

2016 NATIONAL SURVEY ON DRUG USE AND HEALTH

FINAL ANALYTIC FILE CODEBOOK

Substance Abuse and Mental Health Services Administration
Center for Behavioral Health Statistics and Quality
Rockville, Maryland 20857

March 23, 2018

This page intentionally left blank

2016 NATIONAL SURVEY ON DRUG USE AND HEALTH

FINAL ANALYTIC FILE CODEBOOK

Contract No. HHSS283201300001C

Project No. 0213985

Deliverable 46

For questions about this codebook and data file, please e-mail
Peter.Tice@samhsa.hhs.gov.

Prepared for: Substance Abuse and Mental Health Services Administration,
Rockville, Maryland

Prepared by: RTI International, Research Triangle Park, North Carolina

Data File Name: fin2016_030118

March 23, 2018

Recommended Citation: Center for Behavioral Health Statistics and Quality.
(2018). *2016 National Survey on Drug Use and Health Final Analytic File
Codebook*, Substance Abuse and Mental Health Services Administration,
Rockville, MD

Table of Contents

| Section | Page |
|--|------|
| Introduction to the 2016 National Survey on Drug Use and Health..... | i-1 |
| Introduction..... | i-1 |
| Overview of NSDUH..... | i-2 |
| Survey Redesign in 1999 | i-2 |
| Partial Questionnaire Redesign in 2015..... | i-3 |
| Summary of Information for 2016..... | i-3 |
| Questionnaire Changes for the 2016 NSDUH..... | i-5 |
| Additional Historical Changes to NSDUH Variables of Note..... | i-8 |
| Strengths and Limitations of NSDUH | i-9 |
| Survey Methodology..... | i-10 |
| Stratification and Selection of Primary, Secondary, and Tertiary Sampling Units (Census Tracts, Census Block Groups, and Area Segments) | i-11 |
| Selection of Dwelling Units..... | i-12 |
| Selection of Individuals | i-13 |
| Sample Design Variables..... | i-14 |
| Data Collection and Response Rates | i-15 |
| Sample Weights | i-15 |
| Person-Level Analysis Weights..... | i-17 |
| QDU-Level Analysis Weights | i-17 |
| Person Pair-Level Analysis Weights | i-17 |
| Organization of the Data File..... | i-18 |
| Usable Cases | i-19 |
| Logical Editing..... | i-21 |
| Editing Procedure for Substance Use Variables Other than Prescription Drugs..... | i-22 |
| Editing Procedure for Prescription Drug Variables | i-23 |
| Standard Code Conventions..... | i-24 |
| Statistical Imputation | i-25 |
| Imputation Indicators | i-27 |
| Constraints and Consistency | i-29 |
| Statistical Significance of Differences..... | i-29 |
| Use of Sample Weights and Sample Design Variables | i-31 |
| New and Corrected Data Since Last Release..... | i-32 |
| Contact Person | i-33 |

List of Tables

| Table | Page |
|---|------|
| 1. Comparison of Weight Components for the 2013 to 2016 NSDUHs..... | i-16 |
| 2. Variables Added to the 2016 Final Analytic Data File and Codebook..... | i-33 |

| | |
|--|-----|
| IDENTIFICATION..... | 3 |
| SELF-ADMINISTERED SUBSTANCE USE SECTIONS..... | 4 |
| TOBACCO | 4 |
| ALCOHOL | 19 |
| MARIJUANA..... | 24 |
| COCAINE..... | 28 |
| CRACK..... | 32 |
| HEROIN | 36 |
| HALLUCINOGENS..... | 40 |
| INHALANTS | 55 |
| METHAMPHETAMINE | 64 |
| PAIN RELIEVERS SCREENER..... | 68 |
| TRANQUILIZERS SCREENER..... | 78 |
| STIMULANTS SCREENER..... | 82 |
| SEDATIVES SCREENER..... | 90 |
| PAIN RELIEVERS | 94 |
| TRANQUILIZERS..... | 146 |
| STIMULANTS..... | 170 |
| SEDATIVES | 207 |
| IMPUTED SUBSTANCE USE | 231 |
| REGENCY OF DRUG USE | 231 |
| PAST YEAR FREQUENCY OF USE | 240 |
| PAST MONTH FREQUENCY OF USE..... | 243 |
| AGE/DATE OF FIRST DRUG USE..... | 248 |
| RECODED DRUG USE..... | 271 |
| OTHER SELF-ADMINISTERED SECTIONS..... | 324 |
| SPECIAL DRUGS | 324 |
| RECODED SPECIAL DRUGS..... | 337 |
| RISK/AVAILABILITY..... | 339 |
| RECODED RISK/AVAILABILITY | 344 |
| BLUNTS..... | 346 |
| SUBSTANCE DEPENDENCE AND ABUSE..... | 351 |
| IMPUTED SUBSTANCE DEPENDENCE AND ABUSE..... | 416 |
| RECODED SUBSTANCE DEPENDENCE AND ABUSE..... | 425 |
| SPECIAL TOPICS | 434 |
| RECODED SPECIAL TOPICS | 443 |
| PRIOR SUBSTANCE USE | 445 |
| RECODED PRIOR SUBSTANCE USE | 462 |
| DRUG TREATMENT | 463 |
| RECODED DRUG TREATMENT | 501 |
| HEALTH..... | 519 |
| RECODED HEALTH | 541 |
| ADULT MENTAL HEALTH SERVICE UTILIZATION | 542 |
| RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION..... | 562 |
| SOCIAL ENVIRONMENT | 570 |
| PARENTING EXPERIENCES | 573 |
| YOUTH EXPERIENCES..... | 578 |
| RECODED YOUTH EXPERIENCES..... | 593 |
| MENTAL HEALTH..... | 599 |
| RECODED MENTAL HEALTH..... | 608 |
| ADULT DEPRESSION | 615 |
| RECODED ADULT DEPRESSION..... | 634 |
| YOUTH MENTAL HEALTH SERVICE UTILIZATION..... | 640 |
| RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION..... | 669 |
| ADOLESCENT DEPRESSION | 692 |
| RECODED ADOLESCENT DEPRESSION | 710 |
| CONSUMPTION OF ALCOHOL..... | 716 |
| RECODED CONSUMPTION OF ALCOHOL | 725 |
| INTERVIEW INFORMATION..... | 729 |
| DEMOGRAPHICS..... | 731 |
| DEMOGRAPHICS | 731 |
| IMPUTED DEMOGRAPHICS..... | 746 |
| RECODED DEMOGRAPHICS | 752 |
| EDUCATION | 759 |
| RECODED EDUCATION | 764 |
| EMPLOYMENT | 765 |
| IMPUTED EMPLOYMENT | 772 |

| | |
|---|-----|
| HOUSEHOLD COMPOSITION (ROSTER)..... | 773 |
| ROSTER PAIR VARIABLES..... | 799 |
| IMPUTED ROSTER PAIR VARIABLES..... | 808 |
| PROXY INFORMATION..... | 813 |
| HEALTH INSURANCE..... | 816 |
| IMPUTED HEALTH INSURANCE..... | 821 |
| RECODED HEALTH INSURANCE..... | 823 |
| INCOME..... | 824 |
| IMPUTED INCOME..... | 833 |
| RECODED INCOME..... | 839 |
| FI DEBRIEFING QUESTIONS..... | 841 |
| GEOGRAPHIC..... | 845 |
| STATE AND REGION..... | 845 |
| COUNTY..... | 847 |
| TRACT..... | 853 |
| SEGMENT..... | 854 |
| SUBSTATE..... | 857 |
| BLOCK..... | 860 |
| SAMPLE WEIGHTING AND ESTIMATION VARS..... | 863 |
| INDEX..... | 867 |

APPENDICES

| | |
|------------|---|
| APPENDIX A | Census Region/Division/State Table |
| APPENDIX B | Drug Codes for Open-Ended Questions |
| APPENDIX C | Tobacco Brand Codes for Open-Ended Questions |
| APPENDIX D | Recoded Substance Dependence and Abuse Variable Documentation |
| APPENDIX E | Recoded Mental Health Module Variable Documentation |
| APPENDIX F | Initiation Documentation |
| APPENDIX H | Recoded Depression Variable Documentation |
| APPENDIX I | Variable Map |
| APPENDIX J | Key Mental Health Variables |
| APPENDIX K | 2012 – 2014 Substate Region Definitions |
| APPENDIX L | Medical Marijuana Variables |
| APPENDIX M | 2010 Census American Indian, Alaska Native, and Native Hawaiian Areas |
| APPENDIX N | Selected Geographic and Population Variables |

Introduction to the 2016 National Survey on Drug Use and Health

Introduction

This codebook provides documentation for the 2016 National Survey on Drug Use and Health (NSDUH) data file. Prior to 2002, the survey was called the National Household Survey on Drug Abuse (NHSDA). NSDUH is sponsored by the Center for Behavioral Health Statistics and Quality (CBHSQ, formerly the Office of Applied Studies) within the Substance Abuse and Mental Health Services Administration (SAMHSA) and is conducted by RTI International, Research Triangle Park, North Carolina.¹

For each variable in the 2016 data file, the codebook provides the variable name, a description of the variable, value codes and their meanings, and an unweighted univariate frequency distribution. Most of the variables originated directly as interview items. For a subset of variables created from more than one variable, the source variables and recoding specifications are provided. In addition, case identification, sampling, and data collection variables are included in the file and documented in the codebook. The variable names in this codebook are the variable names used in the dataset.

To a great extent, variable names indicate the meaning of each variable. As much as possible, variables are named consistently across surveys when the content of questions was identical or similar or when the specifications for created variables were not altered. When a variable does not have the same name across years, this is an indication that differences may exist. In such situations, analysts are advised to examine the codebook documentation in detail before conducting any analysis, particularly those that involve the following:

- analyses performed in prior years that are being replicated in the current year,
- comparison of data across multiple years, or
- use of pooled data from multiple years.

Documentation of the reasons for changing a variable's name can be found in comments above the specific variables and in corresponding appendix files within the codebook (if applicable). Typically, variable changes are documented the year they occur and in the following year if there are comparability issues to consider. However, the most current version of the documentation may not always describe relevant changes from prior years. Therefore, analysts who are doing a multiyear trend analysis are especially advised to examine documentation for all years of interest to identify any change over time that may affect the analysis of interest.²

¹ RTI International is a registered trademark and a trade name of Research Triangle Institute.

² A variable crosswalk (also referred to as a "measles chart") that identifies which NSDUH variables are comparable across study years is available on the Substance Abuse and Mental Health Data Archive (SAMHDA) web pages at <https://datafiles.samhsa.gov/>.

An analysis of trends is not recommended when using data where the impact of the questionnaire or methodological changes are confounded with true changes in the phenomenon being measured. If the change is considered minor and the likely impact on trend data would be minimal, then comparisons between years may be appropriate.

Analysts also are encouraged to refer to the instrument specifications for the 2016 survey in conjunction with their review of the codebook. The specifications for the 2016 survey provide detailed information about the logic governing how respondents were routed through the questions in the interview and changes to the instrument relative to the 2015 survey.³ The 2016 specifications may be found on the SAMHSA website at <https://www.samhsa.gov/data/>.

Overview of NSDUH

The 2016 NSDUH is the 36th in a series, the primary purpose of which is to measure the prevalence and correlates of drug use in the United States. This survey series provides information about the use of illicit drugs, alcohol, and tobacco among members of the U.S. civilian, noninstitutionalized population aged 12 years old or older. The survey also includes several modules of questions that focus on mental health issues. Surveys have been conducted periodically since 1971, with the most recent ones in 1979, 1982, 1985, 1988, and 1990 through 2016. Currently, public use files are available for surveys from 1979 onward.

Survey Redesign in 1999

In 1999, the survey underwent a major redesign. The method of data collection was changed from a paper questionnaire administration to a computer-assisted administration. In addition, the sample design was changed from a strictly national design to a state-based sampling plan. These important changes have had a major impact on the data produced from the survey. *Because of the differences in methodology and impact of the new design on data collection, only limited comparisons can be made between data from the redesigned surveys (1999 onward) and data obtained from surveys prior to 1999. Also, because of improvements made in 2002, the 2016 data in this file should not be compared with data collected in 2001 or earlier to assess changes over time.*

Prior to 1999, the survey was conducted using paper-and-pencil interviewing (PAPI) methods for an interview lasting about an hour. The PAPI instrumentation consisted of a questionnaire booklet completed by a field interviewer (FI) and a set of individual answer sheets completed by a respondent. All substance use questions and other sensitive questions appeared on the answer sheets, so the FI was unaware of the respondent's answers. Less sensitive questions concerning demographics, occupational status, household size, and composition were asked aloud by the FI and recorded in the questionnaire booklet.

Since 1999, the interview has been carried out using computer-assisted interviewing (CAI) methods. The survey uses a combination of computer-assisted personal interviewing (CAPI) conducted by an FI and audio computer-assisted self-interviewing (ACASI). For the

³ Center for Behavioral Health Statistics and Quality. (2017). *2015 National Survey on Drug Use and Health: CAI specifications for programming English version*. Retrieved from <https://www.samhsa.gov/data/>

most part, questions previously administered by an FI in the PAPI format are now administered by an FI using CAPI. Questions previously administered in the PAPI format using self-administered answer sheets are now administered using ACASI. Use of ACASI is designed to provide respondents with a highly private and confidential means of responding to questions and to increase the level of honest reporting of illicit drug use and other sensitive behaviors.

Partial Questionnaire Redesign in 2015

The NSDUH questionnaire underwent a partial redesign in 2015 to improve the quality of the NSDUH data and to address the changing needs of policymakers and researchers with regard to substance use and mental health issues. Details are provided in the codebook introduction section on Questionnaire Changes for the 2015 NSDUH. Details on the 2015 NSDUH questionnaire changes, reasons for the changes, and implications of the changes for NSDUH data users are included in a brief report on these questionnaire changes, in a report on the design changes for the 2014 and 2015 NSDUHs, and in the methodological summary and definitions report for 2015.^{4,5,6}

Where measures existed prior to 2015, these changes led to actual or potential breaks in the comparability of data in 2015 with corresponding data from prior years. Where actual or potential breaks in comparability occurred, new variables were created for 2015.

The number of allowable characters also was expanded for new variables that were created for 2015. Specifically, the number of allowable characters was expanded from a limit of 8 characters in 2014 and prior years to limits in 2015 of up to 9 characters for edited variables, up to 11 characters for imputed variables, and up to 12 characters for recoded variables. Variables for which names did not change between 2014 and 2015 retained the eight-character limit.

Summary of Information for 2016

The target population for the 2016 survey was the same as has been defined since the 1991 survey: the civilian, noninstitutionalized population of the United States (including civilians living on military bases) who were 12 years of age or older at the time of the survey. Before 1991, the sample was drawn from the household population of the contiguous 48 states. Residents of Alaska and Hawaii were added to the sample population in 1991, as were residents of noninstitutional group quarters (e.g., college dormitories, group homes, civilians dwelling on military installations) and persons with no permanent residence (homeless people in shelters and residents of single rooms in hotels). In addition, six special-interest metropolitan statistical areas

⁴ Center for Behavioral Health Statistics and Quality. (2016). *2015 National Survey on Drug Use and Health: Summary of the effects of the 2015 NSDUH questionnaire redesign: Implications for data users*. Retrieved from <https://www.samhsa.gov/data/>

⁵ Center for Behavioral Health Statistics and Quality. (2015). *National Survey on Drug Use and Health: 2014 and 2015 redesign changes*. Retrieved from <https://www.samhsa.gov/data/>

⁶ Center for Behavioral Health Statistics and Quality. (2016). *2015 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>

(MSAs) were oversampled in 1991. The 1992 and 1993 surveys retained the oversampling of the six MSAs and also were designed to provide quarterly as well as annual estimates.

Since 1999, the survey sample has employed a 50-state design with an independent, multistage area probability sample for each of the 50 states and the District of Columbia. For the 1999 through 2013 surveys, the eight states with the largest population (which together account for 48 percent of the total U.S. population aged 12 or older) were designated as large sample states (California, Florida, Illinois, Michigan, New York, Ohio, Pennsylvania, and Texas) with a target sample size of 3,600 (in the case of Florida), while the remaining 42 states and the District of Columbia had target sample sizes of 900. The 2014 through 2017 sample design allows for a more cost-efficient sample allocation to the largest states, while maintaining sufficient sample sizes in the smaller states to support small area estimation at the state and substate levels. The 2014 through 2017 NSDUHs were designed to yield 4,560 completed interviews in California; 3,300 completed interviews each in Florida, New York, and Texas; 2,400 completed interviews each in Illinois, Michigan, Ohio, and Pennsylvania; 1,500 completed interviews each in Georgia, New Jersey, North Carolina, and Virginia; 967 completed interviews in Hawaii; and 960 completed interviews in each of the remaining 37 states and the District of Columbia. Consistent with previous designs, the 2014 through 2017 design also oversamples youths aged 12 to 17 and young adults aged 18 to 25. However, the 2014 through 2017 design places more sample in the 26 or older age groups to more accurately estimate drug use and related mental health measures among the aging drug-using population. The 2016 sample was allocated to age groups as follows: 25 percent for youths aged 12 to 17, 25 percent for young adults aged 18 to 25, 15 percent for adults aged 26 to 34, 20 percent for adults aged 35 to 49, and 15 percent for adults aged 50 or older.

Where estimates in 2016 are still comparable with those from prior years, important methodological differences since 2002 affect the 2002 to 2016 estimates. As noted above, the survey's name was changed from the National Household Survey on Drug Abuse (NHSDA) to the National Survey on Drug Use and Health (NSDUH) in 2002. In addition to the survey's name change, each NSDUH respondent since 2002 has been given an incentive of \$30. These changes resulted in some improvement in the survey response rate. The changes also affected respondents' reporting of many critical items that are the basis of prevalence measures reported by the survey each year. Further, the data could have been affected by improved data collection quality control procedures that were introduced in the survey beginning in 2001. In addition, new population data from the 2000 decennial census became available for use in NSDUH's sample weighting procedures, resulting in another discontinuity between estimates since 2002 and those prior to 2002. *Where estimates in 2016 are still comparable with those from prior years, analyses of the effects of each of these factors on NSDUH estimates have shown that the 2002 to 2016 data should not be compared with 2001 and earlier data to assess changes over time. For measures that are comparable across the years being analyzed, however, comparisons may be made between 2002 and surveys in subsequent years, including this one, as noted above.*

A description of the 2016 survey, including more detailed information on sample issues, can be found in several NSDUH documents that discuss methodological issues for 2016 or present some key 2016 findings in tabular, graphical, and report formats. The following 2016 NSDUH documents are listed in the order of their release dates in 2017:

- Center for Behavioral Health Statistics and Quality. (2017). *2016 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017). *Results from the 2016 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Substance Abuse and Mental Health Services Administration. (2017). *Key substance use and mental health indicators in the United States: Results from the 2016 National Survey on Drug Use and Health* (HHS Publication No. SMA 17-5044, NSDUH Series H-52). Rockville, MD: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Park-Lee, E., Lipari, R. N., Hedden, S. L., Kroutil, L. A., & Porter, J. D. (2017). *Receipt of services for substance use and mental health issues among adults: Results from the 2016 National Survey on Drug Use and Health*. NSDUH Data Review. Retrieved from <https://www.samhsa.gov/data/>
- Lipari, R. N., Ahrnsbrak, R., Pemberton, M. R., & Porter, J. D. (2017). *Risk and protective factors and estimates of substance use initiation: Results from the 2016 National Survey on Drug Use and Health*. NSDUH Data Review. Retrieved from <https://www.samhsa.gov/data/>

Questionnaire Changes for the 2016 NSDUH

The following changes were made to the 2016 NSDUH instrument relative to 2015.

- Questions about marital status were moved from the ACASI portion of the interview to the CAPI section at the beginning of the interview, which was where they were located prior to 2015.
- Because respondents were instructed to key "95" in the questions for any past year use of specific prescription drugs if they had never used any of the prescription drugs in a given list, an example question was added to the ACASI tutorial to show respondents how to answer these types of questions.
- Consistency checks were added to the sections for any past year use of prescription drugs if respondents keyed three responses in a row of only "1" or only "2" to the first three items in a section. Respondents who triggered these consistency checks were asked to confirm that their answers were correct or to change their answers if necessary. In previous sections of the interview, responses of "1" or "2" typically meant "yes" or "no," respectively. Therefore, these consistency checks (along with the tutorial question mentioned above) were designed to reduce the occurrence of patterned responses in the prescription drug data and potential misreporting of past year use or misuse of specific prescription drugs.
- The response option for Tylenol® with codeine 3 or 4 in the section for any past year use of prescription pain relievers was modified to clarify that this drug was not the same as

over-the-counter (OTC) Tylenol® in order to reduce potential confusion between these two similarly sounding drug names.

- The following specific prescription drugs from 2015 were removed because they had been discontinued or were reported infrequently in the 2015 data:
 - Roxicet® (a pain reliever that contains oxycodone),
 - Actiq® (a pain reliever that contains fentanyl).
 - buspirone (a tranquilizer),
 - hydroxyzine (a tranquilizer),
 - meprobamate (a tranquilizer), and
 - Ritalin® SR (a stimulant).⁷
- Buprenorphine plus naloxone was added to the prescription pain relievers section.
- In the special topics module, questions about driving under the influence of alcohol and illegal drugs together, alcohol (or alcohol only), and illegal drugs (or illegal drugs only) were replaced with questions about driving under the influence of alcohol, marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, and alcohol only.
- In the health module, the following changes were made:
 - Part c of question HLTH20 was changed from "Use illegal drugs?" to "Use marijuana or other illegal drugs?" to reflect changes to some states' marijuana laws.
 - For questions about the age when a health condition was first diagnosed, instructions were added to indicate to respondents that they should enter an age of 1 if they were first diagnosed before they were 1 year old.
- In the youth experiences module, the following instructions were added to question YE09 to define school: "The next questions are about school. By 'school,' we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well."
- For the self-administered education questions, the following changes were made:
 - Text for QD17 was revised from "Are you now attending or are you currently enrolled in school?" to "Do you go to school?" An instruction also was added that respondents should answer QD17 as "yes" if they were on holiday or break from school and planned to return to school when their break was over.

⁷ Respondents in 2015 were asked to indicate if they used "Ritalin SR or Ritalin LA" in the past 12 months. In 2016, respondents were asked to indicate if they used "Ritalin LA" but not Ritalin SR.

- The consistency check between the highest level of education from question QD11 and the current grade or year in school was no longer triggered if respondents reported that they completed the 12th grade but did not receive a diploma (QD11 = 13) and they were currently in the 12th grade (QD18 = 12). The consistency check was still triggered if QD11 = 13 and QD18 indicated that respondents were currently in the 11th grade or lower.
- Questions about other immediate family members who were serving in the United States military were modified to instruct respondents to include only the specific family members who were listed and to remove the follow-up question for respondents to specify the other members of their immediate family who were serving.
- In the employment section, "Don't remember" was removed as a response option for question QD45, which asks about education information that was given in the workplace regarding the use of alcohol or drugs.
- For the household roster, the following changes were made:
 - Verification text was added to the MRELATON and FRELATON questions for male and female respondents, respectively, if it appeared to FIs that respondents were rostering themselves.
 - Additional relationship categories were added for in-laws, cousins, and nephews or nieces.
 - The category "boarder or roomer" was revised to "tenant, boarder, or exchange student."
 - Relationship categories were reordered to be consistent with the relationship categories that were used in the screening process.
- In the health insurance section, question QHI06 for private health insurance was updated to indicate that private health insurance included health plans purchased through the Health Insurance Marketplace and to clarify the meaning of health maintenance organization (HMO).
- For the questions in the income section, the following changes were made:
 - Question QI07N for the receipt of Supplemental Nutrition Assistance Program (SNAP) benefits was revised to place the clarification that "SNAP does not include WIC or free or reduced school lunches" ahead of the question for the receipt of SNAP benefits.
 - Additional relationship categories were added for in-laws, cousins, and nephews or nieces.
- The order of the cell phone questions was reversed, so that CELL2 ("Do you or anyone at this address have a cell phone that is currently working?") appeared before CELL1 ("Is there at least one telephone at this address that is not a cell phone?").

Additional Historical Changes to NSDUH Variables of Note

This section documents notable changes to NSDUH variables that occurred recently but prior to 2016. The changes that are noted in this section could affect comparability of NSDUH variables in 2016 with variables on data files for NSDUH years that were prior to the implementation of these changes.

Extensive changes were made to NSDUH variables in 2015 because of the partial redesign of the 2015 NSDUH questionnaire. These changes are described in the Questionnaire Changes for the 2015 NSDUH section in the codebook introduction for the 2015 NSDUH analytic data file on the SAMHDA website at <https://datafiles.samhsa.gov/>.

Since 2008, a statistical model has been employed to predict whether an adult NSDUH respondent had serious, moderate, mild, or no mental illness based on his or her answers to certain NSDUH questions. For the 2012 NSDUH, this model was revised to produce more accurate estimates. This revised 2012 model was used to produce the mental illness estimates for 2012 to 2016. In addition, comparable estimates were recomputed for 2008 through 2011. For more information on how mental illness estimates were calculated, see this codebook's appendix titled Recoded Mental Health Module Variable Documentation. The mental illness variables included in the 2016 NSDUH data files are based on the revised 2012 model. Note that the mental illness variables (e.g., SMIYR_U, AMIYR_U) are not recommended to be used when analyzing variables for past year suicidal thoughts, past year major depressive episode (MDE), the Kessler-6 (K6) distress scale, or the World Health Organization Disability Assessment Schedule (WHODAS), nor are they recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, serious psychological distress [SPD], or components used in the K6 or WHODAS scales). For more details, see this codebook's appendix titled Recoded Mental Health Module Variable Documentation.

In the 2013 questionnaire and onward, two new response categories were added to the question about race (QD05) in response to new U.S. Department of Health and Human Services (HHS) standards of data collection called for by the Patient Protection and Affordable Care Act of 2010.⁸ The response options now include "Guamanian/Chamorro" and "Samoan." To accommodate this change, two new imputation-revised variables were created along with their corresponding imputation indicators: IRRACEGC for Guamanian/Chamorro and IRRACESM for Samoan.⁹ The change to QD05 also affected the creation of the "Other Pacific Islander" variable IRRACEPI. Prior to 2013, IRRACEPI covered Pacific Islanders who were not Native Hawaiians. Beginning in 2013, the variable name was changed to IRRACPI2 and now covers Pacific Islanders who are not Native Hawaiians, Guamanians/Chamorros, or Samoans. Despite the change to the questionnaire, the levels of the detailed race variable IRNWRACE were not changed. Guamanian/Chamorro and Samoan respondents continued to be treated as

⁸ Patient Protection and Affordable Care Act of 2010, Pub. L. No. 111-148, Title II, §§ 2001-2955 (March 23, 2010). Retrieved from <https://www.gpo.gov/fdsys/pkg/PLAW-111publ148/pdf/PLAW-111publ148.pdf>

⁹ For an explanation of imputation-revised variables, see the section on Statistical Imputation in this codebook introduction.

Other Pacific Islanders. Therefore, little to no impact is expected on the race/ethnicity variables IRNWRACE, NEWRACE1, NEWRACE2, EXPRACE, and EXPRACE2.

Since 2013, questions also have been included that asked about height and weight. Respondents were asked to report their weight in pounds or kilograms and their height in feet, inches, meters, or centimeters. Edited variables were created that converted all of the responses from the weight variable into pounds (WTPOUNDS) and the height data into inches (HTINCHES). Using these data, a new recoded variable measuring body mass index (BMI) was included on the data file, and the documentation can be found in the Recoded Pregnancy and Health Care section of this codebook. Note that this variable has not been used in the detailed tables. The new recoded variable called BMI was created as a continuous variable based on the following formula: $BMI = [WTPOUNDS \div (HTINCHES)^2] \times 703$. Unknown response values for the edited weight variable (WTPOUNDS) of 9985, 9994, 9997, or 9998 or the edited height variable (HTINCHES) of 985, 994, 997, or 998 were defined as SAS missing for the recoded BMI.¹⁰

Strengths and Limitations of NSDUH

NSDUH is the primary nationally representative source of annual estimates of drug use and mental illness among civilian members of the noninstitutionalized population in the United States. Most of the questions in NSDUH are administered with ACASI, which is designed to provide the respondent with a highly private and confidential mode for responding to questions in order to increase the level of honest reporting of illicit drug use and other sensitive behaviors. In addition, the large and dispersed NSDUH sample enables not only state-level estimates, but also estimates for substate areas.

Although NSDUH is useful for many purposes, it has certain limitations. First, the data are self-reports of drug use, and their value depends on respondents' truthfulness and memory. Although some experimental studies have established the validity of self-reported data in similar contexts and NSDUH procedures were designed to encourage honesty and recall, some underreporting and overreporting may take place. To aid respondent recall, the prescription drug questions in 2016 also allowed respondents to report any use or misuse in the past 12 months of specific related medications (e.g., the tranquilizers Xanax[®], Xanax[®] XR, generic alprazolam, and generic extended-release alprazolam). These self-reports will capture information on the use or misuse of prescription drugs that contain a given active ingredient. However, these self-reports are not necessarily accurate for identifying the exact drugs that respondents took, especially when respondents identify certain drugs by their brand names (e.g., if a respondent actually took the generic drug alprazolam but reported use or misuse of the brand name tranquilizer Xanax[®] because of name recognition). For this reason, data users are cautioned about making estimates from the variables for individual prescription drugs. Data users are instead encouraged to make estimates for subtypes of prescription drugs based on variables that are described in the Recoded Drug Use section.

¹⁰ The formula for BMI is from the Centers for Disease Control and Prevention (CDC) website: https://www.cdc.gov/healthyweight/assessing/bmi/adult_bmi/index.html?s_cid=tw_ob064.

Second, the survey is cross-sectional rather than longitudinal. That is, individuals were interviewed only once and were not followed for additional interviews in subsequent years. Each year's survey, therefore, provides an overview of the prevalence of drug use at a specific point in time rather than a view of how drug use changes over time for specific individuals.

Third, because the target population of the survey is defined as the civilian, noninstitutionalized population of the United States, a small proportion (approximately 3 percent) of the population is excluded.¹¹ The subpopulations excluded are members of the active-duty military and persons in institutional group quarters (e.g., hospitals, prisons, nursing homes, treatment centers). If the drug use of these groups differs from that of the civilian, noninstitutionalized population, NSDUH may provide slightly inaccurate estimates of drug use in the total population. This may be particularly true for prevalence estimates for less commonly used drugs, such as heroin.

Survey Methodology

Like the 1999 to 2015 surveys, the 2016 survey was conducted using CAI methods. This survey also allows for improved state estimates based on minimum sample sizes per state. The target sample size of 67,507 allows SAMHSA to continue reporting adequately precise demographic subgroup estimates at the national level without needing to oversample specially targeted demographics, as was required in the past. The achieved sample size for the 2016 survey was 67,942 individuals.

A coordinated sample design was developed for the 2014 through 2017 NSDUHs. The coordinated design facilitated a 50 percent overlap in third-stage units (area segments [see below]) between each 2 successive years from 2014 through 2017.¹² This design was intended to increase the precision of estimates in year-to-year trend analyses because of the expected positive correlation resulting from the overlapping sample between successive survey years.

The 2016 design allows for computation of estimates by state in all 50 states plus the District of Columbia. States may therefore be viewed as the first level of stratification and as a reporting variable. Compared with previous sample designs, the 2014 through 2017 sample design moves from two to essentially five state sample size groups (lumping Hawaii with the remaining states and the District of Columbia). The 2014 through 2017 surveys have a sample designed to yield 4,560 completed interviews in California; 3,300 completed interviews each in Florida, New York, and Texas; 2,400 completed interviews each in Illinois, Michigan, Ohio, and Pennsylvania; 1,500 completed interviews each in Georgia, New Jersey, North Carolina, and Virginia; 967 completed interviews in Hawaii; and 960 completed interviews in each of the remaining 37 states and the District of Columbia—for a total national target sample size of

¹¹ Information from the 2010 census suggests that the civilian, noninstitutionalized population includes at least 97 percent of the total U.S. population. See the following reference: Lofquist, D., Lugaila, T., O'Connell, M., & Feliz, S. (2012, April). *Households and families: 2010* (C2010BR-14, 2010 Census Briefs). Retrieved from <https://www.census.gov/prod/cen2010/briefs/c2010br-14.pdf>

¹² In segments used in 2 successive years, only addresses not sampled in the first year may be included in the second year's sample.

67,507. The sample is selected from 6,000 area segments that vary in size according to state. The change in the state sample allocation was driven by the need to increase the sample in the original 43 small states (to improve the precision of state and substate estimates in these states) while moving closer to a proportional allocation in the larger states.

Stratification and Selection of Primary, Secondary, and Tertiary Sampling Units (Census Tracts, Census Block Groups, and Area Segments)

Within each state, sampling strata called state sampling regions (SSRs) were formed. Based on a composite size measure, states were partitioned geographically into roughly equally sized regions. In other words, regions were formed such that each area within a state yielded, in expectation, roughly the same number of interviews during each data collection period. The partitioning divided the United States into a total of 750 SSRs, resulting from 36 SSRs in California; 30 SSRs each in Florida, New York, and Texas; 24 SSRs each in Illinois, Michigan, Ohio, and Pennsylvania; 15 SSRs each in Georgia, New Jersey, North Carolina, and Virginia; and 12 SSRs each in the remaining 38 states and the District of Columbia.

Similar to the 2005 through 2013 surveys, the first stage of selection for the 2014 through 2017 NSDUHs was census tracts. The first stage of selection began with the construction of an area sample frame that contained one record for each census tract in the United States. If necessary, census tracts were aggregated within SSRs until each tract¹³ met the minimum dwelling unit¹⁴ (DU) requirement. In California, Florida, Georgia, Illinois, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Texas, and Virginia, this minimum size requirement was 250 DUs in urban areas and 200 DUs in rural areas.¹⁵ In the remaining states and the District of Columbia, the minimum requirement was 150 DUs in urban areas and 100 DUs in rural areas. These census tracts served as the primary sampling units (PSUs) for the coordinated 4-year sample.

Before selecting census tracts, additional implicit stratification was achieved by sorting the first-stage sampling units by a CBSA/SES¹⁶ (core-based statistical area/socioeconomic status) indicator¹⁷ and by the percentage of the population who are non-Hispanic and white.

¹³ For the remainder of the discussion, first-stage sampling units are referred to as "census tracts" even though each first-stage sampling unit contains one or more census tracts.

¹⁴ DU counts were obtained from the 2010 decennial census data supplemented with revised population counts from Claritas, which is a market research firm headquartered in Ithaca, New York (see <https://www.claritas.com/>). Claritas was formerly affiliated with Nielsen Holdings and became independent in January 2017.

¹⁵ The basis for the differing minimum DU requirement in urban and rural areas is that it is more difficult to meet the requirement in rural areas, 100 DUs are sufficient to support one field test and two main study samples in the smaller states, and 200 DUs are sufficient to support three samples in the larger sample states.

¹⁶ CBSAs include metropolitan and micropolitan statistical areas, as defined in the following reference: Office of Management and Budget. (2009, December 1). *OMB Bulletin No. 10-02: Update of statistical area definitions and guidance on their uses*. Washington, DC: The White House.

¹⁷ The CBSA/SES indicator was defined using 2006-2010 American Community Survey (ACS) estimates, 2010 census data, and the December 2009 CBSA definition. Four categories are defined as follows: (1) CBSA/low SES, (2) CBSA/high SES, (3) non-CBSA/low SES, and (4) non-CBSA/high SES.

From this well-ordered sample frame, 48 census tracts per SSR were selected with probabilities proportionate to a composite size measure and with minimum replacement.

For the second stage of selection, adjacent census block groups were collapsed as needed within selected census tracts. Compared with prior years, the selection of census block group is an additional stage of selection that was added to facilitate possible transitioning to an address-based sampling (ABS) design in the future. The block groups were required to have the same minimum number of DUs as the census tracts from which they were selected (150 or 250 in urban areas and 100 or 200 in rural areas, according to state). The resulting block groups were then sorted in the order in which they were formed, and one census block group¹⁸ was selected per selected census tract with probability proportionate to a composite size measure.

Because census block groups generally exceed the minimum DU requirement, one smaller geographic area was selected within each sampled census block group. For this third stage of sampling, each selected census block group was partitioned into small geographic areas composed of adjacent census blocks. These geographic clusters of blocks are referred to as *segments* and are the tertiary sampling units (TSUs) for the coordinated sample design. A sample *dwelling unit* in NSDUH refers to either a housing unit or a group quarters listing unit, such as a dormitory room or a shelter bed. To support the overlapping sample design and any special supplemental sample or field test that SAMHSA might wish to conduct, segments were formed to contain a minimum of 150 or 250 DUs in urban areas and 100 or 200 DUs in rural areas, according to state.

One segment was selected within each sampled census block group with probability proportionate to size. The 48 selected segments then were randomly assigned to a survey year and quarter of data collection.

Selection of Dwelling Units

The primary objective of the fourth stage of sample selection (listing units) was to select the minimum number of DUs needed in each segment to meet the targeted sample sizes for all age groups. For the 2014 through 2017 NSDUHs, each state sample will be allocated to age groups as follows: 25 percent for youths aged 12 to 17, 25 percent for young adults aged 18 to 25, 15 percent for adults aged 26 to 34, 20 percent for adults aged 35 to 49, and 15 percent for adults aged 50 or older. In the 2005 through 2013 NSDUHs, the sample was allocated equally across the 12 to 17, 18 to 25, and 26 or older age groups. The 2014 through 2017 design places more sample in the 26 or older age groups to estimate drug use and related mental health measures more accurately among the aging drug-using population. The size measures used in selecting the area segments were coordinated with the DU and person selection process so that a nearly self-weighting sample could be achieved in each of the five age groups. Departures from the self-weighting objective occurred for several reasons, including the following: (a) advance projections on the number of DUs did not accurately reflect the current housing inventory; (b) maximum DU sample sizes were preset to control the FI workload and to allow unused

¹⁸ For the remainder of the discussion, second-stage sampling units are referred to as "census block groups" even though each second-stage sampling unit contains one or more census block groups.

addresses to be available for the next year's survey; and (c) the person selection probabilities were constrained so that no more than two individuals could be selected per DU. An iterative sample allocation process was followed to adjust for these additional constraints. In addition, the DU sample allocation in each area segment was adjusted to allow for DU eligibility, for screening nonresponse, and for person nonresponse.

In advance of the survey period, specially trained listers had visited each area segment and listed all addresses for housing units and eligible group quarters units in a prescribed order. Systematic sampling was used to select the allocated sample of addresses from each segment.¹⁹

Selection of Individuals

During each quarterly survey, FIs visited each sample address to determine DU eligibility, to list all eligible individuals at the address, to select the sample of individuals to be interviewed, and to conduct interviews. Unlike the 2005 through 2013 NSDUHs, the "half-open" interval (HOI) rule was not implemented in the 2014, 2015, and 2016 NSDUHs. This special procedure identified any new (since the time of listing) housing unit or any DU missed during the advance listing process. Any new or missed DU (or DUs) following immediately after a sample DU and up to, but not including, the next initially listed address (or addresses) in the prescribed order of listing also were included in the sample. Eliminating the HOI rule in 2014 decreased the burden on FIs and simplified training and the screening process. This decrease in burden outweighed the small amount of coverage afforded by the HOI rule. Because the majority of missed DUs are found on the premises of sampled DUs, the 2014 through 2016 NSDUHs had in place a procedure for checking for and adding missed DUs on the premises of sampled DUs. During the screening interview, FIs asked the screening respondent about other units on the property of the selected DU. If missing from the original list, these DUs also were included in the sample.

The FIs used a handheld computer to record the results of the DU screening process and to select the sample of respondents. They recorded the results of each call, the final eligibility status of the DU, and information on new and missed DUs. If a sample address was an eligible occupied DU, the FIs also conducted a screening interview to identify and roster all survey-eligible individuals residing at the address. When the roster was complete, the computer was programmed to select the sample of individuals to be interviewed using parameters specified for that area segment and a random number specified for that address.

Data collection progress was monitored during each quarterly survey by state. Small reserve samples were held back each quarter so that the assigned sample size could be adjusted if necessary during the course of data collection.

¹⁹ This had the effect of creating noncompact clusters (selection from a list), which differ from compact clusters in that not all units within the cluster are included in the sample. Although compact cluster designs are less costly and more stable, a noncompact cluster design was used because it provides for greater heterogeneity of dwellings within the sample. Also, social interaction (contagion) among neighboring dwellings is sometimes introduced with compact clusters. See the following reference: Kish, L. (1965). *Survey sampling*. New York, NY: John Wiley.

Sample Design Variables

The sample for the 2016 NSDUH was selected using a multistage, deeply stratified sample design. The variables on this data file represent each stage of sample selection:

- Stage 1: The 2016 CAI design includes a sample from each of the 50 states plus the District of Columbia. SSRs were formed within each state based on composite size measures, roughly geographically partitioning the state into equally sized regions. A sample of 48 census tracts was selected within each SSR. Census tracts are considered the PSU and can be identified using the STATE, SSREGION, and SEGID²⁰ variables. Only eight census tracts per SSR were used for the 2016 sample.
- Stage 2: For the second stage of selection, adjacent census block groups were aggregated within selected census tracts as necessary to form the second-stage sampling units. One census block group was selected per sampled census tract. A total of 48 census block groups was selected within each SSR. Census block group can be identified using the STATE, SSREGION, and SEGID variables. Eight census block groups per SSR, one from each sampled census tract, were used for the 2016 sample.
- Stage 3: The third stage of sampling consisted of partitioning the selected census block groups into smaller geographic areas, called "segments." Segments are defined by joining contiguous census blocks within each selected census block group and are similar to the units selected at the second stage of selection for the 2005 through 2013 surveys. Segments can be identified on this data file using the SEGID variable.
- Stage 4: After census tracts, census block groups, and segments were selected, the fourth stage of selection consisted of selecting DUs within each segment. The DU selection rate was based on the state to which a particular segment belonged. State classification was utilized for computation of eligibility, screener and interview response rates, and expected person yield per DU. State classifications can be identified with the STATE variable, and DUs can be identified with the ENCCASE variable.
- Stage 5: At the last stage of selection, individuals were selected within screened DUs based on the age group composition of the DU residents. The person-level variable used to determine the selection included AGE. This data file contains one record representing each responding selected person from stage 5.

A more detailed explanation of the sample design and sample selection procedures at each stage of the design appears in the *2016 NSDUH Methodological Resource Book*, which will be available in early 2018.²¹

²⁰ One segment was selected from each sampled census block group within each sampled census tract, so census tract, census block group, and the segment can all be identified by the SEGID variable.

²¹ Center for Behavioral Health Statistics and Quality. (in press). *2016 National Survey on Drug Use and Health: Methodological resource book*. Rockville, MD: Substance Abuse and Mental Health Services Administration.

Data Collection and Response Rates

The fieldwork for the 2016 NSDUH was directed by RTI staff members. RTI maintained a field staff of approximately 650 FIs to collect the data.

A total final sample of 67,942 CAI interviews was obtained for the 2016 survey. Strategies for ensuring high rates of participation resulted in a weighted screening response rate of 77.88 percent and a weighted interview response rate for the CAI of 68.44 percent.

Throughout the course of the study, respondent anonymity and the privacy of responses were protected by separating identifying information from survey responses. Respondents were assured that their identities and responses would be handled in strict compliance with federal law. As discussed above, the questionnaire itself and the interviewing procedures were designed to enhance the privacy of responses, especially during segments of the interview in which questions of a sensitive nature were posed. Answers to sensitive questions were gathered using ACASI. During the ACASI portions of the interview, respondents listened to prerecorded questions through headphones and entered their responses directly into a computer without FIs knowing how they were answering. At the conclusion of the ACASI section, the interview returned to the CAPI mode with the FI asking the respondent questions and entering the responses into the laptop. Each respondent who completed a full interview was given \$30 in cash as a token of appreciation for his or her time.

A more detailed explanation of NSDUH's data collection procedures appears in the *2016 NSDUH Methodological Resource Book*, which will be available in 2018.²²

Sample Weights

The estimates yielded by NSDUH are based on sample survey data rather than on complete data for the entire population. This means that the data must be weighted to obtain unbiased estimates for survey outcomes in the population represented by the 2016 NSDUH. The "final analysis weight" of the i th respondent, say w_i , can be interpreted as the number of sampling units in the NSDUH target population represented by the i th respondent. The sum of the weights over all respondents is used to estimate the size of the total target population:

$$\sum_i w_i = \text{estimated size of target population,}$$

where the summation is over all of the respondents in the 2016 NSDUH.

Similar to the 2015 NSDUH, three sets of analysis weights at the person level, questionnaire dwelling unit (QDU) level, and person pair level were developed for the 2016 NSDUH. The person-level, QDU-level, and person pair-level analysis weights shared the same first 11 weight components at the screening dwelling unit (SDU) level. In addition to the 11 common weight components, QDU-level and person pair-level analysis weights had several specific weight components, and the final weights are the product of all of the weight

²² See the reference in footnote 21.

components. As in the 2015 NSDUH, all of the adults in the 2016 NSDUH sample received the WHODAS questions. Therefore, there was no need to have a separate adult mental health weight in the 2016 NSDUH because the person-level analysis weight could be used to produce the adult mental health estimates.

Starting with the 2014 NSDUH, a new selection stage was introduced—selecting census block groups within census tracts. Thus, similar to the 2015 NSDUH, the 2016 NSDUH person-level, QDU, and person pair weights had one extra weight component compared with the 2013 NSDUH, which had retained the same number of weight components since the 2005 NSDUH. As a result, the numbering of weight components shifted starting in 2014 (see [Table 1](#)). The person weights, QDU weights, and person pair weights shared the same first 11 weight components (WT1 to WT11).

Table 1. Comparison of Weight Components for the 2013 to 2016 NSDUHs

| Weight Component | 2013 NSDUH | 2014-2016 NSDUHs |
|--|-----------------------|-----------------------------|
| Inverse Probability of Selecting Census Tracts | WT1 | WT1 |
| Inverse Probability of Selecting Census Block Groups | N/A | WT2 |
| Inverse Probability of Selecting Segments | WT2 | WT3 |
| Quarter Segment Weight Adjustment | WT3 | WT4 |
| Subsegmentation Inflation Adjustment | WT4 | WT5 |
| Inverse Probability of Selecting DUs | WT5 | WT6 |
| Subsampling of Added DU Adjustment | WT6 | WT7 |
| DU Percent Release Adjustment | WT7 | WT8 |
| DU Nonresponse Adjustment | WT8 | WT9 |
| DU PS Adjustment | WT9 | WT10 |
| DU Extreme Weight Adjustment | WT10 | WT11 |
| Inverse Probability of Selecting Persons | WT11 | WT12 |
| Selected Person PS to Screener Data Adjustment | WT12 | WT13 |
| Person-Level Nonresponse Adjustment | WT13 | WT14 |
| Person-Level PS Adjustment | WT14 | WT15 |
| Person-Level Extreme Weight Adjustment | WT15 | WT16 |
| Inverse Probability of Selecting at Least One Person in DU | DUWT11 | DUWT12 |
| Selected QDU PS to SDU-Based Control Totals | DUWT12 | DUWT13 |
| Respondent QDU Nonresponse Adjustment | DUWT13 | DUWT14 |
| Respondent QDU PS to SDU-Based Control Totals | DUWT14 | DUWT15 |
| Respondent QDU Extreme Weight Adjustment | DUWT15 | DUWT16 |
| Inverse Probability of Selecting a Person Pair | PRWT11 | PRWT12 |
| Selected Pair PS to Possible Pairs | PRWT12 | PRWT13 |
| Respondent Pair Nonresponse Adjustment | PRWT13 | PRWT14 |
| Respondent Pair PS to Possible Pairs | PRWT14 | PRWT15 |
| Respondent Pair Extreme Weight Adjustment | PRWT15 | PRWT16 |

DU = dwelling unit; DUWT = dwelling unit weight; N/A = not applicable; PRWT = person pair weight; PS = poststratification; QDU = questionnaire dwelling unit; SDU = screening dwelling unit; WT = weight.

Person-Level Analysis Weights

The person-level analysis weights (ANALWT) are the product of 16 weight components.²³ Each weight component accounts for either a selection probability at a selection stage or an adjustment factor adjusting for nonresponse, coverage, or extreme weights. The sum of the weight over all of the respondents on the data file represents an estimate of the total number of individuals in the target population. In view of the use of weights as expansion factors in forming estimates, the weights can be interpreted as representing the total number of target population individuals that each record on the file represents. For variance estimation, suitable software, such as SUDAAN®, should be used to take the sample design into account.²⁴ Similar to the 2015 NSDUH, the 2016 NSDUH used 2010 census-based population estimates in the poststratification adjustment.

QDU-Level Analysis Weights

The QDU-level analysis weights (DUANALWT) are the product of 16 weight components and can be used to produce household-level estimates. DUANALWT shares the same first 11 weight components as for ANALWT and has 5 DUANALWT-specific components.²⁵ It is important to note that if two people were interviewed in a DU, both records of the data file will have the same QDU-level weight. Therefore, the person-level file must be subset down to a DU-level file before any estimate can be made.

Person Pair-Level Analysis Weights

The person pair-level analysis weights (PRANALWT) are the product of 16 weight components and can be used to produce pair-level estimates. For example, one might be interested in estimating the proportion of 12- to 17-year-old past month alcohol users living with a parent who used alcohol in the past month. As in the case of QDU-level file, the person-level file must be subset down to the person pair-level file before any estimate can be made. PRANALWT shares the same first 11 weight components as for ANALWT and has 5 PRANALWT-specific components.²⁶

²³ Starting with the 2011 NSDUH, the year-specific indicator in the variable names of weight components was removed. For example, weight component 1 was called YR10WT1 in the 2010 NSDUH and YR09WT1 in the 2009 NSDUH, and it has been named WT1 in the 2012 to 2016 NSDUHs as in the 2011 NSDUH.

²⁴ In SUDAAN, the sample design is specified using the NEST statement. See the following reference: RTI International. (2012). *SUDAAN®, Release 11.0* [computer software]. Research Triangle Park, NC: Author.

²⁵ Starting with the 2011 NSDUH, the year-specific indicator in the names of five DUANALWT-specific components was removed. For example, weight component 11 was called DU10WT11 in the 2010 NSDUH and DU09WT11 in the 2009 NSDUH, and it was named DUWT11 in the 2013 NSDUH (as in the 2012 and 2011 NSDUHs) and DUWT12 in the 2014, 2015, and 2016 NSDUHs.

²⁶ Starting with the 2011 NSDUH, the year-specific indicator in the names of five PRANALWT-specific components was removed. For example, weight component 11 was called PR10WT11 in the 2010 NSDUH and PR09WT11 in the 2009 NSDUH, and it was named PRWT11 in the 2013 NSDUH (as in the 2012 NSDUH) and PRWT12 in the 2014, 2015, and 2016 NSDUHs.

Details of the weight components and the sample weighting procedures will appear in the *2016 NSDUH Methodological Resource Book*, which will be available in 2018.²⁷

Organization of the Data File

The overall organization of the file is shown in the Table of Contents of this document. Edited data from drug modules make up the first portion of the file. Edited data from the second set of self-administered modules and demographic questions are in later sections. Edited variables that did not undergo statistical imputation (or that are not based on imputed variables) contain missing data (e.g., the edited variable CIGREC for the most recent use of cigarettes); see the subsection on Standard Code Conventions within the Logical Editing section for a description of the codes given to different types of missing data for edited variables. For each edited variable, the number of observations assigned a given missing data code is shown in the entry for that variable.

Imputation-revised variables, as well as selected recoded versions of these variables, are included for selected demographic variables, drug use variables, and certain substance use disorder (SUD) variables. These imputed and recoded variables are in separate sections following the edited variables. In particular, the recoded drug use variables include indicators for lifetime, past year, and past month substance use. The imputation-revised drug use variables served as the starting point for the recoded drug use variables. Imputed variables for SUDs for a subset of illicit drugs also are included in 2016 and are documented in the Imputed Substance Dependence and Abuse and Recoded Substance Dependence and Abuse sections of the codebook. Imputation-revised demographic variables also are documented toward the end of the codebook. Missing values for all imputation-revised variables have been imputed using the statistical imputation procedures described in the Statistical Imputation section of this introduction. Imputation indicators are provided for each variable so that users may easily determine whether an observation contains data from the questionnaire or an imputed value. *Where imputed or recoded variables are provided, users are encouraged to use them to produce estimates rather than raw or edited variables from the interview.*

Following the sections for substance use variables, edited variables from additional self-administered modules comprise the next major section in the codebook. Intermixed within this major section of the codebook are sections of recoded variables. The edited and/or imputed variables are used as source variables for the recoded variables. For example, edited variables from the section of the interview pertaining to the receipt of treatment for the use of alcohol or illicit drugs (Drug Treatment section in this codebook) were used to create recoded summary measures for the receipt of substance use treatment. Unlike variables in the drug sections, however, imputation for missing data generally was not done prior to the creation of recoded variables from this second section of the interview, except where noted. Consequently, these recoded variables may still have missing values. The missing data codes contained in the source variables and defined in the Standard Code Conventions section of this codebook introduction are recoded to the standard missing code (.) for recoded variables. It is intended that cases containing these missing codes be excluded from an analysis.

²⁷ See the reference in footnote 21.

Within the recoded sections of the codebook, detailed information is provided in the variable documentation about how levels of source variables are used to define recoded variables. Note that for recoded variables that include other-specify data or logically assigned data (as defined in the Standard Code Conventions section of this introduction), values may be listed in the documentation that do not exist for the current survey year. Because of fluctuations in the data, source variable values may not exist consistently across years. However, to aid in cross-year analyses, all possible source variable values have been retained in the documentation. For example, a recoded variable may document a "Yes" using both source variable values of 1 = Yes and 3 = Logically Assigned Yes, even if the 3 is not applicable for the current survey year. To alert users, notes have been placed at the top of recoded sections that contain variables that include source values even if they do not apply to the current survey year.

In many instances, the codebook itself also indicates in parentheses the question names that were most relevant for creating an edited variable. As much as possible, the codebook shows key source variables that were used in creating edited, imputed, or recoded variables. In particular, an important feature of the transition to CAI in 1999 was that respondents could be routed to different versions of a question based on prior information from the interview. For example, respondents who initiated use of a drug within 1 year of their current age were asked more detailed questions about the year and month in which they first used that drug. Depending on their age, date of birth, and interview date, respondents could be routed to one of three possible questions to identify the year in which they first used a drug (e.g., CG04a, CG04b, or CG04c for cigarettes). Similarly, respondents could be routed to one of two possible questions to determine the month in which they first used a drug (e.g., CG04c and CG04d for cigarettes). To facilitate analyses, therefore, responses from these multiple year-of-first-use and month-of-first-use questions were combined into one single year-of-first-use variable and one single month-of-first-use variable for each drug, as shown for the variables CIGYFU and CIGMFU. Thus, the codebook documentation shows that CIGYFU was based on data from the source variables CG04a through CG04c, and CIGMFU was based on data from the source variables CG04c and CG04d. For the most complete information about the logic for asking questions in the interview, however, data file users should refer to the questionnaire (for details, see this codebook's Introduction).

Usable Cases

A key step in the data processing procedures established the minimum item response requirements in order for cases to be retained for weighting and further analysis (i.e., "usable" cases). These procedures were designed to eliminate cases with unacceptable levels of item nonresponse (i.e., missing data), thereby retaining cases with lower levels of missing data and reducing the amount of statistical imputation needed for any given record.

The usable case criteria established for CAI were based on the completeness of information that respondents provided about their lifetime use or nonuse of different substances. In CAI, respondents were asked more detailed questions about different substances only if they reported lifetime use of that substance (or lifetime use of one or more drugs within a broader category, such as hallucinogens) on an initial "gate" question; these questions are subsequently

referred to as gate questions because a report of use opens the "gate" to the administration of additional questions, and other reports that do not explicitly indicate use close the "gate."²⁸ Consequently, whether a CAI respondent was a user or nonuser of the substances of interest could be readily determined by reviewing the respondent's answers to the gate question on lifetime use of that substance (or category of substances).

The requirements for a CAI record to be considered usable are noted as follows:

1. The lifetime cigarette question (i.e., "Have you ever smoked part or all of a cigarette?") had to have been answered as "yes" or "no." This requirement was set so that lifetime use or nonuse would be fully defined for at least one substance. Consequently, data about lifetime use or nonuse of cigarettes could be used in subsequent statistical imputations for other substances where lifetime use or nonuse was undefined.
2. Responses to questions on at least nine (9) of the following additional substances had to contain information about use or nonuse: (a) smokeless tobacco, (b) cigars, (c) alcohol, (d) marijuana, (e) cocaine (in any form), (f) heroin, (g) hallucinogens, (h) inhalants, (i) methamphetamine, (j) pain relievers, (k) tranquilizers, (l) stimulants (i.e., independent of methamphetamine), and (m) sedatives. Crack cocaine was not included in the usable case rule because the logic for asking about crack cocaine was dependent upon the respondent having answered the lifetime cocaine question as "yes." Although the CAI instrument also asked about pipe tobacco, this was not included in the usable case rule because there was only one other question about pipe tobacco in addition to the lifetime pipe tobacco use question.²⁹

The usability criterion for smokeless tobacco through heroin was that lifetime use or nonuse must be determined. This same usability criterion was applied to the new module for methamphetamine in 2015. For the "multiple gate" modules for hallucinogens and inhalants, at least one gate question in the series for that module was required to have an answer of "yes" or "no."³⁰ Any of the following met the usability criteria for prescription drugs:

- past year use of at least one specific prescription drug in a category (e.g., pain relievers) was reported, or

²⁸ In all substance use modules except those pertaining to hallucinogens, inhalants, pain relievers, tranquilizers, stimulants, and sedatives, the logic for asking more detailed questions about use of that drug was based on the answer to a single "yes/no" question (e.g., "Have you ever, even once, used marijuana or hashish?").

²⁹ For a more detailed discussion of the development of the usable case requirements, see the following reference: Kroutil, L., & Myers, L. (2002). Development of editing rules for CAI substance use data. In J. Gfroerer, J. Eyerman, & J. Chromy (Eds.), *Redesigning an ongoing national household survey: Methodological issues* (HHS Publication No. SMA 03-3768, pp. 85-109). Rockville, MD: Substance Abuse and Mental Health Services Administration, Office of Applied Studies.

³⁰ For hallucinogens and inhalants, the logic for asking more detailed questions about use of that category of drugs was based on respondents' answers to multiple "yes/no" questions about the lifetime use or nonuse of specific drugs within that category (e.g., lifetime use or nonuse of the following specific hallucinogens: lysergic acid diethylamide (LSD); phencyclidine (PCP); peyote; mescaline; psilocybin/mushrooms; Ecstasy or "Molly" [3,4-methylenedioxymethamphetamine (MDMA)]; ketamine; DMT, AMT, or "Foxy"; *Salvia divinorum*; or "any other" hallucinogen).

- lifetime use or nonuse of any prescription drug in the category was reported, or
- past year nonuse of *all* specific prescription drugs was reported, regardless of whether lifetime use or nonuse can be determined.

The interview also included follow-up probes for respondents who initially refused to answer a gate question or an entire series of gate questions. Follow-up probes were included in the following modules that were relevant to the usable case rule: cigarettes, smokeless tobacco, cigars, alcohol, marijuana, cocaine, heroin, specific hallucinogens (i.e., LSD, PCP, Ecstasy/"Molly" [MDMA]), any use of inhalants, and methamphetamine. If respondents changed their initial refusal to a response of "yes" or "no," they were considered to have provided usable data to that drug's gate information.

In addition, the CAI program terminated interviews during the initial demographics questions if respondents were ineligible for the survey (i.e., under age 12 or on active duty in the U.S. military). These ineligible cases by definition did not meet the usable case criteria because the interviews were terminated before the respondents were asked the first cigarette use question.

Logical Editing

For selected key variables, response data were reviewed to identify and address inconsistent data among related variables or to replace missing data with nonmissing values. The routing logic in the CAI instrument reduced the opportunities for respondents to give inconsistent answers by skipping respondents past questions that did not apply to them. The occurrence of inconsistent data was reduced further through the use of consistency checks built into the CAI program that prompted respondents to resolve inconsistencies between related items. Nevertheless, there still were limited situations in which respondents could answer one question in a manner that was inconsistent with their answer to a previous question.

Logical editing was the first step in processing many of the variables on the file. This procedure used data within a respondent's record to identify and address inconsistencies among related variables within a given module of the interview (e.g., within the hallucinogens section). As part of this procedure, variables were identified that had been legitimately skipped because the condition(s) for asking the questions did not apply.

As a general principle, responses from one module (e.g., hallucinogens) were not used to edit variables in another module (e.g., inhalants).³¹ For this reason, data in one module may not be completely consistent with data in other modules. Subsequent discussion about editing in this section focuses on key substance use variables.

³¹ One exception to the principle of not editing across modules involved situations in which responses in one module governed whether respondents were asked questions in another module. For example, if respondents reported never using heroin but they received substance abuse treatment in the past 12 months, they were not asked questions in the drug treatment module about current or past year treatment for heroin. Consequently, codes could be assigned to indicate that the respondents skipped out of the heroin treatment data because they had never used it.

Editing Procedure for Substance Use Variables Other than Prescription Drugs

This section provides an overview of editing procedures for variables pertaining to substances other than prescription drugs. Procedures for prescription drugs are described separately in the following section because the questionnaire is structured differently for the prescription drug questions.

In sections of the interview for tobacco, alcohol, marijuana, cocaine (including crack cocaine), heroin, hallucinogens, inhalants, and methamphetamine, logical editing and processing of substance use variables first involved identifying whether respondents had ever used or never used the substance of interest. Determining whether or not respondents had ever used a given substance (or any substance within a broader category, such as hallucinogens) included identifying situations in which respondents initially refused to answer a question about their lifetime use of a substance but then changed their answer to "yes" or "no" on follow-up. If respondents did not provide sufficient information about their use or nonuse of a particular substance (or category of substances, such as hallucinogens), their final status was assigned through statistical imputation procedures. If values pertaining to lifetime use or nonuse of a given substance were changed through the editing procedures, this editing was indicated through special codes that indicated that a response was logically inferred; documentation for these codes includes the phrase "LOGICALLY ASSIGNED." For example, if respondents did not report lifetime use of LSD (a specific hallucinogen) in question LS01a, but they specified use of it as some other hallucinogen they used, then they were logically inferred to be lifetime users of LSD.

After lifetime use or nonuse of a given substance had been determined as part of the editing procedures, edits of the variables that established when respondents last used a substance of interest were probably the most critical. These edited recency-of-use variables were the precursors for the final, imputed measures that established the prevalence of use in the past 30 days, past 12 months, and lifetime.

The interview included follow-up probes for respondents who were lifetime users of a given substance but did not know or refused to report when they last used it. Respondents who initially did not know when they last used a substance were asked to give their "best guess" of when they last used it. Respondents who initially refused to report when they last used a substance were asked to reconsider answering the question. If respondents changed their initial answer of "don't know" or "refused" in response to these probes, the editing procedures incorporated data from these probes into the final, edited recency-of-use variables. For example, if respondents initially refused to report when they last used a substance but then reported last using it more than 30 days ago but within the past 12 months, their edited recency indicated use in that period, in the absence of any information that was inconsistent with what they reported in the probe (see below).

For substances other than prescription drugs, situations were identified and flagged in which there were inconsistencies between a respondent's answer to a substance's recency question (or the answer in a follow-up probe) and other data in that module. For example, it would be inconsistent for a respondent to report last using a substance "more than 12 months ago" but also to report having first used it at his or her current age. In this example, the edited recency variable was set to a value of 9 (see documentation in the paragraph below), and the

edited variable for the age at first use was set to the "bad data" code for missing data (see Standard Code Conventions). These inconsistencies then were addressed by statistically imputing final values for the affected recency variable and the other variable(s) where the data were inconsistent with the respondent's original answer to the recency question.

If values pertaining to the period when respondents last used a substance were changed through the editing procedures, special codes were assigned to indicate that these edits had been done. The documentation for these codes included the phrase "LOGICALLY ASSIGNED." For example, a code of 8 in a substance's recency-of-use variable means "Used at some point in the past 12 months LOGICALLY ASSIGNED." Specifically, if a respondent reported using a substance more than 30 days ago but within the past 12 months but other data suggested that the respondent may have used the substance more recently, this code of 8 indicated that at least it could be inferred that the respondent was a user in the past 12 months (and potentially more recently). Similarly, a code of 9 ("Used at some point in lifetime LOGICALLY ASSIGNED") indicated that the respondent was potentially a user in any period that was asked about for that particular substance, including the past 30 days. In particular, respondents were assigned a code of 9 if they initially answered "don't know" or "refused" to a substance's recency question and continued on follow-up to answer "don't know" or "refused" regarding when they last used it.

Editing Procedure for Prescription Drug Variables

Beginning with the 2015 survey, respondents first were asked a series of screening questions about *any* use of specific prescription drugs (pain relievers, tranquilizers, stimulants, and sedatives) in the past 12 months (i.e., use or misuse) or any lifetime use if they did not report past year use. Respondents were asked about misuse in the past year of any of the specific prescription drugs that they reported using in that period.

Consistent with the general editing principles that were described previously, an important component of editing the prescription drug variables beginning with 2015 involved determining whether respondents used (or misused) prescription drugs in their lifetime or in a particular period within their lifetime (e.g., within the past 12 months). If respondents reported any use of prescription drugs, the possibilities for most recent use were (a) use within the past 12 months, (b) use more than 12 months ago (i.e., if respondents explicitly reported that they used no prescription drugs within that category within the past 12 months but they reported lifetime use), and (c) use at some point in the respondent's lifetime (i.e., if respondents reported lifetime use of any prescription drug in a given category but they had missing data for use in the past year of specific prescription drugs).

Because of the structure of the prescription drug questions beginning in 2015, respondents were not asked a specific question for their most recent misuse of any prescription drug in that category. Rather, variables for the most recent misuse of prescription pain relievers, tranquilizers, stimulants, and sedatives were created from respondents' answers to questions about the misuse of any prescription drug in the category in the past 30 days, misuse of specific prescription drugs in a given category in the past 12 months, and lifetime misuse of any prescription drug in the category. For example, if respondents reported misuse of one or more specific prescription drugs in a given category in the past 12 months and they reported that they did not misuse any prescription drug in that category in the past 30 days, then it could be inferred

that the most recent misuse for that prescription drug category occurred more than 30 days ago but within the past 12 months.

As for other substances described in the previous section, respondents could provide "indefinite" information on when they last misused prescription drugs. For example, if respondents reported misuse of one or more specific prescription drugs in the past 12 months but they did not know or refused to report whether they misused any prescription drug in the past 30 days, it could be inferred that these respondents misused prescription drugs in the past 12 months and potentially in the past 30 days. In these situations, an indefinite value for the most recent period of misuse was assigned to the variables that were created for the most recent misuse of pain relievers, tranquilizers, stimulants, and sedatives (e.g., "Used at some point in the past 12 months LOGICALLY ASSIGNED"), and a final, specific value was statistically imputed.

Also, respondents were logically inferred to have misused (or used) a specific prescription drug in the past 12 months if they did not report misuse of that drug in the past 12 months but they specified misuse of that drug as "some other drug" within that category (e.g., any other prescription pain reliever) that they misused in the past 12 months. In addition, respondents were instructed not to report use or misuse of over-the-counter (OTC) drugs that are available without a prescription. Therefore, respondents whose reported past year misuse involved only OTC drugs were logically inferred not to have misused any prescription drug in that category in the past 12 months.

Details of the editing procedures for the drug use variables in 2016 will appear in the *2016 NSDUH Methodological Resource Book*.³² Until that volume becomes available, refer to the *2015 NSDUH Methodological Resource Book* for documentation of these procedures.³³

Standard Code Conventions

Generally, the following codes have the same (or consistent) meanings across all variables. Exceptions are noted in the documentation for individual variables.

| | | |
|-------------------------|---|--|
| 91 or 991 or 9991, etc. | = | NEVER USED [DRUG(s) OF INTEREST] |
| 93 or 993 or 9993, etc. | = | USED [DRUG] BUT NOT IN THE PERIOD OF INTEREST |
| 94 or 994 or 9994, etc. | = | DON'T KNOW |
| 97 or 997 or 9997, etc. | = | REFUSED |
| 98 or 998 or 9998, etc. | = | BLANK (i.e., not answered; not asked the question) |
| 99 or 999 or 9999, etc. | = | LEGITIMATE SKIP |

³² See the reference in footnote 21.

³³ Center for Behavioral Health Statistics and Quality. (2017). *2015 National Survey on Drug Use and Health: Methodological resource book (Section 10, editing and imputation report)*. Retrieved from <https://www.samhsa.gov/data/>

The following analogous codes also were assigned as part of the logical editing process, with exceptions being noted in the documentation for specific variables:

- 81 (or 981, 9981, etc.) = NEVER USED [DRUG(s) OF INTEREST] Logically assigned
- 83 (or 983, 9983, etc.) = USED [DRUG] BUT NOT IN THE PERIOD OF INTEREST Logically assigned
- 85 (or 985, 9985, etc.) = BAD DATA Logically assigned (i.e., usually inconsistent with other data)
- 89 (or 989, or 9989, etc.) = LEGITIMATE SKIP Logically assigned

The codes of 81, 83, 85, and 89 were given values in the 80s to signify that existing values were overwritten during editing. For example, if a respondent was somehow routed into the youth experiences module but that respondent was subsequently classified as being 18 or older, any answer that the respondent gave in the youth experiences module was overwritten with codes of 89 (or 989, etc.). These codes signify that this adult respondent logically was not eligible to be asked the youth experiences questions.

Codes of 85 (or 985, etc.), 94 (or 994, etc.), 97 (or 997, etc.), and 98 (or 998, etc.) are codes for missing data. In particular, codes of 98 (i.e., blank) could occur in the data for the following reasons:

- the respondent broke off the interview before reaching a particular question or section;
- in situations where respondents were asked to specify something, such as the name of some other drug that they had used, respondents typed only blank spaces; or
- the CAI program skipped the respondent past a question, but there was some uncertainty as to whether the skipped question applied or did not apply to the respondent (e.g., if subsequent questions about a drug were skipped because the respondent did not know whether he or she ever used that drug).

Statistical Imputation

Statistical imputation refers to the substitution of acceptable estimated values for missing values. These imputed values cannot be directly distinguished from nonimputed values. Using statistical imputation, missing data were replaced with nonmissing values for selected variables. These variables can be identified in the codebook by their labels, within which can be found the words "IMPUTATION REVISED." In addition, most imputation-revised variables have names with the prefix "IR." (Although no missing data are possible for gender, the "IR" prefix for IRSEX is maintained for continuity with past years.) Associated indicator variables tell the user which values are imputed and which ones are not. These indicator variables have the words "IMPUTATION INDICATOR" in their labels and are identified with the prefix "II." For some imputation-revised variables, additional imputation indicators are available, identified with the prefix "II2," giving more details about the source of the imputed or logically assigned value. In most cases, the imputation-revised variable can be traced to a specific question in the

questionnaire. However, the imputation-revised variable occasionally corresponds to an edited variable that was derived from several questions in the questionnaire.

With the 2016 survey, the drug use variables that underwent imputation were recency of (mis)use, frequency of use in the past 12 months, frequency of (mis)use in the past 30 days, past year initiation status, age at first (mis)use, and date of first (mis)use. Age at first daily cigarette use and binge drinking frequency³⁴ in the past 30 days were also drug use variables that underwent statistical imputation. Beginning in 2015, drug use variables undergoing imputation also included substance dependence and abuse for hallucinogens, inhalants, methamphetamine, and prescription drugs (i.e., pain relievers, tranquilizers, stimulants, and sedatives).

Imputation of missing values in these drug use variables was accomplished using two imputation procedures developed specifically for NSDUH. The first method, predictive mean neighborhood (PMN), has been used to impute missing values in the survey since 1999 and is a combination of model-assisted and nearest neighbor hot-deck imputation methods. The second imputation method used to impute missing values for some drug use and substance dependence or abuse variables, modified predictive mean neighborhood (modPMN), is so named because it includes both simplifications and modifications to the PMN methodology and has been used on the NSDUH since 2015. The modPMN procedure uses the model-assisted imputation methodology of the PMN approach while also permitting the user to cycle through a set of related variables multiple times. The PMN method also was used in the 2016 survey to impute missing values in the demographic, employment status, immigrant status, income, insurance, and roster-derived household composition variables, as well as variables associated with responding pairs. One group of variables for which neither the PMN method nor the modPMN method was used is nicotine dependence. Instead, a weighted least squares regression was used to obtain continuous predicted means, which in turn were used directly as imputed values for this set of variables. More details on the methods used for imputation can be found in the *2016 NSDUH Methodological Resource Book*, which will be available in 2018.³⁵

For all imputation-revised variables except those associated with nicotine dependence, the levels within the variables are limited to the valid responses in the interview itself. If neither editing nor imputation was required for any of these variables, the levels for the edited and imputation-revised variables are the same, with each level corresponding to a valid interview response. If an edited variable has a logically assigned value for which no imputation was required, that logically assigned value was converted to the associated valid interview response in the imputation-revised variable. Finally, levels in the edited variable that do not correspond to a valid interview response indicate that the information available for that respondent was incomplete and, consequently, imputation was required. In the imputation-revised variable, these levels were replaced by imputed values corresponding to valid interview responses, which were made consistent with any preexisting information related to that variable. Examples of levels

³⁴ Binge alcohol use is defined as drinking five or more drinks on the same occasion for males and drinking four or more drinks on the same occasion for females (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy alcohol use is defined as drinking five or more drinks on the same occasion for males or drinking four or more drinks of the same occasion for females on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

³⁵ See the reference in footnote 21.

indicating incomplete information include "bad data," "don't know," and "refused." Also, in the case of recency of use, some levels in the edited variable describe a more general recency than was designated from a valid interview response, which, in the imputation-revised variable, were replaced by imputed values consistent with the general recency level.

Imputation Indicators

For each variable that includes imputed values, concomitant indicator variables distinguish imputed from nonimputed values. These associated variables have names nearly identical to the imputation-revised variables, except that the IR prefix was replaced by an II or an II2. In general, the imputation indicator variables with the II prefix have three levels:

- 1 = From interview
- 2 = Logically assigned
- 3 = Statistically imputed.

These levels indicate whether the imputation-revised variable's value originated from interview responses, was logically assigned in the editing process, or was imputed. In some cases, the routing inherent in the CAI prevented a respondent from answering certain questions because of his or her responses to previous questions. For the drug use variables, if a respondent had been skipped out of a question, the response in the imputation-revised variables is coded as "never used" or is coded to indicate that the respondent had not used in the relevant time period. For other variables where this occurred, the imputation-revised variable has a level with a label indicating a legitimate skip. The imputation indicators associated with these variables also have an additional level, which likewise has a label indicating a legitimate skip. Typically, this level is given as 9 (= Legitimate skip), often with an accompanying explanation for the skip.

The variables that have an additional set of imputation indicators, as denoted by the prefix "II2," are IRHOGRP4, IRWRKSTAT18, IRWRKSTAT, and the recency and frequency of drug use variables. Beginning in 2015 for smokeless tobacco, inhalants, hallucinogens, Ecstasy, ketamine, DMT/AMT/Foxy, *Salvia divinorum*, methamphetamine, and prescription drugs (i.e., pain relievers, tranquilizers, stimulants, and sedatives), only one set of imputation indicators denoted by the prefix "II" was created. For this set of drugs, these imputation indicators contain the more detailed breakdown of statistically imputed cases typically found in the variables with the prefix "II2" for all remaining drugs as described below. For IRHOGRP4, the II2 variable is simply a more detailed description of the sources of information for these variables. For IRWRKSTAT18 and IRWRKSTAT, the II2 variables provide more details about the constraints on imputed values, where the legitimate skip levels are equivalent to those given by the II variables. The drug use II2 variables are a result of the implementation of the flag-and-impute editing procedures on the recency-of-use data. Greater details on these editing procedures are given in the Logical Editing section of this codebook introduction. With these editing procedures, inconsistent responses in the recency-of-use variables were replaced by more general, consistent responses. Subsequently, the specific responses then were imputed. If the response from a recency-of-use variable was considered partially known, such as past year use of a given drug with the more specific recency unknown, imputed values had to be limited to what

was consistent with this incomplete information. The types of partial information available for a given variable are as follows:

- 8 = Used at some point in the past 12 months LOGICALLY ASSIGNED
- 9 = Used at some point in lifetime LOGICALLY ASSIGNED
- 14 = Used more than 12 months ago LOGICALLY ASSIGNED
- 19 = Used more than 30 days ago LOGICALLY ASSIGNED
- 29 = Used more than 30 days ago but in the past 3 years LOGICALLY ASSIGNED
- 39 = Used within the past 3 years LOGICALLY ASSIGNED
- 83 = Did not misuse within the past 12 months, lifetime misuse unknown LOGICALLY ASSIGNED.

Four of these levels (14, 19, 29, and 39) are for tobacco product use only, and the last level (83) is for pain relievers, tranquilizers, stimulants, and sedatives only. In the imputation indicator for variables on the recency of drug use, level 3 indicates statistical imputation, but no detail is given regarding any available partial information. The II2 variable breaks out the II level 3 into the following levels for nonprescription drugs:

- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8
- 6 = Statistically imputed data - edited recency = 19
- 7 = Statistically imputed data - edited recency = 14
- 8 = Statistically imputed data - edited recency = 29
- 9 = Statistically imputed data - edited recency = 39.

For the prescription drugs (i.e., pain relievers, tranquilizers, stimulants, and sedatives), the levels of the imputation indicator variables for recency of misuse also contained information on whether the recency variable associated with any use in the past year or lifetime required imputation. For these drugs, the statistically imputed cases are broken out into the following levels to account for this additional source of information:

- 3 = Statistically imputed data – recency of any use imputed
- 4 = Statistically imputed data – recency of any use known
- 5 = Statistically imputed data - edited recency = 9
- 6 = Statistically imputed data - edited recency = 8
- 7 = Statistically imputed data - edited recency = 83.

Constraints and Consistency

The imputation of missing values in the demographics and drug use variables was subject to numerous constraints to ensure that imputed values would be consistent with preexisting, nonmissing values. For multivariate analyses, the imputation-revised variables should be used as long as these variables all come from the same section of the interview. On the other hand, no attempt was made to ensure consistency between the imputation-revised variables from different sections of the questionnaire or between variables that undergo imputation and those that do not. For example, the question on the most recent use of cocaine (CCLAST3) from the cocaine section of the questionnaire undergoes imputation, and every attempt is made to ensure this variable is consistent with other nonmissing information from the same section of the questionnaire, such as age at first use and frequency of use. However, it is possible for the imputation-revised cocaine recency variable (IRCOCRC) to be inconsistent with the question on the most recent use of cocaine with a needle (SD06), which does not undergo imputation, from the special drugs section of the codebook. Therefore, for analyses of relationships requiring imputation-revised variables from multiple sections of the interview or a combination of imputation-revised variables and variables that do not undergo imputation, simultaneous use of these variables may not be appropriate.

Statistical Significance of Differences

Due to the 2002 NSDUH methodology changes, the 2002 data constitute a new baseline for tracking trends in substance use and other measures. *As noted previously, it is not considered appropriate to make comparisons of the 2002 through 2016 CAI estimates with 2001 and earlier NHSDA estimates to assess changes in substance use over time. If comparisons such as these are made, it is recommended that they be interpreted with caution.* For a more detailed description of the changes to the 2002 NSDUH methodology, see Appendix C of the *Results from the 2002 National Survey on Drug Use and Health: National Findings*.³⁶ Additionally, *questionnaire changes in 2015 caused many estimates to break trends; therefore, in these cases, 2016 estimates should not be compared with estimates from years prior to 2015. For a more detailed description of the changes to the 2015 survey, see Appendix C of the 2015 National Survey on Drug Use and Health: Methodological Summary and Definitions.*³⁷

Customarily, the observed difference between estimates is evaluated in terms of its statistical significance. Statistical significance is based on the *p* value of the test statistic and refers to the probability that a difference as large as that observed would occur due to random variability in the estimates if there were no difference in the prevalence estimates for the population groups being compared. The significance of observed differences is generally reported at the .05 and .01 levels when the *p* value is defined as less than or equal to the designated significance level.

³⁶ Office of Applied Studies. (2003). *Results from the 2002 National Survey on Drug Use and Health: National findings* (HHS Publication No. SMA 03-3836, NSDUH Series H-22). Rockville, MD: Substance Abuse and Mental Health Services Administration.

³⁷ See the reference in footnote 6.

When comparing prevalence estimates, one can test the null hypothesis (no difference between prevalence estimates) against the alternative hypothesis (there is a difference in prevalence estimates) using the standard difference in proportions test expressed as

$$Z = \frac{\hat{p}_1 - \hat{p}_2}{\sqrt{\text{var}(\hat{p}_1) + \text{var}(\hat{p}_2) - 2\text{cov}(\hat{p}_1, \hat{p}_2)}},$$

where \hat{p}_1 = first prevalence estimate, \hat{p}_2 = second prevalence estimate, $\text{var}(\hat{p}_1)$ = variance of first prevalence estimate, $\text{var}(\hat{p}_2)$ = variance of second prevalence estimate, and $\text{cov}(\hat{p}_1, \hat{p}_2)$ = covariance between \hat{p}_1 and \hat{p}_2 . Note that the first and second prevalence estimates may take the form of prevalence estimates from two different survey years (e.g., 2015 and 2016, respectively), prevalence estimates from sets of combined survey data (e.g., 2013-2014 annual averages and 2015-2016 annual averages, respectively), or prevalence estimates for populations of interest within a single survey year. For more information on the various types of tests, see Section 7 in the 2015 statistical inference report.³⁸

Under the null hypothesis, Z is asymptotically distributed as a normal random variable. Therefore, calculated values of Z can be referred to as the unit normal distribution to determine the corresponding probability level (i.e., p value). Because the covariance term between the two estimates is not necessarily zero, SUDAAN³⁹ may be used to compute estimates of Z along with the associated p values such that the covariance term is calculated by taking the sample design into account. A similar procedure and formula for Z is used for testing between the estimated totals.

When comparing population subgroups defined by three or more levels of a categorical variable, log-linear chi-square tests of independence of the subgroup and the prevalence variables should be conducted first to control the error level for multiple comparisons. If Shah's Wald F test (transformed from the standard Wald chi-square and computed in SUDAAN) indicates overall significant differences, the significance of each particular pairwise comparison of interest should be tested using SUDAAN analytic procedures to properly account for the sample design.⁴⁰

If SUDAAN is not available to compute the significance testing, using published estimates can provide similar testing results. When comparing prevalence rates shown with standard errors (SEs), t tests that assume independence for the difference of proportions can be performed and usually will provide the same results as tests performed in SUDAAN. However, where the p value is close to the predetermined level of significance, results may differ for two reasons: (1) the covariance term is included in the SUDAAN tests, whereas it is not included in t tests that assume independence; and (2) the reduced number of significant digits shown in the published estimates may cause rounding errors in the t tests assuming independence.

³⁸ Center for Behavioral Health Statistics and Quality. (2017). *2015 National Survey on Drug Use and Health: Methodological resource book (Section 13, statistical inference report)*. Retrieved from <https://www.samhsa.gov/data/>

³⁹ See the reference in footnote 24.

⁴⁰ See the reference in footnote 24.

Although not generated in all NSDUH publications, some publications do include sampling error in the form of 95 percent confidence intervals (CIs). CIs for NSDUH are computed using degrees of freedom (*df*) and critical values of the *t*-distribution, which will change dependent on which sample of data is being analyzed. For more information about computing CIs and *df*, see Sections 8 and 6, respectively, in the 2015 statistical inference report.⁴¹ In terms of testing for differences between prevalence rates shown with 95 percent CIs, it is important to note that two overlapping 95 percent CIs do not imply that their rates are statistically equivalent at the 5 percent level of significance.⁴²

Use of Sample Weights and Sample Design Variables

Data file users who wish to analyze data from multiple survey years, including 2016 (e.g., 2002 through 2016⁴³), should first sort the combined data by the sample design variables VESTR (variance estimation [pseudo] stratum) and VEREP (variance estimation [pseudo] replicate within stratum). These variables then are specified in a software package, such as SUDAAN, to automatically account for the 50 percent overlap between successive years when estimating variances and SEs. The final person-level analysis weight on the data file should be used when analyzing data for any single year or when comparing estimates between years within a combined file containing data from multiple years. However, estimation of the annual average number of persons who have engaged in a particular behavior based upon pooled data from multiple years requires adjustment to the analysis weights. These adjusted weights would be created as the final weight divided by the number of years of combined data (e.g., the person-level weight divided by 15 for estimates based upon the combined 2002 through 2016 data).

If a data file user is interested in generating estimates using some combination of quarter-level data, a sample weight can be created using the person-level analysis weight as follows:

$$\begin{aligned} \text{New Weight} &= (4/q) * \text{Person-Level Analysis Weight} && \text{If the record represents a respondent in one of the quarters of interest} \\ &= 0 && \text{Otherwise, ...} \end{aligned}$$

where *q* = total number of quarters in the domain of interest.

For example, if one is interested in generating estimates for the first quarter of 2016, an appropriate sample weight would be constructed as follows:

⁴¹ See the reference in footnote 38.

⁴² For additional information, see the following reference: Payton, M. E., Greenstone, M. H., & Schenker, N. (2003). Overlapping confidence intervals or standard error intervals: What do they mean in terms of statistical significance? *Journal of Insect Science*, 3, 34. <https://doi.org/10.1673/031.003.3401>. Also see the following reference for further details: Schenker, N., & Gentleman, J. F. (2001, August). On judging the significance of differences by examining the overlap between confidence intervals. *American Statistician*, 55(3), 182-186. <https://doi.org/10.1198/000313001317097960>

⁴³ Changes in the sample design are accounted for in the sample design variables. Therefore, it is appropriate to combine 2002 through 2013 data with 2014 and onward.

| | | | |
|------------|---|--------------------------------------|---|
| New Weight | = | (4/1) * Person-Level Analysis Weight | If the record represents a respondent in quarter 1 |
| | = | 0 | If the record represents a respondent in quarters 2, 3, or 4. |

If one is interested in generating estimates for the first half of 2016 (quarters 1 and 2), an appropriate sample weight would be constructed as follows:

| | | | |
|------------|---|--------------------------------------|---|
| New Weight | = | (4/2) * Person-Level Analysis Weight | If the record represents a respondent in quarters 1 or 2 |
| | = | 0 | If the record represents a respondent in quarters 3 or 4. |

In years when a split-sample design is implemented, a special weight is developed for the split samples. When analysis with pooled data from multiple years is conducted, analysts should check the documents for that specific year on how to use the analysis weights in order to use a proper analysis weight for the pooled data analysis.

For example, in the 2004 NSDUH, adult respondents aged 18 or older were split approximately evenly, where respondents in sample A were administered the full adult mental health module as it had been administered in 2002 and 2003, and respondents in sample B were administered a short version of the adult mental health module in addition to the adult depression module as it was administered in 2005, 2006, and 2007. Thus, analyses using 2004 data from either the adult mental health module (renamed to the psychological distress module in 2005, 2006, and 2007) or the adult depression module need to be conducted using a different weight variable. For 2004, analyses that include the adult mental health variables for MDE and/or unadjusted SPD should involve the following: (1) Select either sample A or sample B by using the ADLTSAMP variable (ADLTSAMP = 1 corresponds to sample A, and ADLTSAMP = 2 corresponds to sample B) to restrict the analysis to the appropriate half samples; and (2) when combining 2004 adult half-sample data with data for survey years that have comparably defined adult mental health variables, the weight variable (SPD analysis weight for 2004 and the person-level analysis weight for the other years in the analysis) should be divided by the total number of years in the analysis.

New and Corrected Data Since Last Release

Since the release of the previous version of the 2016 Final Analytic Data File and Codebook on September 8, 2017, a number of variables have been added (see [Table 2](#)).

Variables for the past year misuse of any other prescription pain reliever, tranquilizer, stimulant, or sedative (PNROTHPYMU, TRQOTHPYMU, STMOTHPYMU, and SEDOTHPYMU, respectively) were added to the file ([Table 2](#)). These variables use the edited variable for the misuse of any other prescription drug in that category (e.g., PNROTNMYR for pain relievers) as well as other-specify write-in data. These new variables exclude respondents as past year misusers of any other drug in a given psychotherapeutic category (e.g., pain relievers)

if the only prescription drugs that respondents specified in their write-in responses corresponded to other prescription drug subtypes for that psychotherapeutic category that are shown in the 2016 detailed tables (e.g., hydrocodone products). This revision ensures that these respondents are not included in both the "any other" category and a category for a specific prescription drug subtype.

Table 2. Variables Added to the 2016 Final Analytic Data File and Codebook

| Module | Variable Added | Label |
|------------------|-----------------------|--|
| RECODED DRUG USE | PNROTHPYMU | RC-OTHER PAIN RELIEVER PRODUCTS - PAST YEAR MISUSE |
| RECODED DRUG USE | TRQOTHPYMU | RC-OTHER TRANQUILIZER PRODUCTS - PAST YEAR MISUSE |
| RECODED DRUG USE | STMOTHPYMU | RC-OTHER STIMULANT PRODUCTS - PAST YEAR MISUSE |
| RECODED DRUG USE | SEDOTHPYMU | RC-OTHER SEDATIVE PRODUCTS - PAST YEAR MISUSE |

Contact Person

For additional information about the data file documented in this codebook, contact the following person at SAMHSA:

Rebecca Ahrnsbrak
 Substance Abuse and Mental Health Services Administration
 Center for Behavioral Health Statistics and Quality
 5600 Fishers Lane
 Room 15E01C
 Rockville, MD 20857
 Phone: (240) 276-1266
 E-mail: Rebecca.Ahrnsbrak@samhsa.hhs.gov

IDENTIFICATION

IDENTIFICATION

The following variable, QUESTID, is a unique record identifier within a particular study year. The IDs may be repeated in other study years, so analysts should always consider the interview date (INTDATE) when using the QUESTID.

QUESTID Len : 7 RESPONDENT IDENTIFICATION

The following variable, FILEDATE, represents the date the SAS data file was created.

FILEDATE Len : 10 CREATION DATE OF THE DATA FILE

ENCSEG Len : 6 SEGMENT IDENTIFICATION NUMBER (ENCRYPTED)

ENCCASE Len : 10 HOUSEHOLD LEVEL IDENTIFICATION NUMBER (ENCRYPTED)

SELF-ADMINISTERED SUBSTANCE USE SECTIONS**TOBACCO**

These questions are about your use of tobacco products. This includes cigarettes, chewing tobacco, snuff, cigars, and pipe tobacco. The first questions are about cigarettes only.

Have you ever smoked part or all of a cigarette?

(CG01, CGREF1)

CIGEVER

Len : 1 EVER SMOKED A CIGARETTE

1 = Yes
2 = No.....

If one of your best friends offered you a cigarette, would you smoke it?

(CG02)

CIGOFRSM

Len : 2 IF BEST FRIEND OFFERED, WOULD YOU SMOKE CIG

1 = Definitely Yes
2 = Probably Yes
3 = Probably Not
4 = Definitely Not
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

At any time during the next 12 months do you think you will smoke a cigarette?

(CG03)

CIGWILYR

Len : 2 DO YOU THINK YOU'LL SMOKE CIG IN NEXT 12 MOS

1 = Definitely Yes
2 = Probably Yes
3 = Probably Not
4 = Definitely Not
94 = DON'T KNOW
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

How old were you the first time you smoked part or all of a cigarette?

(CG04)

CIGTRY

Len : 3 AGE WHEN FIRST SMOKED A CIGARETTE

RANGE = 1 - 61.....
985 = BAD DATA Logically assigned
991 = NEVER USED CIGARETTES
994 = DON'T KNOW
997 = REFUSED

TOBACCO

Did you first smoke part or all of a cigarette in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first smoke part or all of a cigarette in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first smoke part or all of a cigarette?

(CG04A, CG04B, CG04C)

CIGYFU

Len : 4 YEAR OF FIRST CIGARETTE USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (CIGTRY<AGE-1).....
 9991 = NEVER USED CIGARETTES.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (CIGTRY<AGE-1).....

In what month in [CURRENT YEAR] did you first smoke part or all of a cigarette?

In what month in [YEAR FROM CG04a or CG04b] did you first smoke part or all of a cigarette?

(CG04C, CG04D)

CIGMFU

Len : 2 MONTH OF FIRST CIGARETTE USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (CIGTRY<AGE-1).....
 91 = NEVER USED CIGARETTES.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (CIGTRY<AGE-1).....

NOTE: This variable incorporates values from the two questions shown below. This variable also incorporates values from two probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to the second question shown below.

Now think about the past 30 days, that is, from [DATEFILL] up to and including today. During the past 30 days, have you smoked part or all of a cigarette? How long has it been since you last smoked part or all of a cigarette?

(CG05, CG06, CG06DK, CG06RE)

CIGREC

Len : 2 TIME SINCE LAST SMOKED CIGARETTES

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos.....
 3 = More than 12 months ago but within the past 3 yrs.....
 4 = More than 3 years ago.....
 8 = Used at some point in the past 12 mos LOG ASSN.....
 9 = Used at some point in the lifetime LOG ASSN.....
 11 = Used in the past 30 days LOGICALLY ASSIGNED.....
 14 = Used more than 12 months ago LOG ASSN.....
 19 = Used more than 30 days ago LOG ASSN.....
 29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN.....
 39 = Used within the past 3 years LOGICALLY ASSIGNED.....
 91 = NEVER USED CIGARETTES.....

TOBACCO

During the past 30 days, that is since [DATEFILL], on how many days did you smoke part or all of a cigarette?

(CG07)

CIG30USE

Len : 2 HOW MANY DAYS SMOKED CIG IN PAST 30 DAYS

RANGE = 1 - 30.....
 91 = NEVER USED CIGARETTES
 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you smoked part or all of a cigarette during the past 30 days?

(CG07DKRE)

CG30EST

Len : 2 BEST EST. # DAYS SMOKED CIG PAST 30 DAYS

1 = 1 or 2 days
 2 = 3 to 5 days
 3 = 6 to 9 days
 4 = 10 to 19 days
 5 = 20 to 29 days
 6 = All 30 days
 91 = NEVER USED CIGARETTES
 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

On the [CG07 days / CIGDKRE] you smoked cigarettes during the past 30 days, how many cigarettes did you smoke per day, on average?

(CG08, CG10)

CIG30AV

Len : 2 AVG # CIGS SMOKED PER DAY/ON DAY SMOKED

1 = Less than one cigarette per day
 2 = 1 cigarette per day
 3 = 2 to 5 cigarettes per day
 4 = 6 to 15 cigarettes per day (about 1/2 pack)
 5 = 16 to 25 cigarettes per day (about 1 pack)
 6 = 26 to 35 cigarettes per day (about 1 1/2 packs).....
 7 = More than 35 cigs per day (abt 2 packs or more)
 91 = NEVER USED CIGARETTES
 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

TOBACCO

NOTE: The tobacco brand that respondents confirmed using most often in the past 30 days was recorded in the final 30-day brand variable for the type of tobacco.

(CG11, CG11A, CG12S11, CG12S21, CG12S31, RCG11, RCG11A, RRCG11, RRCG11A)
CIG30BRN Len : 4 CIG BRAND USED MOST OFTEN PAST MO - RECODE

| |
|--|
| 101 = Basic..... |
| 102 = Benson & Hedges..... |
| 103 = Cambridge..... |
| 104 = Camel..... |
| 105 = Capri..... |
| 106 = Carlton..... |
| 107 = Doral..... |
| 109 = GPC..... |
| 110 = Kent..... |
| 111 = Kool..... |
| 112 = Marlboro..... |
| 113 = Merit..... |
| 114 = Misty..... |
| 115 = Monarch..... |
| 116 = Montclair..... |
| 117 = More..... |
| 118 = Newport..... |
| 119 = Pall Mall..... |
| 120 = Parliament..... |
| 121 = Private Label..... |
| 122 = Salem..... |
| 123 = Vantage..... |
| 125 = Virginia Slims..... |
| 126 = Winston..... |
| 127 = Alpine..... |
| 128 = Barclay..... |
| 129 = Belair..... |
| 130 = Best Value..... |
| 131 = Bristol..... |
| 132 = Bugler (roll-your-own)..... |
| 134 = Chesterfield..... |
| 137 = Eve..... |
| 138 = Harley Davidson..... |
| 141 = L & M..... |
| 142 = Lucky Strike..... |
| 144 = Maverick..... |
| 147 = Old Gold..... |
| 149 = Pyramid..... |
| 152 = Saratoga..... |
| 153 = Satin..... |
| 158 = Top (roll-your-own)..... |
| 160 = True..... |
| 161 = American Spirit cigarette..... |
| 164 = Bali-Shag (roll-your-own)..... |
| 169 = Bronson..... |
| 171 = Checkers..... |
| 173 = Clove cigarettes; brand unspecified..... |
| 175 = Djarum cigarettes, Djarum Splash..... |
| 176 = Drum rolling tobacco..... |
| 178 = Dunhill cigarettes..... |
| 179 = Eagle..... |
| 180 = Export A..... |
| 183 = First Class..... |
| 185 = Generic cigarettes; brand unspecified..... |
| 189 = Hi-Value..... |
| 193 = Kamel Red..... |
| 196 = Mainstreet..... |
| 402 = Backwoods..... |
| 404 = Black & Mild..... |
| 419 = Phillies..... |
| 423 = Swisher Sweets..... |
| 426 = White Owl..... |
| 429 = Al Capone..... |
| 437 = Blackstone..... |
| 492 = Prime Time Little Cigars..... |
| 505 = Hookah tobacco/tobacco in hookah..... |
| 507 = Red River..... |
| 521 = Bacco pipe tobacco..... |
| 528 = Direct Buy..... |

TOBACCO

| |
|---|
| 534 = Al Fakher |
| 537 = High Card pipe tobacco |
| 538 = American Club pipe tobacco |
| 539 = Privateer (Deal Deal) pipe tobacco |
| 541 = OHM Blue pipe tobacco |
| 542 = 752 pipe tobacco |
| 544 = Half & half pipe tobacco |
| 545 = Wild Horse pipe tobacco |
| 546 = Daughter and Ryan Three Sails pipe tobacco |
| 701 = Marijuana |
| 810 = Electronic/smokeless cigarette; otherwise unspcfd. |
| 813 = Logic |
| 814 = blu |
| 824 = Vuse |
| 826 = Premium |
| 830 = B&M electronic cigarettes |
| 831 = Rebel electronic cigarettes |
| 1001 = Nat Sherman cigarettes |
| 1008 = Rave cigarettes |
| 1018 = USA Gold |
| 1020 = Waves |
| 1022 = Bailey |
| 1029 = Tournay |
| 1032 = American Spirit rolling tobacco |
| 1035 = Cherokee cigarette |
| 1040 = Smokin Joes cigarettes |
| 1041 = Sonoma |
| 1047 = New York New York cigarettes |
| 1050 = USA |
| 1064 = Seneca, cigarette company brand unspcfd. |
| 1066 = John Player |
| 1082 = Tahoe |
| 1083 = Liggett Select |
| 1086 = Smoker Friendly cigarettes |
| 1089 = Grand Prix |
| 1092 = Native |
| 1094 = Shield |
| 1097 = Winner |
| 1106 = Niagara |
| 1112 = Kentucky's Best |
| 1117 = American |
| 1128 = Double Diamond cigarettes |
| 1139 = 305's cigarettes |
| 1141 = Market |
| 1150 = Parisiennes |
| 1151 = Faros |
| 1180 = Berkeley |
| 1184 = Sky Dancer |
| 1219 = Brave, The |
| 1221 = Cheyenne cigarettes |
| 1222 = Gold Crest |
| 1227 = Gambler (roll-your-own) |
| 1229 = Goldflake |
| 1253 = Montego |
| 1268 = Decade |
| 1272 = Royals cigarettes |
| 1276 = Fortuna |
| 1283 = Rouseco Golden Harvest (roll-your-own) |
| 1287 = Wild Horse cigarettes |
| 1289 = 4Aces (roll-your-own) |
| 1296 = King Mountain |
| 1299 = Premis |
| 1304 = Ace |
| 1308 = Peter Stokkebye (roll-your own) |
| 1313 = Criss cross (roll-your-own) |
| 1314 = Premier (roll-your-own) |
| 1318 = Signal cigarettes |
| 1320 = 1839 cigarettes |
| 1322 = Bohem Cigar No.6 (Korean) |
| 1324 = Kentucky Select (roll-your-own) |
| 1326 = Exeter |
| 1329 = Smoker's Choice cigarettes |
| 1335 = Good stuff (roll-your-own) |
| 1340 = Palermo |
| 1344 = Edgefield |

TOBACCO

| | |
|--------|--|
| 1346 = | Largo cigarette |
| 1349 = | Ohm rolling tobacco |
| 1354 = | Silver cloud |
| 1359 = | Timeless Time |
| 1361 = | Time |
| 1372 = | Wings |
| 1376 = | Crown |
| 1380 = | Cohiba cigarettes |
| 1396 = | 24/7 |
| 1398 = | Kentucky, cigarette company brand unspcfd |
| 1404 = | Wild Bill's roll-your-own |
| 1409 = | Mevius |
| 1410 = | Mexican cigarette; brand unspecified |
| 1411 = | Cutters Choice (roll-your-own) |
| 1412 = | Traffic |
| 1998 = | Roll-your-own cigarette; brand unspecified |
| 1999 = | Cigarette; brand otherwise unspecified |
| 4110 = | Drew Estates |
| 4236 = | Hat's Off little cigars |
| 4243 = | Dean's Lil' Cigars |
| 4295 = | Santa Fe little cigars |
| 4366 = | Wrangler little cigars |
| 4434 = | 38 Special little cigars |
| 4455 = | Talon |
| 4471 = | Trader Jacks |
| 4524 = | Cornerstone little cigars |
| 4999 = | Cigar/Cigarillo; brand otherwise unspecified |
| 5999 = | Pipe tobacco; brand otherwise unspecified |
| 9000 = | Did not confirm after 3 passes thru brand Qs |
| 9991 = | NEVER USED CIGARETTES |
| 9993 = | DID NOT USE CIGARETTES IN THE PAST 30 DAYS |
| 9994 = | DON'T KNOW |
| 9997 = | REFUSED |
| 9998 = | BLANK (NO ANSWER) |

NOTE: The variable CIG30TPE corresponds to the variable CIG30TYP that existed prior to 2005. The name was changed due to the addition of a new level in 2005 for "Mediums." For this reason, data from CIG30TPE may not be comparable with data from CIG30TYP in prior years.

During the past 30 days, what type of cigarettes did you smoke most often?

(CGTAR1, CGTAR2)

CIG30TPE Len : 2 WHAT TYPE OF CIG SMOKED MOST PAST 30 DAYS

| | |
|------|--|
| 1 = | Lights |
| 2 = | Ultra Lights |
| 3 = | Mediums |
| 4 = | Full Flavor |
| 91 = | NEVER USED CIGARETTES |
| 93 = | DID NOT USE CIGARETTES IN THE PAST 30 DAYS |
| 94 = | DON'T KNOW |
| 97 = | REFUSED |
| 98 = | BLANK (NO ANSWER) |

NOTE: Prior to 2004, the question corresponding to CIG30MEN asked whether respondents smoked menthol or regular cigarettes most often. In 2004, the question was changed to the yes/no question shown below, but the variable name stayed as CIG30MEN. This change in question content does not affect trend comparisons for 2004 onward. However, data in CIG30MEN for 2004 onward are not likely to be comparable with data in CIG30MEN for 2002 and 2003.

Were the cigarettes you smoked during the past 30 days menthol?

(CGMENTH1, CGMENTH2)

CIG30MEN Len : 2 MENTHOL OR REG CIG SMOKED MOST PAST 30 DAYS

| | |
|------|--|
| 1 = | Yes |
| 2 = | No |
| 91 = | NEVER USED CIGARETTES |
| 93 = | DID NOT USE CIGARETTES IN THE PAST 30 DAYS |
| 94 = | DON'T KNOW |
| 97 = | REFUSED |
| 98 = | BLANK (NO ANSWER) |

TOBACCO

What length were the Marlboro cigarettes you smoked most often during the past 30 days? Were they shorts, regulars (also known as king-sized), or 100s?

(CGLNTH)
CIG30MLN

Len : 2 MARLBORO CIG SMOKED PAST 30 DAYS SHORT, REG, 100'S

- 1 = Shorts
- 2 = Regulars or king-sized
- 3 = 100s
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 30 days, that is since [DATEFILL], have you smoked part or all of a roll-your-own tobacco cigarette?

(CG14)
CIG30ROL

Len : 2 HAVE YOU SMOKED ROLL-OWN CIG IN PAST 30 DAYS

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED (raw var not blank)
- 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Has there ever been a period in your life when you smoked cigarettes every day for at least 30 days?

(CG15)
CIGDLYMO

Len : 2 EVER SMOKED CIG EVERY DAY FOR 30 DAYS

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
- 91 = NEVER USED CIGARETTES
- 94 = DON'T KNOW
- 97 = REFUSED

How old were you when you first started smoking cigarettes every day?

(CG16)
CIGAGE

Len : 3 AGE WHEN FIRST STARTED SMOKING CIGARETTES EVERYDAY

- RANGE = 1 - 65.....
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED CIGARETTES
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP (NEVER USED CIGS EVERYDAY).....

TOBACCO

Did you first start smoking cigarettes every day in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first start smoking cigarettes every day in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first start smoking cigarettes every day?

(CG16M1, CG16Y1, CG16Y2)

CIGDLYFU

Len : 4 YEAR OF FIRST CIGARETTE USE EVERY DAY - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (CIGAGE<AGE-1).....
 9991 = NEVER USED CIGARETTES
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (CIGAGE<AGE-1).....

In what month in [CURRENT YEAR] did you first start smoking cigarettes every day?

In what month in [YEAR FROM CG16y1 or CG16y2] did you first start smoking cigarettes every day?

(CG16M1, CG16M2)

CIGDLMFU

Len : 2 MONTH OF FIRST CIGARETTE USE EVERY DAY - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assn (CIGAGE<AGE-1).....
 91 = NEVER USED CIGARETTES
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (CIGAGE<AGE-1).....

Have you smoked at least 100 cigarettes in your entire life?

(CG16A)

CIG100LF

Len : 2 HAVE YOU SMOKED 100 CIGS IN YOUR LIFE

1 = Yes.....
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
 91 = NEVER USED CIGARETTES
 94 = DON'T KNOW.....
 97 = REFUSED

The next questions are about your use of "smokeless" tobacco such as snuff, dip, chewing tobacco, or "snus."

Have you ever used "smokeless" tobacco, even once?

(CG25, CGREF3)

SMKLSSEVR

Len : 2 EVER USED SMOKELESS TOBACCO

1 = Yes.....
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED

TOBACCO

How old were you the first time you used "smokeless" tobacco?

(CG26)

SMKLSSTRY

Len : 3 AGE WHEN FIRST USED SMOKELESS TOBACCO

RANGE = 1 - 78.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED SMOKELESS TOBACCO
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use "smokeless" tobacco in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use "smokeless" tobacco in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use "smokeless" tobacco?

(CG26A, CG26B, CG26C)

SMKLSSYFU

Len : 4 YEAR OF FIRST SMOKELESS TOBACCO USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (SMKLSSTRY<AGE-1)
 9991 = NEVER USED SMOKELESS TOBACCO
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (SMKLSSTRY<AGE-1)

In what month in [CURRENT YEAR] did you first use "smokeless" tobacco?

In what month in [YEAR FROM CG26a or CG26b] did you first use "smokeless" tobacco?

(CG26C, CG26D)

SMKLSSMFU

Len : 2 MONTH OF FIRST SMOKELESS TOBACCO USE - RECODE

1 = January.....
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assn (SMKLSSTRY<AGE-1)
 91 = NEVER USED "smokeless" tobacco
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (SMKLSSTRY<AGE-1)

TOBACCO

NOTE: This variable incorporates values from the two questions shown below. This variable also incorporates values from two probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to the second question shown below.

Now think about the past 30 days -- that is, from [DATEFILL] up to and including today. During the past 30 days, have you used "smokeless" tobacco, even once?

How long has it been since you last used "smokeless" tobacco?

(CG27, CG28, CG28DK, CG28RE)

SMKLSSREC Len : 2 TIME SINCE LAST USED SMOKELESS TOBACCO

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago but within the past 3 yrs
- 4 = More than 3 years ago
- 8 = Used at some point in the past 12 mos LOG ASSN
- 9 = Used at some point in the lifetime LOG ASSN
- 11 = Used in the past 30 days LOGICALLY ASSIGNED
- 14 = Used more than 12 months ago LOG ASSN
- 19 = Used more than 30 days ago LOG ASSN
- 29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN
- 91 = NEVER USED SMOKELESS TOBACCO
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 30 days, that is since [DATEFILL], on how many days did you use "smokeless" tobacco?

(CG29)

SMKLSS30N Len : 2 HOW MANY DAYS USED SMOKELESS TOBACCO PAST 30 DAYS

- RANGE = 1 - 30.....
- 91 = NEVER USED SMOKELESS TOBACCO
- 93 = DID NOT USE SMOKELESS TOBACCO IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you used "smokeless" tobacco during the past 30 days?

(CG29DKRE)

SMKLSS30E Len : 2 BEST EST. HOW MANY DAYS USED SMOKELESS TOB PAST 30 DYS

- 1 = 1 or 2 days.....
- 2 = 3 to 5 days
- 4 = 10 to 19 days
- 5 = 20 to 29 days
- 6 = All 30 days
- 91 = NEVER USED SMOKELESS TOBACCO
- 93 = DID NOT USE SMOKELESS TOBACCO IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

NOTE: This variable incorporates the value from a probe question that was asked when the respondent answered REFUSED to this question.

The next questions are about smoking cigars. By cigars we mean any kind, including big cigars, cigarillos, and even little cigars that look like cigarettes.

Have you ever smoked part or all of any type of cigar?

(CG34, CGREF4)

CIGAREVR Len : 2 EVER SMOKED PART OR ALL OF CIGAR

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED

TOBACCO

How old were you the first time you smoked part or all of any type of cigar?

(CG35)

CIGARTRY

Len : 3 AGE WHEN FIRST SMOKED CIGAR

RANGE = 1 - 77.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED CIGARS
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first smoke part or all of a cigar in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first smoke part or all of a cigar in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first smoke part or all of a cigar?

(CG35A, CG35B, CG35C)

CIGARYFU

Len : 4 YEAR OF FIRST CIGAR USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (CIGARTRY<AGE-1)
 9991 = NEVER USED CIGARS
 9994 = DON'T KNOW
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (CIGARTRY<AGE-1)

In what month in [CURRENT YEAR] did you first smoke part or all of a cigar?

In what month in [YEAR FROM CG35a or CG35b] did you first smoke part or all of a cigar?

(CG35C, CG35D)

CIGARMFU

Len : 2 MONTH OF FIRST CIGAR USE - RECODE

1 = January.....
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October.....
 11 = November
 12 = December.....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assn (CIGARTRY<AGE-1)
 91 = NEVER USED CIGARS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (CIGARTRY<AGE-1)

TOBACCO

NOTE: This variable incorporates values from the two questions shown below. This variable also incorporates values from two probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to the second question shown below.

Now think about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, have you smoked part or all of any type of cigar?

How long has it been since you last smoked part or all of any type of cigar?

(CG36, CG37, CG37DK, CG37RE)

CIGARREC

Len : 2 TIME SINCE LAST SMOKED CIGAR

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago but within the past 3 yrs
- 4 = More than 3 years ago
- 8 = Used at some point in the past 12 mos LOG ASSN
- 9 = Used at some point in the lifetime LOG ASSN
- 11 = Used in the past 30 days LOGICALLY ASSIGNED
- 14 = Used more than 12 months ago LOG ASSN
- 19 = Used more than 30 days ago LOG ASSN
- 29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN
- 39 = Used within the past 3 years LOGICALLY ASSIGNED
- 91 = NEVER USED CIGARS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 30 days, that is since [DATEFILL], on how many days did you smoke part or all of a cigar?

(CG38)

CGR30USE

Len : 2 HOW MANY DAYS SMOKED CIGAR IN PAST 30 DAYS

- RANGE = 1 - 30.....
- 91 = NEVER USED CIGARS.....
- 93 = DID NOT USE CIGARS IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you smoked part or all of a cigar during the past 30 days?

(CG38DKRE)

CI30EST

Len : 2 BEST EST. # DAYS SMOKED CIGAR PAST 30 DAYS

- 1 = 1 or 2 days.....
- 2 = 3 to 5 days
- 3 = 6 to 9 days
- 4 = 10 to 19 days
- 5 = 20 to 29 days
- 6 = All 30 days
- 91 = NEVER USED CIGARS.....
- 93 = DID NOT USE CIGARS IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

TOBACCO

NOTE: The tobacco brand that respondents confirmed using most often in the past 30 days was recorded in the final 30-day brand variable for the type of tobacco.

(CG39, CG40S11, CG40S21, CG40S31, RCG39, RRCG39)

CGR30BRN

Len : 4 CIGAR BRAND USED MOST OFTEN PAST MO - RECODE

| |
|---|
| 104 = Camel |
| 112 = Marlboro |
| 117 = More |
| 118 = Newport |
| 119 = Pall Mall |
| 125 = Virginia Slims |
| 141 = L & M |
| 401 = Antonio y Cleopatra |
| 402 = Backwoods |
| 404 = Black & Mild |
| 405 = Captain Black |
| 407 = Cuesta-Rey |
| 408 = Dutch Masters |
| 409 = El Producto |
| 411 = Garcia y Vega |
| 412 = Havatampa |
| 413 = King Edward |
| 414 = La Corona |
| 415 = Little Nippers |
| 416 = Macanudos |
| 417 = Muriel |
| 418 = Partagas |
| 419 = Phillies |
| 423 = Swisher Sweets |
| 424 = Tijuana Smalls |
| 426 = White Owl |
| 428 = Winchester |
| 429 = Al Capone |
| 430 = Arango Sportsman |
| 431 = Arturo Fuente |
| 432 = Ashton |
| 437 = Blackstone |
| 439 = Blunts; brand unspecified |
| 442 = Churchill; brand unspecified |
| 443 = Cohiba cigars |
| 445 = Corona; brand unspecified |
| 448 = Cuban cigars; brand unspecified |
| 452 = Don Diego |
| 458 = Dunhill cigars |
| 462 = Grenadiers |
| 465 = Habana/Havana cigars; brand unspecified |
| 469 = Hoya De Monterrey |
| 472 = Joya De Nicaragua |
| 476 = La Gloria Cubana |
| 486 = Montecristo |
| 489 = Opus X |
| 490 = Padron |
| 491 = Parodi Cella |
| 492 = Prime Time Little Cigars |
| 493 = Prince Albert cigars |
| 494 = Punch |
| 496 = Romeo y Julieta |
| 810 = Electronic/smokeless cigarette; otherwise unspcfd |
| 1151 = Faros |
| 1324 = Kentucky Select (roll-your-own) |
| 1412 = Traffic |
| 4001 = Sweets; brand unspecified |
| 4003 = Te Amo |
| 4005 = Thompson |
| 4016 = Dominican cigars; brand unspecified |
| 4018 = Nat Sherman cigars |
| 4019 = J.R. tobacco |
| 4022 = Excalibur |
| 4029 = Celestino Vega |
| 4035 = Muniemaker |
| 4045 = Havana Honey |
| 4050 = Fuente |
| 4051 = Avo |
| 4054 = Acid |

TOBACCO

| | |
|------|---|
| 4060 | = Honduran cigars; brand unspecified |
| 4064 | = Djarum cigarillos |
| 4072 | = K. Hansotia Gurhka |
| 4083 | = C.A.O. |
| 4096 | = Black Jack cigars |
| 4110 | = Drew Estates |
| 4121 | = Columbian cigars; brand unspecified |
| 4125 | = Carinos |
| 4136 | = Markers Mark |
| 4157 | = Victor Sinclair |
| 4171 | = Camacho |
| 4175 | = Perdomo |
| 4191 | = Havana Gold |
| 4192 | = Smoker's Choice little cigars |
| 4199 | = Cuban Delights |
| 4212 | = Diesel |
| 4232 | = Sweet Outlaws |
| 4237 | = Rocky Patels |
| 4242 | = Pom Pom cigarillos |
| 4243 | = Dean's Lil' Cigars |
| 4245 | = Oliva O |
| 4264 | = Costa Rican cigars; brand unspecified |
| 4265 | = Cheyenne little cigars |
| 4266 | = Java |
| 4286 | = Casillas |
| 4292 | = Derringer little cigars |
| 4295 | = Santa Fe little cigars |
| 4297 | = Padilla |
| 4306 | = Red Buck little cigars |
| 4312 | = Golden Harvest little cigars |
| 4313 | = Richwood little cigars |
| 4328 | = Remington little cigars |
| 4344 | = Kristoff |
| 4347 | = Game |
| 4350 | = Double Diamond cigars |
| 4355 | = Quorum |
| 4357 | = NUb |
| 4358 | = Bodyshot little cigars |
| 4361 | = Good Times |
| 4364 | = J. Fuego |
| 4366 | = Wrangler little cigars |
| 4367 | = Clipper little cigars |
| 4375 | = 1839 cigars |
| 4380 | = Cuban Rounds |
| 4385 | = Liga Privada |
| 4386 | = Maroma |
| 4391 | = Zig Zag cigarillos |
| 4405 | = Brick House |
| 4409 | = Tabak Especial |
| 4410 | = Wild Horse cigars |
| 4411 | = Alec Bradley |
| 4418 | = Maverick Quick Draw |
| 4429 | = K.A. Kendall's 7-20-4 |
| 4431 | = OHM little cigars |
| 4432 | = JM's Dominican |
| 4434 | = 38 Special little cigars |
| 4437 | = La Herencia Cubana Oscuro Fuerte |
| 4454 | = Criss Cross cigars |
| 4455 | = Talon |
| 4458 | = 305's cigars |
| 4465 | = Tatuaje, Tatuaje Avion |
| 4470 | = Lex12 |
| 4474 | = Splitarillos |
| 4476 | = Seneca cigar |
| 4484 | = Show |
| 4496 | = Jackpot cigars |
| 4499 | = El Fuego |
| 4513 | = My Father |
| 4523 | = Crux |
| 4524 | = Cornerstone little cigars |
| 4535 | = Cigar International |
| 4537 | = Asylum 13 |
| 4547 | = Rodriquez |
| 4548 | = Fronto King |
| 4549 | = Dreams cigars |

TOBACCO

4550 = Cuban Crafters
 4551 = Dominican Prime.....
 4552 = St Maarten, brand unspecified
 4553 = Tabacalera.....
 4554 = Aging Room
 4555 = Mark Twain
 4556 = Los Blancos
 4557 = Isabela
 4558 = Big mountain little cigars
 4559 = Factory Throwouts
 4560 = QuickDraw
 4561 = Grabba Leaf wraps
 4562 = Gurkha Hudson Bay.....
 4563 = Cherrybomb cigarillos
 4564 = Clove cigarillo/cigar; brand unspecified
 4565 = Leaf by Oscar
 4999 = Cigar/Cigarillo; brand otherwise unspecified.....
 9991 = NEVER USED CIGARS
 9993 = DID NOT USE CIGARS IN THE PAST 30 DAYS
 9994 = DON'T KNOW
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....

NOTE: This variable incorporates the value from a probe question that was asked when the respondent answered REFUSED to this question.

These last questions on tobacco products are about using a pipe to smoke tobacco. Have you ever smoked tobacco in a pipe, even once?

(CG42, CGREF5)

PIPEVER

Len : 2 EVER SMOKED PIPE TOBACCO

1 = Yes
 2 = No.....
 94 = DON'T KNOW
 97 = REFUSED

During the past 30 days, that is since [DATEFILL], have you smoked tobacco in a pipe, even once?

(CG43)

PIPE30DY

Len : 2 HAVE YOU SMOKED PIPE TOBACCO IN PAST 30 DAYS

1 = Yes
 2 = No.....
 91 = NEVER USED PIPE TOBACCO
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

ALCOHOL

ALCOHOL

These questions are about drinks of alcoholic beverages. Throughout these questions, by a "drink" we mean a can or bottle of beer, a glass of wine or a wine cooler, a shot of liquor, or a mixed drink with liquor in it. We are not asking about times when you only had a sip or two from a drink.

Have you ever, even once, had a drink of any type of alcoholic beverage? Please do not include times when you only had a sip or two from a drink.

(AL01, ALREF)

ALCEVER

Len : 2 EVER HAD DRINK OF ALCOHOLIC BEVERAGE

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED

Think about the first time you had a drink of an alcoholic beverage. How old were you the first time you had a drink of an alcoholic beverage? Please do not include any time when you only had a sip or two from a drink.

(AL02)

ALCTRY

Len : 3 AGE WHEN FIRST DRANK ALCOHOLIC BEVERAGE

RANGE = 1 - 75.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED ALCOHOL.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first have a drink of an alcoholic beverage in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first have a drink of an alcoholic beverage in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first have a drink of an alcoholic beverage?

(AL02A, AL02B, AL02C)

ALCYFU

Len : 4 YEAR OF FIRST ALCOHOL USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (ALCTRY<AGE-1).....
 9991 = NEVER USED ALCOHOL.....
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (ALCTRY<AGE-1).....

ALCOHOL

In what month in [CURRENT YEAR] did you first have a drink of an alcoholic beverage?

In what month in [YEAR FROM AL02a or AL02b] did you first have a drink of an alcoholic beverage?

(AL02C, AL02D)

ALCMFU

Len : 2 MONTH OF FIRST ALCOHOL USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (ALCTRY<AGE-1).....
 91 = NEVER USED ALCOHOL.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (ALCTRY<AGE-1).....

How long has it been since you last drank an alcoholic beverage?

(ALLAST3, ALRECDK, ALRECRE)

ALCREC

Len : 2 TIME SINCE LAST DRANK ALCOHOLIC BEVERAGE

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos.....
 3 = More than 12 months ago.....
 8 = Used at some point in the past 12 mos LOG ASSN.....
 9 = Used at some point in the lifetime LOG ASSN.....
 11 = Used in the past 30 days LOGICALLY ASSIGNED.....
 91 = NEVER USED ALCOHOL.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

(TOTDRINK)

ALCYRTOT

Len : 3 TOTAL # OF DAYS USED ALCOHOL IN PAST 12 MOS

RANGE = 1 - 365.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED ALCOHOL.....
 993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

ALTOTFG

Len : 2 TRIMMING INDICATOR FOR ALCYRTOT

1 = Trimmed to 365 days (no further editing).....
 2 = Trimmed relative to the 30-day freq.....
 3 = Trimmed relative to estimated 30-day freq.....
 98 = BLANK (NO ANSWER).....

ALFQFLG

Len : 2 TRIMMED ALCYRTOT IF R USED < 12 MOS

1 = Trimmed to be consistent with mo/yr of 1st use.....
 98 = BLANK (NO ANSWER).....

ALCOHOL

Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've had a drink of an alcoholic beverage during the past 12 months.

What would be the easiest way for you to tell us how many days you drank alcoholic beverages?

(ALFRAME3)

ALBSTWAY

Len : 2 EASIEST WAY TO TELL US # DAYS DRANK ALCOHOL

1 = Prefer to answer in days per week
2 = Prefer to answer in days per month
3 = Prefer to answer in days per year
11 = Prefer to ans in days per wk LOG ASSN.....
12 = Prefer to ans in days per mo LOG ASSN
13 = Prefer to ans in days per yr LOG ASSN
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

On how many days in the past 12 months did you drink an alcoholic beverage?

(ALYRAVE)

ALDAYPYR

Len : 3 NUMBER DAYS DRANK ALCOHOL IN PAST 12 MOS

RANGE = 1 - 365.....
985 = BAD DATA Logically assigned
989 = LEGITIMATE SKIP Logically assigned.....
991 = NEVER USED ALCOHOL.....
993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

On average, how many days did you drink an alcoholic beverage each month during the past 12 months?

(ALMONAVE)

ALDAYPMO

Len : 2 # DAYS PER MONTH DRANK ALCOHOL IN PAST 12 MOS

RANGE = 1 - 31.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

On average, how many days did you drink an alcoholic beverage each week during the past 12 months?

(ALWKAVE)

ALDAYPWK

Len : 2 # DAYS PER WEEK DRANK ALCOHOL IN PAST 12 MOS

RANGE = 1 - 7.....
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ALCOHOL

Think specifically about the past 30 days, from [DATEFILL], up to and including today. During the past 30 days, on how many days did you drink one or more drinks of an alcoholic beverage?

(AL06)

ALCDAYS

Len : 2 # DAYS HAD ONE OR MORE DRINKS PAST 30 DAYS

RANGE = 1 - 30.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you drank alcohol during the past 30 days?

(AL06DKRE)

AL30EST

Len : 2 BEST ESTIMATE # DAYS HAD ONE OR MORE DRINKS

1 = 1 or 2 days.....
 2 = 3 to 5 days.....
 3 = 6 to 9 days.....
 4 = 10 to 19 days.....
 5 = 20 to 29 days.....
 6 = All 30 days.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ALDYSFG

Len : 2 REVISION INDICATOR FOR ALCDAYS

1 = Edited for consistency with ALCYRTOT or ALCBNG30D.....
 98 = BLANK (NO ANSWER).....

NOTE: Beginning in 2015, level 975 was updated to "AT LEAST 4 or 5 Logically assigned" to reflect the change in the threshold for binge alcohol use among female respondents from 5 or more drinks on an occasion prior to 2015 to 4 or more drinks on an occasion in 2015. See the note below for ALCBNG30D.

On the ALC30DAY/ALCESTFL days that you drank during the past 30 days, how many drinks did you usually have? Count as a drink a can or bottle of beer; a wine cooler or a glass of wine, champagne, or sherry; a shot of liquor or a mixed drink or cocktail.

(AL07)

ALCUS30D

Len : 3 USUAL # OF DRINKS PER DAY PAST 30 DAYS

RANGE = 1 - 85.....
 975 = AT LEAST 4 OR 5 Logically assigned
 985 = BAD DATA Logically assigned
 991 = NEVER USED ALCOHOL.....
 993 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

ALCOHOL

NOTE: Beginning in 2015, female respondents were asked ALCBNG30D to report the number of days that they had 4 or more drinks on the same occasion in the past 30 days. As in prior years, male respondents in 2015 were asked for ALCBNG30D to report the number of days that they had 5 or more drinks on the same occasion in the past 30 days.

During the past 30 days, that is since [DATEFILL], on how many days did you have [4 or more]/[5 or more] drinks on the same occasion? By "occasion," we mean at the same time or within a couple of hours of each other.

(AL08)

ALCBNG30D

Len : 2 # DAYS HAD FOUR/FIVE OR MORE DRINKS PAST 30 DYS

RANGE = 0 - 30.....
 80 = NO OCCAS OF 4+ or 5+ DRINKS PST 30 DAYS Log assn.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

MARIJUANA

MARIJUANA

The next questions are about marijuana and hashish. Marijuana is also called pot or grass. Marijuana is usually smoked, either in cigarettes, called joints, or in a pipe. It is sometimes cooked in food. Hashish is a form of marijuana that is also called "hash." It is usually smoked in a pipe. Another form of hashish is hash oil.

Have you ever, even once, used marijuana or hashish?

(MJ01, MJREF)

MJEVER

Len : 2 EVER USED MARIJUANA/HASHISH

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED

How old were you the first time you used marijuana or hashish?

(MJ02)

MJAGE

Len : 3 AGE WHEN FIRST USED MARIJUANA/HASHISH

RANGE = 1 - 79.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED MARIJUANA
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use marijuana or hashish in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use marijuana or hashish in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use marijuana or hashish?

(MJ03A, MJ03B, MJ03C)

MJYFU

Len : 4 YEAR OF FIRST MARIJUANA/HASHISH USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (MJAGE<AGE-1)
 9991 = NEVER USED MARIJUANA
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (MJAGE<AGE-1)

MARIJUANA

In what month in [CURRENT YEAR] did you first use marijuana or hashish?

In what month in [YEAR FROM MJ03a or MJ03b] did you first use marijuana or hashish?

(MJ03C, MJ03D)

MJMFU

Len : 2 MONTH OF FIRST MARIJUANA/HASHISH USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (MJAGE<AGE-1).....
 91 = NEVER USED MARIJUANA.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (MJAGE<AGE-1).....

How long has it been since you last used marijuana or hashish?

(MJLAST3, MJRECDK, MJRECRE)

MJREC

Len : 2 TIME SINCE LAST USED MARIJUANA/HASHISH

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos.....
 3 = More than 12 months ago.....
 8 = Used at some point in the past 12 mos LOG ASSN.....
 9 = Used at some point in the lifetime LOG ASSN.....
 11 = Used in the past 30 days LOGICALLY ASSIGNED.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED MARIJUANA.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

(TOTMJ)

MJYRTOT

Len : 3 TOTAL # OF DAYS USED MARIJUANA IN PAST 12 MOS

RANGE = 1 - 365.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED MARIJUANA.....
 993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

MRTOTFG

Len : 2 TRIMMING INDICATOR FOR MJYRTOT

1 = Trimmed to 365 days (no further editing).....
 2 = Trimmed relative to the 30-day freq.....
 3 = Trimmed relative to estimated 30-day freq.....
 98 = BLANK (NO ANSWER).....

MJFQFLG

Len : 2 TRIMMED MJYRTOT IF R USED < 12 MOS

1 = Trimmed to be consistent with mo/yr of 1st use.....
 98 = BLANK (NO ANSWER).....

MARIJUANA

Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used marijuana or hashish during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

(MJFRAME3)

MRBSTWAY

Len : 2 EASIEST WAY TO TELL US # DAYS USED MARIJUANA/HASH

1 = Prefer to answer in days per week
 2 = Prefer to answer in days per month
 3 = Prefer to answer in days per year
 11 = Prefer to ans in days per wk LOG ASSN.....
 12 = Prefer to ans in days per mo LOG ASSN
 13 = Prefer to ans in days per yr LOG ASSN
 85 = BAD DATA Logically assigned
 91 = NEVER USED MARIJUANA
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

On how many days in the past 12 months did you use marijuana or hashish?

(MJYRAVE)

MRDAYPYR

Len : 3 # DAYS USED MARIJUANA/HASHISH PAST 12 MONTHS

RANGE = 1 - 366.....
 985 = BAD DATA Logically assigned
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED MARIJUANA
 993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

On average, how many days did you use marijuana or hashish each month during the past 12 months?

(MJMONAVE)

MRDAYPMO

Len : 2 # DAYS PER MO USED MARIJUANA/HASHISH PAST 12 MOS

RANGE = 1 - 31.....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED MARIJUANA
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

On average, how many days did you use marijuana or hashish each week during the past 12 months?

(MJWKAVE)

MRDAYPWK

Len : 2 # DAYS PER WEEK USED MARIJUANA/HASHISH PAST 12 MOS

RANGE = 1 - 7.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED MARIJUANA
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

MARIJUANA

Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use marijuana or hashish?

(MJ06)

MJDAY30A

Len : 2 # DAYS USED MARIJUANA/HASHISH PAST 30 DAYS

RANGE = 1 - 30.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED MARIJUANA.....
 93 = DID NOT USE MARIJUANA IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you used marijuana or hashish during the past 30 days?

(MJ06DKRE)

MR30EST

Len : 2 BEST EST. # DAYS USED MARIJUANA PAST 30 DAYS

1 = 1 or 2 days.....
 2 = 3 to 5 days.....
 3 = 6 to 9 days.....
 4 = 10 to 19 days.....
 5 = 20 to 29 days.....
 6 = All 30 days.....
 91 = NEVER USED MARIJUANA.....
 93 = DID NOT USE MARIJUANA IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

COCAINE

COCAINE

These questions are about cocaine, including all the different forms of cocaine such as powder, "crack," free base, and coca paste.

Have you ever, even once, used any form of cocaine?

(CC01, CCREF)

COCEVER

Len : 2 EVER USED COCAINE

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED

How old were you the first time you used cocaine, in any form?

(CC02)

COCAGE

Len : 3 AGE WHEN FIRST USED COCAINE

RANGE = 1 - 60.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED COCAINE
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use cocaine in any form in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use cocaine in any form in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use cocaine in any form?

(CC03A, CC03B, CC03C)

COCYFU

Len : 4 YEAR OF FIRST COCAINE USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (COCAGE<AGE-1)
 9991 = NEVER USED COCAINE
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (COCAGE<AGE-1)

In what month in [CURRENT YEAR] did you first use cocaine in any form?

In what month in [YEAR FROM CC03a or CC03b] did you first use cocaine?

(CC03C, CC03D)

COCMFU

Len : 2 MONTH OF FIRST COCAINE USE - RECODE

1 = January.....
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July.....
 8 = August
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (COCAGE<AGE-1)
 91 = NEVER USED COCAINE
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (COCAGE<AGE-1)

COCAINE

How long has it been since you last used cocaine?

(CCLAST3, CCRECDK, CCRECRE)

COCREC Len : 2 TIME SINCE LAST USED COCAINE

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 8 = Used at some point in the past 12 mos LOG ASSN
- 9 = Used at some point in the lifetime LOG ASSN
- 11 = Used in the past 30 days LOGICALLY ASSIGNED
- 12 = Used >30 days ago but within pst 12 mos LOG ASSN
- 91 = NEVER USED COCAINE
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TOTCOKE)

COCYRTOT Len : 3 TOTAL # OF DAYS USED COCAINE IN PAST 12 MONTHS

- RANGE = 1 - 364.....
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED COCAINE
- 993 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....

CCTOTFG

Len : 2 TRIMMING INDICATOR FOR COCYRTOT

- 2 = Trimmed relative to the 30-day freq.....
- 98 = BLANK (NO ANSWER).....

CCFQLG

Len : 2 TRIMMED COCYRTOT IF R USED < 12 MOS

- 1 = Trimmed to be consistent with mo/yr of 1st use.....
- 98 = BLANK (NO ANSWER).....

Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used cocaine during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

(CCFRAME3)

CCBSTWAY Len : 2 EASIEST WAY TO TELL US # DAYS USED COCAINE

- 1 = Prefer to answer in days per week
- 2 = Prefer to answer in days per month
- 3 = Prefer to answer in days per year
- 11 = Prefer to ans in days per wk LOG ASSN.....
- 12 = Prefer to ans in days per mo LOG ASSN
- 13 = Prefer to ans in days per yr LOG ASSN
- 21 = Prefer to ans in days per wk (CRBSTWAY=1,11).....
- 22 = Prefer to ans in days per mo (CRBSTWAY=2,12).....
- 23 = Prefer to ans in days per yr (CRBSTWAY=3,13).....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

COCAINE

On how many days in the past 12 months did you use cocaine?

(CCYRAVE)
CCDAYPYR

Len : 3 # DAYS USED COCAINE PAST 12 MONTHS

RANGE = 1 - 300.....
985 = BAD DATA Logically assigned.....
989 = LEGITIMATE SKIP Logically assigned.....
991 = NEVER USED COCAINE.....
993 = DID NOT USE COCAINE IN THE PAST 12 MOS.....
994 = DON'T KNOW.....
997 = REFUSED.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP.....

On average, how many days did you use cocaine each month during the past 12 months?

(CCMONAVE)
CCDAYPMO

Len : 2 # DAYS PER MONTH USED COCAINE PAST 12 MONTHS

RANGE = 1 - 30.....
85 = BAD DATA Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED COCAINE.....
93 = DID NOT USE COCAINE IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

On average, how many days did you use cocaine each week during the past 12 months?

(CCWKAVE)
CCDAYPWK

Len : 2 # DAYS PER WEEK USED COCAINE PAST 12 MONTHS

RANGE = 1 - 7.....
85 = BAD DATA Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED COCAINE.....
93 = DID NOT USE COCAINE IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use cocaine?

(CC06)
COCUS30A

Len : 2 # DAYS USED COCAINE PAST 30 DAYS

RANGE = 1 - 30.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED COCAINE.....
93 = DID NOT USE COCAINE IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

COCAINE

What is your best estimate of the number of days you used cocaine during the past 30 days?

(CC06DKRE)
CC30EST

Len : 2 BEST ESTIMATE # DAYS USED COCAINE PAST 30 DAYS

1 = 1 or 2 days.....
5 = 20 to 29 days
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

CRACK

CRACK

The next questions are about 'crack', that is cocaine in rock or chunk form, and not the other forms of cocaine.

Have you ever, even once, used 'crack'?

(CK01, CKREF)

CRKEVER

Len : 2 EVER USED CRACK

1 = Yes
 2 = No.....
 91 = NEVER USED COCAINE (COCEVER=2).....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

How old were you the first time you used 'crack'?

(CK02)

CRKAGE

Len : 3 AGE WHEN FIRST USED CRACK

RANGE = 2 - 60.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED CRACK
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use 'crack' in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use 'crack' in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use 'crack'?

(CK03A, CK03B, CK03C)

CRKYFU

Len : 4 YEAR OF FIRST CRACK USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (CRKAGE<AGE-1).....
 9991 = NEVER USED CRACK
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (CRKAGE<AGE-1).....

CRACK

In what month in [CURRENT YEAR] did you first use 'crack'?

In what month in [YEAR FROM CK03a or CK03b] did you first use 'crack'?

(CK03C, CK03D)

CRKMFU Len : 2 MONTH OF FIRST CRACK USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (CRKAGE<AGE-1).....
 91 = NEVER USED CRACK.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (CRKAGE<AGE-1).....

How long has it been since you last used 'crack'?

(CKLAST3, CKRECDK, CKRECRE)

CRAKREC Len : 2 TIME SINCE LAST USED CRACK

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos.....
 3 = More than 12 months ago.....
 8 = Used at some point in the past 12 mos LOG ASSN.....
 9 = Used at some point in the lifetime LOG ASSN.....
 91 = NEVER USED CRACK.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

(TOTCRACK)

CRKYRTOT Len : 3 TOTAL # DAYS USED CRACK IN PAST 12 MONTHS

RANGE = 1 - 364.....
 991 = NEVER USED CRACK.....
 993 = DID NOT USE CRACK IN THE PAST 12 MOS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

CRTOTFG

Len : 2 TRIMMING INDICATOR FOR CRKYRTOT

2 = Trimmed relative to the 30-day freq.....
 98 = BLANK (NO ANSWER).....

CRFQFLG

Len : 2 TRIMMED CRKYRTOT IF R USED < 12 MOS

1 = Trimmed to be consistent with mo/yr of 1st use.....
 98 = BLANK (NO ANSWER).....

CRACK

Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used 'crack' during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

(CKFRAME3)

CRBSTWAY

Len : 2 EASIEST WAY TO TELL US # DAYS USED CRACK

- 1 = Prefer to answer in days per week
- 2 = Prefer to answer in days per month
- 3 = Prefer to answer in days per year
- 12 = Prefer to ans in days per mo LOG ASSN
- 91 = NEVER USED CRACK
- 93 = DID NOT USE CRACK IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

On how many days in the past 12 months did you use 'crack'?

(CKYRAVE)

CRDAYPYR

Len : 3 # DAYS USED CRACK PAST 12 MONTHS

- RANGE = 1 - 240
- 989 = LEGITIMATE SKIP Logically assigned
- 991 = NEVER USED CRACK
- 993 = DID NOT USE CRACK IN THE PAST 12 MOS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

On average, how many days did you use 'crack' each month during the past 12 months?

(CKMONAVE)

CRDAYPMO

Len : 2 # DAYS PER MONTH USED CRACK PAST 12 MONTHS

- RANGE = 1 - 20
- 91 = NEVER USED CRACK
- 93 = DID NOT USE CRACK IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

On average, how many days did you use 'crack' each week during the past 12 months?

(CKWKAVE)

CRDAYPWK

Len : 2 # DAYS PER WEEK USED CRACK PAST 12 MONTHS

- RANGE = 1 - 7
- 91 = NEVER USED CRACK
- 93 = DID NOT USE CRACK IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

CRACK

Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use 'crack'?

(CK06)

CRKUS30A

Len : 2 # DAYS USED CRACK PAST 30 DAYS

RANGE = 1 - 30.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED CRACK.....
93 = DID NOT USE CRACK IN THE PAST 30 DAYS.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you used 'crack' during the past 30 days?

(CK06DKRE)

CR30EST

Len : 2 BEST ESTIMATE # DAYS USED CRACK PAST 30 DAYS

91 = NEVER USED CRACK.....
93 = DID NOT USE CRACK IN THE PAST 30 DAYS.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

HEROIN

HEROIN

These next questions are about heroin.

Have you ever, even once, used heroin?

(HE01, HEREF)

HEREVER

Len : 2 EVER USED HEROIN

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED

How old were you the first time you used heroin?

(HE02)

HERAGE

Len : 3 AGE WHEN FIRST USED HEROIN

RANGE = 3 - 59.....
985 = BAD DATA Logically assigned
991 = NEVER USED HEROIN.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....

Did you first use heroin in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use heroin in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use heroin?

(HE03A, HE03B, HE03C)

HERYFU

Len : 4 YEAR OF FIRST HEROIN USE - RECODE

RANGE = 2014 - 2016.....
9985 = BAD DATA Logically assigned
9989 = LEGITIMATE SKIP Logically assn (HERAGE<AGE-1).....
9991 = NEVER USED HEROIN.....
9994 = DON'T KNOW.....
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP (HERAGE<AGE-1).....

HEROIN

In what month in [CURRENT YEAR] did you first use heroin?

In what month in [YEAR FROM HE03a or HE03b] did you first use heroin?

(HE03C, HE03D)

HERMFU

Len : 2 MONTH OF FIRST HEROIN USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (HERAGE<AGE-1).....
 91 = NEVER USED HEROIN.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (HERAGE<AGE-1).....

How long has it been since you last used heroin?

(HELAST3, HERECDK, HERECRE)

HERREC

Len : 2 TIME SINCE LAST USED HEROIN

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos.....
 3 = More than 12 months ago.....
 8 = Used at some point in the past 12 mos LOG ASSN.....
 9 = Used at some point in the lifetime LOG ASSN.....
 91 = NEVER USED HEROIN.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

(TOTHERO)

HERYRTOT

Len : 3 TOTAL # OF DAYS USED HEROIN IN PAST 12 MONTHS

RANGE = 1 - 365.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED HEROIN.....
 993 = DID NOT USE HEROIN IN THE PAST 12 MOS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

HRTOTFG

Len : 2 TRIMMING INDICATOR FOR HERYRTOT

1 = Trimmed to 365 days (no further editing).....
 2 = Trimmed relative to the 30-day freq.....
 98 = BLANK (NO ANSWER).....

HRFQFLG

Len : 2 TRIMMED HERYRTOT IF R USED < 12 MOS

1 = Trimmed to be consistent with mo/yr of 1st use.....
 98 = BLANK (NO ANSWER).....

HEROIN

Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used heroin during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

(HEFRAME3)

HRBSTWAY

Len : 2 EASIEST WAY TO TELL US # DAYS USED HEROIN

1 = Prefer to answer in days per week
2 = Prefer to answer in days per month
3 = Prefer to answer in days per year
12 = Prefer to ans in days per mo LOG ASSN
13 = Prefer to ans in days per yr LOG ASSN
85 = BAD DATA Logically assigned
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

On how many days in the past 12 months did you use heroin?

(HEYRAVE)

HRDAYPYR

Len : 3 # DAYS USED HEROIN PAST 12 MONTHS

RANGE = 1 - 365
989 = LEGITIMATE SKIP Logically assigned
991 = NEVER USED HEROIN
993 = DID NOT USE HEROIN IN THE PAST 12 MOS
994 = DON'T KNOW
997 = REFUSED
998 = BLANK (NO ANSWER)
999 = LEGITIMATE SKIP

On average, how many days did you use heroin each month during the past 12 months?

(HEMNAVE)

HRDAYPMO

Len : 2 # DAYS PER MONTH USED HEROIN PAST 12 MONTHS

RANGE = 1 - 30
85 = BAD DATA Logically assigned
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

On average, how many days did you use heroin each week during the past 12 months?

(HEWKAVE)

HRDAYPWK

Len : 2 # DAYS PER WEEK USED HEROIN PAST 12 MONTHS

RANGE = 1 - 7
85 = BAD DATA Logically assigned
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

HEROIN

Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use heroin?

(HE06)

HER30USE

Len : 2 # DAYS USED HEROIN PAST 30 DAYS

RANGE = 1 - 30.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you used heroin during the past 30 days?

(HE06DKRE)

HR30EST

Len : 2 BEST EST. # DAYS USED HEROIN PAST 30 DAYS

2 = 3 to 5 days.....
3 = 6 to 9 days.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 30 DAYS.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

HALLUCINOGENS

HALLUCINOGENS

The next questions are about substances called hallucinogens. These drugs often cause people to see or experience things that are not real.

A list of some common hallucinogens is shown below. These and many other substances that people use as hallucinogens are often known by street names, and we can't list them all. Please take a moment to look at the substances listed below so you know what kind of drugs the next questions are about.

LSD, also called 'acid'
PCP, also called 'angel dust' or phencyclidine
Peyote
Mescaline
Psilocybin
'Ecstasy' or 'Molly', also called MDMA
Ketamine, also called 'Special K' or 'Super K'
DMT, also called dimethyltryptamine
AMT, also called alpha-methyltryptamine
Foxy, also called 5-MeO-DIPT
Salvia divinorum

Have you ever, even once, used LSD, also called 'acid'?

(LS01A, LSREF1)

LSD

Len : 2 EVER USED LSD ("ACID")

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
91 = NEVER USED HALLUCINOGENS
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, used PCP, also called 'angel dust' or phencyclidine?

(LS01B, LSREF2)

PCP

Len : 2 EVER USED PCP ("ANGEL DUST," PHENCYCLIDINE)

1 = Yes
2 = No.....
91 = NEVER USED HALLUCINOGENS
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, used peyote?

(LS01C)

PEYOTE

Len : 2 EVER USED PEYOTE

1 = Yes
2 = No.....
91 = NEVER USED HALLUCINOGENS
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, used mescaline?

(LS01D)

MESC

Len : 2 EVER USED Mescaline

1 = Yes
2 = No.....
91 = NEVER USED HALLUCINOGENS
94 = DON'T KNOW.....
97 = REFUSED

HALLUCINOGENS

Have you ever, even once, used psilocybin, found in mushrooms?

(LS01E)

PSILCY

Len : 2 EVER USED PSILOCYBIN (MUSHROOMS)

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 91 = NEVER USED HALLUCINOGENS
 94 = DON'T KNOW.....
 97 = REFUSED

Have you ever, even once, used 'Ecstasy' or 'Molly,' also known as MDMA?

(LS01F, LSREF3)

ECSTMOLLY

Len : 2 EVER USED 'ECSTASY' OR 'MOLLY' (MDMA)

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 91 = NEVER USED HALLUCINOGENS
 94 = DON'T KNOW.....
 97 = REFUSED

Have you ever, even once, used Ketamine, also called 'Special K' or 'Super K'?

(LS01I)

KETMINESK

Len : 2 EVER USED KETAMINE

1 = Yes
 2 = No.....
 91 = NEVER USED KETAMINE
 94 = DON'T KNOW.....
 97 = REFUSED

Have you ever, even once, used any of the following:

DMT, also called dimethyltryptamine,
 AMT, also called alpha-methyltryptamine, or
 Foxy, also called 5-MeO-DIPT?

(LS01J)

DMTAMTFXY

Len : 2 EVER USED DMT, AMT, FOXY

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 91 = NEVER USED DMT, AMT, FOXY
 94 = DON'T KNOW.....
 97 = REFUSED

Have you ever, even once, used Salvia divinorum?

(LS01K)

SALVIADIV

Len : 2 EVER USED SALVIA DIVINORUM

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 91 = NEVER USED SALVIA DIVINORUM
 94 = DON'T KNOW.....
 97 = REFUSED

HALLUCINOGENS

NOTE: HALLUCOTH was assigned a code of 5 (see documentation below) when either of the following occurred: (a) the only hallucinogens that were used in the respondent's lifetime were LSD, PCP, Ecstasy, ketamine, DMT/AMT/Foxy, or Salvia divinorum but the respondent reported more recent use of any hallucinogen than was reported for these six hallucinogens; or (b) the only hallucinogens that were used in the respondent's lifetime were LSD, PCP, Ecstasy but the respondent reported earlier initiation of any hallucinogen than was reported for these three hallucinogens.

Have you ever, even once used any other hallucinogens besides the ones that have been listed?

(LS01H)

HALLUCOTH

Len : 2 EVER USED OTHER HALLUCINOGEN

1 = Yes
2 = No.....
5 = Yes (specific hallucinogen unknown) LOG ASSN
91 = NEVER USED HALLUCINOGENS
94 = DON'T KNOW.....
97 = REFUSED

HALLUCINOGENS

(LS01SC1)
HALLUCOT1

Len : 4 OTHER HALLUCINOGEN - SPECIFY 1

142 = Belladona.....
171 = NyQuil <OTC>
174 = Ambien
209 = Xanax
319 = Cylert.....
322 = Methamphetamine ("ice" or "crank"), Meth.....
327 = Black beauties, black beauty.....
355 = Crystal meth, crystal methamphetamine
415 = Codeine pills
417 = Morphine.....
434 = Vicodin.....
501 = Gasoline or lighter fluids.....
504 = Shoeshine liquid, glue, or toluene
505 = Lacquer thinner or other paint solvents
506 = Amyl nitrite,"poppers,"locker room odorizer,"rush"
507 = Halothane, ether, or other anesthetics; chloroform
508 = Nitrous oxide, "whippits," dentist gas.....
509 = Correction fluids, degreasers, cleaning fluids
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED
511 = Markers, felt-tip pens, ink pens
516 = CHC, chlorofluorocarbon, freon, refrigerant.....
519 = Helium
520 = Old paint, paint.....
525 = Butane
590 = Canned air, compressed air
592 = Computer air duster, computer cleaner, dust-off
601 = LSD ("acid").....
602 = Peyote
603 = Mescaline
604 = Psilocybin (mushrooms), sclerotia, shrooms
605 = PCP ("angel dust," phencyclidine).....
606 = "Ecstasy" (MDMA), X-TC, "X"
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....
609 = Jimson weed.....
612 = Happy stick, sherm, sherman, shermstick.....
614 = MDA, Methylenedioxy amphetamine.....
616 = DET, Dimethyltryptamine, DMT.....
617 = Morning glory seeds, morning glory tendrils, ricea.....
618 = Acid paper, blotter (acid).....
619 = Tic.....
622 = Microdot(s), green microdot, purple microdot.....
625 = Window, window pane, 4-way pane, 4-way
627 = Hawaiian wood rose, Hawaiian Woodrow seeds
636 = DOM, STP
639 = Nutmeg, Mace
648 = Designer drugs
650 = Datura stramonium, daytura, thorn apple
658 = Special K, Ketamine.....
679 = Hell bells.....
698 = 2C-B, Bromo mescaline, Nexus
703 = Opium, otherwise unspecified
802 = THC, cannabinal, marinol, tetrahydrocannabinol
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed
806 = Crack, rock
829 = Robitussin DM <OTC>
843 = Cold medicine, cold tablets <OTC>
847 = GHB, NSC, gamma hydroxybutyrate.....
852 = Formaldehyde, wak, whack (embalming fluid).....
883 = Dextromethorphan hydrobromide <OTC>
894 = Depakene, Depakote, Valproic acid
900 = Not a drug.....
1001 = Benadryl, Diphenhydramine <OTC>
2003 = Zanies, zannies, zans, zany bars
3023 = Adderall
3052 = Speed, otherwise unspecified
3119 = MDPV, Methylenedioxypyrovalerone
4044 = Hydrocodone
4067 = OxyContin.....
4109 = Suboxone
4116 = Phenergan with codeine, promethazine with codeine.....
5004 = Ink print, paper.....
5022 = Carbon dioxide, CO2, dry ice hits, CO2 tank.....

HALLUCINOGENS

| | |
|------|--|
| 5100 | = TCE, Trichlorethylene |
| 5104 | = Shoe cleaner, otherwise unspecified |
| 6005 | = Sassafras, sassafras tea |
| 6029 | = DXM |
| 6030 | = Root |
| 6043 | = Diviner's sage, Salvia divinorum |
| 6062 | = Madderwort, wormwood |
| 6074 | = LSA |
| 6077 | = San Pedro |
| 6081 | = Shabu |
| 6083 | = CCC, "Triple C," C3 <OTC> |
| 6092 | = TCP |
| 6100 | = 2C-T-7, T7, blue mystic |
| 6102 | = Absinthe |
| 6103 | = Ayahuasca, Yahe |
| 6105 | = Alpha-methyltryptamine, AMT, IT-290, 3-IT |
| 6112 | = 2C-T-2 |
| 6114 | = Molly, not otherwise specified |
| 6121 | = Cactus, specifically not peyote |
| 6126 | = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I |
| 6132 | = Amanita mushrooms, fly agaric, muscimol |
| 6138 | = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine |
| 6146 | = 5-MeO, otherwise unspecified |
| 6166 | = BZP, Benzylpiperazine |
| 6168 | = 2,5-Dimethoxy-4-iodoamphetamine, DOI |
| 6169 | = 2,5-dimethoxy-4-chloroamphetamine, DOC |
| 6170 | = Moonflower/pod, otherwise unspecified |
| 6171 | = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT |
| 6173 | = 2,5-dimethoxy-4-bromoamphetamine, DOB |
| 6174 | = bk-MDMA, Methylone |
| 6176 | = 3C-Bromo-Dragonfly, DOB-Dragonfly |
| 6181 | = 4-HO-MET, N-Ethyl-4-hydroxy-N-methyltryptamine |
| 6182 | = 2C-P, 4-propyl-2,5-dimethoxyphenethylamine |
| 6185 | = 25I-NBOMe, 2C-I-NBOMe, BOM-Cl, Cimb-5 |
| 6186 | = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine |
| 6188 | = 25B-NBOMe, NBOMe-2C-B |
| 6189 | = 25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb |
| 6203 | = NBOMe; otherwise unspecified |
| 6205 | = Owsley, white owsley |
| 6206 | = Blue Egyptian lotus, blue lotus |
| 6207 | = 2C-B-Fly, 2C-Bromo-Fly |
| 6208 | = 3-MeO-PCP, 3-Methoxyphencyclidine |
| 6210 | = Beta-keto 2C-B, Bk-2C-B |
| 8011 | = Herb, flower, plant; type unspecified |
| 8012 | = Coriciden <OTC> |
| 8058 | = Cough medicine/syrup, type unspecified |
| 8166 | = White girl |
| 8203 | = Bar, otherwise unspecified |
| 8214 | = Robo, robo tripping |
| 8216 | = Red Dawn GHR Release <OTC> |
| 8237 | = Kratom |
| 8280 | = Mucinex-DM <OTC> |
| 8283 | = Synthetic cannabinoids (eg, K2, Spice, JWH-018) |
| 8293 | = Lean (Promethazine w/codeine mixed w/Sprite) |
| 8301 | = Bath salts, otherwise unspecified |
| 8315 | = Synthetic cannabis, otherwise unspecified |
| 8368 | = alpha-PVP, alpha-Pyrrolidinopentiophenone |
| 8379 | = Dabs/dabbing |
| 8535 | = Risperdal, Risperdol, Risperidone |
| 8545 | = Dimenhydrinate, Dramamine, sea/motion sickness <OTC> |
| 9985 | = BAD DATA Logically assigned |
| 9991 | = NEVER USED HALLUCINOGENS |
| 9997 | = REFUSED |
| 9998 | = BLANK (NO ANSWER) |
| 9999 | = LEGITIMATE SKIP |

HALLUCINOGENS

(LS01SC2)
HALLUCOT2

Len : 4 OTHER HALLUCINOGEN - SPECIFY 2

174 = Ambien
 209 = Xanax
 407 = Demerol
 415 = Codeine pills
 506 = Amyl nitrite, "poppers," locker room odorizer, "rush"
 507 = Halothane, ether, or other anesthetics; chloroform
 508 = Nitrous oxide, "whippits," dentist gas
 592 = Computer air duster, computer cleaner, dust-off
 601 = LSD ("acid")
 602 = Peyote
 604 = Psilocybin (mushrooms), sclerotia, shrooms
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED
 609 = Jimson weed
 614 = MDA, Methylenedioxy amphetamine
 616 = DET, Dimethyltryptamine, DMT
 617 = Morning glory seeds, morning glory tendrils, ricea
 618 = Acid paper, blotter (acid)
 622 = Microdot(s), green microdot, purple microdot
 636 = DOM, STP
 639 = Nutmeg, Mace
 679 = Hell bells
 698 = 2C-B, Bromo mescaline, Nexus
 703 = Opium, otherwise unspecified
 802 = THC, cannabinal, marinol, tetrahydrocannabinol
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed
 829 = Robitussin DM <OTC>
 883 = Dextromethorphan hydrobromide <OTC>
 3023 = Adderall
 3052 = Speed, otherwise unspecified
 3131 = 5-MAPB
 3132 = 4-FA, 4-Fluoroamphetamine
 6005 = Sassafras, sassafras tea
 6029 = DXM
 6061 = 5-MeO-DMT
 6074 = LSA
 6083 = CCC, "Triple C," C3 <OTC>
 6087 = Ibogaine
 6103 = Ayahuasca, Yahe
 6112 = 2C-T-2
 6121 = Cactus, specifically not peyote
 6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I
 6127 = Skittles
 6138 = 2C-E, 2,5-Dimethoxy-4-ethyl-phenethylamine
 6141 = DPT, Dipropyltryptamine
 6159 = 2,5-Dimethoxy-4-methylthiophenethylamine, 2C-T
 6168 = 2,5-Dimethoxy-4-iodoamphetamine, DOI
 6169 = 2,5-dimethoxy-4-chloroamphetamine, DOC
 6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT
 6176 = 3C-Bromo-Dragonfly, DOB-Dragonfly
 6181 = 4-HO-MET, N-Ethyl-4-hydroxy-N-methyltryptamine
 6182 = 2C-P, 4-propyl-2,5-dimethoxyphenethylamine
 6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5
 6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine
 6189 = 25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb
 6192 = 5-MeO-MIPT
 6203 = NBOMe; otherwise unspecified
 6209 = 1P-LSD
 8012 = Coriciden <OTC>
 8058 = Cough medicine/syrup, type unspecified
 8085 = Anti-psychotics/schizophrenic, type unspcfd
 8214 = Robo, robo tripping
 8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)
 8545 = Dimenhydrinate, Dramamine, sea/motion sickness <OTC>
 8550 = Geodon, Ziprasidone
 9985 = BAD DATA Logically assigned
 9991 = NEVER USED HALLUCINOGENS
 9997 = REFUSED
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

HALLUCINOGENS

(LS01SC3)
HALLUCOT3

Len : 4 OTHER HALLUCINOGEN - SPECIFY 3

420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....
 604 = Psilocybin (mushrooms), sclerotia, shrooms
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....
 614 = MDA, Methylenedioxy amphetamine.....
 627 = Hawaiian wood rose, Hawaiian Woodrow seeds
 636 = DOM, STP
 698 = 2C-B, Bromo mescaline, Nexus
 883 = Dextromethorphan hydrobromide <OTC>
 3052 = Speed, otherwise unspecified
 3131 = 5-MAPB
 4043 = Tramadol
 6029 = DXM
 6038 = Triplets, trips
 6074 = LSA.....
 6130 = 5-MeO-DIPT, foxy methoxy
 6137 = Harmaline
 6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine.....
 6168 = 2,5-Dimethoxy-4-iodoamphetamine, DOI
 6174 = bk-MDMA, Methylone.....
 6182 = 2C-P,4-propyl-2,5-dimethoxyphenethylamine.....
 6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-Cl, Cimbi-5.....
 6203 = NBOMe; otherwise unspecified
 6209 = 1P-LSD.....
 6212 = 3-MMC, 3-Mephedrone, 3-Methylmethcathinone.....
 8058 = Cough medicine/syrup, type unspecified
 8545 = Dimenhydrinate,Dramamine,sea/motion sickness <OTC>.....
 9991 = NEVER USED HALLUCINOGENS
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

(LS01SC4)
HALLUCOT4

Len : 4 OTHER HALLUCINOGEN - SPECIFY 4

508 = Nitrous oxide, "whippits," dentist gas.....
 604 = Psilocybin (mushrooms), sclerotia, shrooms
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....
 616 = DET, Dimethyltryptamine, DMT.....
 617 = Morning glory seeds, morning glory tendrils, ricea.....
 618 = Acid paper, blotter (acid).....
 698 = 2C-B, Bromo mescaline, Nexus
 802 = THC, cannabinal, marinol, tetrahydrocannabinol.....
 6061 = 5-MeO-DMT
 6115 = Foxy.....
 6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I
 6134 = Anadenanthera colubrina, cohoba, vilca.....
 6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT.....
 6188 = 25B-NBOMe, NBOMe-2C-B.....
 6189 = 25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb.....
 6195 = LSZ, Lysergic acid 2,4-dimethylazetidine
 6211 = 6-MAPB
 8012 = Coriciden <OTC>
 8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)
 9991 = NEVER USED HALLUCINOGENS
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

HALLUCINOGENS

(LS01SC5)
HALLUCOT5

Len : 4 OTHER HALLUCINOGEN - SPECIFY 5

6029 = DXM
6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT
6173 = 2,5-dimethoxy-4-bromoamphetamine, DOB
6189 = 25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb
9991 = NEVER USED HALLUCINOGENS
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

(DMTAMTFXY, ECSTMOLLY, HALLUCOTH, KETMINESK, LSD, MESC, PCP, PEYOTE, PSILCY, SALVIADIV)
HALLUCEVR

Len : 2 RC - EVER USED HALLUCINOGENS

1 = Yes
91 = NEVER USED HALLUCINOGENS
98 = BLANK (NO ANSWER)

How old were you the first time you used [LSFILL]?

(LS02)
HALLUCAGE

Len : 3 AGE WHEN FIRST USED HALLUCINOGENS

RANGE = 1 - 69
985 = BAD DATA Logically assigned
991 = NEVER USED HALLUCINOGENS
994 = DON'T KNOW
997 = REFUSED
998 = BLANK (NO ANSWER)

Did you first use [LSFILL] in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use [LSFILL] in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use [LSFILL]?

(LS03A, LS03B, LS03C)
HALLUCYFU

Len : 4 YEAR OF FIRST HALLUCINOGEN USE - RECODE

RANGE = 2014 - 2016
9985 = BAD DATA Logically assigned
9989 = LEGITIMATE SKIP Logically assn (HALLAGLST<AGE-1)
9991 = NEVER USED HALLUCINOGENS
9994 = DON'T KNOW
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP (HALLUCAGE<AGE-1)

HALLUCINOGENS

In what month in [CURRENT YEAR] did you first use [LSFILL]?

In what month in [YEAR FROM LS03a or LS03b] did you first use [LSFILL]?

(LS03C, LS03D)

HALLUCMFU Len : 2 MONTH OF FIRST HALLUCINOGEN USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (HALLAGLST<AGE-1).....
 91 = NEVER USED HALLUCINOGENS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (HALLUCAGE<AGE-1).....

How long has it been since you last used [LSFILL]?

(LSLAST, LSRECDK, LSRECRE)

HALLUCREC Len : 2 TIME SINCE LAST USED HALLUCINOGENS

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos.....
 3 = More than 12 months ago.....
 8 = Used at some point in the past 12 mos LOG ASSN.....
 9 = Used at some point in lifetime LOG ASSN.....
 11 = Used in the past 30 days LOGICALLY ASSIGNED.....
 12 = Used >30 days ago but within pst 12 mos LOG ASSN.....
 91 = NEVER USED HALLUCINOGENS.....
 98 = BLANK (NO ANSWER).....

(TOTHALL)

HALLUCYFQ Len : 3 TOTAL # OF DAYS USED HALLUCINOGENS IN PAST 12 MOS

RANGE = 1 - 360.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED HALLUCINOGENS.....
 993 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

HALTOTFG

Len : 2 TRIMMING INDICATOR FOR HALLUCYFQ

2 = Trimmed relative to the 30-day freq.....
 98 = BLANK (NO ANSWER).....

HALFQFLG

Len : 2 TRIMMED HALLUCYFQ IF R USED < 12 MOS

1 = Trimmed to be consistent with mo/yr of 1st use.....
 98 = BLANK (NO ANSWER).....

HALLUCINOGENS

Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used [LSFILL] during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

(LSFRAME3, LSFRAME4, LSFRAME5, LSFRAME6)

HALLEASWY Len : 2 EASIEST WAY TO TELL US # DAYS USED HALLUCINOGEN

1 = Prefer to answer in days per week
 2 = Prefer to answer in days per month
 3 = Prefer to answer in days per year
 11 = Prefer to ans in days per wk LOG ASSN.....
 12 = Prefer to ans in days per mo LOG ASSN
 13 = Prefer to ans in days per yr LOG ASSN
 85 = BAD DATA Logically assigned
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

On how many days in the past 12 months did you use [LSFILL]?

(LSYRAV2, LSYRAV3, LSYRAV4, LSYRAVE)

HALLDYSYR Len : 3 # DAYS USED HALLUCINOGEN PAST 12 MONTHS

RANGE = 1 - 360.....
 985 = BAD DATA Logically assigned
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED HALLUCINOGENS
 993 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

On average, how many days did you use [LSFILL] each month during the past 12 months?

(LSMONAV2, LSMONAV3, LSMONAV4, LSMONAVE)

HALLDYPMO Len : 2 # DAYS PER MONTH USED HALLUCINOGEN PAST 12 MONTHS

RANGE = 1 - 30.....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

On average, how many days did you use [LSFILL] each week during the past 12 months?

(LSWKAV2, LSWKAV3, LSWKAV4, LSWKAVE)

HALLDYPWK Len : 2 # DAYS PER WEEK USED HALLUCINOGEN PAST 12 MONTHS

RANGE = 1 - 7.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

HALLUCINOGENS

Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use [LSFILL]?

(LS04, LS30, LS31, LS32)

HALLUC30N Len : 2 # DAYS USED HALLUCINOGEN PAST 30 DAYS

RANGE = 1 - 30.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you used [LSFILL] during the past 30 days?

(LS04DKRE, LS30DKRE, LS31DKRE, LS32DKRE)

HALLUC30E Len : 2 BEST EST. # DAYS USED HALLUCINOGENS PAST 30 DAYS

1 = 1 or 2 days.....
 2 = 3 to 5 days.....
 4 = 10 to 19 days.....
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Now think only about LSD. How old were you the first time you used LSD?

(LS05)

LSDAGE Len : 3 AGE WHEN FIRST USED LSD

RANGE = 1 - 51.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED LSD.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use LSD in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use LSD in [CURRENT YEAR - 2] OR [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use LSD?

(LS06, LS07, LS08)

LSDYFU Len : 4 YEAR OF FIRST LSD USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (LSDAGE<AGE-1).....
 9991 = NEVER USED LSD.....
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

HALLUCINOGENS

In what month in [CURRENT YEAR] did you first use LSD?

In what month in [YEAR FROM LS06 or LS07] did you first use LSD?

(LS08, LS09)

LSDMFU

Len : 2 MONTH OF FIRST LSD USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (LSDAGE<AGE-1).....
 91 = NEVER USED LSD.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (LSDAGE<AGE-1).....

How long has it been since you last used LSD?

(LS10)

LSDREC

Len : 2 TIME SINCE LAST USED LSD

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos.....
 3 = More than 12 months ago.....
 8 = Used at some point in the past 12 mos LOG ASSN.....
 9 = Used at some point in the lifetime LOG ASSN.....
 11 = Used in the past 30 days LOGICALLY ASSIGNED.....
 91 = NEVER USED LSD.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

Now think only about PCP. How old were you the first time you used PCP?

(LS11)

PCPAGE

Len : 3 AGE WHEN FIRST USED PCP

RANGE = 1 - 51.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED PCP.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

HALLUCINOGENS

Did you first use PCP in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use PCP in [CURRENT YEAR - 2] OR [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use PCP?

(LS12, LS13, LS14)

PCPYFU

Len : 4 YEAR OF FIRST PCP USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (PCPAGE<AGE-1).....
 9991 = NEVER USED PCP
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

In what month in [CURRENT YEAR] did you first use PCP?

In what month in [YEAR FROM LS12 or LS13] did you first use PCP?

(LS14, LS15)

PCPMFU

Len : 2 MONTH OF FIRST PCP USE - RECODE

1 = January.....
 4 = April.....
 6 = June.....
 7 = July.....
 8 = August.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assn (PCPAGE<AGE-1).....
 91 = NEVER USED PCP
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (PCPAGE<AGE-1).....

How long has it been since you last used PCP?

(LS16)

PCPREC

Len : 2 TIME SINCE LAST USED PCP

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos
 3 = More than 12 months ago
 8 = Used at some point in the past 12 mos LOG ASSN
 9 = Used at some point in the lifetime LOG ASSN
 91 = NEVER USED PCP
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Now think only about 'Ecstasy' or 'Molly.' How old were you the first time you used 'Ecstasy' or 'Molly,' also known as MDMA?

(LS17)

ECSTMOAGE

Len : 3 AGE WHEN FIRST USED ECSTASY OR MOLLY

RANGE = 4 - 55.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED ECSTASY OR MOLLY
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

HALLUCINOGENS

Did you first use 'Ecstasy' or 'Molly' in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use 'Ecstasy' or 'Molly' in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use 'Ecstasy' or 'Molly'?

(LS18, LS19, LS20)

ECSTMOYFU Len : 4 YEAR OF FIRST ECSTASY OR MOLLY USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (ECSTMOAGE<AGE-1).....
 9991 = NEVER USED ECSTASY OR MOLLY
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

In what month in [CURRENT YEAR] did you first use 'Ecstasy' or 'Molly'?

In what month in [YEAR FROM LS18 or LS19] did you first use 'Ecstasy' or 'Molly'?

(LS20, LS21)

ECSTMOMFU Len : 2 MONTH OF FIRST ECSTASY OR MOLLY USE - RECODE

1 = January.....
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (ECSTMOAGE<AGE-1).....
 91 = NEVER USED ECSTASY OR MOLLY
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (ECSTMOAGE<AGE-1).....

How long has it been since you last used 'Ecstasy' or 'Molly,' also known as MDMA?

(LS22)

ECSTMOREC Len : 2 TIME SINCE LAST USED ECSTASY OR MOLLY

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos
 3 = More than 12 months ago
 8 = Used at some point in the past 12 mos LOG ASSN
 9 = Used at some point in the lifetime LOG ASSN
 11 = Used in the past 30 days LOGICALLY ASSIGNED
 91 = NEVER USED ECSTASY OR MOLLY
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

HALLUCINOGENS

How long has it been since you last used Ketamine?

(LS33)

KETMINREC

Len : 2 TIME SINCE LAST USED KETAMINE

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 8 = Used at some point in the past 12 mos LOG ASSN
- 9 = Used at some point in the lifetime LOG ASSN
- 12 = Used >30 days ago but within pst 12 mos LOG ASSN
- 91 = NEVER USED KETAMINE
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How long has it been since you last used DMT, AMT or Foxy?

(LS34)

DAMTFXREC

Len : 2 TIME SINCE LAST USED DMT/AMT/FOXY

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 8 = Used at some point in the past 12 mos LOG ASSN
- 9 = Used at some point in the lifetime LOG ASSN
- 12 = Used >30 days ago but within pst 12 mos LOG ASSN
- 91 = NEVER USED DMT/AMT/FOXY
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How long has it been since you last used Salvia divinorum?

(LS35)

SALVIAREC

Len : 2 TIME SINCE LAST USED SALVIA DIVINORUM

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 8 = Used at some point in the past 12 mos LOG ASSN
- 9 = Used at some point in the lifetime LOG ASSN
- 11 = Used in the past 30 days LOGICALLY ASSIGNED
- 12 = Used >30 days ago but within pst 12 mos LOG ASSN
- 91 = NEVER USED SALVIA DIVINORUM
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

INHALANTS

INHALANTS

These next questions are about liquids, sprays, and gases that people sniff or inhale to get high or to make them feel good.

We are not interested in times when you inhaled a substance accidentally — such as when painting, cleaning an oven, or filling a car with gasoline. The questions use the word 'inhalant' to include all the things listed below, as well as any other substances that people sniff or inhale for kicks or to get high. Take a moment to look at the substances listed below so you know what kinds of liquids, sprays, and gases these questions are about.

Amyl nitrite, 'poppers,' locker room odorizers, or 'rush'
Correction fluid, degreaser, or cleaning fluid
Gasoline or lighter fluid
Glue, shoe polish, or toluene
Halothane, ether, or other anesthetics
Lacquer thinner, or other paint solvents
Lighter gases, such as butane or propane
Nitrous oxide or 'whippits'
Felt-tip pens, felt-tip markers, or magic markers
Spray paints
Computer keyboard cleaner, also known as air duster
Other aerosol sprays

Have you ever, even once, inhaled amyl nitrite, 'poppers,' locker room odorizers, or 'rush' for kicks or to get high?

(IN01A)

AMYLNIT

Len : 2 EVER INHALED AMYL NITRITE, 'POPPERS,' RUSH, ETC.

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, inhaled correction fluid, degreaser, or cleaning fluid for kicks or to get high?

(IN01B)

CLEFLU

Len : 2 EVER INHALED CORRECTION FLUID, DEGREASER, ETC.

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, inhaled gasoline or lighter fluid for kicks or to get high?

(IN01C)

GAS

Len : 2 EVER INHALED GASOLINE OR LIGHTER FLUID

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
94 = DON'T KNOW.....
97 = REFUSED

INHALANTS

Have you ever, even once, inhaled glue, shoe polish, or toluene for kicks or to get high?

(IN01D)
GLUE

Len : 2 EVER INHALED GLUE, SHOE POLISH, OR TOLUENE

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, inhaled halothane, ether, or other anesthetics for kicks or to get high?

(IN01E)
ETHER

Len : 2 EVER INHALED HALOTHANE, ETHER, OR OTHER ANESTHETIC

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, inhaled lacquer thinner or other paint solvents for kicks or to get high?

(IN01F)
SOLVENT

Len : 2 EVER INHALED LACQUER THINNER, OTHER PAINT SOLVENTS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, inhaled lighter gases, such as butane or propane for kicks or to get high?

(IN01G)
LGAS

Len : 2 EVER INHALED LIGHTER GASES (BUTANE, PROPANE)

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
94 = DON'T KNOW.....
97 = REFUSED

Have you ever, even once, inhaled nitrous oxide or 'whippits' for kicks or to get high?

(IN01H)
NITOXID

Len : 2 EVER INHALED NITROUS OXIDE OR 'WHIPPITS'

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
94 = DON'T KNOW.....
97 = REFUSED

INHALANTS

Have you ever, even once, inhaled felt-tip pens, felt-tip markers, or magic markers for kicks or to get high?

(IN01H1)

FELTMARKR

Len : 2 EVER INHALED FELT-TIP PENS/MARKERS

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS
94 = DON'T KNOW
97 = REFUSED

Have you ever, even once, inhaled spray paints for kicks or to get high?

(IN01I)

SPPAINT

Len : 2 EVER INHALED SPRAY PAINTS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS
94 = DON'T KNOW
97 = REFUSED

Have you ever, even once, inhaled computer keyboard cleaner, also known as air duster, for kicks or to get high?

(IN01II)

AIRDUSTER

Len : 2 EVER INHALED COMPUTER KEYBOARD CLEANER/AIR DUSTER

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS
94 = DON'T KNOW
97 = REFUSED

Have you ever, even once, inhaled some other aerosol spray for kicks or to get high?

(IN01J)

OTHAEROS

Len : 2 EVER INHALED OTHER AEROSOL SPRAYS

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS
94 = DON'T KNOW
97 = REFUSED

Have you ever, even once used any other inhalants for kicks or to get high besides the ones that have been listed?

(IN01L)

INHALOTH

Len : 2 EVER USED OTHER INHALANTS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS
94 = DON'T KNOW
97 = REFUSED

INHALANTS

(IN01SC1)
INHALOT1

Len : 4 OTHER INHALANT - SPECIFY 1

355 = Crystal meth, crystal methamphetamine
377 = Albuterol
501 = Gasoline or lighter fluids.....
502 = Spray paints.....
503 = Other aerosol sprays.....
504 = Shoeshine liquid, glue, or toluene
506 = Amyl nitrite,"poppers,"locker room odorizer,"rush"
507 = Halothane, ether, or other anesthetics; chloroform
508 = Nitrous oxide, "whippits," dentist gas.....
509 = Correction fluids, degreasers, cleaning fluids
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED
511 = Markers, felt-tip pens, ink pens
516 = CHC, chlorofluorocarbon, freon, refrigerant.....
518 = Acetone, nail polish remover
519 = Helium
524 = White-Out
526 = Nail polish
528 = Whipped-cream can.....
531 = Candy, powdered candy, sugar.....
534 = Deodorant.....
537 = Air horn, canned air horn, condensed horn
539 = Scotch-Gard.....
540 = PAM.....
542 = Brasso, lens cleaner, spirits of ammonia
543 = Liquid oxygen, oxygen
545 = Car tailpipe exhaust fumes, Carbon monoxide, CO
548 = Cologne, isopropanol vapors, rubbing alcohol.....
591 = Air brush propellant, air brush cartridge.....
592 = Computer air duster, computer cleaner, dust-off
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....
804 = Hashish.....
807 = Alcohol, beer, ethanol, EtOH, pink champagne
815 = Coffee <OTC>
3055 = Clenbuterol
5017 = Oil, lubricant, otherwise unspecified
5022 = Carbon dioxide, CO2, dry ice hits, CO2 tank
5042 = Fuels other than gasoline
5043 = Carbona.....
5045 = Cleaner, not otherwise specified
5046 = Glass/window cleaner
5049 = Hand sanitizer/cleaner, contents unspecified
5053 = Electrical parts cleaner, electronics cleaner.....
5069 = Febreze
5076 = Water/stain repellant, type unspecified.....
5091 = Germ-X.....
5097 = Lysol, aerosol unspecified
5098 = Axe/Axe deodorant, aerosol unspecified
5136 = WariActiv
5137 = Handi Wipes
5138 = Glade PlugIns
5139 = Hydrazine hydrate.....
5140 = Rat Shampoo.....
5141 = Gun smoke, gun powder.....
8024 = Asthma inhaler,asthma medication,bronchial dilator.....
8056 = Vicks VapoRub/inhaler <OTC>
8118 = Smoke/smoking, not otherwise specified.....
8177 = Face/body cleanser, contents unspecified.....
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)
8293 = Lean (Promethazine w/codeine mixed w/Sprite).....
8381 = Vapor/vape juice; route of use unspcfd
9985 = BAD DATA Logically assigned
9991 = NEVER USED INHALANTS.....
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

INHALANTS

(IN01SC2)
INHALOT2

Len : 4 OTHER INHALANT - SPECIFY 2

501 = Gasoline or lighter fluids.....
503 = Other aerosol sprays.....
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED
518 = Acetone, nail polish remover
519 = Helium
520 = Old paint, paint.....
528 = Whipped-cream can.....
531 = Candy, powdered candy, sugar.....
543 = Liquid oxygen, oxygen
548 = Cologne, isopropanol vapors, rubbing alcohol.....
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....
5045 = Cleaner, not otherwise specified
5098 = Axe/Axe deodorant, aerosol unspecified
8024 = Asthma inhaler, asthma medication, bronchial dilator.....
9985 = BAD DATA Logically assigned
9991 = NEVER USED INHALANTS.....
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

(IN01SC3)
INHALOT3

Len : 4 OTHER INHALANT - SPECIFY 3

501 = Gasoline or lighter fluids.....
520 = Old paint, paint.....
9985 = BAD DATA Logically assigned
9991 = NEVER USED INHALANTS.....
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

(IN01SC4)
INHALOT4

Len : 4 OTHER INHALANT - SPECIFY 4

504 = Shoeshine liquid, glue, or toluene
9991 = NEVER USED INHALANTS.....
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

(IN01SC5)
INHALOT5

Len : 4 OTHER INHALANT - SPECIFY 5

9991 = NEVER USED INHALANTS.....
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

The answers that people give us about their use of inhalants are important to this study's success. We know that this information is personal, but remember your answers will be kept confidential.

Please think again about answering this question: Have you ever, even once, used any type of inhalant for kicks or to get high?

NOTE: This variable was coded as 1 if respondents answered yes to the above question and 91 if respondents answered the above question as no (see below). This variable also was coded as 1 if the questions corresponding to any of the following variables were answered as yes: AMYLNIT, CLEFLU, GAS, GLUE, ETHER, SOLVENT, LGAS, NITOXID, FELTMARKR, SPPAINT, AIRDUSTER, OTHAEROS, or INHALOTH. This variable also was coded as 91 if all of the above variables were coded as 91.

(AIRDUSTER, AMYLNIT, CLEFLU, ETHER, FELTMARKR, GAS, GLUE, INHALOTH, INREF, LGAS, NITOXID, OTHAEROS, SOLVENT, SPPAINT)

INHALEVER

Len : 2 EVER USED INHALANTS

1 = Yes
91 = NEVER USED INHALANTS.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

INHALANTS

How old were you the first time you used any inhalant for kicks or to get high?

(IN02)

INHALAGE

Len : 3 AGE WHEN FIRST USED INHALANTS

RANGE = 1 - 52.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED INHALANTS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use an inhalant of any kind for kicks or to get high in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use an inhalant of any kind for kicks or to get high in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use an inhalant of any kind for kicks or to get high?

(IN03A, IN03B, IN03C)

INHALYFU

Len : 4 YEAR OF FIRST INHALANT USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (INHALAGE<AGE-1).....
 9991 = NEVER USED INHALANTS.....
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (INHALAGE<AGE-1).....

In what month in [CURRENT YEAR] did you first use an inhalant of any kind for kicks or to get high?

In what month in [YEAR FROM IN03a or IN03b] did you first use an inhalant of any kind for kicks or to get high?

(IN03C, IN03D)

INHALMFU

Len : 2 MONTH OF FIRST INHALANT USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assn (INHALAGE<AGE-1).....
 91 = NEVER USED INHALANTS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (INHALAGE<AGE-1).....

INHALANTS

How long has it been since you last used any inhalant for kicks or to get high?

(INLAST, INRECDK, INRECRE)

INHALREC

Len : 2 TIME SINCE LAST USED INHALANTS

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 8 = Used at some point in the past 12 mos LOG ASSN
- 9 = Used at some point in lifetime LOG ASSN
- 11 = Used in the past 30 days LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED INHALANTS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TOTINHAL)

INHLYFQ

Len : 3 TOTAL # OF DAYS USED INHALANT PAST 12 MONTHS

- RANGE = 1 - 365.....
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED INHALANTS
- 993 = DID NOT USE INHALANTS IN THE PAST 12 MOS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....

INHTOTFG

Len : 2 TRIMMING INDICATOR FOR INHLYFQ

- 1 = Trimmed to 365 days (no further editing).....
- 2 = Trimmed relative to the 30-day freq.....
- 98 = BLANK (NO ANSWER).....

INHFAQLG

Len : 2 TRIMMED INHLYFQ IF R USED < 12 MOS

- 1 = Trimmed to be consistent with mo/yr of 1st use.....
- 98 = BLANK (NO ANSWER).....

Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used an inhalant of any kind for kicks or to get high during the past 12 months.

What would be the easiest way for you to tell us how many days you've done this?

(INFRAME3)

INHEASWY

Len : 2 EASIEST WAY TO TELL US # DAYS USED INHALANTS

- 1 = Prefer to answer in days per week
- 2 = Prefer to answer in days per month
- 3 = Prefer to answer in days per year
- 11 = Prefer to ans in days per wk LOG ASSN
- 12 = Prefer to ans in days per mo LOG ASSN
- 13 = Prefer to ans in days per yr LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED INHALANTS
- 93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

INHALANTS

On how many days in the past 12 months did you use an inhalant of any kind for kicks or to get high?

(INYRAVE)
INHDYSYR

Len : 3 # DAYS USED INHALANT PAST 12 MONTHS

RANGE = 1 - 150.....
985 = BAD DATA Logically assigned.....
989 = LEGITIMATE SKIP Logically assigned.....
991 = NEVER USED INHALANTS.....
993 = DID NOT USE INHALANTS IN THE PAST 12 MOS.....
994 = DON'T KNOW.....
997 = REFUSED.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP.....

On average, how many days did you use an inhalant of any kind for kicks or to get high each month during the past 12 months?

(INMONAVE)
INHDYPMO

Len : 2 # DAYS PER MONTH USED INHALANT PAST 12 MONTHS

RANGE = 1 - 31.....
85 = BAD DATA Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

On average, how many days did you use an inhalant of any kind for kicks or to get high each week during the past 12 months?

(INWKAVE)
INHDYPWK

Len : 2 # DAYS PER WEEK USED INHALANT PAST 12 MONTHS

RANGE = 1 - 7.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use any inhalant for kicks or to get high?

(IN06)
INHAL30N

Len : 2 # DAYS USED INHALANT PAST 30 DAYS

RANGE = 1 - 30.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

INHALANTS

What is your best estimate of the number of days you used any inhalant for kicks or to get high during the past 30 days?

(IN06DKRE)
INHAL30ES

Len : 2 BEST ESTIMATE # DAYS USED INHALANTS PAST 30 DAYS

1 = 1 or 2 days.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

METHAMPHETAMINE

METHAMPHETAMINE

Methamphetamine, also known as crank, ice, crystal meth, speed, glass, and many other names, is a stimulant that usually comes in crystal or powder forms. It can be smoked, "snorted," swallowed or injected.

Have you ever, even once, used methamphetamine?

(ME01, MEREF)

METHAMEVR Len : 2 EVER USED METHAMPHETAMINE

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED

How old were you the first time you used methamphetamine?

(ME02)

METHAMAGE Len : 3 AGE 1ST USED METHAMPHETAMINE

RANGE = 1 - 61
985 = BAD DATA Logically assigned
991 = NEVER USED METHAMPHETAMINE
994 = DON'T KNOW
997 = REFUSED
998 = BLANK (NO ANSWER).....

Did you first use methamphetamine in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use methamphetamine in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first use methamphetamine?

(ME03A, ME03B, ME03C)

METHAMYFU Len : 4 YEAR 1ST USED METHAMPHETAMINE

RANGE = 2014 - 2016
9985 = BAD DATA Logically assigned
9989 = LEGITIMATE SKIP Logically assigned
9991 = NEVER USED METHAMPHETAMINE
9994 = DON'T KNOW
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

METHAMPHETAMINE

In what month in [CURRENT YEAR] did you first use methamphetamine?

In what month in [YEAR FROM ME03a or ME03b] did you first use methamphetamine?

(ME03C, ME03D)

METHAMMFU Len : 2 MONTH 1ST USED METHAMPHETAMINE

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assn (METHAGE<AGE-1).....
- 91 = NEVER USED METHAMPHETAMINE.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

How long has it been since you last used methamphetamine?

(MELAST3, MERECDK, MERECRE)

METHAMREC Len : 2 TIME SINCE LAST USED METHAMPHETAMINE

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos.....
- 3 = More than 12 months ago.....
- 8 = Used at some point in the past 12 mos LOG ASSN.....
- 9 = Used at some point in lifetime LOG ASSN.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED METHAMPHETAMINE.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

(TOTME)

METHAMYFQ Len : 3 TOTAL # DAYS USED METHAMPHETAMINE PAST 12 MONTHS

- RANGE = 1 - 365.....
- 985 = BAD DATA Logically assigned.....
- 991 = NEVER USED METHAMPHETAMINE.....
- 993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....
- 994 = DON'T KNOW.....
- 997 = REFUSED.....
- 998 = BLANK (NO ANSWER).....

METOTFG

Len : 2 TRIMMING INDICATOR FOR METHAMYFQ

- 1 = Trimmed to 365 days (no further editing).....
- 2 = Trimmed relative to the 30-day freq.....
- 98 = BLANK (NO ANSWER).....

MEFQFLG

Len : 2 TRIMMED METHAMYFQ IF R USED < 12 MOS

- 1 = Trimmed to be consistent with mo/yr of 1st use.....
- 98 = BLANK (NO ANSWER).....

METHAMPHETAMINE

Now think about the past 12 months, from [DATEFILL] through today. We want to know how many days you've used methamphetamine during the past 12 months.

What would be the easiest way for you to tell us how many days you've used it?

(MEFRAME3)

METHEASWY

Len : 2 EASIEST WAY TO TELL # DAYS USED METHAMPHETAMINE

1 = Prefer to answer in days per week
2 = Prefer to answer in days per month
3 = Prefer to answer in days per year
13 = Prefer to ans in days per yr LOG ASSN
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....

On how many days in the past 12 months did you use methamphetamine?

(MEYRAVE)

METHDYSYR

Len : 3 # DAYS USED METHAMPHETAMINE PAST 12 MONTHS

RANGE = 1 - 365.....
985 = BAD DATA Logically assigned
991 = NEVER USED METHAMPHETAMINE
993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

On average, how many days did you use methamphetamine each month during the past 12 months?

(MEMONAVE)

METHDYPMO

Len : 2 # DAYS PER MO USED METHAMPHETAMINE PAST 12 MONTHS

RANGE = 1 - 31.....
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

On average, how many days did you use methamphetamine each week during the past 12 months?

(MEWKAVE)

METHDYPWK

Len : 2 # DAYS PER WK USED METHAMPHETAMINE PAST 12 MONTHS

RANGE = 1 - 7.....
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

METHAMPHETAMINE

Think specifically about the past 30 days, from [DATEFILL] up to and including today. During the past 30 days, on how many days did you use methamphetamine?

(ME06)

METHAM30N

Len : 2 # DAYS USED METHAMPHETAMINE PAST 30 DAYS

RANGE = 1 - 30.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you used methamphetamine during the past 30 days?

(ME06DKRE)

METHAM30E

Len : 2 BEST ESTIMATE # DAYS USED METH PAST 30 DAYS

1 = 1 or 2 days.....
3 = 6 to 9 days.....
5 = 20 to 29 days.....
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

PAIN RELIEVERS SCREENER

PAIN RELIEVERS SCREENER

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR011)

VICOANYR

Len : 2 ANY VICODIN USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR012)

LTABANYR

Len : 2 ANY LORTAB USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR013)

NRCOANYR

Len : 2 ANY NORCO USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR014)

ZOHYANYR

Len : 2 ANY ZOHYDRO ER USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

(PR015)

HYCDANYYR

Len : 2 ANY HYDROCODONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR021)

OXCNANYYR

Len : 2 ANY OXYCONTIN USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR022)

PRCTANYYR

Len : 2 ANY PERCOCET USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR023)

PRDNANYYR

Len : 2 ANY PERCODAN USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR031)

ROXIANYYR

Len : 2 ANY ROXICODONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PRO32)

OXYDANYYR

Len : 2 ANY OXYCODONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR041)

ULTMANYYR

Len : 2 ANY ULTRAM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR042)

ULERANYYR

Len : 2 ANY ULTRAM ER USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

(PR043)

ULCTANYYR

Len : 2 ANY ULTRACET USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR044)

TMDLANYYR

Len : 2 ANY TRAMADOL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR045)

TMERANYYR

Len : 2 ANY EXTENDED RELEASE TRAMADOL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR051)

TYLCANYYR

Len : 2 ANY TYLENOL W/CODEINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

(PR052)

CODNANYYR

Len : 2 ANY CODEINE PILL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RELIEVERS Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR061)

AVNZANYYR

Len : 2 ANY AVINZA USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR062)

KADNANYYR

Len : 2 ANY KADIAN USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR063)

MSCTANYYR

Len : 2 ANY MS CONTIN USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

(PR064)

MRPHANYYR

Len : 2 ANY MORPHINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR065)

MRERANYYR

Len : 2 ANY EXTENDED RELEASE MORPHINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR071)

DURGANYYR

Len : 2 ANY DURAGESIC USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR072)

FNRAANYYR

Len : 2 ANY FENTORA USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

(PR073)

FNTLANYR

Len : 2 ANY FENTANYL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR081)

SBOXANYR

Len : 2 ANY SUBOXONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR082)

BUPRANYR

Len : 2 ANY BUPRENORPHINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR083)

BUNLANYR

Len : 2 ANY BUPRENORPHINE PLUS NALOXONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR091)

OPANANYYR

Len : 2 ANY OPANA USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RELIEVERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR092)

OPERANYYR

Len : 2 ANY OPANA ER USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR093)

OXMPANYYR

Len : 2 ANY OXYMORPHONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR094)

OXERANYYR

Len : 2 ANY EXTENDED RELEASE OXYMORPHONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

Please look at the names and pictures of the pain relievers shown below.

In the **past 12 months**, which, if any, of these pain relievers have you used?

(PR101)

DMRLANYR

Len : 2 ANY DEMEROL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR102)

DLHMANYR

Len : 2 ANY DILAUDID OR HYDROMORPHONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR103)

EXHMANYR

Len : 2 ANY EXALGO OR ER HYDROMORPHONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PR104)

MTDNANYR

Len : 2 ANY METHADONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Pain Relievers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS SCREENER

In the **past 12 months**, have you used any **other** prescription pain reliever?

Remember, do **not** include "over-the-counter" pain relievers such as aspirin, Tylenol, Advil, or Aleve.

(PRANYOTH)

PNROTANYR

Len : 2 ANY OTHER PAIN RELIEVER USE PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 81 = NEVER USED PAIN RELIEVERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Have you **ever**, even once, used **any** prescription pain reliever?

Remember, do **not** report your use of "over-the-counter" pain relievers such as aspirin, Tylenol, Advil, or Aleve.

(PRLANY)

PNRANYLIF

Len : 2 ANY PAIN RELIEVER USE IN LIFETIME

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

NOTE: PNRANYREC was created from responses in VICOANYR to PNROTANYR for any past year use of pain relievers and from PNRANYLIF for any lifetime use of pain relievers.

PNRANYREC

Len : 2 RC - MOST RECENT ANY PAIN RELIEVER USE (RECODE)

- 1 = Within the past 12 months.....
- 2 = More than 12 months ago
- 9 = Used at some point in the lifetime LOG ASSN
- 83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn
- 91 = NEVER USED PAIN RELIEVERS.....
- 98 = BLANK (NO ANSWER).....

TRANQUILIZERS SCREENER

TRANQUILIZERS SCREENER

Please look at the names and pictures of the tranquilizers shown below.

In the **past 12 months**, which, if any, of these tranquilizers have you used?

(TR011)

XNAXANYR

Len : 2 ANY XANAX USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Tranquilizers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TR012)

XNXRANYR

Len : 2 ANY XANAX XR USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Tranquilizers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TR013)

APZMANYR

Len : 2 ANY ALPRAZOLAM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Tranquilizers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TR014)

APXRANYR

Len : 2 ANY EXTENDED RELEASE ALPRAZOLAM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Tranquilizers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

TRANQUILIZERS SCREENER

Please look at the names and pictures of the tranquilizers shown below.

In the **past 12 months**, which, if any, of these tranquilizers have you used?

(TR021)

ATVNANYR

Len : 2 ANY ATIVAN USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED TRANQUILIZERS Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 95 = I have not used any of these Tranquilizers in the past 12 months.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(TR022)

KLPNANYR

Len : 2 ANY KLONOPIN USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED TRANQUILIZERS Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 95 = I have not used any of these Tranquilizers in the past 12 months.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(TR023)

LRZMANYR

Len : 2 ANY LORAZEPAM USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED TRANQUILIZERS Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 95 = I have not used any of these Tranquilizers in the past 12 months.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(TR024)

CLZMANYR

Len : 2 ANY CLONAZEPAM USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED TRANQUILIZERS Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 95 = I have not used any of these Tranquilizers in the past 12 months.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS SCREENER

Please look at the names and pictures of the tranquilizers shown below.

In the **past 12 months**, which, if any, of these tranquilizers have you used?

(TR031)

VALMANYR

Len : 2 ANY VALIUM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Tranquilizers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TR032)

DIZMANYR

Len : 2 ANY DIAZEPAM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Tranquilizers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the tranquilizers shown below.

In the **past 12 months**, which, if any, of these tranquilizers have you used?

(TR041)

CYBNANYR

Len : 2 ANY CYCLOBENZAPRINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Tranquilizers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TR042)

SOMAANYR

Len : 2 ANY SOMA USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Tranquilizers in the past 12 months.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

TRANQUILIZERS SCREENER

In the **past 12 months**, have you used any **other** prescription tranquilizer?

(TRANYOTH)
TRQOTANYR

Len : 2 ANY OTHER TRANQUILIZER USE PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Have you **ever**, even once, used **any** prescription tranquilizer?

(TRLANY)
TRQANYLIF

Len : 2 ANY TRANQUILIZER USE IN LIFETIME

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

NOTE: TRQANYREC was created from responses in XNAXANYR to TRQOTANYR for any past year use of tranquilizers and from TRQANYLIF for any lifetime use of tranquilizers.

TRQANYREC

Len : 2 RC - MOST RECENT ANY TRANQUILIZER USE (RECODE)

- 1 = Within the past 12 months.....
- 2 = More than 12 months ago
- 9 = Used at some point in the lifetime LOG ASSN
- 83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn
- 91 = NEVER USED TRANQUILIZERS
- 98 = BLANK (NO ANSWER).....

STIMULANTS SCREENER

STIMULANTS SCREENER

Please look at the names and pictures of the stimulants shown below.

In the **past 12 months**, which, if any, of these stimulants have you used?

(ST011)

ADRLANYR

Len : 2 ANY ADDERALL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST012)

ADXRANYR

Len : 2 ANY ADDERALL XR USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST013)

DEXDANYR

Len : 2 ANY DEXEDRINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the stimulants shown below.

In the **past 12 months**, which, if any, of these stimulants have you used?

(ST021)

DXAMANYR

Len : 2 ANY DEXTROAMPHETAMINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

STIMULANTS SCREENER

(ST022)

MADXANYYR

Len : 2 ANY MIXED AMPHET-DEXTROAMPHET USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST023)

MAXRANYYR

Len : 2 ANY ER MIXED AMPHET-DEXTROAMPHET USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the stimulants shown below.

In the **past 12 months**, which, if any, of these stimulants have you used?

(ST031)

RTLNANYYR

Len : 2 ANY RITALIN USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST032)

RTLAANYYR

Len : 2 ANY RITALIN LA USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

STIMULANTS SCREENER

(ST033)

CNCTANYYR

Len : 2 ANY CONCERTA USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 95 = I have not used any of these Stimulants in the past 12 months
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(ST034)

DYTRANYYR

Len : 2 ANY DAYTRANA USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 95 = I have not used any of these Stimulants in the past 12 months
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the stimulants shown below.

In the **past 12 months**, which, if any, of these stimulants have you used?

(ST041)

MTCDANYYR

Len : 2 ANY METADATE CD USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 95 = I have not used any of these Stimulants in the past 12 months
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(ST042)

MTERANYYR

Len : 2 ANY METADATE ER USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 95 = I have not used any of these Stimulants in the past 12 months
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

STIMULANTS SCREENER

(ST043)

MPHDANYYR

Len : 2 ANY METHYLPHENIDATE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST044)

MPXRANYYR

Len : 2 ANY ER METHYLPHENIDATE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the stimulants shown below.

In the **past 12 months**, which, if any, of these stimulants have you used?

(ST051)

FOCAANYYR

Len : 2 ANY FOCALIN USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST052)

FOXRANYYR

Len : 2 ANY FOCALIN XR USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

STIMULANTS SCREENER

(ST053)

DMPDANYYR

Len : 2 ANY DEXMETHYLPHENIDATE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST054)

DMERANYYR

Len : 2 ANY ER DEXMETHYLPHENIDATE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the stimulants shown below.

In the **past 12 months**, which, if any, of these stimulants have you used?

(ST061)

BENZANYYR

Len : 2 ANY BENZPHETAMINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST062)

DDRXANYYR

Len : 2 ANY DIDREX USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

STIMULANTS SCREENER

(ST063)

DPROANYYR

Len : 2 ANY DIETHYLPROPION USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST064)

PHDIANYYR

Len : 2 ANY PHENDIMETRAZINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST065)

PHNTANYYR

Len : 2 ANY PHENTERMINE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the stimulants shown below.

In the **past 12 months**, which, if any, of these stimulants have you used?

(ST071)

PRVGANYYR

Len : 2 ANY PROVIGIL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

STIMULANTS SCREENER

(ST072)

TENUANYR

Len : 2 ANY TENUATE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(ST073)

VYVNANYR

Len : 2 ANY VYVANSE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 5 = Yes LOGICALLY ASSIGNED
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Stimulants in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

In the **past 12 months**, have you used any **other** prescription stimulant?

Remember, do not include "over-the-counter" stimulants such as Dexatrim, No-Doz, Hydroxycut, or 5-Hour Energy.

(STANYOTH)

STMOTANYR

Len : 2 ANY OTHER STIMULANT USE PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 81 = NEVER USED STIMULANTS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Have you **ever**, even once, used **any** prescription stimulant?

Remember, do not include "over-the-counter" stimulants such as Dexatrim, No-Doz, Hydroxycut, or 5-Hour Energy.

(STLANY)

STMANYLIF

Len : 2 ANY STIMULANT USE IN LIFETIME

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from skip pattern).....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

STIMULANTS SCREENER

NOTE: STMANYREC was created from responses in ADRLANYR to STMOTANYR for any past year use of stimulants and from STMANYLIF for any lifetime use of stimulants.

STMANYREC Len : 2 RC - MOST RECENT ANY STIMULANT USE (RECODE)

- 1 = Within the past 12 months.....
- 2 = More than 12 months ago
- 9 = Used at some point in the lifetime LOG ASSN
- 83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn
- 91 = NEVER USED STIMULANTS
- 98 = BLANK (NO ANSWER).....

SEDATIVES SCREENER

SEDATIVES SCREENER

Please look at the names and pictures of the sedatives shown below.

In the **past 12 months**, which, if any, of these sedatives have you used?

(SV011)

AMBIANYR

Len : 2 ANY AMBIEN USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(SV012)

AMCRANYR

Len : 2 ANY AMBIEN CR USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(SV013)

ZLPDANYR

Len : 2 ANY ZOLPIDEM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(SV014)

ZLXRANYR

Len : 2 ANY EXTENDED RELEASE ZOLPIDEM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SEDATIVES SCREENER

Please look at the names and pictures of the sedatives shown below.

In the **past 12 months**, which, if any, of these sedatives have you used?

(SV021)

LNESANYR

Len : 2 ANY LUNESTA OR ESZOPICLONE USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(SV022)

SNZLANYYR

Len : 2 ANY SONATA OR ZALEPLON USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the sedatives shown below.

In the **past 12 months**, which, if any, of these sedatives have you used?

(SV031)

HLCNANYR

Len : 2 ANY HALCION USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(SV032)

RSTLANYYR

Len : 2 ANY RESTORIL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SEDATIVES SCREENER

(SV033)

FLAZANYYR

Len : 2 ANY FLURAZEPAM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(SV034)

TMAZANYYR

Len : 2 ANY TEMAZEPAM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(SV035)

TRZOANYYR

Len : 2 ANY TRIAZOLAM USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please look at the names and pictures of the sedatives shown below.

In the **past 12 months**, which, if any, of these sedatives have you used?

(SV041)

BUTIANYYR

Len : 2 ANY BUTISOL USE PAST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 81 = NEVER USED SEDATIVES Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 95 = I have not used any of these Sedatives in the past 12 months
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SEDATIVES SCREENER

(SV042)

SECOANYR

Len : 2 ANY SECONAL USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED SEDATIVES Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MOS
 94 = DON'T KNOW
 95 = I have not used any of these Sedatives in the past 12 months
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(SV043)

PBARANYR

Len : 2 ANY PHENOBARBITAL USE PAST 12 MOS

1 = Yes
 2 = No (not entered).....
 81 = NEVER USED SEDATIVES Logically assigned
 91 = NEVER USED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MOS
 94 = DON'T KNOW
 95 = I have not used any of these Sedatives in the past 12 months
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

In the **past 12 months**, have you used any **other** prescription sedative?

Remember, do not include "over-the-counter" sedatives such as Sominex, Unisom, Nytol, or Benadryl.

(SVANYOTH)

SEDOTANYR

Len : 2 ANY OTHER SEDATIVE USE PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER USED SEDATIVES Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Have you **ever**, even once, used **any** prescription sedative?

Remember, do not include "over-the-counter" sedatives such as Sominex, Unisom, Nytol, or Benadryl.

(SVLANY)

SEDANYLIF

Len : 2 ANY SEDATIVE USE IN LIFETIME

1 = Yes
 2 = No
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

NOTE: SEDANYREC was created from responses in AMBIANYR to SEDOTANYR for any past year use of sedatives and from SEDANYLIF for any lifetime use of sedatives.

SEDANYREC

Len : 2 RC - MOST RECENT ANY SEDATIVE USE (RECODE)

1 = Within the past 12 months
 2 = More than 12 months ago
 9 = Used at some point in the lifetime LOG ASSN
 83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn
 91 = NEVER USED SEDATIVES
 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

PAIN RELIEVERS

The next question asks about using **prescription pain relievers** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in **any other way** a doctor did not direct you to use it

Have you ever, even once, used any prescription pain reliever in any way a doctor did not direct you to use it?

(PRL01, PRL02)

PNRNMILF

Len : 2 EVER USED PAIN RELIEVER NOT DIRECTED BY DR

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Earlier you reported having used certain **prescription pain relievers** during the past year. Now please think about whether you used any of these pain relievers in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in **any other way** a doctor did not direct you to use it

Earlier, the computer recorded that, in the past 12 months, you used [PRFILL].

In the past 12 months, did you use Vicodin in any way **a doctor did not direct you to use it**?

(PRY01)

VICONMYR

Len : 2 USED VICODIN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (VICOANYR NE 1)
 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Vicodin in a way a doctor did not direct you to use it.

How old were you when you first used Vicodin in a way a doctor did not direct you to use it?

(PRY01A)

VICONMAGE

Len : 3 AGE 1ST USED VICODIN NOT DIRECTED BY DR

RANGE = 1 - 95.....
 981 = NEVER USED PAIN RLVRs Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Did you first use Vicodin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Vicodin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY01B, PRY01C, PRY01D)

VICONMYFU Len : 4 YEAR 1ST USED VICODIN NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED PAIN RLVRs Logically assigned.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Vicodin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Vicodin in a way a doctor did not direct you to use it?

(PRY01D)

VICONMMFU Len : 2 MONTH 1ST USED VICODIN NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Lortab in any way a doctor did not direct you to use it?

(PRY02)

LTABNMYR Len : 2 USED LORTAB NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Please think about the first time you ever used Lortab in a way a doctor did not direct you to use it.

How old were you when you first used Lortab in a way a doctor did not direct you to use it?

(PRY02A)

LTABNMAGE

Len : 3 AGE 1ST USED LORTAB NOT DIRECTED BY DR

RANGE = 2 - 58.....
 981 = NEVER USED PAIN RLVRs Logically assigned.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use Lortab in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Lortab in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY02B, PRY02C, PRY02D)

LTABNMYFU

Len : 4 YEAR 1ST USED LORTAB NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED PAIN RLVRs Logically assigned.....
 9985 = BAD DATA Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Lortab in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Lortab in a way a doctor did not direct you to use it?

(PRY02D)

LTABNMMFU

Len : 2 MONTH 1ST USED LORTAB NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

PAIN RELIEVERS

In the past 12 months, did you use Norco in any way a doctor did not direct you to use it?

(PRY03)

NRCONMYR

Len : 2 USED NORCO NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 3 = Yes LOGICALLY ASSIGNED (NRCOANYR=1)
 5 = Yes LOGICALLY ASSIGNED (NRCOANYR NE 1)
 81 = NEVER MISUSED PAIN RLVRs Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Norco in a way a doctor did not direct you to use it.

How old were you when you first used Norco in a way a doctor did not direct you to use it?

(PRY03A)

NRCONMAGE

Len : 3 AGE 1ST USED NORCO NOT DIRECTED BY DR

RANGE = 10 - 69
 981 = NEVER USED PAIN RLVRs Logically assigned
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)

Did you first use Norco in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Norco in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY03B, PRY03C, PRY03D)

NRCONMYFU

Len : 4 YEAR 1ST USED NORCO NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED PAIN RLVRs Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9997 = REFUSED
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used Norco in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Norco in a way a doctor did not direct you to use it?

(PRY03D)

NRCONMMFU Len : 2 MONTH 1ST USED NORCO NOT DIRECTED BY DR

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Zohydro ER in any way a doctor did not direct you to use it?

(PRY04)

ZOHYNMYR Len : 2 USED ZOHYDRO ER NOT DIRECTED BY DR PAST 12 MOS

- 1 = Yes.....
- 2 = No.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Zohydro ER in a way a doctor did not direct you to use it.

How old were you when you first used Zohydro ER in a way a doctor did not direct you to use it?

(PRY04A)

ZOHYNMAGE Len : 3 AGE 1ST USED ZOHYDRO ER NOT DIRECTED BY DR

- RANGE = 13 - 52.....
- 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 993 = DID NOT USE IN THE PAST 12 MONTHS.....
- 998 = BLANK (NO ANSWER).....

Did you first use Zohydro ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Zohydro ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR] - 1?

(PRY04B, PRY04C, PRY04D)

ZOHYNMYFU Len : 4 YEAR 1ST USED ZOHYDRO ER NOT DIRECTED BY DR

- RANGE = 2015 - 2016.....
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
- 9998 = BLANK (NO ANSWER).....
- 9999 = LEGITIMATE SKIP.....

PAIN RELIEVERS

Earlier, you reported that you first used Zohydro ER in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Zohydro ER in a way a doctor did not direct you to use it?

(PRY04D)

ZOHYNMMFU

Len : 2 MONTH 1ST USED ZOHYDRO ER NOT DIRECTED BY DR

6 = June
 7 = July
 8 = August
 10 = October
 12 = December
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use hydrocodone in any way a doctor did not direct you to use it?

(PRY05)

HYCDNMYR

Len : 2 USED HYDROCODONE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 3 = Yes LOGICALLY ASSIGNED (HYCDANYR=1)
 5 = Yes LOGICALLY ASSIGNED (HYCDANYR NE 1)
 81 = NEVER MISUSED PAIN RLVRs Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used hydrocodone in a way a doctor did not direct you to use it.

How old were you when you first used hydrocodone in a way a doctor did not direct you to use it?

(PRY05A)

HYCDNIMAGE

Len : 3 AGE 1ST USED HYDROCODONE NOT DIRECTED BY DR

RANGE = 1 - 80
 981 = NEVER USED PAIN RLVRs Logically assigned
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)

Did you first use hydrocodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use hydrocodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY05B, PRY05C, PRY05D)

HYCDNMYFU

Len : 4 YEAR 1ST USED HYDROCODONE NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED PAIN RLVRs Logically assigned
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used hydrocodone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use hydrocodone in a way a doctor did not direct you to use it?

(PRY05D)

HYCDNMMFU

Len : 2 MONTH 1ST USED HYDROCODONE NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use OxyContin in any way a doctor did not direct you to use it?

(PRY06)

OXCNNMYR

Len : 2 USED OXYCONTIN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (OXCNANYR NE 1).....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used OxyContin in a way a doctor did not direct you to use it.

How old were you when you first used OxyContin in a way a doctor did not direct you to use it?

(PRY06A)

OXCNNMAGE

Len : 3 AGE 1ST USED OXYCONTIN NOT DIRECTED BY DR

RANGE = 1 - 60.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Did you first use OxyContin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use OxyContin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY06B, PRY06C, PRY06D)

OXCNNMYFU Len : 4 YEAR 1ST USED OXYCONTIN NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used OxyContin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use OxyContin in a way a doctor did not direct you to use it?

(PRY06D)

OXCNNMMFU Len : 2 MONTH 1ST USED OXYCONTIN NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Percocet in any way a doctor did not direct you to use it?

(PRY07)

PRCTNMYR Len : 2 USED PERCOCET NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 3 = Yes LOGICALLY ASSIGNED (PRCTANYR=1)
 5 = Yes LOGICALLY ASSIGNED (PRCTANYR NE 1)
 81 = NEVER MISUSED PAIN RLVRs Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

PAIN RELIEVERS

Please think about the first time you ever used Percocet in a way a doctor did not direct you to use it.

How old were you when you first used Percocet in a way a doctor did not direct you to use it?

(PRY07A)

PRCTNIMAGE Len : 3 AGE 1ST USED PERCOCET NOT DIRECTED BY DR

RANGE = 3 - 76.....
 981 = NEVER USED PAIN RLVRs Logically assigned.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use Percocet in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Percocet in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY07B, PRY07C, PRY07D)

PRCTNMYFU Len : 4 YEAR 1ST USED PERCOCET NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED PAIN RLVRs Logically assigned.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9994 = DON'T KNOW.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Percocet in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Percocet in a way a doctor did not direct you to use it?

(PRY07D)

PRCTNMMFU Len : 2 MONTH 1ST USED PERCOCET NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

PAIN RELIEVERS

In the past 12 months, did you use Percodan in any way a doctor did not direct you to use it?

(PRY08)

PRDNNMYR

Len : 2 USED PERCODAN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Percodan in a way a doctor did not direct you to use it.

How old were you when you first used Percodan in a way a doctor did not direct you to use it?

(PRY08A)

PRDNNMAGE

Len : 3 AGE 1ST USED PERCODAN NOT DIRECTED BY DR

RANGE = 11 - 79.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use Percodan in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Percodan in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY08B, PRY08C, PRY08D)

PRDNNMYFU

Len : 4 YEAR 1ST USED PERCODAN NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Percodan in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Percodan in a way a doctor did not direct you to use it?

(PRY08D)

PRDNNMMFU

Len : 2 MONTH 1ST USED PERCODAN NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 4 = April.....
 5 = May.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

PAIN RELIEVERS

In the past 12 months, did you use Roxicodone in any way a doctor did not direct you to use it?

(PRY09)

ROXINMYR

Len : 2 USED ROXICODONE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED PAIN RLVRs Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Roxicodone in a way a doctor did not direct you to use it.

How old were you when you first used Roxicodone in a way a doctor did not direct you to use it?

(PRY09A)

ROXINMAGE

Len : 3 AGE 1ST USED ROXICODONE NOT DIRECTED BY DR

RANGE = 9 - 52
 981 = NEVER USED PAIN RLVRs Logically assigned
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 998 = BLANK (NO ANSWER)

Did you first use Roxicodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Roxicodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY09B, PRY09C, PRY09D)

ROXINMYFU

Len : 4 YEAR 1ST USED ROXICODONE NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED PAIN RLVRs Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Roxicodone in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Roxicodone in a way a doctor did not direct you to use it?

(PRY09D)

ROXINMMFU

Len : 2 MONTH 1ST USED ROXICODONE NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 81 = NEVER USED PAIN RLVRs Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

PAIN RELIEVERS

In the past 12 months, did you use oxycodone in any way a doctor did not direct you to use it?

(PRY10)

OXYDNMYR

Len : 2 USED OXYCODONE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 5 = Yes LOGICALLY ASSIGNED (OXYDANYR NE 1)
 81 = NEVER MISUSED PAIN RLVRs Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used oxycodone in a way a doctor did not direct you to use it.

How old were you when you first used oxycodone in a way a doctor did not direct you to use it?

(PRY10A)

OXYDNMAGE

Len : 3 AGE 1ST USED OXYCODONE NOT DIRECTED BY DR

RANGE = 9 - 72
 981 = NEVER USED PAIN RLVRs Logically assigned
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)

Did you first use oxycodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use oxycodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY10B, PRY10C, PRY10D)

OXYDNMYFU

Len : 4 YEAR 1ST USED OXYCODONE NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED PAIN RLVRs Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used oxycodone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use oxycodone in a way a doctor did not direct you to use it?

(PRY10D)

OXYDNMMFU

Len : 2 MONTH 1ST USED OXYCODONE NOT DIRECTED BY DR

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Ultram in any way a doctor did not direct you to use it?

(PRY11)

ULTMNMYR

Len : 2 USED ULTRAM NOT DIRECTED BY DR PAST 12 MOS

- 1 = Yes.....
- 2 = No.....
- 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Ultram in a way a doctor did not direct you to use it.

How old were you when you first used Ultram in a way a doctor did not direct you to use it?

(PRY11A)

ULTMNMAGE

Len : 3 AGE 1ST USED ULTRAM NOT DIRECTED BY DR

- RANGE = 10 - 55.....
- 981 = NEVER USED PAIN RLVRs Logically assigned.....
- 985 = BAD DATA Logically assigned.....
- 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 993 = DID NOT USE IN THE PAST 12 MONTHS.....
- 998 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Did you first use Ultram in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Ultram in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY11B, PRY11C, PRY11D)

ULTMNMUFU Len : 4 YEAR 1ST USED ULTRAM NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9981 = NEVER USED PAIN RLVRs Logically assigned
 9985 = BAD DATA Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Ultram in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ultram in a way a doctor did not direct you to use it?

(PRY11D)

ULTMNMUFU Len : 2 MONTH 1ST USED ULTRAM NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 81 = NEVER USED PAIN RLVRs Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ultram ER in any way a doctor did not direct you to use it?

(PRY12)

ULERNMYR Len : 2 USED ULTRAM ER NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Ultram ER in a way a doctor did not direct you to use it.

How old were you when you first used Ultram ER in a way a doctor did not direct you to use it?

(PRY12A)

ULERNMAGE Len : 3 AGE 1ST USED ULTRAM ER NOT DIRECTED BY DR

RANGE = 10 - 35
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

PAIN RELIEVERS

Did you first use Ultram ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Ultram ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY12B, PRY12C, PRY12D)

ULERNMYFU Len : 4 YEAR 1ST USED ULTRAM ER NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Ultram ER in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ultram ER in a way a doctor did not direct you to use it?

(PRY12D)

ULERNMMFU Len : 2 MONTH 1ST USED ULTRAM ER NOT DIRECTED BY DR

3 = March
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ultracet in any way a doctor did not direct you to use it?

(PRY13)

ULCTNMYR Len : 2 USED ULTRACET NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Ultracet in a way a doctor did not direct you to use it.

How old were you when you first used Ultracet in a way a doctor did not direct you to use it?

(PRY13A)

ULCTNMAGE Len : 3 AGE 1ST USED ULTRACET NOT DIRECTED BY DR

RANGE = 11 - 30.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use Ultracet in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Ultracet in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY13B, PRY13C, PRY13D)

ULCTNMYFU Len : 4 YEAR 1ST USED ULTRACET NOT DIRECTED BY DR

RANGE = 2016 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used Ultracet in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ultracet in a way a doctor did not direct you to use it?

(PRY13D)

ULCTNMMFU

Len : 2 MONTH 1ST USED ULTRACET NOT DIRECTED BY DR

1 = January.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use tramadol in any way a doctor did not direct you to use it?

(PRY14)

TMDLNMYR

Len : 2 USED TRAMADOL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 5 = Yes LOGICALLY ASSIGNED (TMDLANYR NE 1)
 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used tramadol in a way a doctor did not direct you to use it.

How old were you when you first used tramadol in a way a doctor did not direct you to use it?

(PRY14A)

TMDLNMAGE

Len : 3 AGE 1ST USED TRAMADOL NOT DIRECTED BY DR

RANGE = 8 - 76.....
 981 = NEVER USED PAIN RLVRs Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use tramadol in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use tramadol in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY14B, PRY14C, PRY14D)

TMDLNMYFU

Len : 4 YEAR 1ST USED TRAMADOL NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED PAIN RLVRs Logically assigned.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used tramadol in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use tramadol in a way a doctor did not direct you to use it?

(PRY14D)

TMDLNMMFU

Len : 2 MONTH 1ST USED TRAMADOL NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use extended-release tramadol in any way a doctor did not direct you to use it?

(PRY15)

TMERNMYR

Len : 2 USED ER TRAMADOL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used extended-release tramadol in a way a doctor did not direct you to use it.

How old were you when you first used extended-release tramadol in a way a doctor did not direct you to use it?

(PRY15A)

TMERNMAGE

Len : 3 AGE 1ST USED ER TRAMADOL NOT DIRECTED BY DR

RANGE = 10 - 64.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use extended-release tramadol in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release tramadol in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY15B, PRY15C, PRY15D)

TMERNMYFU

Len : 4 YEAR 1ST USED ER TRAMADOL NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

PAIN RELIEVERS

Earlier, you reported that you first used extended-release tramadol in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release tramadol in a way a doctor did not direct you to use it?

(PRY15D)

TMERNMMFU

Len : 2 MONTH 1ST USED ER TRAMADOL NOT DIRECTED BY DR

1 = January.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 10 = October.....
 12 = December.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Tylenol with codeine 3 or 4 in any way a doctor did not direct you to use it?

(PRY16)

TYLCNMYR

Len : 2 USED TYLENOL+CODEINE NOT DIRECTED BY DR PST 12 MO

1 = Yes.....
 2 = No.....
 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it.

How old were you when you first used Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it?

(PRY16A)

TYLCNMAGE

Len : 3 AGE 1ST USED TYLENOL+CODEINE NOT DIRECTED BY DR

RANGE = 1 - 83.....
 981 = NEVER USED PAIN RLVRs Logically assigned.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Did you first use Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY16B, PRY16C, PRY16D)

TYLCNMYFU Len : 4 YEAR 1ST USED TYLENOL+CODEINE NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED PAIN RLVRs Logically assigned
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it?

(PRY16D)

TYLCNMMFU Len : 2 MON 1ST USED TYLENOL+CODEINE NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 81 = NEVER USED PAIN RLVRs Logically assigned
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use codeine pills in any way a doctor did not direct you to use them?

(PRY17)

CODNNMYR Len : 2 USED CODEINE PILLS NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 5 = Yes LOGICALLY ASSIGNED (CODNANYR NE 1)
 81 = NEVER MISUSED PAIN RLVRs Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 97 = REFUSED
 98 = BLANK (NO ANSWER)

PAIN RELIEVERS

Please think about the first time you ever used codeine pills in a way a doctor did not direct you to use it.

How old were you when you first used codeine pills in a way a doctor did not direct you to use them?

(PRY17A)

CODNNMAGE Len : 3 AGE 1ST USED CODEINE PILLS NOT DIRECTED BY DR

RANGE = 2 - 60.....
 981 = NEVER USED PAIN RLVRs Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use codeine pills in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use codeine pills in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY17B, PRY17C, PRY17D)

CODNNMYFU Len : 4 YEAR 1ST USED CODEINE PILLS NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED PAIN RLVRs Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used codeine pills in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use codeine pills in a way a doctor did not direct you to use them?

(PRY17D)

CODNNMMFU Len : 2 MONTH 1ST USED CODEINE PILLS NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED PAIN RLVRs Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Avinza in any way a doctor did not direct you to use it?

(PRY18)

AVNZNMYR Len : 2 USED AVINZA NOT DIRECTED BY DR PAST 12 MOS

2 = No.....
 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Please think about the first time you ever used Avinza in a way a doctor did not direct you to use it.

How old were you when you first used Avinza in a way a doctor did not direct you to use it?

(PRY18A)

AVNZNMAGE Len : 3 AGE 1ST USED AVINZA NOT DIRECTED BY DR

981 = NEVER USED PAIN RLVRS Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Avinza in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Avinza in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY18B, PRY18C, PRY18D)

AVNZNMYFU Len : 4 YEAR 1ST USED AVINZA NOT DIRECTED BY DR

9981 = NEVER USED PAIN RLVRS Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....

Earlier, you reported that you first used Avinza in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Avinza in a way a doctor did not direct you to use it?

(PRY18D)

AVNZNMMFU Len : 2 MONTH 1ST USED AVINZA NOT DIRECTED BY DR

81 = NEVER USED PAIN RLVRS Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

In the past 12 months, did you use Kadian in any way a doctor did not direct you to use it?

(PRY19)

KADNNMYR Len : 2 USED KADIAN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Kadian in a way a doctor did not direct you to use it.

How old were you when you first used Kadian in a way a doctor did not direct you to use it?

(PRY19A)

KADNNMAGE Len : 3 AGE 1ST USED KADIAN NOT DIRECTED BY DR

RANGE = 13 - 31.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Did you first use Kadian in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Kadian in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY19B, PRY19C, PRY19D)

KADNNMYFU Len : 4 YEAR 1ST USED KADIAN NOT DIRECTED BY DR

RANGE = 2015 - 2015.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Kadian in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Kadian in a way a doctor did not direct you to use it?

(PRY19D)

KADNNMMFU Len : 2 MONTH 1ST USED KADIAN NOT DIRECTED BY DR

7 = July.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use MS Contin in any way a doctor did not direct you to use it?

(PRY20)

MSCTNMYR Len : 2 USED MS CONTIN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED

Please think about the first time you ever used MS Contin in a way a doctor did not direct you to use it.

How old were you when you first used MS Contin in a way a doctor did not direct you to use it?

(PRY20A)

MSCTNMAGE Len : 3 AGE 1ST USED MS CONTIN NOT DIRECTED BY DR

RANGE = 14 - 50.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use MS Contin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use MS Contin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY20B, PRY20C, PRY20D)

MSCTNMYFU Len : 4 YEAR 1ST USED MS CONTIN NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used MS Contin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use MS Contin in a way a doctor did not direct you to use it?

(PRY20D)

MSCTNMMFU

Len : 2 MONTH 1ST USED MS CONTIN NOT DIRECTED BY DR

9 = September
 10 = October.....
 12 = December.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use morphine in any way a doctor did not direct you to use it?

(PRY21)

MRPHNMYR

Len : 2 USED MORPHINE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (MRPHANYR NE 1)
 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used morphine in a way a doctor did not direct you to use it.

How old were you when you first used morphine in a way a doctor did not direct you to use it?

(PRY21A)

MRPHNMAE

Len : 3 AGE 1ST USED MORPHINE NOT DIRECTED BY DR

RANGE = 10 - 61.....
 981 = NEVER USED PAIN RLVRs Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use morphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use morphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY21B, PRY21C, PRY21D)

MRPHNMYFU

Len : 4 YEAR 1ST USED MORPHINE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED PAIN RLVRs Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used morphine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use morphine in a way a doctor did not direct you to use it?

(PRY21D)

MRPHNMMFU Len : 2 MONTH 1ST USED MORPHINE NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED PAIN RLVRs Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release morphine in any way a doctor did not direct you to use it?

(PRY22)

MRERNMYR Len : 2 USED ER MORPHINE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (MRERANYR NE 1).....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used extended-release morphine in a way a doctor did not direct you to use it.

How old were you when you first used extended-release morphine in a way a doctor did not direct you to use it?

(PRY22A)

MRERNMAGE Len : 3 AGE 1ST USED ER MORPHINE NOT DIRECTED BY DR

RANGE = 2 - 51.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use extended-release morphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release morphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY22B, PRY22C, PRY22D)

MRERNMYFU Len : 4 YEAR 1ST USED ER MORPHINE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used extended-release morphine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release morphine in a way a doctor did not direct you to use it?

(PRY22D)

MRERNMMFU Len : 2 MONTH 1ST USED ER MORPHINE NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Duragesic in any way a doctor did not direct you to use it?

(PRY23)

DURGNMYR Len : 2 USED DURAGESIC NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Duragesic in a way a doctor did not direct you to use it.

How old were you when you first used Duragesic in a way a doctor did not direct you to use it?

(PRY23A)

DURGNMAGE Len : 3 AGE 1ST USED DURAGESIC NOT DIRECTED BY DR

RANGE = 16 - 50.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Duragesic in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Duragesic in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY23B, PRY23C, PRY23D)

DURGNMYFU Len : 4 YEAR 1ST USED DURAGESIC NOT DIRECTED BY DR

9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used Duragesic in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Duragesic in a way a doctor did not direct you to use it?

(PRY23D)

DURGNMMFU Len : 2 MONTH 1ST USED DURAGESIC NOT DIRECTED BY DR

91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Fentora in any way a doctor did not direct you to use it?

(PRY24)

FNANMYR Len : 2 USED FENTORA NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Fentora in a way a doctor did not direct you to use it.

How old were you when you first used Fentora in a way a doctor did not direct you to use it?

(PRY24A)

FNANMAGE Len : 3 AGE 1ST USED FENTORA NOT DIRECTED BY DR

RANGE = 14 - 57.....
 981 = NEVER USED PAIN RLVRs Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Fentora in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Fentora in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY24B, PRY24C, PRY24D)

FNANMYFU Len : 4 YEAR 1ST USED FENTORA NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9981 = NEVER USED PAIN RLVRs Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used Fentora in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Fentora in a way a doctor did not direct you to use it?

(PRY24D)

FNRRANMMFU

Len : 2 MONTH 1ST USED FENTORA NOT DIRECTED BY DR

2 = February
 4 = April
 12 = December
 81 = NEVER USED PAIN RLVRs Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use fentanyl in any way a doctor did not direct you to use it?

(PRY25)

FNTLNMYR

Len : 2 USED FENTANYL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 97 = REFUSED
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used fentanyl in a way a doctor did not direct you to use it.

How old were you when you first used fentanyl in a way a doctor did not direct you to use it?

(PRY25A)

FNTLNMYR

Len : 3 AGE 1ST USED FENTANYL NOT DIRECTED BY DR

RANGE = 9 - 50
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use fentanyl in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use fentanyl in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY25B, PRY25C, PRY25D)

FNTLNMYFU

Len : 4 YEAR 1ST USED FENTANYL NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9985 = BAD DATA Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used fentanyl in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use fentanyl in a way a doctor did not direct you to use it?

(PRY25D)

FNTLNMMFU

Len : 2 MONTH 1ST USED FENTANYL NOT DIRECTED BY DR

1 = January.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Suboxone in any way a doctor did not direct you to use it?

(PRY26)

SBOXNMYR

Len : 2 USED SUBOXONE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Suboxone in a way a doctor did not direct you to use it.

How old were you when you first used Suboxone in a way a doctor did not direct you to use it?

(PRY26A)

SBOXNMAGE

Len : 3 AGE 1ST USED SUBOXONE NOT DIRECTED BY DR

RANGE = 9 - 58.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use Suboxone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Suboxone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY26B, PRY26C, PRY26D)

SBOXNMYFU

Len : 4 YEAR 1ST USED SUBOXONE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

PAIN RELIEVERS

Earlier, you reported that you first used Suboxone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Suboxone in a way a doctor did not direct you to use it?

(PRY26D)

SBOXNMMFU

Len : 2 MONTH 1ST USED SUBOXONE NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use buprenorphine in any way a doctor did not direct you to use it?

(PRY27)

BUPRNMYR

Len : 2 USED BUPRENORPHINE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used buprenorphine in a way a doctor did not direct you to use it.

How old were you when you first used buprenorphine in a way a doctor did not direct you to use it?

(PRY27A)

BUPRNMAGE

Len : 3 AGE 1ST USED BUPRENORPHINE NOT DIRECTED BY DR

RANGE = 14 - 62.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use buprenorphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use buprenorphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY27B, PRY27C, PRY27D)

BUPRNMYFU

Len : 4 YEAR 1ST USED BUPRENORPHINE NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

PAIN RELIEVERS

Earlier, you reported that you first used buprenorphine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use buprenorphine in a way a doctor did not direct you to use it?

(PRY27D)

BUPRNMMFU

Len : 2 MONTH 1ST USED BUPRENORPHINE NOT DIRECTED BY DR

1 = January.....
 3 = March.....
 4 = April.....
 8 = August.....
 10 = October.....
 12 = December.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use buprenorphine plus naloxone in any way a doctor did not direct you to use it?

(PRY28)

BUNLNMYR

Len : 2 USED BUPRENORPHINE+NALOXONE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 81 = NEVER MISUSED PAIN RLVRS Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used buprenorphine plus naloxone in a way a doctor did not direct you to use it.

How old were you when you first used buprenorphine plus naloxone in a way a doctor did not direct you to use it?

(PRY28A)

BUNLNIMAGE

Len : 3 AGE 1ST USED BUPRENORPHINE+NALOXONE NOT DIRECTED BY DR

RANGE = 13 - 44.....
 981 = NEVER USED PAIN RLVRS Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use buprenorphine plus naloxone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use buprenorphine plus naloxone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY28B, PRY28C, PRY28D)

BUNLNMYFU

Len : 4 YEAR 1ST USED BUPRENORPHINE+NALOXONE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED PAIN RLVRS Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

PAIN RELIEVERS

Earlier, you reported that you first used buprenorphine plus naloxone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use buprenorphine plus naloxone in a way a doctor did not direct you to use it?

(PRY28D)

BUNLNMMFU

Len : 2 MONTH 1ST USED BUPRENORPHINE+NALOXONE NOT DIRECTED BY DR

2 = February
 3 = March
 5 = May
 8 = August
 9 = September
 12 = December
 81 = NEVER USED PAIN RLVRS Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Opana in any way a doctor did not direct you to use it?

(PRY29)

OPANNMYR

Len : 2 USED OPANA NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED PAIN RLVRS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Opana in a way a doctor did not direct you to use it.

How old were you when you first used Opana in a way a doctor did not direct you to use it?

(PRY29A)

OPANNMAGE

Len : 3 AGE 1ST USED OPANA NOT DIRECTED BY DR

RANGE = 11 - 57
 981 = NEVER USED PAIN RLVRS Logically assigned
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)

Did you first use Opana in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Opana in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY29B, PRY29C, PRY29D)

OPANNMYFU

Len : 4 YEAR 1ST USED OPANA NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED PAIN RLVRS Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used Opana in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Opana in a way a doctor did not direct you to use it?

(PRY29D)

OPANNMMFU Len : 2 MONTH 1ST USED OPANA NOT DIRECTED BY DR

1 = January.....
 3 = March.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 81 = NEVER USED PAIN RLVRs Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Opana ER in any way a doctor did not direct you to use it?

(PRY30)

OPERNMYR Len : 2 USED OPANA ER NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Opana ER in a way a doctor did not direct you to use it.

How old were you when you first used Opana ER in a way a doctor did not direct you to use it?

(PRY30A)

OPERNMAGE Len : 3 AGE 1ST USED OPANA ER NOT DIRECTED BY DR

RANGE = 11 - 40.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Opana ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Opana ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY30B, PRY30C, PRY30D)

OPERNMYFU Len : 4 YEAR 1ST USED OPANA ER NOT DIRECTED BY DR

RANGE = 2015 - 2015.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

PAIN RELIEVERS

Earlier, you reported that you first used Opana ER in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Opana ER in a way a doctor did not direct you to use it?

(PRY30D)

OPERNMMFU Len : 2 MONTH 1ST USED OPANA ER NOT DIRECTED BY DR

6 = June
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use oxymorphone in any way a doctor did not direct you to use it?

(PRY31)

OXMPNMYR Len : 2 USED OXYMORPHONE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used oxymorphone in a way a doctor did not direct you to use it.

How old were you when you first used oxymorphone in a way a doctor did not direct you to use it?

(PRY31A)

OXMPNMAE Len : 3 AGE 1ST USED OXYMORPHONE NOT DIRECTED BY DR

RANGE = 11 - 40.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use oxymorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use oxymorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY31B, PRY31C, PRY31D)

OXMPNMYFU Len : 4 YEAR 1ST USED OXYMORPHONE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used oxymorphone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use oxymorphone in a way a doctor did not direct you to use it?

(PRY31D)

OXMPNMMFU Len : 2 MONTH 1ST USED OXYMORPHONE NOT DIRECTED BY DR

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 5 = May.....
- 6 = June.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use extended-release oxymorphone in any way a doctor did not direct you to use it?

(PRY32)

OXERNMYR Len : 2 USED ER OXYMORPHONE NOT DIRECTED BY DR PAST 12 MOS

- 1 = Yes.....
- 2 = No.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used extended-release oxymorphone in a way a doctor did not direct you to use it.

How old were you when you first used extended-release oxymorphone in a way a doctor did not direct you to use it?

(PRY32A)

OXERNMAGE Len : 3 AGE 1ST USED ER OXYMORPHONE NOT DIRECTED BY DR

- RANGE = 14 - 40.....
- 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 993 = DID NOT USE IN THE PAST 12 MONTHS.....
- 998 = BLANK (NO ANSWER).....

Did you first use extended-release oxymorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release oxymorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY32B, PRY32C, PRY32D)

OXERNMYFU Len : 4 YEAR 1ST USED ER OXYMORPHONE NOT DIRECTED BY DR

- RANGE = 2015 - 2016.....
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
- 9998 = BLANK (NO ANSWER).....
- 9999 = LEGITIMATE SKIP.....

PAIN RELIEVERS

Earlier, you reported that you first used extended-release oxymorphone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release oxymorphone in a way a doctor did not direct you to use it?

(PRY32D)

OXERNMMFU

Len : 2 MONTH 1ST USED ER OXYMORPHONE NOT DIRECTED BY DR

3 = March
 4 = April
 6 = June
 7 = July
 8 = August
 9 = September
 12 = December
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Demerol in any way a doctor did not direct you to use it?

(PRY33)

DMRLNMYR

Len : 2 USED DEMEROL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Demerol in a way a doctor did not direct you to use it.

How old were you when you first used Demerol in a way a doctor did not direct you to use it?

(PRY33A)

DMRLNIMAGE

Len : 3 AGE 1ST USED DEMEROL NOT DIRECTED BY DR

RANGE = 12 - 38
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 998 = BLANK (NO ANSWER)

Did you first use Demerol in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Demerol in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY33B, PRY33C, PRY33D)

DMRLNMYFU

Len : 4 YEAR 1ST USED DEMEROL NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used Demerol in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Demerol in a way a doctor did not direct you to use it?

(PRY33D)

DMRLNMMFU Len : 2 MONTH 1ST USED DEMEROL NOT DIRECTED BY DR

6 = June
 8 = August
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Dilaudid or hydromorphone in any way a doctor did not direct you to use it?

(PRY34)

DLHMNMYYR Len : 2 USED DILAUDID/HYDROMORPH NOT DIRECTED PAST 12 MOS

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (DLHMANYYYR NE 1)
 81 = NEVER MISUSED PAIN RLVRS Logically assigned.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Dilaudid or hydromorphone in a way a doctor did not direct you to use it.

How old were you when you first used Dilaudid or hydromorphone in a way a doctor did not direct you to use it?

(PRY34A)

DLHMNMAGE Len : 3 AGE 1ST USED DILAUDID/HYDROMORPH NOT DIRECTED

RANGE = 13 - 70.....
 981 = NEVER USED PAIN RLVRS Logically assigned.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Dilaudid or hydromorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Dilaudid or hydromorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY34B, PRY34C, PRY34D)

DLHMNMYYFU Len : 4 YEAR 1ST USED DILAUDID/HYDROMORPH NOT DIRECTED

RANGE = 2014 - 2016
 9981 = NEVER USED PAIN RLVRS Logically assigned.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used Dilaudid or hydromorphone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Dilaudid or hydromorphone in a way a doctor did not direct you to use it?

(PRY34D)

DLHMNMMFU Len : 2 MONTH 1ST USED DILAUDID/HYDROMORPH NOT DIRECTED

2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 81 = NEVER USED PAIN RLVRS Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Exalgo or extended-release hydromorphone in any way a doctor did not direct you to use it?

(PRY35)

EXHMNMYR Len : 2 USED EXALGO/ER HYDROMORPH NOT DIRECTED PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED PAIN RELIEVERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it.

How old were you when you first used Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it?

(PRY35A)

EXHMNMAGE Len : 3 AGE 1ST USED EXALGO/ER HYDROMORPH NOT DIRECTED

RANGE = 14 - 42
 991 = NEVER USED/MISUSED PAIN RELIEVERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY35B, PRY35C, PRY35D)

EXHMNMYFU Len : 4 YEAR 1ST USED EXALGO/ER HYDROMORPH NOT DIRECTED

RANGE = 2015 - 2015
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it?

(PRY35D)

EXHMNMMFU Len : 2 MONTH 1ST USED EXALGO/ER HYDROMORPH NOT DIRECTED

3 = March
 12 = December.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use methadone in any way a doctor did not direct you to use it?

(PRY36)

MTDNNMYR Len : 2 USED METHADONE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (MTDNANYR NE 1)
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used methadone in a way a doctor did not direct you to use it.

How old were you when you first used methadone in a way a doctor did not direct you to use it?

(PRY36A)

MTDNNMAGE Len : 3 AGE 1ST USED METHADONE NOT DIRECTED BY DR

RANGE = 11 - 55.....
 991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use methadone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use methadone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY36B, PRY36C, PRY36D)

MTDNNMYFU Len : 4 YEAR 1ST USED METHADONE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used methadone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use methadone in a way a doctor did not direct you to use it?

(PRY36D)

MTDNNMMFU

Len : 2 MONTH 1ST USED METHADONE NOT DIRECTED BY DR

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it?

(PRYOTH)

PNROTNMYR

Len : 2 USED OTHER PAIN RLVR NOT DIRECTED BY DR PST 12 MOS

- 1 = Yes.....
- 2 = No.....
- 4 = No LOGICALLY ASSIGNED.....
- 81 = NEVER MISUSED PAIN RLVRs Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

(PRYOTSC1)
PNROTNSP1

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 1

130 = Promethazine.....
201 = Valium
207 = Ativan
209 = Xanax
234 = Flexeril.....
288 = Baclofen.....
290 = Metaxalone, Skelaxin.....
408 = Dilaudid, Hydromorphone
415 = Codeine pills
417 = Morphine.....
418 = Methadone.....
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....
422 = Motrin
423 = Percocet
424 = Fioricet.....
425 = Advil <OTC>
430 = Aspirin, Ecotrin, Empirin <OTC>
434 = Vicodin.....
435 = Tylenol, Tylenol Extra-Strength <OTC>.....
438 = Anaprox, Naprosyn, Naproxen, Naxen.....
442 = Ibuprofen
472 = Indocin, Indomethacin.....
481 = Acular, Dolac, Ketorolac tromethamine, Toradol
499 = Aleve <OTC>
858 = Antibiotic.....
1001 = Benadryl, Diphenhydramine <OTC>
2001 = Soma.....
2002 = Muscle relaxers.....
3007 = Nasal inhalant.....
3023 = Adderall
3111 = Vyvanse
4033 = Vicoprofen
4041 = Maxalt, Rizatriptan
4043 = Tramadol
4044 = Hydrocodone
4046 = Oxycodone
4067 = OxyContin.....
4116 = Phenergan with codeine, promethazine with codeine.....
4153 = Morphine extended release.....
4154 = Musflex <OTC>.....
4156 = Apronax
4501 = Lortab
4502 = Norco.....
4503 = Lorcet, Lorcet Plus, Lorcet-HD
4506 = Codeine, not in pill form
8007 = Gabapentin, Neurontin.....
8114 = Lidocaine
8233 = Keppra, Levetiracetam.....
8378 = AcipHex
8505 = Quetiapine, Seroquel
8530 = Sertraline hydrochloride, Zoloft
9985 = BAD DATA Logically assigned.....
9989 = LEGITIMATE SKIP Logically assigned.....
9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9994 = DON'T KNOW.....
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP.....

PAIN RELIEVERS

(PRYOTSC2)
PNROTNSP2

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 2

201 = Valium
209 = Xanax
223 = Methocarbamol
415 = Codeine pills
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED
423 = Percocet
434 = Vicodin
435 = Tylenol, Tylenol Extra-Strength <OTC>
438 = Anaprox, Naprosyn, Naproxen, Naxen
442 = Ibuprofen
450 = Acetaminophen, incl. non-Tylenol brands <OTC>
499 = Aleve <OTC>
2002 = Muscle relaxers
4043 = Tramadol
4044 = Hydrocodone
4102 = Mobic, Meloxicam
4116 = Phenergan with codeine, promethazine with codeine
4502 = Norco
8002 = Zantac
8007 = Gabapentin, Neurontin
8293 = Lean (Promethazine w/codeine mixed w/Sprite)
8382 = Hydroxychloroquine, Plaquenil
9985 = BAD DATA Logically assigned
9989 = LEGITIMATE SKIP Logically assigned
9991 = NEVER USED/MISUSED PAIN RELIEVERS
9993 = DID NOT USE IN THE PAST 12 MONTHS
9994 = DON'T KNOW
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

(PRYOTSC3)
PNROTNSP3

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 3

174 = Ambien
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED
425 = Advil <OTC>
435 = Tylenol, Tylenol Extra-Strength <OTC>
438 = Anaprox, Naprosyn, Naproxen, Naxen
442 = Ibuprofen
4043 = Tramadol
4502 = Norco
9985 = BAD DATA Logically assigned
9989 = LEGITIMATE SKIP Logically assigned
9991 = NEVER USED/MISUSED PAIN RELIEVERS
9993 = DID NOT USE IN THE PAST 12 MONTHS
9994 = DON'T KNOW
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

(PRYOTSC4)
PNROTNSP4

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 4

420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED
434 = Vicodin
442 = Ibuprofen
9989 = LEGITIMATE SKIP Logically assigned
9991 = NEVER USED/MISUSED PAIN RELIEVERS
9993 = DID NOT USE IN THE PAST 12 MONTHS
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

PAIN RELIEVERS

(PRYOTSC5)
PNROTNPS5

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 5

420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....
435 = Tylenol, Tylenol Extra-Strength <OTC>.....
442 = Ibuprofen
9989 = LEGITIMATE SKIP Logically assigned.....
9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

Please think about the first time you ever used (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it.

How old were you when you first used (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it?

(PRYOTHA)
PNROTNAGE

Len : 3 AGE 1ST USED OTHER PAIN RLVR NOT DIRECTED BY DR

RANGE = 3 - 65.....
981 = NEVER USED PAIN RLVRs Logically assigned.....
983 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
991 = NEVER USED/MISUSED PAIN RELIEVERS.....
993 = DID NOT USE IN THE PAST 12 MONTHS.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....

Did you first use (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRYOTHB, PRYOTHC, PRYOTHD)

PNROTNYFU

Len : 4 YEAR 1ST USED OTHER PAIN RLVR NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
9981 = NEVER USED PAIN RLVRs Logically assigned.....
9983 = DID NOT USE DRUG IN THE PST 12 MOS Log assn.....
9985 = BAD DATA Logically assigned
9989 = LEGITIMATE SKIP Logically assigned.....
9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

PAIN RELIEVERS

Earlier, you reported that you first used (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it when you were [AGE1STPROT] years old. Based on your date of birth, you turned [AGE1STPROT] in [FILL WITH MONTH/YEAR FOR AGE1STPROT BASED ON DOB].

In what month in [PRYFUOTH] did you first use (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it?

(PRYOTH)

PNROTNMFU

Len : 2 MONTH 1ST USED OTHER PAIN RLVR NOT DIRECTED BY DR

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 81 = NEVER USED PAIN RLVRs Logically assigned.....
- 83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER MISUSED PAIN RELIEVERS.....
- 93 = DID NOT USE IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

NOTE: The variable PNRNMREC is a recoded variable that was created from PNRNMLIF, the 12-month misuse variables for VICODINNMYR through PNRLVOTNMYR, and PNRLVNM30DY.

PNRNMREC

Len : 2 RC - MOST RECENT PAIN RELIEVER MISUSE (RECODE)

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos.....
- 3 = More than 12 months ago.....
- 8 = Misused at some point in past 12 mos LOG ASSN.....
- 9 = Misused at some point in lifetime LOG ASSN.....
- 83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 98 = BLANK (NO ANSWER).....

NOTE: PNRNMINIT is "reverse coded" from the answers in PRL03. PRL03=1 (yes) was recoded to 2 in PNRNMINIT because this answer means that the respondent misused pain relievers before the past 12 months (and therefore is not a past year initiate for misuse of pain relievers). PRL03=2 (no) was recoded to 1 in PNRNMINIT because this answer means that the respondent did not misuse pain relievers before the past 12 months (and therefore is a past year initiate for misuse of pain relievers).

Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL].

At any time before [DATEFILL], did you ever use any prescription pain reliever in a way a doctor did not direct you to use it?

(PRL03)

PNRNMINIT

Len : 2 PAST YEAR INITIATE FOR ANY PAIN RELIEVER MISUSE

- 1 = Past year initiate.....
- 2 = Not a past year initiate.....
- 4 = Not past yr initiate LOG ASSN (from skip pattern).....
- 83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN).....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

NOTE: The variables PNRNIMAGE, PNRNMYFU, and PNRNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of pain relievers in the 12 months prior to being interviewed (PNRNMINIT=1).

PNRNIMAGE Len : 3 RC - AGE AT 1ST MISUSE FOR PAST YR PNRLV INITIATES

RANGE = 11 - 83.....

983 = NOT A PAST YEAR INITIATE Log assn

991 = NEVER USED/MISUSED PAIN RELIEVERS.....

993 = NOT A PAST YEAR INITIATE

998 = BLANK (NO ANSWER).....

PNRNMYFU Len : 4 RC - YR 1ST MISUSED FOR PAST YR PAIN RLVR INITIATES

RANGE = 2015 - 2016.....

9983 = NOT A PAST YEAR INITIATE Logically assigned.....

9991 = NEVER USED/MISUSED PAIN RELIEVERS.....

9993 = NOT A PAST YEAR INITIATE

9998 = BLANK (NO ANSWER).....

PNRNMMFU Len : 2 RC - MO 1ST MISUSED FOR PAST YR PAIN RLVR INITIATES

1 = January.....

2 = February.....

3 = March.....

4 = April.....

5 = May.....

6 = June.....

7 = July.....

8 = August.....

9 = September.....

10 = October.....

11 = November.....

12 = December.....

83 = NOT A PAST YEAR INITIATE Logically assigned.....

91 = NEVER USED/MISUSED PAIN RELIEVERS.....

93 = NOT A PAST YEAR INITIATE

98 = BLANK (NO ANSWER).....

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL]?

(PRM01)
PNRNM30D Len : 2 USED PAIN RLVR NOT DIRECTED BY DR PAST 30 DAYS

1 = Yes.....

2 = No.....

5 = Yes LOGICALLY ASSIGNED (from PR30ANYINIT=1).....

83 = DID NOT MISUSE PAIN RELIEVERS PST 30 DYS Log assn

85 = BAD DATA Logically assigned.....

91 = NEVER USED/MISUSED PAIN RELIEVERS.....

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS

94 = DON'T KNOW.....

97 = REFUSED

98 = BLANK (NO ANSWER).....

During the past 30 days, on how many days did you use [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL]?

(PRM02)
PNRNM30FQ Len : 2 # DAYS USED PAIN RLVR NOT DIRECTD BY DR PST 30 DYS

RANGE = 1 - 30.....

83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn.....

91 = NEVER USED/MISUSED PAIN RELIEVERS.....

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS

94 = DON'T KNOW.....

97 = REFUSED

98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

What is your best estimate of the number of days you used [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL] during the past 30 days?

(PRM02DKRE)

PNRNM30ES

Len : 2 EST # DAYS USED PAIN RLVR NOT DIRECTED PST 30 DYS

- 1 = 1 or 2 days.....
- 2 = 3 to 5 days.....
- 3 = 6 to 9 days.....
- 4 = 10 to 19 days.....
- 5 = 20 to 29 days.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

NOTE: Responses of "yes" in PNRNM30AL were assigned a code of 11 when respondents reported that they misused pain relievers with alcohol in the past 30 days but there was some question from the edited alcohol data about whether they used alcohol in the past 30 days. Analysts are encouraged to check the value of the final imputed alcohol recency IRALCRC when PNRNM30AL=11 to determine whether IRALCRC was assigned a value to indicate that the most recent use of alcohol was within the past 30 days or was more than 30 days ago but within the past 12 months.

During the past 30 days, did you use [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

(PRM03)

PNRNM30AL

Len : 2 USED PAIN RLVR NOT DIRECTED BY DR W/ALC PST 30 DYS

- 1 = Yes.....
- 2 = No.....
- 11 = Yes (ALCREC=8).....
- 83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

Which of these statements describe your use of it/them at **any** time in the past 12 months?

To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

(PRYWAYS1)

PNRWYNORX

Len : 2 USED PAIN RLVR W/O OWN RX PAST 12 MONTHS

- 1 = Yes.....
- 2 = No (not entered).....
- 83 = DID NOT MISUSE PAIN RELIEVERS IN PST 30 days Log assn.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

(PRYWAYS2)

PNRWYGAMT

Len : 2 USED PAIN RLVR IN GREATER AMTS THAN RX PST 12 MOS

- 1 = Yes.....
- 2 = No (not entered).....
- 83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

(PRYWAYS3)

PNRWYOFTN

Len : 2 USED PAIN RLVR MORE OFTEN THAN RX PAST 12 MONTHS

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT USE PAIN REL IN THE PAST 12 MOS logically assigned.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PRYWAYS4)

PNRWYLNGR

Len : 2 USED PAIN RLVR LONGER THAN RX PAST 12 MONTHS

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PRYWAYS5)

PNRWYOTWY

Len : 2 USED PAIN RLVR OTHER WAY NOT DIRECTED PST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Now think about the last time you used a prescription pain reliever in any way a doctor did not direct you to use it.

Which of these pain relievers did you use the last time? If you used more than one pain reliever the last time, please choose one pain reliever as your best answer.

(RPRYLAST)
PNRNMLAS1

Len : 2 LAST PAIN RLVR USED NOT DIRECTED BY DR PST 12 MOS

- 1 = Vicodin.....
- 2 = Lortab.....
- 3 = Norco.....
- 4 = Zohydro ER.....
- 5 = Hydrocodone (generic).....
- 6 = OxyContin.....
- 7 = Percocet.....
- 8 = Percodan.....
- 9 = Roxicodone.....
- 10 = Oxycodone (generic).....
- 11 = Ultram.....
- 12 = Ultram ER.....
- 13 = Ultracet.....
- 14 = Tramadol (generic).....
- 15 = Extended-release tramadol (generic).....
- 16 = Tylenol with codeine 3 or 4 (NOT over-the-counter Tylenol).....
- 17 = Codeine pills (generic).....
- 20 = MS Contin.....
- 21 = Morphine (generic).....
- 22 = Extended-release morphine (generic).....
- 23 = Duragesic.....
- 24 = Fentora.....
- 25 = Fentanyl (generic).....
- 26 = Suboxone.....
- 27 = Buprenorphine (generic).....
- 28 = Buprenorphine plus naloxone (generic).....
- 29 = Opana.....
- 30 = Opana ER.....
- 31 = Oxymorphone (generic).....
- 32 = Extended-release oxymorphone (generic).....
- 33 = Demerol.....
- 34 = Dilaudid or hydromorphone.....
- 36 = Methadone.....
- 37 = Some other pain reliever.....
- 83 = DID NOT MISUSE IN THE PST 12 MOS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

Now think about the last time you used [PRLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [PRLASTFILL2] the last time?

(PRYMOTV1)
PNRRSPAIN

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO RLV PAIN

- 1 = Yes.....
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

(PRYMOTV2)
PNRRSRELX

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO RELAX

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
85 = BAD DATA Logically assigned
91 = NEVER USED/MISUSED PAIN RELIEVERS.....
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(PRYMOTV3)
PNRRSEXPT

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO EXPERIMENT

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
85 = BAD DATA Logically assigned
91 = NEVER USED/MISUSED PAIN RELIEVERS.....
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(PRYMOTV4)
PNRRSHIGH

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO GET HIGH

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
91 = NEVER USED/MISUSED PAIN RELIEVERS.....
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(PRYMOTV5)
PNRRSSLEP

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) FOR SLEEP

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
91 = NEVER USED/MISUSED PAIN RELIEVERS.....
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(PRYMOTV6)
PNRRSEMOT

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) FOR EMOTIONS

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
91 = NEVER USED/MISUSED PAIN RELIEVERS.....
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

(PRYMOTV7)
PNRRSDGFX

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) OTH DRUG EFFECT

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PRYMOTV8)
PNRRSHOOK

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) BECAUSE HOOKED

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(PRYMOTV9)
PNRRSSOR

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) OTHER REASON

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT MISUSE PAIN RELEIVERS IN PAST 12 mos Log assn
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

PAIN RELIEVERS

Please type in the other reason you used [PRLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(PRMOTOTSC)
PNRRSOTRS

Len : 3 REASON USED LAST PAIN RLVR (NOT DIRECTED)

- 1 = To relieve physical pain
- 2 = To relax or relieve tension.....
- 3 = To experiment or to see what it's/they're like.....
- 4 = To feel good or get high
- 5 = To help with my sleep
- 6 = To help me with my feelings or emotions
- 7 = To increase/decrease effects of some other drug.....
- 8 = Because I am "hooked" or I have to have it/them
- 12 = To help me study
- 14 = For cold/flu/fever/sick; pain not specified.....
- 16 = Suicide attempt/suicidal thoughts
- 18 = Peer pressure/friends/feel cool.....
- 19 = To increase my energy level
- 22 = To prevent/treat anxiety/panic attacks.....
- 23 = Because I thought I had to finish them
- 25 = To make sex more pleasurable
- 26 = To replace another/other drug(s) I am addicted to.....
- 29 = I was already under the influence of drugs/alcohol
- 31 = To gain physical strength/increase performance
- 34 = Symptom relief, otherwise unspecified
- 38 = To replace another/other drug(s); otherwise unspd
- 39 = Took reduced dose; reason unspecified.....
- 41 = To increase the effect(s) of alcohol
- 42 = To make my life better; otherwise unspcfd
- 43 = Did not know the recommended/prescribed dosage.....
- 71 = They are prescribed to me; misuse not indicated
- 72 = OTC use reported
- 983 = DID NOT USE PAIN REL IN THE PAST 12 MOS Logically assigned.....
- 985 = BAD DATA (logically assigned).....
- 991 = NEVER USED PAIN RELIEVERS.....
- 993 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (no answer)
- 999 = LEGITIMATE SKIP

Which was the main reason you used [PRLASTFILL2] the last time?

(RPRYMOT1)
PNRRSMAIN

Len : 2 MAIN REASON USED LAST PAIN RLVR (NOT DIRECTED)

- 1 = To relieve physical pain
- 2 = To relax or relieve tension.....
- 3 = To experiment or to see what it was/they were like
- 4 = To feel good or get high
- 5 = To help with my sleep
- 6 = To help me with my feelings or emotions
- 7 = To increase or decrease the effect(s) of some other drug
- 8 = Because I am 'hooked' or I have to have it/them
- 9 = The other reason I reported
- 11 = To relieve physical pain LOGICALLY ASSIGNED
- 14 = To feel good or get high LOGICALLY ASSIGNED
- 15 = To help with my sleep LOGICALLY ASSIGNED.....
- 83 = DID NOT MISUSE PAIN RELEIVERS IN PAST 12 mos Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

PAIN RELIEVERS

Now think again about the last time you used [PRLASTFILL2] in any way a doctor did not direct you to use it/them.

How did you get the [PRLASTFILL]? If you got the [PRLASTFILL] in more than one way, please choose one of these ways as your best answer.

(PRYGOT)

PNRGOTLAS

Len : 2 HOW GOT LAST PAIN RLVR PAST 12 MONTHS

- 1 = I got a prescription for it from just one doctor
- 2 = I got prescriptions for it from more than one doctor
- 3 = I stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = I got it from a friend or relative for free
- 5 = I bought it from a friend or relative.....
- 6 = I took it from a friend or relative without asking.....
- 7 = I bought it from a drug dealer or other stranger
- 8 = I got it in some other way
- 14 = Got from friend/relative for free LOG ASSN
- 16 = Took from friend/relative w/o asking LOG ASSN.....
- 17 = Bought from drug dealer/stranger LOG ASSN.....
- 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Please type in the other way you got the [PRLASTFILL3].

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

PNRGOTOTH

Len : 2 OTHER WAY RESP GOT PAIN REL LAST TIME

- 4 = Got it from a friend or relative for free.....
- 6 = Took from a friend or relative without asking.....
- 7 = Bought it from a drug dealer or other stranger.....
- 9 = Bought it on the Internet.....
- 11 = From friend, relative, home; otherwise unspcfd
- 12 = Stole it or took it; otherwise unspecified
- 13 = Given to me; otherwise unspecified.....
- 14 = Bought it; otherwise unspecified.....
- 15 = Dr office, clinic, hospital, pharmacy; how unspcfd
- 17 = Got it from a place of business; otherwise unspcfd.....
- 18 = From an individual; how and relationship unspcfd
- 20 = Traded/bartered for it; sex not specified
- 21 = Found it; otherwise unspecified
- 22 = Got it at a party; otherwise unspecified
- 23 = From old/leftover prescription(s); how unspecified.....
- 24 = Bought them at a pharmacy/store
- 32 = Got it through the mail; Internet unspecified
- 35 = Got frm a pet/animal prescription; othwise uspfd.....
- 71 = Bought/obtained it outside of the US
- 72 = An OTC drug /OTC-only store reported.....
- 73 = Reason/condition for taking drug stated
- 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS.....
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

PAIN RELIEVERS

You reported that you got the [PRLASTFILL] from a friend or relative for free. How did your friend or relative get the [PRLASTFILL]?

(PRYFRL)

PNRFFGOT

Len : 2 HOW FRIEND/FAMILY GOT LAST PAIN RLVR PST 12 MOS

- 1 = He or she got a prescription for it from just one doctor
- 2 = He or she got prescriptions for it from more than one doctor
- 3 = He or she stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = He or she got it from another friend or relative for free
- 5 = He or she bought it from another friend or relative
- 6 = He or she took it from another friend or relative without asking
- 7 = He or she bought it from a drug dealer or other stranger
- 8 = He or she got it in some other way
- 15 = Bought from another friend or relative LOG ASSN
- 16 = Took from friend or relative w/o asking LOG ASSN
- 17 = Bought from drug dealer/stranger LOG ASSN
- 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Please type in the other way your **friend or relative** got the **last** [PRLASTFILL3] you used.

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(PRYFRLGOTSC)

PNRFFGTSP

Len : 2 OTH WAY FRIEND/FAMILY GOT LAST PAIN RLVR PST 12 MO

- 5 = Bought it from a friend or relative
- 6 = Took from a friend or relative without asking
- 7 = Bought it from a drug dealer or other stranger
- 11 = From friend, relative, home; otherwise unspcfd
- 12 = Stole it or took it; otherwise unspecified
- 14 = Bought it; otherwise unspecified
- 15 = Dr office, clinic, hospital, pharmacy; how unspcfd
- 17 = Got it from a place of business; otherwise unspcfd
- 21 = Found it; otherwise unspecified
- 24 = Bought them at a pharmacy/store
- 38 = From a tattoo/piercing artist; otherwise unspcfd
- 71 = Bought/obtained it outside of the US
- 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

NOTE: PNRNORXFG is set to 1 when respondents reported that the only way they misused pain relievers in the past year was without a prescription. These respondents also reported that the last pain reliever they misused was obtained through a prescription (a) from one doctor or (b) from more than one doctor.

PNRNORXFG

Len : 2 ONLY PST YR MISUSE W/O RX BUT RX FOR LAST PNR

- 1 = Only misuse w/o Rx but reported last drug gotten with Rx
- 98 = BLANK (NO ANSWER)

TRANQUILIZERS

TRANQUILIZERS

The next question asks about using **prescription tranquilizers** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in **any other way** a doctor did not direct you to use it

Have you ever, even once, used any prescription tranquilizer in any way **a doctor did not direct you to use it**?

(TRL01, TRL02)

TRQNMLIF

Len : 2 EVER USED TRANQUILIZER NOT DIRECTED BY DR

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

The next questions ask about using **prescription tranquilizers** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in **any other way** a doctor did not direct you to use it

Earlier, the computer recorded that, in the **past 12 months**, you used [TRFILL].

In the past 12 months, did you use Xanax in any way **a doctor did not direct you to use it**?

(TRY01)

XNAXNMYR

Len : 2 USED XANAX NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 81 = NEVER MISUSED TRANQUILIZERS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Xanax in a way a doctor did not direct you to use it.

How old were you when you first used Xanax in a way a doctor did not direct you to use it?

(TRY01A)

XNAXNIMAGE

Len : 3 AGE 1ST USED XANAX NOT DIRECTED BY DR

RANGE = 8 - 68.....
 981 = NEVER USED TRANQUILIZERS Logically assigned.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED TRANQUILIZERS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

TRANQUILIZERS

Did you first use Xanax in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Xanax in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY01B, TRY01C, TRY01D)

XNAXNMYFU Len : 4 YEAR 1ST USED XANAX NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED TRANQUILIZERS Logically assigned
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED TRANQUILIZERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9997 = REFUSED
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Xanax in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Xanax in a way a doctor did not direct you to use it?

(TRY01D)

XNAXNMMFU Len : 2 MONTH 1ST USED XANAX NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 81 = NEVER USED TRANQUILIZERS Logically assigned
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Xanax XR in any way a doctor did not direct you to use it?

(TRY02)

XNXRNMYR Len : 2 USED XANAX XR NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED TRANQUILIZERS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

TRANQUILIZERS

Please think about the first time you ever used Xanax XR in a way a doctor did not direct you to use it.

How old were you when you first used Xanax XR in a way a doctor did not direct you to use it?

(TRY02A)

XNXRNIMAGE Len : 3 AGE 1ST USED XANAX XR NOT DIRECTED BY DR

RANGE = 11 - 44.....
 981 = NEVER USED TRANQUILIZERS Logically assigned.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED TRANQUILIZERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use Xanax XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Xanax XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY02B, TRY02C, TRY02D)

XNXRNMYFU Len : 4 YEAR 1ST USED XANAX XR NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED TRANQUILIZERS Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9994 = DON'T KNOW.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Xanax XR in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Xanax XR in a way a doctor did not direct you to use it?

(TRY02D)

XNXRNMMFU Len : 2 MONTH 1ST USED XANAX XR NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED TRANQUILIZERS Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use alprazolam in any way a doctor did not direct you to use it?

(TRY03)

APZMNMYS Len : 2 USED ALPRAZOLAM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used alprazolam in a way a doctor did not direct you to use it.

How old were you when you first used alprazolam in a way a doctor did not direct you to use it?

(TRY03A)

APZMNMAGE Len : 3 AGE 1ST USED ALPRAZOLAM NOT DIRECTED BY DR

RANGE = 7 - 68.....
 991 = NEVER USED/MISUSED TRANQUILIZERS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use alprazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use alprazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY03B, TRY03C, TRY03D)

APZMNMYFU Len : 4 YEAR 1ST USED ALPRAZOLAM NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9994 = DON'T KNOW.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used alprazolam in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use alprazolam in a way a doctor did not direct you to use it?

(TRY03D)

APZMNMFMU Len : 2 MONTH 1ST USED ALPRAZOLAM NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release alprazolam in any way a doctor did not direct you to use it?

(TRY04)

APXRNMFY Len : 2 USED XR ALPRAZOLAM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used extended-release alprazolam in a way a doctor did not direct you to use it.

How old were you when you first used extended-release alprazolam in a way a doctor did not direct you to use it?

(TRY04A)

APXRNIMAGE

Len : 3 AGE 1ST USED XR ALPRAZOLAM NOT DIRECTED BY DR

RANGE = 13 - 41.....
 991 = NEVER USED/MISUSED TRANQUILIZERS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use extended-release alprazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release alprazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY04B, TRY04C, TRY04D)

APXRNMYFU

Len : 4 YEAR 1ST USED XR ALPRAZOLAM NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9994 = DON'T KNOW.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release alprazolam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release alprazolam in a way a doctor did not direct you to use it?

(TRY04D)

APXRNMMFU

Len : 2 MONTH 1ST USED XR ALPRAZOLAM NOT DIRECTED BY DR

1 = January.....
 7 = July.....
 8 = August.....
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ativan in any way a doctor did not direct you to use it?

(TRY05)

ATVNNMYR

Len : 2 USED ATIVAN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used Ativan in a way a doctor did not direct you to use it.

How old were you when you first used Ativan in a way a doctor did not direct you to use it?

(TRY05A)

ATVNNMAGE

Len : 3 AGE 1ST USED ATIVAN NOT DIRECTED BY DR

RANGE = 12 - 74.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED TRANQUILIZERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use Ativan in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Ativan in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY05B, TRY05C, TRY05D)

ATVNNMYFU

Len : 4 YEAR 1ST USED ATIVAN NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Ativan in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ativan in a way a doctor did not direct you to use it?

(TRY05D)

ATVNNMMFU

Len : 2 MONTH 1ST USED ATIVAN NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Klonopin in any way a doctor did not direct you to use it?

(TRY06)

KLPNNMYR

Len : 2 USED KLONOPIN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 81 = NEVER MISUSED TRANQUILIZERS Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used Klonopin in a way a doctor did not direct you to use it.

How old were you when you first used Klonopin in a way a doctor did not direct you to use it?

(TRY06A)

KLPNNMAGE

Len : 3 AGE 1ST USED KLONOPIN NOT DIRECTED BY DR

RANGE = 11 - 50.....
 981 = NEVER USED TRANQUILIZERS Logically assigned.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED TRANQUILIZERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use Klonopin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Klonopin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY06B, TRY06C, TRY06D)

KLPNNMYFU

Len : 4 YEAR 1ST USED KLONOPIN NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED TRANQUILIZERS Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9994 = DON'T KNOW.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Klonopin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Klonopin in a way a doctor did not direct you to use it?

(TRY06D)

KLPNNMMFU

Len : 2 MONTH 1ST USED KLONOPIN NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED TRANQUILIZERS Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use lorazepam in any way a doctor did not direct you to use it?

(TRY07)

LRZMNMFR

Len : 2 USED LORAZEPAM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used lorazepam in a way a doctor did not direct you to use it.

How old were you when you first used lorazepam in a way a doctor did not direct you to use it?

(TRY07A)

LRZMNMAGE

Len : 3 AGE 1ST USED LORAZEPAM NOT DIRECTED BY DR

RANGE = 11 - 66.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED TRANQUILIZERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use lorazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use lorazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY07B, TRY07C, TRY07D)

LRZMNMUFU

Len : 4 YEAR 1ST USED LORAZEPAM NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used lorazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use lorazepam in a way a doctor did not direct you to use it?

(TRY07D)

LRZMNMUFU

Len : 2 MONTH 1ST USED LORAZEPAM NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use clonazepam in any way a doctor did not direct you to use it?

(TRY08)

CLZMNMUR

Len : 2 USED CLONAZEPAM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 81 = NEVER MISUSED TRANQUILIZERS Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used clonazepam in a way a doctor did not direct you to use it.

How old were you when you first used clonazepam in a way a doctor did not direct you to use it?

(TRY08A)

CLZMNMAGE Len : 3 AGE 1ST USED CLONAZEPAM NOT DIRECTED BY DR

RANGE = 12 - 75.....
 981 = NEVER USED TRANQUILIZERS Logically assigned.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED TRANQUILIZERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use clonazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use clonazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY08B, TRY08C, TRY08D)

CLZMNMYFU Len : 4 YEAR 1ST USED CLONAZEPAM NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED TRANQUILIZERS Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9994 = DON'T KNOW.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used clonazepam in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use clonazepam in a way a doctor did not direct you to use it?

(TRY08D)

CLZMNMFMU Len : 2 MONTH 1ST USED CLONAZEPAM NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED TRANQUILIZERS Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Valium in any way a doctor did not direct you to use it?

(TRY09)

VALMNMYSR Len : 2 USED VALIUM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used Valium in a way a doctor did not direct you to use it.

How old were you when you first used Valium in a way a doctor did not direct you to use it?

(TRY09A)

VALMNMAGE

Len : 3 AGE 1ST USED VALIUM NOT DIRECTED BY DR

RANGE = 11 - 60.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED TRANQUILIZERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 998 = BLANK (NO ANSWER).....

Did you first use Valium in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Valium in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY09B, TRY09C, TRY09D)

VALMNMYFU

Len : 4 YEAR 1ST USED VALIUM NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Valium in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Valium in a way a doctor did not direct you to use it?

(TRY09D)

VALMNMFMU

Len : 2 MONTH 1ST USED VALIUM NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use diazepam in any way a doctor did not direct you to use it?

(TRY10)

DIZMNMYS

Len : 2 USED DIAZEPAM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used diazepam in a way a doctor did not direct you to use it.

How old were you when you first used diazepam in a way a doctor did not direct you to use it?

(TRY10A)

DIZMNMAGE

Len : 3 AGE 1ST USED DIAZEPAM NOT DIRECTED BY DR

RANGE = 12 - 83.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED TRANQUILIZERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use diazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use diazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY10B, TRY10C, TRY10D)

DIZMNMUFU

Len : 4 YEAR 1ST USED DIAZEPAM NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used diazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use diazepam in a way a doctor did not direct you to use it?

(TRY10D)

DIZMNMUFU

Len : 2 MONTH 1ST USED DIAZEPAM NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use cyclobenzaprine, also known as Flexeril, in any way a doctor did not direct you to use it?

(TRY11)

CYBNNMYR

Len : 2 USED CYCLOBENZAPRINE NOT DIRECTED BY DR PST 12 MOS

1 = Yes.....
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (CYBNANYR NE 1)
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please think about the first time you ever used cyclobenzaprine in a way a doctor did not direct you to use it.

How old were you when you first used cyclobenzaprine in a way a doctor did not direct you to use it?

(TRY11A)

CYBNNMAGE

Len : 3 AGE 1ST USED CYCLOBENZAPRINE NOT DIRECTED BY DR

RANGE = 14 - 65.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED TRANQUILIZERS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use cyclobenzaprine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use cyclobenzaprine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY11B, TRY11C, TRY11D)

CYBNNMYFU

Len : 4 YEAR 1ST USED CYCLOBENZAPRINE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9994 = DON'T KNOW.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used cyclobenzaprine in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use cyclobenzaprine in a way a doctor did not direct you to use it?

(TRY11D)

CYBNNMMFU

Len : 2 MONTH 1ST USED CYCLOBENZAPRINE NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED TRANQUILIZERS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

TRANQUILIZERS

In the past 12 months, did you use Soma in any way a doctor did not direct you to use it?

(TRY12)

SOMANMYR

Len : 2 USED SOMA NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 5 = Yes LOGICALLY ASSIGNED (SOMAANYR NE 1)
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Soma in a way a doctor did not direct you to use it.

How old were you when you first used Soma in a way a doctor did not direct you to use it?

(TRY12A)

SOMANMAGE

Len : 3 AGE 1ST USED SOMA NOT DIRECTED BY DR

RANGE = 13 - 63
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED TRANQUILIZERS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 998 = BLANK (NO ANSWER).....

Did you first use Soma in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Soma in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY12B, TRY12C, TRY12D)

SOMANMYFU

Len : 4 YEAR 1ST USED SOMA NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9991 = NEVER USED/MISUSED TRANQUILIZERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Soma in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Soma in a way a doctor did not direct you to use it?

(TRY12D)

SOMANMMFU

Len : 2 MONTH 1ST USED SOMA NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

TRANQUILIZERS

In the past 12 months, did you use (any)/(any other) prescription tranquilizer in any way a doctor did not direct you to use it?

(TRYOTH)

TRQOTNMYR

Len : 2 USED OTHER TRANQ NOT DIRECTED BY DR PST 12 MOS

1 = Yes
 2 = No
 4 = No LOGICALLY ASSIGNED
 81 = NEVER MISUSED TRANQUILIZERS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(TRYOTSC1)

TRQOTNSP1

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 1

206 = Tranxene
 209 = Xanax
 221 = OTHER Tranquilizer, NOT OTHERWISE SPECIFIED.....
 234 = Flexeril.....
 288 = Baclofen.....
 415 = Codeine pills
 442 = Ibuprofen
 658 = Special K, Ketamine.....
 896 = Catapres, Clonidine
 1501 = Zolpidem.....
 1503 = Temazepam.....
 2001 = Soma.....
 2002 = Muscle relaxers.....
 2511 = Buspirone
 2512 = Hydroxyzine
 3023 = Adderall
 4043 = Tramadol
 4152 = Flanid.....
 6083 = CCC, "Triple C," C3 <OTC>
 8097 = Tizanidine, Zanaflex.....
 8505 = Quetiapine, Seroquel
 8510 = Desyrel, Trazodone hydrochloride.....
 8530 = Sertraline hydrochloride, Zoloft
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

(TRYOTSC2)

TRQOTNSP2

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 2

415 = Codeine pills
 3023 = Adderall
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED TRANQUILIZERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

(TRYOTSC3)

TRQOTNSP3

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 3

9991 = NEVER USED/MISUSED TRANQUILIZERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

TRANQUILIZERS

(TRYOTSC4)
TRQOTNSP4

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 4

9991 = NEVER USED/MISUSED TRANQUILIZERS
9993 = DID NOT USE IN THE PAST 12 MONTHS
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

(TRYOTSC5)
TRQOTNSP5

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 5

9991 = NEVER USED/MISUSED TRANQUILIZERS
9993 = DID NOT USE IN THE PAST 12 MONTHS
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

Please think about the first time you ever used (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it.

How old were you when you first used (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it?

(TRYOTHA)
TRQOTNAGE

Len : 3 AGE 1ST USED OTHER TRANQ NOT DIRECTED BY DR

RANGE = 10 - 49.....
981 = NEVER USED TRANQUILIZERS Logically assigned.....
983 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....
991 = NEVER USED/MISUSED TRANQUILIZERS
993 = DID NOT USE IN THE PAST 12 MONTHS
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....

Did you first use (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRYOTHB, TRYOTHC, TRYOTHD)
TRQOTNYFU

Len : 4 YEAR 1ST USED OTHER TRANQ NOT DIRECTED BY DR

RANGE = 2014 - 2016
9981 = NEVER USED TRANQUILIZERS Logically assigned.....
9991 = NEVER USED/MISUSED TRANQUILIZERS
9993 = DID NOT USE IN THE PAST 12 MONTHS
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

TRANQUILIZERS

Earlier, you reported that you first used (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it when you were [AGE1STTROT] years old. Based on your date of birth, you turned [AGE1STTROT] in [FILL WITH MONTH/YEAR FOR AGE1STTROT BASED ON DOB].

In what month in [TRYFUOTH] did you first use (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it?

(TRYOETHD)

TRQOTNMFU

Len : 2 MONTH 1ST USED OTHER TRANQ NOT DIRECTED BY DR

2 = February
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 81 = NEVER USED TRANQUILIZERS Logically assigned
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

NOTE: The variable TRQNMREC is a recoded variable that was created from TRQNMMLIF, the 12-month misuse variables for XANAXNMYR through TRANQOTNMYR, and TRANQNM30DY.

TRQNMREC

Len : 2 RC - MOST RECENT TRANQUILIZER MISUSE (RECODE)

1 = Within the past 30 days
 2 = More than 30 days ago but within the past 12 mos
 3 = More than 12 months ago
 8 = Misused at some point in past 12 mos LOG ASSN
 9 = Misused at some point in lifetime LOG ASSN
 83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn
 91 = NEVER USED/MISUSED TRANQUILIZERS
 98 = BLANK (NO ANSWER)

NOTE: TRQNMINIT is "reverse coded" from the answers in TRL03. TRL03=1 (yes) was recoded to 2 in TRQNMINIT because this answer means that the respondent misused tranquilizers before the past 12 months (and therefore is not a past year initiate for misuse of tranquilizers). TRL03=2 (no) was recoded to 1 in TRQNMINIT because this answer means that the respondent did not misuse tranquilizers before the past 12 months (and therefore is a past year initiate for misuse of tranquilizers).

Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL].

At any time before [DATEFILL], did you ever use any prescription tranquilizer in a way a doctor did not direct you to use it?

(TRL03)

TRQNMINIT

Len : 2 PAST YEAR INITIATE FOR ANY TRANQUILIZER MISUSE

1 = Past year initiate
 2 = Not a past year initiate
 4 = Not past yr initiate LOG ASSN (from skip pattern)
 83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)
 91 = NEVER USED/MISUSED TRANQUILIZERS
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

TRANQUILIZERS

NOTE: The variables TRQNMAGE, TRQNMFU, and TRQNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of tranquilizers in the 12 months prior to being interviewed (TRQNMINT=1).

TRQNMAGE Len : 3 RC - AGE AT 1ST MISUSE FOR PAST YR TRANQ INITIATES

RANGE = 13 - 68.....

983 = NOT A PAST YEAR INITIATE Log assn

991 = NEVER USED/MISUSED TRANQUILIZERS

993 = NOT A PAST YEAR INITIATE

998 = BLANK (NO ANSWER).....

TRQNMFU Len : 4 RC - YR 1ST MISUSED FOR PAST YR TRANQ INITIATES

RANGE = 2015 - 2016.....

9983 = NOT A PAST YEAR INITIATE Logically assigned.....

9991 = NEVER USED/MISUSED TRANQUILIZERS

9993 = NOT A PAST YEAR INITIATE

9998 = BLANK (NO ANSWER).....

TRQNMMFU Len : 2 RC - MO 1ST MISUSED FOR PAST YR TRANQ INITIATES

1 = January.....

2 = February.....

3 = March.....

4 = April.....

5 = May.....

6 = June.....

7 = July.....

8 = August.....

9 = September.....

10 = October.....

11 = November.....

12 = December.....

83 = NOT A PAST YEAR INITIATE Logically assigned.....

91 = NEVER USED/MISUSED TRANQUILIZERS

93 = NOT A PAST YEAR INITIATE

98 = BLANK (NO ANSWER).....

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL]?

(TRM01)

TRQNM30D Len : 2 USED TRANQ NOT DIRECTED BY DR PAST 30 DAYS

1 = Yes.....

2 = No.....

5 = Yes LOGICALLY ASSIGNED

83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN

85 = BAD DATA Logically assigned.....

91 = NEVER USED/MISUSED TRANQUILIZERS

93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS

94 = DON'T KNOW.....

97 = REFUSED

98 = BLANK (NO ANSWER).....

During the past 30 days, on how many days did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL]?

(TRM02)

TRQNM30FQ Len : 2 # DAYS USED TRANQ NOT DIRECTD BY DR PST 30 DYS

RANGE = 1 - 30.....

83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN

85 = BAD DATA Logically assigned.....

91 = NEVER USED/MISUSED TRANQUILIZERS

93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS

94 = DON'T KNOW.....

97 = REFUSED

98 = BLANK (NO ANSWER).....

TRANQUILIZERS

What is your best estimate of the number of days you used [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL] during the past 30 days?

(TRM02DKRE)

TRQNM30ES

Len : 2 EST # DAYS USED TRANQ NOT DIRECTED PST 30 DYS

- 1 = 1 or 2 days.....
- 2 = 3 to 5 days.....
- 4 = 10 to 19 days.....
- 6 = All 30 days.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS.....
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

NOTE: Responses of "yes" in TRQNM30AL were assigned a code of 11 when respondents reported that they misused tranquilizers with alcohol in the past 30 days but there was some question from the edited alcohol data about whether they used alcohol in the past 30 days. Analysts are encouraged to check the value of the final imputed alcohol recency IRALCRC when TRQNM30AL=11 to determine whether IRALCRC was assigned a value to indicate that the most recent use of alcohol was within the past 30 days or was more than 30 days ago but within the past 12 months.

During the past 30 days, did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

(TRM03)

TRQNM30AL

Len : 2 USED TRANQ NOT DIRECTED BY DR W/ALC PST 30 DYS

- 1 = Yes.....
- 2 = No.....
- 11 = Yes (ALCREC=8).....
- 91 = NEVER USED/MISUSED TRANQUILIZERS.....
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

Which of these statements describe your use of [TRNAMEFILL] at any time in the past 12 months?

(TRYWAYS1)

TRQWYNORX

Len : 2 USED TRANQ W/O OWN RX PAST 12 MONTHS

- 1 = Yes.....
- 2 = No (not entered).....
- 83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS.....
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

(TRYWAYS2)

TRQWYGAMT

Len : 2 USED TRANQ IN GREATER AMTS THAN RX PST 12 MOS

- 1 = Yes.....
- 2 = No (not entered).....
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS.....
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

(TRYWAYS3)
TRQWYOTFN

Len : 2 USED TRANQ MORE OFTEN THAN RX PAST 12 MONTHS

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TRYWAYS4)
TRQWYLNGR

Len : 2 USED TRANQ LONGER THAN RX PAST 12 MONTHS

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TRYWAYS5)
TRQWYOTWY

Len : 2 USED TRANQ OTHER WAY NOT DIRECTED PST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Now think about the last time you used a prescription tranquilizer in any way a doctor did not direct you to use it.

Which of these tranquilizers did you use the last time? If you used more than one tranquilizer the last time, please choose one tranquilizer as your best answer.

(RTRYLAST)
TRQNMLAS1

Len : 2 LAST TRANQ USED NOT DIRECTED BY DR PST 12 MOS

- 1 = Xanax
- 2 = Xanax XR
- 3 = Alprazolam (generic).....
- 4 = Extended-release alprazolam (generic).....
- 5 = Ativan
- 6 = Klonopin
- 7 = Lorazepam (generic).....
- 8 = Clonazepam (generic).....
- 9 = Valium
- 10 = Diazepam (generic).....
- 11 = Cyclobenzaprine (generic), also known as Flexeril.....
- 12 = Soma
- 13 = Some other tranquilizer
- 83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Now think about the last time you used [TRLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [TRLASTFILL2] the last time?

(TRYMOTIV1)

TRQRSRELX

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO RELAX

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TRYMOTIV2)

TRQRSEXPT

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO EXPERIMENT

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TRYMOTIV3)

TRQRSHIGH

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO GET HIGH

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(TRYMOTIV4)

TRQRSSLEP

Len : 2 USED LAST TRANQ (NOT DIRECTED) FOR SLEEP

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

TRANQUILIZERS

(TRYMOTIV5)
TRQRSEMOT

Len : 2 USED LAST TRANQ (NOT DIRECTED) FOR EMOTIONS

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
91 = NEVER USED/MISUSED TRANQUILIZERS
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(TRYMOTIV6)
TRQRSDGFX

Len : 2 USED LAST TRANQ (NOT DIRECTED) OTH DRUG EFFECT

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
91 = NEVER USED/MISUSED TRANQUILIZERS
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(TRYMOTIV7)
TRQRSHOOK

Len : 2 USED LAST TRANQ (NOT DIRECTED) BECAUSE HOOKED

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
91 = NEVER USED/MISUSED TRANQUILIZERS
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(TRYMOTIV8)
TRQRSSOR

Len : 2 USED LAST TRANQ (NOT DIRECTED) OTHER REASON

1 = Yes
2 = No (not entered).....
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....
85 = BAD DATA Logically assigned
91 = NEVER USED/MISUSED TRANQUILIZERS
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

TRANQUILIZERS

Please type in the other reason you used [TRLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(TRMOTOT)
TRQRSOTRS

Len : 3 REASON USED LAST TRANQ (NOT DIRECTED)

- 1 = To relieve physical pain
- 2 = To relax or relieve tension.....
- 3 = To experiment or to see what it's/they're like.....
- 4 = To feel good or get high
- 5 = To help with my sleep
- 6 = To help me with my feelings or emotions
- 7 = To increase/decrease effects of some other drug.....
- 8 = Because I am "hooked" or I have to have it/them
- 10 = To help me concentrate
- 16 = Suicide attempt/suicidal thoughts
- 18 = Peer pressure/friends/feel cool.....
- 22 = To prevent/treat anxiety/panic attacks.....
- 24 = Took them by mistake.....
- 25 = To make sex more pleasurable
- 26 = To replace another/other drug(s) I am addicted to.....
- 27 = To relieve boredom/accelerate time
- 38 = To replace another/other drug(s); otherwise unspd
- 39 = Took reduced dose; reason unspecified.....
- 40 = Self-harm; suicide attempt unspecified.....
- 41 = To increase the effect(s) of alcohol
- 44 = Took someone else's until I could fill my script.....
- 985 = BAD DATA (logically assigned).....
- 991 = NEVER USED TRANQUILIZERS
- 993 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 998 = BLANK (no answer)
- 999 = LEGITIMATE SKIP

Which was the main reason you used [TRLASTFILL2] the last time?

(RTRYMOT1)
TRQRSMAN

Len : 2 MAIN REASON USED LAST TRANQ (NOT DIRECTED)

- 1 = To relax or relieve tension.....
- 2 = To experiment or to see what it was/they were like
- 3 = To feel good or get high
- 4 = To help with my sleep
- 5 = To help me with my feelings or emotions
- 6 = To increase or decrease the effect(s) of some other drug
- 7 = Because I am 'hooked' or I have to have it/them
- 8 = The other reason I reported
- 11 = To relax or relieve tension LOGICALLY ASSIGNED
- 14 = To help with my sleep LOGICALLY ASSIGNED.....
- 15 = To help with feelings/emotions LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

TRANQUILIZERS

Now think again about the last time you used [TRLASTFILL2] in any way a doctor did not direct you to use it/them.

How did you get the [TRLASTFILL]? If you got the [TRLASTFILL] in more than one way, please choose one of these ways as your best answer.

(TRYGOT)

TRQGOTLAS

Len : 2 HOW GOT LAST TRANQ PAST 12 MONTHS

- 1 = I got a prescription for it from just one doctor
- 2 = I got prescriptions for it from more than one doctor
- 3 = I stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = I got it from a friend or relative for free
- 5 = I bought it from a friend or relative
- 6 = I took it from a friend or relative without asking
- 7 = I bought it from a drug dealer or other stranger
- 8 = I got it in some other way
- 14 = Got from friend/relative for free LOG ASSN
- 16 = Took from friend/relative w/o asking LOG ASSN
- 17 = Bought from drug dealer/stranger LOG ASSN
- 83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Please type in the other way you got the [TRLASTFILL3].

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(TRYGOTSC)

TRQGOTOTH

Len : 2 OTHER WAY GOT LAST TRANQ PAST 12 MONTHS

- 4 = Got it from a friend or relative for free
- 6 = Took from a friend or relative without asking
- 7 = Bought it from a drug dealer or other stranger
- 9 = Bought it on the Internet
- 11 = From friend, relative, home; otherwise unspecfd
- 12 = Stole it or took it; otherwise unspecified
- 13 = Given to me; otherwise unspecified
- 14 = Bought it; otherwise unspecified
- 18 = From an individual; how and relationship unspecfd
- 21 = Found it; otherwise unspecified
- 22 = Got it at a party; otherwise unspecified
- 23 = From old/leftover prescription(s); how unspecified
- 30 = Got it at work; otherwise unspecified
- 34 = Gambled for them/won in a game; otherwise unspfd
- 71 = Bought/obtained it outside of the US
- 75 = Took it by mistake; didn't realize it was a drug
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

TRANQUILIZERS

You reported that you got the [TRLASTFILL] from a friend or relative for free. How did your friend or relative get the [TRLASTFILL]?

(TRYFRL)

TRQFFGOT

Len : 2 HOW FRIEND/FAMILY GOT LAST TRANQ PST 12 MOS

- 1 = He or she got a prescription for it/them from just one doctor
- 2 = He or she got prescriptions for it/them from more than one doctor
- 3 = He or she stole it/them from a doctor's office, clinic, hospital, or ph.....
- 4 = He or she got it/them from another friend or relative for free
- 5 = He or she bought it/them from another friend or relative.....
- 6 = He or she took it/them from another friend or relative without asking.....
- 7 = He or she bought it/them from a drug dealer or other stranger
- 8 = He or she got it/them in some other way
- 16 = Took from friend/relative w/o asking LOG ASSN.....
- 17 = Bought from drug dealer/stranger LOG ASSN.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Please type in the other way your **friend or relative** got the **last** [TRLASTFILL3] you used.

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(TRYFRLSP)

TRQFFGTSP

Len : 2 OTH WAY FRIEND/FAMILY GOT LAST TRANQ PST 12 MO

- 6 = He/she took from a friend or relative w/o asking.....
- 7 = He/she bought it from drug dealer/other stranger
- 11 = Fr friend/relat/home/co-worker; otherwise unspcfd
- 13 = Given to him/her; otherwise unspecified.....
- 14 = He/she bought it; otherwise unspecified
- 18 = He/she got fr individual; how & relation unspcfd
- 20 = He/she traded/bartered for it; sex not specfd.....
- 21 = He/she found it; otherwise unspecified
- 71 = He/she bought/obtained it outside of the US
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

NOTE: TRQNORXFG is set to 1 when respondents reported that the only way they misused tranquilizers in the past year was without a prescription. These respondents also reported that the last tranquilizer they misused was obtained through a prescription (a) from one doctor or (b) from more than one doctor.

TRQNORXFG

Len : 2 ONLY PST YR MISUSE W/O RX BUT RX FOR LAST TRANQ

- 1 = Only misuse w/o Rx but reported last drug gotten with Rx.....
- 98 = BLANK (NO ANSWER).....

STIMULANTS

STIMULANTS

The next question asks about using **prescription stimulants** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in **any other way** a doctor did not direct you to use it

Have you ever, even once, used any prescription stimulant in any way a doctor did not direct you to use it?

(STL01, STL02)

STMNMLIF

Len : 2 EVER USED STIMULANT NOT DIRECTED BY DR

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

The next questions ask about using **prescription stimulants** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using in **any other way** a doctor did not direct you to use it

Earlier, the computer recorded that, in the **past 12 months**, you used [STFILL].

In the past 12 months, did you use Adderall in any way a doctor did not direct you to use it?

(STY01)

ADRLNMYR

Len : 2 USED ADDERALL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED (ADRLANYR=1).....
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
 81 = NEVER MISUSED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Adderall in a way a doctor did not direct you to use it.

How old were you when you first used Adderall in a way a doctor did not direct you to use it?

(STY01A)

ADRLNIMAGE

Len : 3 AGE 1ST USED ADDERALL NOT DIRECTED BY DR

RANGE = 2 - 55.....
 981 = NEVER USED STIMULANTS Logically assigned.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

STIMULANTS

Did you first use Adderall in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Adderall in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY01B, STY01C, STY01D)

ADRLNMYFU Len : 4 YR 1ST USED ADDERALL NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED STIMULANTS Logically assigned
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Adderall in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Adderall in a way a doctor did not direct you to use it?

(STY01D)

ADRLNMMFU Len : 2 MONTH 1ST USED ADDERALL NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 81 = NEVER USED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Adderall XR in any way a doctor did not direct you to use it?

(STY02)

ADXRNMYR Len : 2 USED ADDERALL XR NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

STIMULANTS

Please think about the first time you ever used Adderall XR in a way a doctor did not direct you to use it.

How old were you when you first used Adderall XR in a way a doctor did not direct you to use it?

(STY02A)

ADXRNMAGE

Len : 3 AGE 1ST USED ADDERALL XR NOT DIRECTED BY DR

RANGE = 12 - 62.....
981 = NEVER USED STIMULANTS Logically assigned.....
985 = BAD DATA Logically assigned.....
991 = NEVER USED/MISUSED STIMULANTS.....
993 = DID NOT USE IN THE PAST 12 MONTHS.....
994 = DON'T KNOW.....
997 = REFUSED.....
998 = BLANK (NO ANSWER).....

Did you first use Adderall XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Adderall XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY02B, STY02C, STY02D)

ADXRNMUFU

Len : 4 YEAR 1ST USED ADDERALL XR NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
9981 = NEVER USED STIMULANTS Logically assigned.....
9989 = LEGITIMATE SKIP Logically assigned.....
9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Adderall XR in a way a doctor did not direct you to use it when you were [FILL] years old.
Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Adderall XR in a way a doctor did not direct you to use it?

(STY02D)

ADXRNMUFU

Len : 2 MONTH 1ST USED ADDERALL XR NOT DIRECTED BY DR

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
6 = June.....
7 = July.....
8 = August.....
9 = September.....
10 = October.....
11 = November.....
12 = December.....
81 = NEVER USED STIMULANTS Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED/MISUSED STIMULANTS.....
93 = DID NOT USE IN THE PAST 12 MONTHS.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Dexedrine in any way a doctor did not direct you to use it?

(STY03)

DEXDNMYR

Len : 2 USED DEXEDRINE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED/MISUSED STIMULANTS.....
93 = DID NOT USE IN THE PAST 12 MONTHS.....
98 = BLANK (NO ANSWER).....

STIMULANTS

Please think about the first time you ever used Dexedrine in a way a doctor did not direct you to use it.

How old were you when you first used Dexedrine in a way a doctor did not direct you to use it?

(STY03A)

DEXDNMAGE Len : 3 AGE 1ST USED DEXEDRINE NOT DIRECTED BY DR

RANGE = 14 - 45.....
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use Dexedrine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Dexedrine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY03B, STY03C, STY03D)

DEXDNMYFU Len : 4 YEAR 1ST USED DEXEDRINE NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9985 = BAD DATA Logically assigned
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Dexedrine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Dexedrine in a way a doctor did not direct you to use it?

(STY03D)

DEXDNMMFU Len : 2 MONTH 1ST USED DEXEDRINE NOT DIRECTED BY DR

4 = April
 5 = May
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use dextroamphetamine in any way a doctor did not direct you to use it?

(STY04)

DXAMNMYR Len : 2 USED DEXTROAMPHET NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used dextroamphetamine in a way a doctor did not direct you to use it.

How old were you when you first used dextroamphetamine in a way a doctor did not direct you to use it?

(STY04A)

DXAMNIMAGE Len : 3 AGE 1ST USED DEXTROAMPHET NOT DIRECTED BY DR

RANGE = 3 - 43.....
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

STIMULANTS

Did you first use dextroamphetamine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use dextroamphetamine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY04B, STY04C, STY04D)

DXAMNMYFU Len : 4 YEAR 1ST USED DEXTROAMPHET NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used dextroamphetamine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use dextroamphetamine in a way a doctor did not direct you to use it?

(STY04D)

DXAMNMMFU Len : 2 MONTH 1ST USED DEXTROAMPHET NOT DIRECTED BY DR

3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 12 = December
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use mixed amphetamine-dextroamphetamine pills in any way a doctor did not direct you to use them?

(STY05)

MADXNMYR Len : 2 USED MIX AMP-DEXTRO NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them.

How old were you when you first used mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them?

(STY05A)

MADXNMAGE Len : 3 AGE 1ST USED MIX AMP-DEXTRO NOT DIRECTED BY DR

RANGE = 2 - 62
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

STIMULANTS

Did you first use mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY05B, STY05C, STY05D)

MADXNMYFU Len : 4 YEAR 1ST USED MIX AMP-DEXTRO NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them?

(STY05D)

MADXNMMFU Len : 2 MONTH 1ST USED MIX AMP-DEXTRO NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release amphetamine-dextroamphetamine pills in any way a doctor did not direct you to use them?

(STY06)

MAXRNMYR Len : 2 USED ER MIX AMP-DEX NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them.

How old were you when you first used extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them?

(STY06A)

MAXRNMAGE Len : 3 AGE 1ST USED ER MIX AMP-DEXTRO NOT DIRECTED BY DR

RANGE = 1 - 45
 981 = NEVER USED STIMULANTS Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

STIMULANTS

Did you first use extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY06B, STY06C, STY06D)

MAXRNMYFU Len : 4 YEAR 1ST USED ER MIX AMP-DEX NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED STIMULANTS Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them?

(STY06D)

MAXRNMMFU Len : 2 MONTH 1ST USED ER MIX AMP-DEX NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 81 = NEVER USED STIMULANTS Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ritalin in any way a doctor did not direct you to use it?

(STY07)

RTLNNMYR Len : 2 USED RITALIN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

STIMULANTS

Please think about the first time you ever used Ritalin in a way a doctor did not direct you to use it.

How old were you when you first used Ritalin in a way a doctor did not direct you to use it?

(STY07A)

RTLNNMAGE

Len : 3 AGE 1ST USED RITALIN NOT DIRECTED BY DR

RANGE = 1 - 50.....
 981 = NEVER USED STIMULANTS Logically assigned.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED STIMULANTS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

Did you first use Ritalin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Ritalin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY07B, STY07C, STY07D)

RTLNNMYFU

Len : 4 YEAR 1ST USED RITALIN NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED STIMULANTS Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED STIMULANTS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Ritalin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ritalin in a way a doctor did not direct you to use it?

(STY07D)

RTLNNMMFU

Len : 2 MONTH 1ST USED RITALIN NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED STIMULANTS Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

STIMULANTS

In the past 12 months, did you use Ritalin LA in any way a doctor did not direct you to use it?

(STY08)

RTLANYMYR

Len : 2 USED RITALIN LA NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Ritalin LA in a way a doctor did not direct you to use it.

How old were you when you first used Ritalin LA in a way a doctor did not direct you to use it?

(STY08A)

RTLANYMAGE

Len : 3 AGE 1ST USED RITALIN LA NOT DIRECTED BY DR

RANGE = 1 - 74.....
 991 = NEVER USED/MISUSED STIMULANTS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use Ritalin LA in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Ritalin LA in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY08B, STY08C, STY08D)

RTLANYMYFU

Len : 4 YEAR 1ST USED RITALIN LA NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9991 = NEVER USED/MISUSED STIMULANTS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used Ritalin LA in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ritalin LA in a way a doctor did not direct you to use it?

(STY08D)

RTLANYMMFU

Len : 2 MONTH 1ST USED RITALIN LA NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 4 = April.....
 6 = June.....
 8 = August.....
 9 = September.....
 10 = October.....
 12 = December.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

STIMULANTS

In the past 12 months, did you use Concerta in any way a doctor did not direct you to use it?

(STY09)

CNCTNMYR

Len : 2 USED CONCERTA NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Concerta in a way a doctor did not direct you to use it.

How old were you when you first used Concerta in a way a doctor did not direct you to use it?

(STY09A)

CNCTNIMAGE

Len : 3 AGE 1ST USED CONCERTA NOT DIRECTED BY DR

RANGE = 9 - 55
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 998 = BLANK (NO ANSWER)

Did you first use Concerta in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Concerta in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY09B, STY09C, STY09D)

CNCTNMYFU

Len : 4 YEAR 1ST USED CONCERTA NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Concerta in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Concerta in a way a doctor did not direct you to use it?

(STY09D)

CNCTNMMFU

Len : 2 MONTH 1ST USED CONCERTA NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

STIMULANTS

In the past 12 months, did you use Daytrana in any way a doctor did not direct you to use it?

(STY10)

DYTRNMYR

Len : 2 USED DAYTRANA NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Daytrana in a way a doctor did not direct you to use it.

How old were you when you first used Daytrana in a way a doctor did not direct you to use it?

(STY10A)

DYTRNIMAGE

Len : 3 AGE 1ST USED DAYTRANA NOT DIRECTED BY DR

RANGE = 14 - 20
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 998 = BLANK (NO ANSWER)

Did you first use Daytrana in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Daytrana in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY10B, STY10C, STY10D)

DYTRNMYFU

Len : 4 YEAR 1ST USED DAYTRANA NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Daytrana in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Daytrana in a way a doctor did not direct you to use it?

(STY10D)

DYTRNMMFU

Len : 2 MONTH 1ST USED DAYTRANA NOT DIRECTED BY DR

1 = January
 5 = May
 6 = June
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Metadate CD in any way a doctor did not direct you to use it?

(STY11)

MTCDNMYR

Len : 2 USED METADATE CD NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 97 = REFUSED
 98 = BLANK (NO ANSWER)

STIMULANTS

Please think about the first time you ever used Metadate CD in a way a doctor did not direct you to use it.

How old were you when you first used Metadate CD in a way a doctor did not direct you to use it?

(STY11A)

MTCDNMAGE Len : 3 AGE 1ST USED METADATE CD NOT DIRECTED BY DR

RANGE = 13 - 19.....
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Metadate CD in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Metadate CD in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY11B, STY11C, STY11D)

MTCDNMYFU Len : 4 YEAR 1ST USED METADATE CD NOT DIRECTED BY DR

9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Metadate CD in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Metadate CD in a way a doctor did not direct you to use it?

(STY11D)

MTCDNMMFU Len : 2 MONTH 1ST USED METADATE CD NOT DIRECTED BY DR

91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Metadate ER in any way a doctor did not direct you to use it?

(STY12)

MTERNMYR Len : 2 USED METADATE ER NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Metadate ER in a way a doctor did not direct you to use it.

How old were you when you first used Metadate ER in a way a doctor did not direct you to use it?

(STY12A)

MTERNMAGE Len : 3 AGE 1ST USED METADATE ER NOT DIRECTED BY DR

RANGE = 10 - 14.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

STIMULANTS

Did you first use Metadate ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Metadate ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY12B, STY12C, STY12D)

MTERNMYFU Len : 4 YEAR 1ST USED METADATE ER NOT DIRECTED BY DR

RANGE = 2016 - 2016.....
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Metadate ER in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Metadate ER in a way a doctor did not direct you to use it?

(STY12D)

MTERNMMFU Len : 2 MONTH 1ST USED METADATE ER NOT DIRECTED BY DR

8 = August
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use methylphenidate in any way a doctor did not direct you to use it?

(STY13)

MPHDNMYR Len : 2 USED METHYLPHEN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used methylphenidate in a way a doctor did not direct you to use it.

How old were you when you first used methylphenidate in a way a doctor did not direct you to use it?

(STY13A)

MPHDNMAGE Len : 3 AGE 1ST USED METHYLPHEN NOT DIRECTED BY DR

RANGE = 10 - 49.....
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER).....

Did you first use methylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use methylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY13B, STY13C, STY13D)

MPHDNMYFU Len : 4 YEAR 1ST USED METHYLPHEN NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

STIMULANTS

Earlier, you reported that you first used methylphenidate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use methylphenidate in a way a doctor did not direct you to use it?

(STY13D)

MPHDNMMFU Len : 2 MONTH 1ST USED METHYLPHEN NOT DIRECTED BY DR

3 = March
 4 = April
 5 = May
 6 = June
 8 = August
 9 = September
 10 = October
 11 = November
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release methylphenidate in any way a doctor did not direct you to use it?

(STY14)

MPXRNMYR Len : 2 USED ER METHYLPHEN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used extended-release methylphenidate in a way a doctor did not direct you to use it.

How old were you when you first used extended-release methylphenidate in a way a doctor did not direct you to use it?

(STY14A)

MPXRNIMAGE Len : 3 AGE 1ST USED ER METHYLPHEN NOT DIRECTED BY DR

RANGE = 10 - 66
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 998 = BLANK (NO ANSWER)

Did you first use extended-release methylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release methylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY14B, STY14C, STY14D)

MPXRNMYFU Len : 4 YEAR 1ST USED ER METHYLPHEN NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9991 = NEVER USED/MISUSED PAIN RELIEVERS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

STIMULANTS

Earlier, you reported that you first used extended-release methylphenidate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release methylphenidate in a way a doctor did not direct you to use it?

(STY14D)

MPXRNMMFU Len : 2 MONTH 1ST USED ER METHYLPHEN NOT DIRECTED BY DR

1 = January.....
 6 = June.....
 8 = August.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Focalin in any way a doctor did not direct you to use it?

(STY15)

FOCANMYR Len : 2 USED FOCALIN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Focalin in a way a doctor did not direct you to use it.

How old were you when you first used Focalin in a way a doctor did not direct you to use it?

(STY15A)

FOCANMAGE Len : 3 AGE 1ST USED FOCALIN NOT DIRECTED BY DR

RANGE = 5 - 33.....
 991 = NEVER USED/MISUSED STIMULANTS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use Focalin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Focalin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY15B, STY15C, STY15D)

FOCANMYFU Len : 4 YEAR 1ST USED FOCALIN NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED STIMULANTS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

STIMULANTS

Earlier, you reported that you first used Focalin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Focalin in a way a doctor did not direct you to use it?

(STY15D)

FOCANMMFU

Len : 2 MONTH 1ST USED FOCALIN NOT DIRECTED BY DR

1 = January.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 11 = November.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use Focalin XR in any way a doctor did not direct you to use it?

(STY16)

FOXRNMYS

Len : 2 USED FOCALIN XR NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Focalin XR in a way a doctor did not direct you to use it.

How old were you when you first used Focalin XR in a way a doctor did not direct you to use it?

(STY16A)

FOXRNMAGE

Len : 3 AGE 1ST USED FOCALIN XR NOT DIRECTED BY DR

RANGE = 5 - 45.....
 991 = NEVER USED/MISUSED STIMULANTS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Focalin XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Focalin XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY16B, STY16C, STY16D)

FOXRNMYSFU

Len : 4 YEAR 1ST USED FOCALIN XR NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED STIMULANTS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

STIMULANTS

Earlier, you reported that you first used Focalin XR in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Focalin XR in a way a doctor did not direct you to use it?

(STY16D)

FOXRNMMFU

Len : 2 MONTH 1ST USED FOCALIN XR NOT DIRECTED BY DR

2 = February
 3 = March
 6 = June
 7 = July
 8 = August
 10 = October
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use dexamethylphenidate in any way a doctor did not direct you to use it?

(STY17)

DMPDNMYR

Len : 2 USED DEXMETHYLPHEN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used dexamethylphenidate in a way a doctor did not direct you to use it.

How old were you when you first used dexamethylphenidate in a way a doctor did not direct you to use it?

(STY17A)

DMPDNMAGE

Len : 3 AGE 1ST USED DEXMETHYLPHEN NOT DIRECTED BY DR

RANGE = 11 - 31
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use dexamethylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use dexamethylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY17B, STY17C, STY17D)

DMPDNMYFU

Len : 4 YEAR 1ST USED DEXMETHYLPHEN NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9985 = BAD DATA Logically assigned
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

STIMULANTS

Earlier, you reported that you first used dexamethylphenidate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use dexamethylphenidate in a way a doctor did not direct you to use it?

(STY17D)

DMPDNMMFU Len : 2 MONTH 1ST USED DEXMETHYLPHEN NOT DIRECTED BY DR

8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release dexamethylphenidate in any way a doctor did not direct you to use it?

(STY18)

DMERNMYR Len : 2 USED ER DEXMETHYLPH NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used extended-release dexamethylphenidate in a way a doctor did not direct you to use it.

How old were you when you first used extended-release dexamethylphenidate in a way a doctor did not direct you to use it?

(STY18A)

DMERNMAGE Len : 3 AGE 1ST USED ER DEXMETHYLPHEN NOT DIRECTED BY DR

RANGE = 21 - 33
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use extended-release dexamethylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release dexamethylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY18B, STY18C, STY18D)

DMERNMYFU Len : 4 YEAR 1ST USED ER DEXMETHYLPHEN NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)

STIMULANTS

Earlier, you reported that you first used extended-release dexamethylphenidate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release dexamethylphenidate in a way a doctor did not direct you to use it?

(STY18D)

DMERNMMFU Len : 2 MONTH 1ST USED ER DEXMETHYLPHEN NOT DIRECTED BY DR

5 = May
 9 = September
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

In the past 12 months, did you use benzphetamine in any way a doctor did not direct you to use it?

(STY19)

BENZNMYR Len : 2 USED BENZPHETAMINE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used benzphetamine in a way a doctor did not direct you to use it.

How old were you when you first used benzphetamine in a way a doctor did not direct you to use it?

(STY19A)

BENZNMAGE Len : 3 AGE 1ST USED BENZPHETAMINE NOT DIRECTED BY DR

RANGE = 12 - 47
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)

Did you first use benzphetamine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use benzphetamine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY19B, STY19C, STY19D)

BENZNMYFU Len : 4 YEAR 1ST USED BENZPHETAMINE NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

STIMULANTS

Earlier, you reported that you first used benzphetamine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use benzphetamine in a way a doctor did not direct you to use it?

(STY19D)

BENZNMFFU

Len : 2 MONTH 1ST USED BENZPHETAMINE NOT DIRECTED BY DR

2 = February
 4 = April
 5 = May
 6 = June
 9 = September
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Didrex in any way a doctor did not direct you to use it?

(STY20)

DDRNXMYR

Len : 2 USED DIDREX NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Didrex in a way a doctor did not direct you to use it.

How old were you when you first used Didrex in a way a doctor did not direct you to use it?

(STY20A)

DDRNXMAGE

Len : 3 AGE 1ST USED DIDREX NOT DIRECTED BY DR

RANGE = 13 - 13
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use Didrex in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Didrex in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY20B, STY20C, STY20D)

DDRNXMYFU

Len : 4 YEAR 1ST USED DIDREX NOT DIRECTED BY DR

RANGE = 2014 - 2014
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)

STIMULANTS

Earlier, you reported that you first used Didrex in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Didrex in a way a doctor did not direct you to use it?

(STY20D)

DDRNXNMMFU Len : 2 MONTH 1ST USED DIDREX NOT DIRECTED BY DR

8 = August.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

In the past 12 months, did you use diethylpropion in any way a doctor did not direct you to use it?

(STY21)

DPRONMYR Len : 2 USED DIETHYLPROPION NOT DIRECTED BY DR PST 12 MO

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used diethylpropion in a way a doctor did not direct you to use it.

How old were you when you first used diethylpropion in a way a doctor did not direct you to use it?

(STY21A)

DPRONMAGE Len : 3 AGE 1ST USED DIETHYLPROPION NOT DIRECTED BY DR

RANGE = 13 - 24.....
 991 = NEVER USED/MISUSED STIMULANTS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use diethylpropion in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use diethylpropion in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY21B, STY21C, STY21D)

DPRONMYFU Len : 4 YEAR 1ST USED DIETHYLPROPION NOT DIRECTED BY DR

RANGE = 2015 - 2015.....
 9991 = NEVER USED/MISUSED STIMULANTS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used diethylpropion in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use diethylpropion in a way a doctor did not direct you to use it?

(STY21D)

DPRONMMFU Len : 2 MON 1ST USED DIETHYLPROPION NOT DIRECTED BY DR

10 = October.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

STIMULANTS

In the past 12 months, did you use phendimetrazine in any way a doctor did not direct you to use it?

(STY22)

PHDINMYR

Len : 2 USED PHENDIMETRAZINE NOT DIRECTED BY DR PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used phendimetrazine in a way a doctor did not direct you to use it.

How old were you when you first used phendimetrazine in a way a doctor did not direct you to use it?

(STY22A)

PHDINMAGE

Len : 3 AGE 1ST USED PHENDIMETRAZINE NOT DIRECTED BY DR

RANGE = 23 - 23.....
 991 = NEVER USED/MISUSED STIMULANTS.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use phendimetrazine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use phendimetrazine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY22B, STY22C, STY22D)

PHDINMYFU

Len : 4 YEAR 1ST USED PHENDIMETRAZINE NOT DIRECTED BY DR

9991 = NEVER USED/MISUSED STIMULANTS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

Earlier, you reported that you first used phendimetrazine in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use phendimetrazine in a way a doctor did not direct you to use it?

(STY22D)

PHDINMMFU

Len : 2 MONTH 1ST USED PHENDIMETRAZINE NOT DIRECTED BY DR

91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

In the past 12 months, did you use phentermine in any way a doctor did not direct you to use it?

(STY23)

PHNTNMYR

Len : 2 USED PHENTERMINE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

STIMULANTS

Please think about the first time you ever used phentermine in a way a doctor did not direct you to use it.

How old were you when you first used phentermine in a way a doctor did not direct you to use it?

(STY23A)

PHNTNIMAGE Len : 3 AGE 1ST USED PHENTERMINE NOT DIRECTED BY DR

RANGE = 16 - 47.....
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use phentermine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use phentermine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY23B, STY23C, STY23D)

PHNTNMYFU Len : 4 YEAR 1ST USED PHENTERMINE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used phentermine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use phentermine in a way a doctor did not direct you to use it?

(STY23D)

PHNTNMMFU Len : 2 MONTH 1ST USED PHENTERMINE NOT DIRECTED BY DR

2 = February
 4 = April
 5 = May
 6 = June
 8 = August
 9 = September
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Provigil in any way a doctor did not direct you to use it?

(STY24)

PRVGNMYR Len : 2 USED PROVIGIL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Provigil in a way a doctor did not direct you to use it.

How old were you when you first used Provigil in a way a doctor did not direct you to use it?

(STY24A)

PRVGNIMAGE Len : 3 AGE 1ST USED PROVIGIL NOT DIRECTED BY DR

RANGE = 10 - 48.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

STIMULANTS

Did you first use Provigil in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Provigil in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY24B, STY24C, STY24D)

PRVGNMYFU Len : 4 YEAR 1ST USED PROVIGIL NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Provigil in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Provigil in a way a doctor did not direct you to use it?

(STY24D)

PRVGNMMFU Len : 2 MONTH 1ST USED PROVIGIL NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 5 = May.....
 8 = August.....
 9 = September.....
 11 = November.....
 12 = December.....
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Tenuate in any way a doctor did not direct you to use it?

(STY25)

TENUNMYR Len : 2 USED TENUATE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Tenuate in a way a doctor did not direct you to use it.

How old were you when you first used Tenuate in a way a doctor did not direct you to use it?

(STY25A)

TENUNMAGE Len : 3 AGE 1ST USED TENUATE NOT DIRECTED BY DR

RANGE = 14 - 26.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

STIMULANTS

Did you first use Tenuate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Tenuate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY25B, STY25C, STY25D)

TENUNMYFU Len : 4 YEAR 1ST USED TENUATE NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Tenuate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Tenuate in a way a doctor did not direct you to use it?

(STY25D)

TENUNMMFU Len : 2 MONTH 1ST USED TENUATE NOT DIRECTED BY DR

5 = May
 6 = June
 8 = August
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Vyvanse in any way a doctor did not direct you to use it?

(STY26)

VYVNNMYR Len : 2 USED VYVANSE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 5 = Yes LOGICALLY ASSIGNED (VYVNANYR NE 1)
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Vyvanse in a way a doctor did not direct you to use it.

How old were you when you first used Vyvanse in a way a doctor did not direct you to use it?

(STY26A)

VYVNNMAGE Len : 3 AGE 1ST USED VYVANSE NOT DIRECTED BY DR

RANGE = 8 - 47
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS
 994 = DON'T KNOW
 998 = BLANK (NO ANSWER)

STIMULANTS

Did you first use Vyvanse in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Vyvanse in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY26B, STY26C, STY26D)

VYVNNMYFU Len : 4 YEAR 1ST USED VYVANSE NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Vyvanse in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Vyvanse in a way a doctor did not direct you to use it?

(STY26D)

VYVNNMMFU Len : 2 MONTH 1ST USED VYVANSE NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use (any)/(any other) prescription stimulant in any way a doctor did not direct you to use it?

(STYOTH)

STMOTNMYR Len : 2 USED OTHER STIMULANT NOT DIRECTED BY DR PST 12 MOS

1 = Yes
 2 = No
 4 = No LOGICALLY ASSIGNED
 81 = NEVER MISUSED STIMULANTS Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS
 97 = REFUSED
 98 = BLANK (NO ANSWER)

STIMULANTS

(STYOTSC1)
STMOTNSP1

Len : 4 OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 1

106 = Doriden
 197 = Topamax.....
 201 = Valium
 209 = Xanax
 324 = Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED
 418 = Methadone.....
 442 = Ibuprofen
 3023 = Adderall
 3111 = Vyvanse
 3508 = Modafinil
 4043 = Tramadol
 4116 = Phenergan with codeine, promethazine with codeine
 8510 = Desyrel, Trazodone hydrochloride.....
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned.....
 9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

(STYOTSC2)
STMOTNSP2

Len : 4 OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 2

418 = Methadone.....
 3094 = Dexmethylphenidate, Focalin
 8097 = Tizanidine, Zanaflex.....
 9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

(STYOTSC3)
STMOTNSP3

Len : 4 OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 3

3023 = Adderall
 9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

(STYOTSC4)
STMOTNSP4

Len : 4 OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 4

9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

(STYOTSC5)
STMOTNSP5

Len : 4 OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 5

9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

STIMULANTS

Please think about the first time you ever used (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it.

How old were you when you first used (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it?

(STYOTHA)

STMOTNAGE

Len : 3 AGE 1ST USED OTHER STIMULANT NOT DIRECTED BY DR

RANGE = 2 - 57.....
 981 = NEVER MISUSED STIMULANTS Logically assigned
 983 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN
 991 = NEVER USED/MISUSED STIMULANTS
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first use (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STYOTHB, STYOTHC, STYOTHD)

STMOTNYFU

Len : 4 YEAR 1ST USED OTHER STIMULANT NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9981 = NEVER MISUSED STIMULANTS Logically assigned
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it when you were [AGE1STSTOT] years old. Based on your date of birth, you turned [AGE1STSTOT] in [FILL WITH MONTH/YEAR FOR AGE1STSTOT BASED ON DOB].

In what month in [STYFUOTH] did you first use (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it?

(STYOTHD)

STMOTNMFU

Len : 2 MONTH 1ST USED OTHER STIMULANT NOT DIRECTED BY DR

1 = January.....
 5 = May
 11 = November.....
 81 = NEVER MISUSED STIMULANTS Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

NOTE: The variable STMNMREC is a recoded variable that was created from STMNMLIF, the 12-month misuse variables for ADDERALNMYR through STIMOTNMYR, and STIMNM30DY.

STMNMREC

Len : 2 RC - MOST RECENT STIMULANT MISUSE (RECODE)

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos
 3 = More than 12 months ago
 8 = Misused at some point in past 12 mos LOG ASSN
 9 = Misused at some point in lifetime LOG ASSN
 83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn
 91 = NEVER USED/MISUSED STIMULANTS
 98 = BLANK (NO ANSWER).....

STIMULANTS

NOTE: STMNMINIT is "reverse coded" from the answers in STL03. STL03=1 (yes) was recoded to 2 in STMNMINIT because this answer means that the respondent misused stimulants before the past 12 months (and therefore is not a past year initiate for misuse of stimulants). STL03=2 (no) was recoded to 1 in STMNMINIT because this answer means that the respondent did not misuse stimulants before the past 12 months (and therefore is a past year initiate for misuse of stimulants).

Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL].

At any time before [DATEFILL], did you ever use any prescription stimulant in a way a doctor did not direct you to use it?

(STL03)

STMNMINIT

Len : 2 PAST YEAR INITIATE FOR ANY STIMULANT MISUSE

1 = Past year initiate
 2 = Not a past year initiate
 4 = Not past yr initiate LOG ASSN (from skip pattern).....
 83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN).....
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

NOTE: The variables STMNMAGE, STMNMYFU, and STMNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of stimulants in the 12 months prior to being interviewed (STMNMINIT=1).

STMNMAGE

Len : 3 RC - AGE 1ST MISUSED FOR PAST YR STIM INITIATES

RANGE = 12 - 54.....
 983 = NOT A PAST YEAR INITIATE Log assn
 991 = NEVER USED/MISUSED STIMULANTS
 993 = NOT A PAST YEAR INITIATE
 998 = BLANK (NO ANSWER).....

STMNMYFU

Len : 4 RC - YR 1ST MISUSED FOR PAST YR STIM INITIATES

RANGE = 2015 - 2016.....
 9983 = NOT A PAST YEAR INITIATE Logically assigned.....
 9991 = NEVER USED/MISUSED STIMULANTS
 9993 = NOT A PAST YEAR INITIATE
 9998 = BLANK (NO ANSWER).....

STMNMMFU

Len : 2 RC - MONTH 1ST MISUSED FOR PAST YR STIM INITIATES

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 83 = NOT A PAST YEAR INITIATE Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS
 93 = NOT A PAST YEAR INITIATE
 98 = BLANK (NO ANSWER).....

STIMULANTS

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL]?

(STM01)

STMNM30D

Len : 2 USED STIMULANT NOT DIRECTED BY DR PAST 30 DAYS

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED
 83 = DID NOT MISUSE STIM IN THE PST 30 DAYS LOG ASSN
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 30 days, on how many days did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL]?

(STM02)

STMNM30FQ

Len : 2 # DAYS USED STIMULANT NOT DIRECTD BY DR PST 30 DYS

RANGE = 1 - 30.....
 83 = DID NOT MISUSE STIM IN THE PST 30 DAYS LOG ASSN
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER).....

What is your best estimate of the number of days you used [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL] during the past 30 days?

(STM02DKRE)

STMNM30ES

Len : 2 EST # DAYS USED STIMULANT NOT DIRECTED PST 30 DYS

3 = 6 to 9 days
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 30 days, did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

(STM03)

STMNM30AL

Len : 2 USED STIMULANT NOT DIRECTED BY DR W/ALC PST 30 DYS

1 = Yes
 2 = No.....
 83 = DID NOT MISUSE PAST 30 DAYS Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

STIMULANTS

Which of these statements describe your use of it/them at **any** time in the past 12 months?

To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

(STYWAYS1)

STMWYNORX

Len : 2 USED STIMULANT W/O OWN RX PAST 12 MONTHS

1 = Yes
 2 = No (not entered).....
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(STYWAYS2)

STMWYGAMT

Len : 2 USED STIMULANT IN GREATER AMTS THAN RX PST 12 MOS

1 = Yes
 2 = No (not entered).....
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(STYWAYS3)

STMWYOFTN

Len : 2 USED STIMULANT MORE OFTEN THAN RX PAST 12 MONTHS

1 = Yes
 2 = No (not entered).....
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(STYWAYS4)

STMWYLNGR

Len : 2 USED STIMULANT LONGER THAN RX PAST 12 MONTHS

1 = Yes
 2 = No (not entered).....
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(STYWAYS5)

STMWYOTWY

Len : 2 USED STIMULANT OTHER WAY NOT DIRECTED PST 12 MOS

1 = Yes
 2 = No (not entered).....
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN.....
 91 = NEVER USED/MISUSED STIMULANTS.....
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

STIMULANTS

At any time in the past 12 months, did you ever use a needle to inject [STNAMEFILL] ?

(STYNDL)

STMNDLYR

Len : 2 USED STIMULANT WITH A NEEDLE PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT MISUSE STIM IN THE PST 12M LOG ASSN
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(STNDL30)

STMNDLREC

Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT STIMULANT

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 months.....
- 12 = More than 30 dys ago but in pst 12 mo (STMNMREC=2).....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Now think about the last time you used a prescription stimulant in any way a doctor did not direct you to use it.

Which of these stimulants did you use the last time? If you used more than one stimulant the last time, please choose one stimulant as your best answer.

(RSTYLAST)

STMNMLAS1

Len : 2 LAST STIMULANT USED NOT DIRECTED BY DR PST 12 MOS

- 1 = Adderall
- 2 = Adderall XR
- 3 = Dexedrine
- 4 = Dextroamphetamine (generic).....
- 5 = Mixed amphetamine-dextroamphetamine pills (generic)
- 6 = Extend-rel amphet-dextroamp oth than Adderall XR (generic)
- 7 = Ritalin
- 8 = Ritalin LA
- 9 = Concerta
- 10 = Daytrana
- 13 = Methylphenidate (generic).....
- 14 = Extended-release methylphenidate (generic)
- 15 = Focalin
- 16 = Focalin XR
- 17 = Dexmethylphenidate (generic)
- 18 = Extended-release dexmethylphenidate (generic)
- 19 = Benzphetamine.....
- 20 = Didrex
- 23 = Phentermine
- 24 = Provigil.....
- 26 = Vyvanse.....
- 27 = Some other stimulant.....
- 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

STIMULANTS

Now think about the last time you used [STLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [STLASTFILL2] the last time?

(STYMOTIV1)

STMRSWGHT

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO LOSE WEIGHT

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED STIMULANTS.....
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(STYMOTIV2)

STMRSCONC

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO CONCENTRATE

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED STIMULANTS.....
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(STYMOTIV3)

STMRSALRT

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO BE ALERT

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED/MISUSED STIMULANTS.....
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(STYMOTIV4)

STMRSSTDY

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO STUDY

- 1 = Yes
- 2 = No (not entered).....
- 91 = NEVER USED/MISUSED STIMULANTS.....
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(STYMOTIV5)

STMRSXPT

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO EXPERIMENT

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 91 = NEVER USED/MISUSED STIMULANTS.....
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

STIMULANTS

(STYMOTIV6)
STMRSHIGH

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO GET HIGH

1 = Yes
 2 = No (not entered).....
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(STYMOTIV7)
STMRSDFX

Len : 2 USED LAST STIMULANT (NOT DIRECTED) OTH DRUG EFFECT

1 = Yes
 2 = No (not entered).....
 3 = Yes LOGICALLY ASSIGNED
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(STYMOTIV8)
STMRSHOOK

Len : 2 USED LAST STIMULANT (NOT DIRECTED) BECAUSE HOOKED

1 = Yes
 2 = No (not entered).....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

(STYMOTIV9)
STMRSSOR

Len : 2 USED LAST STIMULANT (NOT DIRECTED) OTHER REASON

1 = Yes
 2 = No (not entered).....
 91 = NEVER USED/MISUSED STIMULANTS
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

STIMULANTS

Please type in the other reason you used [STLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(STMOTOT)
STMRSOTRS

Len : 3 REASON USED LAST STIMULANT (NOT DIRECTED)

- 1 = To relieve physical pain
- 2 = To relax or relieve tension
- 3 = To experiment or to see what it's/they're like
- 4 = To feel good or get high
- 5 = To help with my sleep
- 6 = To help me with my feelings or emotions
- 7 = To increase/decrease effects of some other drug
- 11 = To help me be alert or stay awake
- 15 = To get work/chores done, not studying
- 16 = Suicide attempt/suicidal thoughts
- 18 = Peer pressure/friends/feel cool
- 19 = To increase my energy level
- 20 = To try out for medical condition
- 24 = Took them by mistake
- 25 = To make sex more pleasurable
- 26 = To replace another/other drug(s) I am addicted to
- 31 = To gain physical strength/increase performance
- 32 = Dosage was ineffective
- 34 = Symptom relief, otherwise unspecified
- 37 = To be more creative, esp artwork
- 38 = To replace another/other drug(s); otherwise unspd
- 41 = To increase the effect(s) of alcohol
- 71 = They are prescribed to me; misuse not indicated
- 985 = BAD DATA (logically assigned)
- 991 = NEVER USED STIMULANTS
- 993 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (no answer)
- 999 = LEGITIMATE SKIP

Which was the main reason you used [STLASTFILL2] the last time?

(RSTYMOT1)
STMRSMAIN

Len : 2 MAIN REASON USED LAST STIMULANT (NOT DIRECTED)

- 1 = To help me lose weight
- 2 = To help me concentrate
- 3 = To help me be alert or stay awake
- 4 = To help me study
- 5 = To experiment or to see what it was/they were like
- 6 = To feel good or get high
- 7 = To increase or decrease the effect(s) of some other drug
- 8 = Because I am 'hooked' or I have to have it/them
- 9 = The other reason I reported
- 17 = To increase/ decrease the effect(s) of other drug LOG ASSN
- 83 = DID NOT USE STIM IN THE PAST 12 MOS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

STIMULANTS

Now think again about the last time you used [STLASTFILL2] in any way a doctor did not direct you to use it/them.

How did you get the [STLASTFILL]? If you got the [STLASTFILL] in more than one way, please choose one of these ways as your best answer.

(STYGOT)

STMGOTLAS

Len : 2 HOW GOT LAST STIMULANT PAST 12 MONTHS

- 1 = I got a prescription for it from just one doctor
- 2 = I got prescriptions for it from more than one doctor
- 3 = I stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = I got it from a friend or relative for free
- 5 = I bought it from a friend or relative
- 6 = I took it from a friend or relative without asking
- 7 = I bought it from a drug dealer or other stranger
- 8 = I got it in some other way
- 14 = Got from friend/relative for free LOG ASSN
- 15 = Bought from friend/relative LOGICALLY ASSIGNED
- 16 = Took from friend/relative w/o asking LOG ASSN
- 17 = Bought from drug dealer/stranger LOG ASSN
- 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Please type in the other way you got the [STLASTFILL3].

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(STYGOTSC)

STMGOTOTH

Len : 2 OTHER WAY GOT LAST STIMULANT PAST 12 MONTHS

- 4 = Got it from a friend or relative for free
- 5 = Bought it from a friend or relative
- 6 = Took from a friend or relative without asking
- 7 = Bought it from a drug dealer or other stranger
- 9 = Bought it on the Internet
- 11 = From friend, relative, home; otherwise unspecfd
- 12 = Stole it or took it; otherwise unspecified
- 13 = Given to me; otherwise unspecified
- 14 = Bought it; otherwise unspecified
- 18 = From an individual; how and relationship unspecfd
- 21 = Found it; otherwise unspecified
- 71 = Bought/obtained it outside of the US
- 73 = Reason/condition for taking drug stated
- 75 = Took it by mistake; didn't realize it was a drug
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

STIMULANTS

You reported that you got the [STLASTFILL] from a friend or relative for free. How did your friend or relative get the [STLASTFILL]?

(STYFRL)

STMFFGOT

Len : 2 HOW FRIEND/FAMILY GOT LAST STIMULANT PST 12 MOS

- 1 = He or she got a prescription for it from just one doctor
- 2 = He or she got prescriptions for it from more than one doctor
- 3 = He or she stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = He or she got it from another friend or relative for free
- 5 = He or she bought it from another friend or relative
- 6 = He or she took it from another friend or relative without asking
- 7 = He or she bought it from a drug dealer or other stranger
- 8 = He or she got it in some other way
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Please type in the other way your **friend or relative** got the **last** [STLASTFILL3] you used.

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(STYFRLSP)

STMFFGTSP

Len : 2 OTH WAY FRIEND/FAMILY GOT LAST STIMULANT PST 12 MO

- 11 = Fr friend/relat/home/co-worker; otherwise unspcfd
- 14 = He/she bought it; otherwise unspecified
- 18 = He/she got fr individual; how & relation unspcfd
- 21 = He/she found it; otherwise unspecified
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

NOTE: STMNORXFG is set to 1 when respondents reported that the only way they misused stimulants in the past year was without a prescription. These respondents also reported that the last stimulant they misused was obtained through a prescription (a) from one doctor or (b) from more than one doctor.

STMNORXFG

Len : 2 ONLY PST YR MISUSE W/O RX BUT RX FOR LAST STIM

- 1 = Only misuse w/o Rx but reported last drug gotten with Rx
- 98 = BLANK (NO ANSWER)

SEDATIVES

SEDATIVES

The next question asks about using **prescription sedatives** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it/li>
- Using it in **any other way** a doctor did not direct you to use it

Have you ever, even once, used any prescription sedative in any way a doctor did not direct you to use it?

(SVL01, SVL02)

SEDNMLIF

Len : 2 EVER USED SEDATIVE NOT DIRECTED BY DR

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

The next question asks about using **prescription sedatives** in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in **any other way** a doctor did not direct you to use it

Earlier, the computer recorded that, in the past 12 months, you used [SVFILL].

In the past 12 months, did you use Ambien in any way a doctor did not direct you to use it?

(SVY01)

AMBINMYR

Len : 2 USED AMBIEN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED (AMBIANYR=1)
 81 = NEVER MISUSED SEDATIVES Logically assigned.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Ambien in a way a doctor did not direct you to use it.

How old were you when you first used Ambien in a way a doctor did not direct you to use it?

(SVY01A)

AMBINMAGE

Len : 3 AGE 1ST USED AMBIEN NOT DIRECTED BY DR

RANGE = 8 - 75.....
 981 = NEVER USED SEDATIVES Logically assigned
 991 = NEVER USED/MISUSED SEDATIVES.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

SEDATIVES

Did you first use Ambien in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Ambien in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY01B, SVY01C, SVY01D)

AMBINMYFU Len : 4 YEAR 1ST USED AMBIEN NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED SEDATIVES Logically assigned
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Ambien in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ambien in a way a doctor did not direct you to use it?

(SVY01D)

AMBINMMFU Len : 2 MONTH 1ST USED AMBIEN NOT DIRECTED BY DR

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 81 = NEVER USED SEDATIVES Logically assigned
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ambien CR in any way a doctor did not direct you to use it?

(SVY02)

AMCRNMYR Len : 2 USED AMBIEN CR NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED SEDATIVES Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

SEDATIVES

Please think about the first time you ever used Ambien CR in a way a doctor did not direct you to use it.

How old were you when you first used Ambien CR in a way a doctor did not direct you to use it?

(SVY02A)

AMCRNMAGE Len : 3 AGE 1ST USED AMBIEN CR NOT DIRECTED BY DR

RANGE = 14 - 49.....
 981 = NEVER USED SEDATIVES Logically assigned
 991 = NEVER USED/MISUSED SEDATIVES.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

Did you first use Ambien CR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Ambien CR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY02B, SVY02C, SVY02D)

AMCRNMYFU Len : 4 YEAR 1ST USED AMBIEN CR NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
 9981 = NEVER USED SEDATIVES Logically assigned
 9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Ambien CR in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ambien CR in a way a doctor did not direct you to use it?

(SVY02D)

AMCRNMMFU Len : 2 MONTH 1ST USED AMBIEN CR NOT DIRECTED BY DR

1 = January.....
 3 = March.....
 6 = June.....
 9 = September.....
 10 = October.....
 11 = November.....
 81 = NEVER USED SEDATIVES Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use zolpidem in any way a doctor did not direct you to use it?

(SVY03)

ZLPDNMYR Len : 2 USED ZOLPIDEM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 81 = NEVER MISUSED SEDATIVES Logically assigned.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

SEDATIVES

Please think about the first time you ever used zolpidem in a way a doctor did not direct you to use it.

How old were you when you first used zolpidem in a way a doctor did not direct you to use it?

(SVY03A)

ZLPDNMAGE

Len : 3 AGE 1ST USED ZOLPIDEM NOT DIRECTED BY DR

RANGE = 11 - 66.....
 981 = NEVER USED SEDATIVES Logically assigned
 991 = NEVER USED/MISUSED SEDATIVES.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use zolpidem in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use zolpidem in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY03B, SVY03C, SVY03D)

ZLPDNMYFU

Len : 4 YEAR 1ST USED ZOLPIDEM NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9981 = NEVER USED SEDATIVES Logically assigned
 9985 = BAD DATA Logically assigned
 9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used zolpidem in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use zolpidem in a way a doctor did not direct you to use it?

(SVY03D)

ZLPDNMMFU

Len : 2 MONTH 1ST USED ZOLPIDEM NOT DIRECTED BY DR

1 = January.....
 2 = February.....
 3 = March.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 81 = NEVER USED SEDATIVES Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release zolpidem in any way a doctor did not direct you to use it?

(SVY04)

ZLXRNMYR

Len : 2 USED XR ZOLPIDEM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

SEDATIVES

Please think about the first time you ever used extended-release zolpidem in a way a doctor did not direct you to use it.

How old were you when you first used extended-release zolpidem in a way a doctor did not direct you to use it?

(SVY04A)

ZLXRNIMAGE

Len : 3 AGE 1ST USED XR ZOLPIDEM NOT DIRECTED BY DR

RANGE = 10 - 57.....
 991 = NEVER USED/MISUSED SEDATIVES.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use extended-release zolpidem in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release zolpidem in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY04B, SVY04C, SVY04D)

ZLXRNMYFU

Len : 4 YEAR 1ST USED XR ZOLPIDEM NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release zolpidem in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release zolpidem in a way a doctor did not direct you to use it?

(SVY04D)

ZLXRNMMFU

Len : 2 MONTH 1ST USED XR ZOLPIDEM NOT DIRECTED BY DR

1 = January.....
 10 = October.....
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Lunesta or eszopiclone in any way a doctor did not direct you to use it?

(SVY05)

LNESNMYR

Len : 2 USED LUNESTA/ESZOPICLONE NOT DIRECTED PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Lunesta or eszopiclone in a way a doctor did not direct you to use it.

How old were you when you first used Lunesta or eszopiclone in a way a doctor did not direct you to use it?

(SVY05A)

LNESNIMAGE

Len : 3 AGE 1ST USED LUNESTA/ESZOPICLONE NOT DIRECTED

RANGE = 15 - 68.....
 991 = NEVER USED SEDATIVES.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....

SEDATIVES

Did you first use Lunesta or eszopiclone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
Did you first use Lunesta or eszopiclone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY05B, SVY05C, SVY05D)

LNESNMYFU Len : 4 YEAR 1ST USED LUNESTA/ESZOPICLONE NOT DIRECTED

RANGE = 2014 - 2016.....
9989 = LEGITIMATE SKIP Logically assigned.....
9991 = NEVER USED/MISUSED PAIN RELIEVERS.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Lunesta or eszopiclone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Lunesta or eszopiclone in a way a doctor did not direct you to use it?

(SVY05D)

LNESNMMFU Len : 2 MONTH 1ST USED LUNESTA/ESZOPICLONE NOT DIRECTED

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
7 = July.....
8 = August.....
9 = September.....
11 = November.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MONTHS.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

In the past 12 months, did you use Sonata or zaleplon in any way a doctor did not direct you to use it?

(SVY06)

SNZLNMYR Len : 2 USED SONATA/ZALEPLON NOT DIRECTED PAST 12 MOS

1 = Yes.....
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MONTHS.....
98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Sonata or zaleplon in a way a doctor did not direct you to use it.

How old were you when you first used Sonata or zaleplon in a way a doctor did not direct you to use it?

(SVY06A)

SNZLNIMAGE Len : 3 AGE 1ST USED SONATA/ZALEPLON NOT DIRECTED BY DR

RANGE = 21 - 45.....
985 = BAD DATA Logically assigned.....
991 = NEVER USED/MISUSED SEDATIVES.....
993 = DID NOT USE IN THE PAST 12 MONTHS.....
998 = BLANK (NO ANSWER).....

SEDATIVES

Did you first use Sonata or zaleplon in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Sonata or zaleplon in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY06B, SVY06C, SVY06D)

SNZLNMYFU Len : 4 YEAR 1ST USED SONATA/ZALEPLON NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....

Earlier, you reported that you first used Sonata or zaleplon in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Sonata or zaleplon in a way a doctor did not direct you to use it?

(SVY06D)

SNZLNMMFU Len : 2 MONTH 1ST USED SONATA/ZALEPLON NOT DIRECTED BY DR

1 = January.....
 6 = June.....
 10 = October.....
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

In the past 12 months, did you use Halcion in any way a doctor did not direct you to use it?

(SVY07)

HLCNNMYR Len : 2 USED HALCION NOT DIRECTED BY DR PAST 12 MOS

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Halcion in a way a doctor did not direct you to use it.

How old were you when you first used Halcion in a way a doctor did not direct you to use it?

(SVY07A)

HLCNNMAGE Len : 3 AGE 1ST USED HALCION NOT DIRECTED BY DR

RANGE = 11 - 18.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED/MISUSED SEDATIVES.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Halcion in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?
 Did you first use Halcion in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY07B, SVY07C, SVY07D)

HLCNNMYFU Len : 4 YEAR 1ST USED HALCION NOT DIRECTED BY DR

RANGE = 2015 - 2016.....
 9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

SEDATIVES

Earlier, you reported that you first used Halcion in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Halcion in a way a doctor did not direct you to use it?

(SVY07D)

HLCNNMMFU

Len : 2 MONTH 1ST USED HALCION NOT DIRECTED BY DR

3 = March
 7 = July
 9 = September
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Restoril in any way a doctor did not direct you to use it?

(SVY08)

RSTLNMYR

Len : 2 USED RESTORIL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Restoril in a way a doctor did not direct you to use it.

How old were you when you first used Restoril in a way a doctor did not direct you to use it?

(SVY08A)

RSTLNIMAGE

Len : 3 AGE 1ST USED RESTORIL NOT DIRECTED BY DR

RANGE = 1 - 49
 991 = NEVER USED/MISUSED SEDATIVES
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use Restoril in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Restoril in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY08B, SVY08C, SVY08D)

RSTLNMYFU

Len : 4 YEAR 1ST USED RESTORIL NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

SEDATIVES

Earlier, you reported that you first used Restoril in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Restoril in a way a doctor did not direct you to use it?

(SVY08D)

RSTLNMMFU

Len : 2 MONTH 1ST USED RESTORIL NOT DIRECTED BY DR

4 = April
 5 = May
 9 = September
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use flurazepam, also known as Dalmane, in any way a doctor did not direct you to use it?

(SVY09)

FLAZNMYR

Len : 2 USED FLURAZEPAM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED SEDATIVES Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used flurazepam in a way a doctor did not direct you to use it.

How old were you when you first used flurazepam in a way a doctor did not direct you to use it?

(SVY09A)

FLAZNMAGE

Len : 3 AGE 1ST USED FLURAZEPAM NOT DIRECTED BY DR

RANGE = 15 - 32
 981 = NEVER USED SEDATIVES Logically assigned
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED SEDATIVES
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use flurazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use flurazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY09B, SVY09C, SVY09D)

FLAZNMYFU

Len : 4 YEAR 1ST USED FLURAZEPAM NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9981 = NEVER USED SEDATIVES Logically assigned
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

SEDATIVES

Earlier, you reported that you first used flurazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use flurazepam in a way a doctor did not direct you to use it?

(SVY09D)

FLAZNMMFU

Len : 2 MONTH 1ST USED FLURAZEPAM NOT DIRECTED BY DR

2 = February
 3 = March
 9 = September
 81 = NEVER USED SEDATIVES Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use temazepam in any way a doctor did not direct you to use it?

(SVY10)

TMAZNMYR

Len : 2 USED TEMA ZEPAM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used temazepam in a way a doctor did not direct you to use it.

How old were you when you first used temazepam in a way a doctor did not direct you to use it?

(SVY10A)

TMAZNMAGE

Len : 3 AGE 1ST USED TEMA ZEPAM NOT DIRECTED BY DR

RANGE = 10 - 77
 991 = NEVER USED/MISUSED SEDATIVES
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use temazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use temazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY10B, SVY10C, SVY10D)

TMAZNMYFU

Len : 4 YEAR 1ST USED TEMA ZEPAM NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

SEDATIVES

Earlier, you reported that you first used temazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use temazepam in a way a doctor did not direct you to use it?

(SVY10D)

TMAZNMMFU

Len : 2 MONTH 1ST USED TEMA ZEPAM NOT DIRECTED BY DR

3 = March
 4 = April
 6 = June
 7 = July
 9 = September
 10 = October
 12 = December
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

In the past 12 months, did you use triazolam in any way a doctor did not direct you to use it?

(SVY11)

TRZONMYR

Len : 2 USED TRIAZOLAM NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 81 = NEVER MISUSED SEDATIVES Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used triazolam in a way a doctor did not direct you to use it.

How old were you when you first used triazolam in a way a doctor did not direct you to use it?

(SVY11A)

TRZONMAGE

Len : 3 AGE 1ST USED TRIAZOLAM NOT DIRECTED BY DR

RANGE = 13 - 34
 981 = NEVER USED SEDATIVES Logically assigned
 991 = NEVER USED/MISUSED SEDATIVES
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use triazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use triazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY11B, SVY11C, SVY11D)

TRZONMYFU

Len : 4 YEAR 1ST USED TRIAZOLAM NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9981 = NEVER USED SEDATIVES Logically assigned
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

SEDATIVES

Earlier, you reported that you first used triazolam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use triazolam in a way a doctor did not direct you to use it?

(SVY11D)

TRZONMMFU

Len : 2 MONTH 1ST USED TRIAZOLAM NOT DIRECTED BY DR

4 = April
 5 = May
 8 = August
 10 = October.....
 11 = November.....
 81 = NEVER USED SEDATIVES Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Butisol in any way a doctor did not direct you to use it?

(SVY12)

BUTINMYR

Len : 2 USED BUTISOL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....

Please think about the first time you ever used Butisol in a way a doctor did not direct you to use it.

How old were you when you first used Butisol in a way a doctor did not direct you to use it?

(SVY12A)

BUTINMAGE

Len : 3 AGE 1ST USED BUTISOL NOT DIRECTED BY DR

RANGE = 15 - 53.....
 991 = NEVER USED/MISUSED SEDATIVES.....
 993 = DID NOT USE IN THE PAST 12 MONTHS.....
 998 = BLANK (NO ANSWER).....

Did you first use Butisol in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Butisol in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY12B, SVY12C, SVY12D)

BUTINMYFU

Len : 4 YEAR 1ST USED BUTISOL NOT DIRECTED BY DR

RANGE = 2016 - 2016.....
 9991 = NEVER USED/MISUSED SEDATIVES.....
 9993 = DID NOT USE IN THE PAST 12 MONTHS.....
 9998 = BLANK (NO ANSWER).....

SEDATIVES

Earlier, you reported that you first used Butisol in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Butisol in a way a doctor did not direct you to use it?

(SVY12D)

BUTINMMFU

Len : 2 MONTH 1ST USED BUTISOL NOT DIRECTED BY DR

2 = February
 4 = April
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

In the past 12 months, did you use Seconal in any way a doctor did not direct you to use it?

(SVY13)

SECONMYR

Len : 2 USED SECONAL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Seconal in a way a doctor did not direct you to use it.

How old were you when you first used Seconal in a way a doctor did not direct you to use it?

(SVY13A)

SECONMAGE

Len : 3 AGE 1ST USED SECONAL NOT DIRECTED BY DR

RANGE = 15 - 17
 985 = BAD DATA Logically assigned
 991 = NEVER USED/MISUSED SEDATIVES
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use Seconal in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Seconal in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY13B, SVY13C, SVY13D)

SECONMYFU

Len : 4 YEAR 1ST USED SECONAL NOT DIRECTED BY DR

RANGE = 2015 - 2016
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)

Earlier, you reported that you first used Seconal in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Seconal in a way a doctor did not direct you to use it?

(SVY13D)

SECONMMFU

Len : 2 MONTH 1ST USED SECONAL NOT DIRECTED BY DR

3 = March
 6 = June
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

SEDATIVES

In the past 12 months, did you use phenobarbital in any way a doctor did not direct you to use it?

(SVY14)

PBARNMYR

Len : 2 USED PHENOBARBITAL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes
 2 = No
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used phenobarbital in a way a doctor did not direct you to use it.

How old were you when you first used phenobarbital in a way a doctor did not direct you to use it?

(SVY14A)

PBARNMAGE

Len : 3 AGE 1ST USED PHENOBARBITAL NOT DIRECTED BY DR

RANGE = 13 - 50
 991 = NEVER USED/MISUSED SEDATIVES
 993 = DID NOT USE IN THE PAST 12 MONTHS
 998 = BLANK (NO ANSWER)

Did you first use phenobarbital in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use phenobarbital in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY14B, SVY14C, SVY14D)

PBARNMYFU

Len : 4 YEAR 1ST USED PHENOBARBITAL NOT DIRECTED BY DR

RANGE = 2014 - 2016
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used phenobarbital in a way a doctor did not direct you to use it when you were [FILL] years old.
 Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use phenobarbital in a way a doctor did not direct you to use it?

(SVY14D)

PBARNMMFU

Len : 2 MONTH 1ST USED PHENOBARBITAL NOT DIRECTED BY DR

6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 12 = December
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

SEDATIVES

In the past 12 months, did you use (any)/(any other) prescription sedative in any way a doctor did not direct you to use it?

(SVYOTH)

SEDOTNMYR

Len : 2 USED OTHER SEDATIVE NOT DIRECTED BY DR PST 12 MOS

1 = Yes
 2 = No
 4 = No LOGICALLY ASSIGNED
 81 = NEVER MISUSED SEDATIVES Logically assigned
 85 = BAD DATA Logically assigned
 91 = NEVER USED/MISUSED SEDATIVES
 93 = DID NOT USE IN THE PAST 12 MONTHS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)

(SVYOTSC1)

SEDOTNSP1

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 1

120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED
 121 = USED SEDATIVE, DON'T KNOW NAME
 174 = Ambien
 207 = Ativan
 209 = Xanax
 246 = Klonopin
 418 = Methadone
 434 = Vicodin
 435 = Tylenol, Tylenol Extra-Strength <OTC>
 2503 = Lorazepam
 2504 = Clonazepam
 2512 = Hydroxyzine
 4043 = Tramadol
 4501 = Lortab
 4502 = Norco
 8097 = Tizanidine, Zanaflex
 8505 = Quetiapine, Seroquel
 8510 = Desyrel, Trazodone hydrochloride
 8513 = Amitriptyline, Elavil
 8519 = Prozac, Fluoxetine
 8530 = Sertraline hydrochloride, Zoloft
 8533 = Paroxetine, Paxil
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9997 = REFUSED
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

(SVYOTSC2)

SEDOTNSP2

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 2

120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED
 435 = Tylenol, Tylenol Extra-Strength <OTC>
 4067 = OxyContin
 8009 = Allergy pills/shot/antihistamine, type unspcfd
 8510 = Desyrel, Trazodone hydrochloride
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assigned
 9991 = NEVER USED/MISUSED SEDATIVES
 9993 = DID NOT USE IN THE PAST 12 MONTHS
 9994 = DON'T KNOW
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

SEDATIVES

(SVYOTSC3)
SEDOTNSP3

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 3

176 = Melatonin <OTC>.....
4046 = Oxycodone
9985 = BAD DATA Logically assigned
9989 = LEGITIMATE SKIP Logically assigned.....
9991 = NEVER USED/MISUSED SEDATIVES.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9994 = DON'T KNOW.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

(SVYOTSC4)
SEDOTNSP4

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 4

4046 = Oxycodone
9985 = BAD DATA Logically assigned
9991 = NEVER USED/MISUSED SEDATIVES.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

(SVYOTSC5)
SEDOTNSP5

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 5

4046 = Oxycodone
9991 = NEVER USED/MISUSED SEDATIVES.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9994 = DON'T KNOW.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

Please think about the first time you ever used (any)/(any other) prescription sedative in a way a doctor did not direct you to use it.

How old were you when you first used (any)/(any other) prescription sedative in a way a doctor did not direct you to use it?

(SVYOTHA)
SEDOTNAGE

Len : 3 AGE 1ST USED OTHER SEDATIVE NOT DIRECTED BY DR

RANGE = 2 - 64.....
981 = NEVER USED SEDATIVES Logically assigned
983 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
985 = BAD DATA Logically assigned
991 = NEVER USED/MISUSED SEDATIVES.....
993 = DID NOT USE IN THE PAST 12 MONTHS.....
994 = DON'T KNOW.....
998 = BLANK (NO ANSWER).....

Did you first use (any)/(any other) prescription sedative in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use (any)/(any other) prescription sedative in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVYOTHB, SVYOTHC, SVYOTHD)

SEDOTNYFU

Len : 4 YEAR 1ST USED OTHER SEDATIVE NOT DIRECTED BY DR

RANGE = 2014 - 2016.....
9981 = NEVER USED SEDATIVES Logically assigned
9983 = NEVER MISUSED STIMULANTS Logically assigned
9991 = NEVER USED/MISUSED SEDATIVES.....
9993 = DID NOT USE IN THE PAST 12 MONTHS.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

SEDATIVES

Earlier, you reported that you first used (any)/(any other) prescription sedative in a way a doctor did not direct you to use it when you were [AGE1STSVOT] years old. Based on your date of birth, you turned [AGE1STSVOT] in [FILL WITH MONTH/YEAR FOR AGE1STSVOT BASED ON DOB].

In what month in [SVYFUOTH] did you first use (any)/(any other) prescription sedative in a way a doctor did not direct you to use it?

(SVYOTH)
SEDOTNMFU

Len : 2 MONTH 1ST USED OTHER SEDATIVE NOT DIRECTED BY DR

1 = January.....
2 = February.....
4 = April.....
5 = May.....
8 = August.....
9 = September.....
11 = November.....
12 = December.....
81 = NEVER USED SEDATIVES Logically assigned.....
83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MONTHS.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

NOTE: The variable SEDNMREC is a recoded variable that was created from SEDNMLIF, the 12-month misuse variables for AMBIENNMYR through SEDTVOTNMYR, and SEDTVNM30DY.

SEDNMREC

Len : 2 RC - MOST RECENT SEDATIVE MISUSE (RECODE)

1 = Within the past 30 days.....
2 = More than 30 days ago but within the past 12 mos.....
3 = More than 12 months ago.....
8 = Misused at some point in past 12 mos LOG ASSN.....
9 = Misused at some point in lifetime LOG ASSN.....
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn.....
91 = NEVER USED/MISUSED SEDATIVES.....
98 = BLANK (NO ANSWER).....

NOTE: SEDNMINIT is "reverse coded" from the answers in SVL03. SVL03=1 (yes) was recoded to 2 in SEDNMINIT because this answer means that the respondent misused sedatives before the past 12 months (and therefore is not a past year initiate for misuse of sedatives). SVL03=2 (no) was recoded to 1 in SEDNMINIT because this answer means that the respondent did not misuse sedatives before the past 12 months (and therefore is a past year initiate for misuse of sedatives).

Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL].

At any time before [DATEFILL], did you ever use any prescription sedative in a way a doctor did not direct you to use it?

(SVL03)
SEDNMINIT

Len : 2 PAST YEAR INITIATE FOR ANY SEDATIVE MISUSE

1 = Past year initiate.....
2 = Not a past year initiate.....
4 = Not past yr initiate LOG ASSN (from skip pattern).....
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN).....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

SEDATIVES

NOTE: The variables SEDNMAGE, SEDNMYFU, and SEDNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of sedatives in the 12 months prior to being interviewed (SEDNMINIT=1).

SEDNMAGE Len : 3 RC - AGE AT 1ST MISUSE FOR PAST YR SED INITIATES

RANGE = 12 - 66.....

983 = NOT A PAST YEAR INITIATE Log assn

991 = NEVER USED/MISUSED SEDATIVES.....

993 = NOT A PAST YEAR INITIATE

998 = BLANK (NO ANSWER).....

SEDNMYFU Len : 4 RC - YR 1ST MISUSED FOR PAST YR SED INITIATES

RANGE = 2015 - 2016.....

9983 = NOT A PAST YEAR INITIATE Logically assigned.....

9991 = NEVER USED/MISUSED SEDATIVES.....

9993 = NOT A PAST YEAR INITIATE

9998 = BLANK (NO ANSWER).....

SEDNMMFU Len : 2 RC - MO 1ST MISUSED FOR PAST YR SED INITIATES

1 = January.....

2 = February.....

3 = March.....

4 = April.....

5 = May.....

6 = June.....

7 = July.....

8 = August.....

9 = September.....

10 = October.....

11 = November.....

12 = December.....

83 = NOT A PAST YEAR INITIATE Logically assigned.....

91 = NEVER USED/MISUSED SEDATIVES.....

93 = NOT A PAST YEAR INITIATE

98 = BLANK (NO ANSWER).....

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL]?

(SVM01)

SEDNM30D Len : 2 USED SEDATIVE NOT DIRECTED BY DR PAST 30 DAYS

1 = Yes.....

2 = No.....

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN.....

85 = BAD DATA Logically assigned.....

91 = NEVER USED/MISUSED SEDATIVES.....

93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

98 = BLANK (NO ANSWER).....

During the past 30 days, on how many days did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL]?

(SVM02)

SEDNM30FQ Len : 2 # DAYS USED SEDATIVE NOT DIRECTD BY DR PST 30 DYS

RANGE = 1 - 30.....

83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN.....

91 = NEVER USED/MISUSED SEDATIVES.....

93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

98 = BLANK (NO ANSWER).....

SEDATIVES

What is your best estimate of the number of days you used [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL] during the past 30 days?

(SVM02DKRE)
SEDNM30ES

Len : 2 EST # DAYS USED SEDATIVE NOT DIRECTED PST 30 DYS

1 = 1 or 2 days.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 30 days, did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

(SVM03)
SEDNM30AL

Len : 2 USED SEDATIVE NOT DIRECTED BY DR W/ALC PST 30 DYS

1 = Yes
2 = No.....
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Which of these statements describe your use of [SVNAMEFILL] at any time in the past 12 months?

(SVYWAYS1)
SEDWYNORX

Len : 2 USED SEDATIVE W/O OWN RX PAST 12 MONTHS

1 = Yes
2 = No (not entered).....
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(SVYWAYS2)
SEDWYGAMT

Len : 2 USED SEDATIVE IN GREATER AMTS THAN RX PST 12 MOS

1 = Yes
2 = No (not entered).....
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

(SVYWAYS3)
SEDWYOFTN

Len : 2 USED SEDATIVE MORE OFTEN THAN RX PAST 12 MONTHS

1 = Yes
2 = No (not entered).....
83 = DID NOT MISUSE PAST 12 MOS Logically assigned.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SEDATIVES

(SVYWAYS4)
SEDWYLNGR

Len : 2 USED SEDATIVE LONGER THAN RX PAST 12 MONTHS

- 1 = Yes
- 2 = No (not entered).....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED SEDATIVES.....
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

(SVYWAYS5)
SEDWYOTWY

Len : 2 USED SEDATIVE OTHER WAY NOT DIRECTED PST 12 MOS

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
- 91 = NEVER USED/MISUSED SEDATIVES.....
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Now think about the last time you used a prescription sedative in any way a doctor did not direct you to use it.

Which of these sedatives did you use the last time? If you used more than one sedative the last time, please choose one sedative as your best answer.

(RSVYLAST)
SEDNMLAST

Len : 2 LAST SEDATIVE USED NOT DIRECTED BY DR PST 12 MOS

- 1 = Ambien
- 2 = Ambien CR
- 3 = Zolpidem (generic).....
- 4 = Extended-release zolpidem (generic).....
- 5 = Lunesta or eszopiclone.....
- 6 = Sonata or zaleplon.....
- 7 = Halcion
- 8 = Restoril
- 9 = Flurazepam (generic), also known as Dalmane.....
- 10 = Temazepam (generic).....
- 11 = Triazolam (generic).....
- 12 = Butisol.....
- 13 = Seconal
- 14 = Phenobarbital (generic).....
- 15 = Some other sedative.....
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED SEDATIVES.....
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER).....

Now think about the last time you used [SVLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [SVLASTFILL2] the last time?

(SVYMOTV1)
SEDRSRELX

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO RELAX

- 1 = Yes
- 2 = No (not entered).....
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED SEDATIVES.....
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....

SEDATIVES

(SVYMOTV2)
SEDRSEXPT

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO EXPERIMENT

1 = Yes
2 = No (not entered).....
85 = BAD DATA Logically assigned
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

(SVYMOTV3)
SEDRSHIGH

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO GET HIGH

1 = Yes
2 = No (not entered).....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

(SVYMOTV4)
SEDRSSLEP

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) FOR SLEEP

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

(SVYMOTV5)
SEDRSEMOT

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) FOR EMOTIONS

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

(SVYMOTV6)
SEDRSDGFX

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) OTH DRUG EFFECT

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

(SVYMOTV7)
SEDRSHOOK

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) BECAUSE HOOKED

1 = Yes
2 = No (not entered).....
91 = NEVER USED/MISUSED SEDATIVES.....
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

SEDATIVES

(SVYMOTV8)
SEDRSSOR

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) OTHER REASON

- 1 = Yes
- 2 = No (not entered).....
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
- 91 = NEVER USED/MISUSED SEDATIVES.....
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....

Please type in the other reason you used [SVLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(SVMOTOT)
SEDRSOTRS

Len : 3 REASON USED LAST SEDATIVE (NOT DIRECTED)

- 1 = To relieve physical pain
- 2 = To relax or relieve tension.....
- 5 = To help with my sleep
- 6 = To help me with my feelings or emotions
- 7 = To increase/decrease effects of some other drug.....
- 16 = Suicide attempt/suicidal thoughts.....
- 18 = Peer pressure/friends/feel cool.....
- 26 = To replace another/other drug(s) I am addicted to.....
- 983 = DID NOT USE SEDATIVES IN THE PAST 12 MOS Logically assigned.....
- 985 = BAD DATA (logically assigned).....
- 991 = NEVER USED SEDATIVES.....
- 993 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS.....
- 997 = REFUSED
- 998 = BLANK (no answer)
- 999 = LEGITIMATE SKIP

Which was the main reason you used [SVLASTFILL2] the last time?

(RSVYMOT1)
SEDRSMAIN

Len : 2 MAIN REASON USED LAST SEDATIVE (NOT DIRECTED)

- 1 = To relax or relieve tension.....
- 2 = To experiment or to see what it was/they were like
- 3 = To feel good or get high
- 4 = To help with my sleep
- 5 = To help me with my feelings or emotions
- 6 = To increase or decrease the effect(s) of some other drug
- 8 = The other reason I reported
- 14 = To help with my sleep LOGICALLY ASSIGNED.....
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN.....
- 91 = NEVER USED/MISUSED SEDATIVES.....
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SEDATIVES

Now think again about the last time you used [SVLASTFILL2] in any way a doctor did not direct you to use it/them.

How did you get the [SVLASTFILL]? If you got the [SVLASTFILL] in more than one way, please choose one of these ways as your best answer.

(SVYGOT)
SEDGOTLAS

Len : 2 HOW GOT LAST SEDATIVE PAST 12 MONTHS

- 1 = I got a prescription for it from just one doctor
- 2 = I got prescriptions for it from more than one doctor
- 3 = I stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = I got it from a friend or relative for free
- 5 = I bought it from a friend or relative
- 6 = I took it from a friend or relative without asking
- 7 = I bought it from a drug dealer or other stranger
- 8 = I got it in some other way
- 14 = Got from friend/relative for free LOG ASSN
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED SEDATIVES
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Please type in the other way you got the [SVLASTFILL3].

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(SVYGOTSC)
SEDGOTOTH

Len : 2 OTHER WAY GOT LAST SEDATIVE PAST 12 MONTHS

- 4 = Got it from a friend or relative for free
- 9 = Bought it on the Internet
- 11 = From friend, relative, home; otherwise unspcfd
- 15 = Dr office, clinic, hospital, pharmacy; how unspcfd
- 17 = Got it from a place of business; otherwise unspcfd
- 18 = From an individual; how and relationship unspcfd
- 21 = Found it; otherwise unspecified
- 32 = Got it through the mail; Internet unspecified
- 71 = Bought/obtained it outside of the US
- 83 = DID NOT USE SEDATIVES IN THE PAST 12 MOS Logically assigned
- 91 = NEVER USED SEDATIVES
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

You reported that you got the [SVLASTFILL] from a friend or relative for free. How did your friend or relative get the [SVLASTFILL]?

(SVYFRL)
SEDFFGOT

Len : 2 HOW FRIEND/FAMILY GOT LAST SEDATIVE PST 12 MOS

- 1 = He or she got a prescription for it from just one doctor
- 2 = He or she got prescriptions for it from more than one doctor
- 3 = He or she stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = He or she got it from another friend or relative for free
- 5 = He or she bought it from another friend or relative
- 6 = He or she took it from another friend or relative without asking
- 7 = He or she bought it from a drug dealer or other stranger
- 8 = He or she got it in some other way
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN
- 91 = NEVER USED/MISUSED SEDATIVES
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

SEDATIVES

Please type in the other way your **friend or relative** got the **last** [SVLASTFILL3] you used.

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(SVYFRLSP)
SEDFFGTSP

Len : 2 OTH WAY FRIEND/FAMILY GOT LAST SEDATIVE PST 12 MO

11 = Fr friend/relat/home/co-worker; otherwise unspcfd
 17 = He/she got fr place of business; otherwise unspcfd
 18 = He/she got fr individual; how & relation unspcfd
 91 = NEVER USED SEDATIVES
 93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

NOTE: STMNORXFG is set to 1 when respondents reported that the only way they misused sedatives in the past year was without a prescription. These respondents also reported that the last sedative they misused was obtained through a prescription (a) from one doctor or (b) from more than one doctor.

SEDNORXFG

Len : 2 ONLY PST YR MISUSE W/O RX BUT RX FOR LAST SED

1 = Only misuse w/o Rx but reported last drug gotten with Rx
 98 = BLANK (NO ANSWER)

RECENCY OF DRUG USE

IMPUTED SUBSTANCE USE

RECENCY OF DRUG USE

(CIGREC)
IRCIGRC

Len : 1 CIGARETTE RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago but within the past 3 yrs
- 4 = More than 3 years ago
- 9 = NEVER SMOKED CIGARETTES

(CIGREC)
IICIGRC

Len : 1 CIGARETTE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data
- 3 = Statistically imputed data

(CIGREC)
IICIGRC

Len : 1 CIGARETTE RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8
- 6 = Statistically imputed data - edited recency = 19
- 7 = Statistically imputed data - edited recency = 14
- 8 = Statistically imputed data - edited recency = 29
- 9 = Statistically imputed data - edited recency = 39

(CIGARREC)
IRCGRRC

Len : 1 CIGAR RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago but within the past 3 yrs
- 4 = More than 3 years ago
- 9 = NEVER SMOKED CIGARS

(CIGARREC)
IICGRRC

Len : 1 CIGAR RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data
- 3 = Statistically imputed data

(CIGARREC)
IICGRRC

Len : 1 CIGAR RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8
- 6 = Statistically imputed data - edited recency = 19
- 7 = Statistically imputed data - edited recency = 14
- 8 = Statistically imputed data - edited recency = 29
- 9 = Statistically imputed data - edited recency = 39

(PIPEVER)
IRPIPLF

Len : 1 LIFETIME PIPE USE - IMPUTATION REVISED

- 1 = Ever used pipes
- 9 = NEVER SMOKED PIPES

RECENCY OF DRUG USE

(PIPEVER)
IIPILF

Len : 1 LIFETIME PIPE USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data

(PIPE30DY)
IRIPMN

Len : 1 PAST MONTH PIPE USE - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within lifetime
- 9 = NEVER SMOKED PIPES.....

(PIPE30DY)
IIPPMN

Len : 1 PAST MONTH PIPE USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(SMKLSSREC)
IRSMKLSSREC

Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago but within the past 3 yrs
- 4 = More than 3 years ago
- 9 = NEVER USED SMOKELESS TOBACCO

(SMKLSSREC)
IISMKLSSREC

Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8
- 6 = Statistically imputed data - edited recency = 19
- 7 = Statistically imputed data - edited recency = 14
- 8 = Statistically imputed data - edited recency = 29

(ALCREC)
IRALCRC

Len : 1 ALCOHOL RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED ALCOHOL.....

(ALCREC)
IIALCRC

Len : 1 ALCOHOL RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data

(ALCREC)
II2ALCRC

Len : 1 ALCOHOL RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

RECENCY OF DRUG USE

(MJREC)
IRMJRC

Len : 1 MARIJUANA RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED MARIJUANA

(MJREC)
IIMJRC

Len : 1 MARIJUANA RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data

(MJREC)
I12MJRC

Len : 1 MARIJUANA RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(COCREC)
IRCOCRC

Len : 1 COCAINE RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED COCAINE

(COCREC)
IICOCRC

Len : 1 COCAINE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data

(COCREC)
I12COCRC

Len : 1 COCAINE RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(CRAKREC)
IRCRKRC

Len : 1 CRACK RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED CRACK

(CRAKREC)
IICRKRC

Len : 1 CRACK RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data

RECENCY OF DRUG USE

(CRAKREC)
I2CRKRC

Len : 1 CRACK RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(HERREC)
IRHERRC

Len : 1 HEROIN RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED HEROIN.....

(HERREC)
IIHERRC

Len : 1 HEROIN RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data

(HERREC)
I2HERRC

Len : 1 HEROIN RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(HALLUCREC)
IRHALLUCREC

Len : 1 HALLUCINOGEN RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED HALLUCINOGENS

(HALLUCREC)
IIHALLUCREC

Len : 1 HALLUCINOGEN RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(LSDREC)
IRLSDRC

Len : 1 LSD RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED LSD

(LSDREC)
IILSDRC

Len : 1 LSD RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data

RECENCY OF DRUG USE

(LSDREC)
I12LSDRC

Len : 1 LSD RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(PCPREC)
I1PCPRC

Len : 1 PCP RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED PCP

(PCPREC)
I1PCPRC

Len : 1 PCP RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data

(PCPREC)
I12PCPRC

Len : 1 PCP RECENCY - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(ECSTMOREC)
I1RECSTMOREC

Len : 1 ECSTASY RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED ECS.....

(ECSTMOREC)
I1ECSTMOREC

Len : 1 ECSTASY RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(KETMINREC)
I1RKETMINREC

Len : 1 KETAMINE RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED KETAMINE

(KETMINREC)
I1KETMINREC

Len : 1 KETAMINE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

RECENCY OF DRUG USE

(DAMTFXREC)
IRDAMTFXREC

Len : 1 DMT/AMT/FOXY RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED DMT/AMT/FOXY

(DAMTFXREC)
IIDAMTFXREC

Len : 1 DMT/AMT/FOXY RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(SALVIAREC)
IRSALVIAREC

Len : 1 SALVIA RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED SALVIA.....

(SALVIAREC)
IISALVIAREC

Len : 1 SALVIA RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(INHALREC)
IRINHALREC

Len : 1 INHALANT RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED INHALANTS.....

(INHALREC)
IINHALREC

Len : 1 INHALANT RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

(METHAMREC)
IRMETHAMREC

Len : 1 METHAMPHETAMINE RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER USED METHAMPHETAMINE.....

(METHAMREC)
IIMETHAMREC

Len : 1 METHAMPHETAMINE USE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - edited recency = 9
- 5 = Statistically imputed data - edited recency = 8

RECENCY OF DRUG USE

NOTE: The following 10 variables refer to any use of prescription drugs. Any Use of prescription drugs is defined as either the use of one's own prescription medication as directed by a doctor or the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

(PNRANYREC)

IRPNRANYREC Len : 1 ANY PAIN RELIEVER RECENCY - IMPUTATION REVISED

- 1 = Within the past 12 months.....
- 2 = More than 12 months ago
- 9 = NEVER USED PAIN RELIEVERS

(PNRANYREC)

IIPNRANYREC Len : 1 ANY PAIN RELIEVER RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9

(OXCANYYYR)

IROXCANYYYR Len : 1 ANY OXYCONTIN RECENCY - IMPUTATION REVISED

- 1 = Within the past 12 months.....
- 9 = Did not use in the past 12 months.....

(OXCANYYYR)

IIOXCANYYYR Len : 1 ANY OXYCONTIN RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - any use imputed

(TRQANYREC)

IRTRQANYREC Len : 1 ANY TRANQUILIZERS RECENCY - IMPUTATION REVISED

- 1 = Within the past 12 months.....
- 2 = More than 12 months ago
- 9 = NEVER USED TRANQUILIZERS

(TRQANYREC)

IITRQANYREC Len : 1 ANY TRANQUILIZERS RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9

(STMANYREC)

IRSTMANYREC Len : 1 ANY STIMULANTS RECENCY - IMPUTATION REVISED

- 1 = Within the past 12 months.....
- 2 = More than 12 months ago
- 9 = NEVER USED STIMULANTS

(STMANYREC)

IISTMANYREC Len : 1 ANY STIMULANTS RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9

RECENCY OF DRUG USE

(SEDANYREC)
IRSEDANYREC

Len : 1 ANY SEDATIVES RECENCY - IMPUTATION REVISED

- 1 = Within the past 12 months.....
- 2 = More than 12 months ago
- 9 = NEVER USED SEDATIVES.....

(SEDANYREC)
IISEDANYREC

Len : 1 ANY SEDATIVES RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - edited recency = 9

NOTE: The following 10 variables refer to the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

(PNRNMREC)
IRPNRNMREC

Len : 1 PAIN RELIEVER MISUSE RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER MISUSED PAIN RELIEVERS

(PNRNMREC)
IIPNRNMREC

Len : 1 PAIN RELIEVER MISUSE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - any use rec imputed.....
- 4 = Stat imp data - any use rec known, misuse unknown.....
- 5 = Statistically imputed data - edited recency = 9
- 6 = Statistically imputed data - edited recency = 8
- 7 = Stat imp data - did not misuse py, life unknown.....

(OXCNNMYR)
IROXCNNMYR

Len : 1 OXYCONTIN PAST YEAR MISUSE - IMPUTATION REVISED

- 1 = Misused in the past 12 months.....
- 9 = Did not misuse in the past 12 months

(OXCNNMYR)
IIOXCNNMYR

Len : 1 OXYCONTIN MISUSE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data

(TRQNMREC)
IRTRQNMREC

Len : 1 TRANQUILIZER MISUSE RECENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER MISUSED TRANQUILIZERS

(TRQNMREC)
IITRQNMREC

Len : 1 TRANQUILIZER MISUSE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - any use rec imputed.....
- 4 = Stat imp data - any use rec known, misuse unknown.....
- 5 = Statistically imputed data - edited recency = 9
- 6 = Statistically imputed data - edited recency = 8
- 7 = Stat imp data - did not misuse py, life unknown.....

REGENCY OF DRUG USE

(STMNMREC)
IRSTNMREC

Len : 1 STIMULANT MISUSE REGENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER MISUSED STIMULANTS.....

(STMNMREC)
IISTNMREC

Len : 1 STIMULANT MISUSE REGENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - any use rec imputed.....
- 4 = Stat imp data - any use rec known, misuse unknown.....
- 5 = Statistically imputed data - edited recency = 9
- 6 = Statistically imputed data - edited recency = 8
- 7 = Stat imp data - did not misuse py, life unknown.....

(SEDNMREC)
IRSEDNMREC

Len : 1 SEDATIVE MISUSE REGENCY - IMPUTATION REVISED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = NEVER MISUSED SEDATIVES

(SEDNMREC)
IISEDNMREC

Len : 1 SEDATIVE MISUSE REGENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - any use rec imputed.....
- 4 = Stat imp data - any use rec known, misuse unknown.....
- 5 = Statistically imputed data - edited recency = 9
- 6 = Statistically imputed data - edited recency = 8
- 7 = Stat imp data - did not misuse py, life unknown.....

PAST YEAR FREQUENCY OF USE

PAST YEAR FREQUENCY OF USE

NOTE: The term "Past Year Frequency" is interchangeable with the term "12-Month Frequency".

(ALCYRTOT)

IRALCFY

Len : 3 ALCOHOL FREQUENCY PAST YEAR - IMPUTATION REVISED

RANGE = 1 - 365.....
991 = NEVER USED ALCOHOL.....
993 = DID NOT USE ALCOHOL PAST YEAR.....

(ALCYRTOT)

IIALCFY

Len : 1 ALCOHOL FREQUENCY PAST YEAR - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER.....

(ALCYRTOT)

I2ALCFY

Len : 1 ALCOHOL FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data - lifetime use imputed.....
4 = Statistically imputed data - lifetime use known
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER.....

(MJYRTOT)

IRMJFY

Len : 3 MARIJUANA FREQUENCY PAST YEAR - IMPUTATION REVISED

RANGE = 1 - 365.....
991 = NEVER USED MARIJUANA
993 = DID NOT USE MARIJUANA PAST YEAR.....

(MJYRTOT)

IIMJFY

Len : 1 MARIJUANA FREQUENCY PAST YEAR - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER.....

(MJYRTOT)

I2MJFY

Len : 1 MARIJUANA FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data - lifetime use imputed.....
4 = Statistically imputed data - lifetime use known
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER.....

(COCYRTOT)

IRCOCFY

Len : 3 COCAINE FREQUENCY PAST YEAR - IMPUTATION REVISED

RANGE = 1 - 364.....
991 = NEVER USED COCAINE
993 = DID NOT USE COCAINE PAST YEAR.....

(COCYRTOT)

IICOCFY

Len : 1 COCAINE FREQUENCY PAST YEAR - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER.....

PAST YEAR FREQUENCY OF USE

(COCYRTOT)
II2COCFY

Len : 1 COCAINE FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(CRKYRTOT)
IIRCRKFY

Len : 3 CRACK FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 364.....
- 991 = NEVER USED CRACK
- 993 = DID NOT USE CRACK PAST YEAR.....

(CRKYRTOT)
IIRCRKFY

Len : 1 CRACK FREQUENCY PAST YEAR - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(CRKYRTOT)
II2CRKFY

Len : 1 CRACK FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(HERYRTOT)
IIRHERFY

Len : 3 HEROIN FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 365.....
- 991 = NEVER USED HEROIN.....
- 993 = DID NOT USE HEROIN PAST YEAR

(HERYRTOT)
IIHERFY

Len : 1 HEROIN FREQUENCY PAST YEAR - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(HERYRTOT)
II2HERFY

Len : 1 HEROIN FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(HALLUCYFQ)
IIRHALLUCYFQ

Len : 3 HALL FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 360.....
- 991 = NEVER USED HALLUCINOGENS
- 993 = DID NOT USE HALLUCINOGENS PAST YEAR.....

PAST YEAR FREQUENCY OF USE

(HALLUCYFQ)

IIHALLUCYFQ

Len : 1 HALL FREQ PAST YEAR - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(INHALYFQ)

IRINHALYFQ

Len : 3 INHALANT FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 365.....
- 991 = NEVER USED INHALANTS.....
- 993 = DID NOT USE INHALANTS PAST YEAR.....

(INHALYFQ)

IIINHALYFQ

Len : 1 INHALANT FREQ PAST YEAR - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(METHAMYFQ)

IRMETHAMYFQ

Len : 3 METH FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 365.....
- 991 = NEVER USED METHAMPHETAMINE.....
- 993 = DID NOT USE METHAMPHETAMINE PAST YEAR.....

(METHAMYFQ)

IIMETHAMYFQ

Len : 1 METH FREQ PAST YEAR - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

PAST MONTH FREQUENCY OF USE

PAST MONTH FREQUENCY OF USE

NOTE: The term "Past Month Frequency" is interchangeable with the term "30-Day Frequency".

(CG30EST, CIG30USE)

IRICIGFM Len : 2 CIG FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
91 = NEVER USED CIGARETTES.....
93 = DID NOT USE CIGARETTES PAST MONTH.....

(CG30EST, CIG30USE)

IICIGFM Len : 1 CIG FREQUENCY PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data.....
2 = Logically assigned data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(CG30EST, CIG30USE)

IICIGFM Len : 1 CIG FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

1 = Questionnaire data.....
2 = Logically assigned data.....
4 = Statistically imputed data - lifetime use known.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(CGR30USE, CIG30EST)

IRCGRFM Len : 2 CIGAR FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
91 = NEVER USED CIGARS.....
93 = DID NOT USE CIGARS PAST MONTH.....

(CGR30USE, CIG30EST)

IICGRFM Len : 1 CIGAR FREQUENCY PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data.....
2 = Logically assigned data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(CGR30USE, CIG30EST)

IICGRFM Len : 1 CIGAR FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

1 = Questionnaire data.....
2 = Logically assigned data.....
3 = Statistically imputed data - lifetime use imputed.....
4 = Statistically imputed data - lifetime use known.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(SMKLSS30E, SMKLSS30N)

IRSMKLSS30N Len : 2 SMOKELESS TOBACCO FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
91 = NEVER USED SMOKELESS TOBACCO.....
93 = DID NOT USE SMOKELESS TOBACCO PAST MONTH.....

(SMKLSS30E, SMKLSS30N)

IISMKLSS30N Len : 1 SMOKELESS TOBACCO FREQUENCY PST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data.....
2 = Logically assigned data.....
3 = Statistically imputed data - lifetime use imputed.....
4 = Statistically imputed data - lifetime use known.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

PAST MONTH FREQUENCY OF USE

(AL30EST, ALCDAYS)

IRALCFM Len : 2 ALCOHOL FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL PAST MONTH.....

(AL30EST, ALCDAYS)

IIALCFM Len : 1 ALCOHOL FREQUENCY PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data
 2 = Logically assigned data.....
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(AL30EST, ALCDAYS)

I12ALCFM Len : 1 ALCOHOL FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

1 = Questionnaire data
 2 = Logically assigned data.....
 3 = Statistically imputed data - lifetime use imputed.....
 4 = Statistically imputed data - lifetime use known
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

"Binge" Alcohol Frequency, IRALCBNG30D, is defined as the number of days in the past month on which the respondent reported drinking five or more drinks on the same occasion for males or four or more drinks on the same occasion for females. For this variable, "occasion" means at the same time or within a couple hours of each other. Prior to 2015, "binge" alcohol frequency was defined as the number of days in the past month on which the respondent reported drinking five or more drinks on the same occasion for everyone, regardless of sex. Therefore, IRALCBNG30D is comparable to the version of this variable created from 2002-2014, IRALCD5, among males but not overall or among females.

(ALCBNG30D)

IRALCBNG30D Len : 2 BINGE ALCOHOL FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 0 - 30.....
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL PAST MONTH.....

(ALCBNG30D)

IIALCBNG30D Len : 1 BINGE ALCOHOL FREQUENCY PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data
 2 = Logically assigned data.....
 3 = Statistically imputed data - recency of use imputed.....
 4 = Statistically imputed data - recency of use known
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(MJDAY30A, MR30EST)

IRMJFM Len : 2 MARIJUANA FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
 91 = NEVER USED MARIJUANA
 93 = DID NOT USE MARIJUANA PAST MONTH

(MJDAY30A, MR30EST)

IIMJFM Len : 1 MARIJUANA FREQUENCY PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data
 2 = Logically assigned data.....
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

PAST MONTH FREQUENCY OF USE

(MJDAY30A, MR30EST)

I12MJFM

Len : 1 MARIJUANA FREQ PAST MONTH - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(CC30EST, COCUS30A)

IRCOCFM

Len : 2 COCAINE FREQUENCY PAST MONTH - IMPUTATION REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE PAST MONTH.....

(CC30EST, COCUS30A)

IICOCFM

Len : 1 COCAINE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(CC30EST, COCUS30A)

I12COCFM

Len : 1 COCAINE FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(CR30EST, CRKUS30A)

IRCRKFM

Len : 2 CRACK FREQUENCY PAST MONTH - IMPUTATION REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED CRACK
- 93 = DID NOT USE CRACK PAST MONTH

(CR30EST, CRKUS30A)

IICRKFM

Len : 1 CRACK FREQUENCY PAST MONTH - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(CR30EST, CRKUS30A)

I12CRKFM

Len : 1 CRACK FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(HER30USE, HR30EST)

IRHERFM

Len : 2 HEROIN FREQUENCY PAST MONTH - IMPUTATION REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED HEROIN.....
- 93 = DID NOT USE HEROIN PAST MONTH.....

PAST MONTH FREQUENCY OF USE

(HER30USE, HR30EST)

IIHERFM Len : 1 HEROIN FREQUENCY PAST MONTH - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(HER30USE, HR30EST)

II2HERFM Len : 1 HEROIN FREQ PAST MONTH - DETAILED IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(HALLUC30E, HALLUC30N)

IRHALLUC30N Len : 2 HALLUCINOGEN FREQUENCY PAST MONTH - IMPUTATION REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED HALLUCINOGENS
- 93 = DID NOT USE HALLUCINOGENS PAST MONTH.....

(HALLUC30E, HALLUC30N)

IIHALLUC30N Len : 1 HALLUCINOGEN FREQUENCY PAST MONTH - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(INHAL30ES, INHAL30N)

IRINHAL30N Len : 2 INHALANT FREQUENCY PAST MONTH - IMPUTATION REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED INHALANTS.....
- 93 = DID NOT USE INHALANTS PAST MONTH.....

(INHAL30ES, INHAL30N)

IIINHAL30N Len : 1 INHALANT FREQUENCY PAST MONTH - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(METHAM30E, METHAM30N)

IRMETHAM30N Len : 2 METHAMPHETAMINE FREQUENCY PAST MONTH - IMPUTATION REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED METHAMPHETAMINE.....
- 93 = DID NOT USE METHAMPHETAMINE PAST MONTH.....

(METHAM30E, METHAM30N)

IIIMETHAM30N Len : 1 METHAMPHETAMINE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data - lifetime use imputed.....
- 4 = Statistically imputed data - lifetime use known
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

PAST MONTH FREQUENCY OF USE

(PNRNM30ES, PNRNM30FQ)

IRPNRNM30FQ Len : 2 PAIN RELIEVERS MISUSE FREQ PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
91 = NEVER MISUSED PAIN RELIEVERS
93 = DID NOT MISUSE PAIN RELIEVERS PAST MONTH

(PNRNM30ES, PNRNM30FQ)

IIPNRNM30FQ Len : 1 PAIN RELIEVERS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data - lifetime misuse imputed
4 = Statistically imputed data - lifetime misuse known.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER.....

(TRQNM30ES, TRQNM30FQ)

IITRQNM30FQ Len : 2 TRANQUILIZERS MISUSE FREQ PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
91 = NEVER MISUSED TRANQUILIZERS
93 = DID NOT MISUSE TRANQUILIZERS PAST MONTH

(TRQNM30ES, TRQNM30FQ)

IITRQNM30FQ Len : 1 TRANQUILIZERS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data - lifetime misuse imputed
4 = Statistically imputed data - lifetime misuse known.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER.....

(STMNM30ES, STMNM30FQ)

IRSTMNM30FQ Len : 2 STIMULANTS MISUSE FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
91 = NEVER MISUSED STIMULANTS
93 = DID NOT MISUSE STIMULANTS PAST MONTH

(STMNM30ES, STMNM30FQ)

IRSTMNM30FQ Len : 1 STIMULANTS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data - lifetime misuse imputed
4 = Statistically imputed data - lifetime misuse known.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER.....

(SEDNM30ES, SEDNM30FQ)

IRSEDNM30FQ Len : 2 SEDATIVES MISUSE FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....
91 = NEVER MISUSED SEDATIVES
93 = DID NOT MISUSE SEDATIVES PAST MONTH.....

(SEDNM30ES, SEDNM30FQ)

IISEDNM30FQ Len : 1 SEDATIVES MISUSE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data - lifetime misuse imputed
4 = Statistically imputed data - lifetime misuse known.....
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER.....

AGE/DATE OF FIRST DRUG USE(CIGTRY)
IRCIGAGE

Len : 3 CIGARETTE AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 61.....
991 = NEVER USED(CIGTRY)
IICIGAGE

Len : 1 CIGARETTE AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CIGMFU, CIGYFU, INTDATE, IRCIGAGE)

IRCIGDFU

Len : 2 CIGARETTE DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31.....
99 = NEVER USED

(BRTHDATE, CIGMFU, CIGYFU, INTDATE, IRCIGAGE)

IICIGDFU

Len : 1 CIGARETTE DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CIGMFU, CIGYFU, INTDATE, IRCIGAGE)

IRCIGMFU

Len : 2 CIGARETTE MONTH OF FIRST USE - IMPUTATION REVISED

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
6 = June.....
7 = July.....
8 = August.....
9 = September.....
10 = October.....
11 = November.....
12 = December.....
99 = NEVER USED

(BRTHDATE, CIGMFU, CIGYFU, INTDATE, IRCIGAGE)

IICIGMFU

Len : 1 CIGARETTE MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CIGYFU, INTDATE, IRCIGAGE)

IRCIGYFU

Len : 4 CIGARETTE YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1927 - 2016.....
9999 = NEVER USED

(BRTHDATE, CIGYFU, INTDATE, IRCIGAGE)

IICIGYFU

Len : 1 CIGARETTE YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRCIGAGE, IRCIGDFU, IRCIGFM, IRCIGMFU, IRCIGRC, IRCIGYFU)

FICIGDAT Len : 1 CIGARETTE INDICATOR--DATE FIRST USE PROBLEMS

- 1 = Everything consistent.....
- 2 = Date/age inconsistent

(CIGAGE)

IRCDUAGE Len : 3 DAILY CIGARETTE AGE OF FIRST USE - IMPUTATION REVISED

- RANGE = 1 - 65.....
- 991 = NEVER USED
- 993 = NEVER A DAILY USER.....

(CIGAGE)

IICDUAGE Len : 1 DAILY CIGARETTE AGE OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER.....

Starting in 2002, the questionnaire asked respondents to enter the month and year they first started using cigarettes daily if their age of initiation was equal to or 1 year less than their current age. This new information was then used in the creation of the imputation-revised daily cigarette day, month, and year of first use variables (IRCD2DFU, IICD2DFU, IRCD2MFU, IICD2MFU, IRCD2YFU, and IICD2YFU).

(BRTHDATE, CIGDLMFU, CIGDLYFU, INTDATE, IRCDUAGE)

IRCD2DFU Len : 2 DAILY CIGARETTE DFU-USING CIGDLMFU/YFU - IMPUTATION REVISED

- RANGE = 1 - 31.....
- 93 = NEVER A DAILY USER.....
- 99 = NEVER USED

(BRTHDATE, CIGDLMFU, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2DFU Len : 1 DAILY CIGARETTE DAY OF FIRST USE - IMPUTATION INDICATOR

- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER.....

(BRTHDATE, CIGDLMFU, CIGDLYFU, INTDATE, IRCDUAGE)

IRCD2MFU Len : 2 DAILY CIGARETTE MFU - USING CIGDLMFU - IMPUTATION REVISED

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 93 = NEVER A DAILY USER.....
- 99 = NEVER USED

(BRTHDATE, CIGDLMFU, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2MFU Len : 1 DAILY CIGARETTE MONTH OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER.....

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, CIGDLYFU, INTDATE, IRCDUAGE)

IRCD2YFU Len : 4 DAILY CIGARETTE YFU - USING CIGDLYFU - IMPUTATION REVISED

RANGE = 1928 - 2016
 9993 = NEVER A DAILY USER
 9999 = NEVER USED

(BRTHDATE, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2YFU Len : 1 DAILY CIGARETTE YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
 2 = Logically assigned data
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER.....

(BRTHDATE, INTDATE, IRCD2DFU, IRCD2MFU, IRCD2YFU, IRCDUAGE, IRCIGFM, IRCIGRC)

FICD2DAT Len : 1 CDU INDICATOR--DATE PROBLEMS-USING CIGDLMFU/YFU

1 = Everything consistent.....
 3 = Date/recency or freq inconsistent.....

(CIGARTRY)

IRCGRAGE Len : 3 CIGAR AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 77
 991 = NEVER USED

(CIGARTRY)

IICGRAGE Len : 1 CIGAR AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CIGARMFU, CIGARYFU, INTDATE, IRCGRAGE)

IRCGRDFU Len : 2 CIGAR DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31
 99 = NEVER USED

(BRTHDATE, CIGARMFU, CIGARYFU, INTDATE, IRCGRAGE)

IICGRDFU Len : 1 CIGAR DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CIGARMFU, CIGARYFU, INTDATE, IRCGRAGE)

IRCGRMFU Len : 2 CIGAR MONTH OF FIRST USE - IMPUTATION REVISED

1 = January
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July
 8 = August
 9 = September
 10 = October
 11 = November
 12 = December
 99 = NEVER USED

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, CIGARMFU, CIGARYFU, INTDATE, IRCGRAGE)

IICGRMFU Len : 1 CIGAR MONTH OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CIGARYFU, INTDATE, IRCGRAGE)

IRCGRYFU Len : 4 CIGAR YEAR OF FIRST USE - IMPUTATION REVISED

- RANGE = 1930 - 2016.....
- 9999 = NEVER USED

(BRTHDATE, CIGARYFU, INTDATE, IRCGRAGE)

IICGRYFU Len : 1 CIGAR YEAR OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRCGRAGE, IRCGRDFU, IRCGRFM, IRCGRMFU, IRCGRRC, IRCGRYFU)

FICGRDAT Len : 1 CIGAR INDICATOR-DATE FIRST USE PROBLEMS

- 1 = Everything consistent.....
- 2 = Date/age inconsistent

(SMKLSSTRY)

IRSMKLSSTRY Len : 3 SMOKELESS TOBACCO AGE OF FIRST USE - IMPUTATION REVISED

- RANGE = 1 - 78.....
- 991 = NEVER USED

(SMKLSSTRY)

IISMKLSSTRY Len : 1 SMOKELESS TOBACCO AGE OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSMFU, SMKLSYFU)

IRSMKLSSDFU Len : 2 SMOKELESS TOBACCO DAY OF FIRST USE - IMPUTATION REVISED

- RANGE = 1 - 31.....
- 99 = NEVER USED

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSMFU, SMKLSYFU)

IISMKLSSDFU Len : 1 SMOKELESS TOBACCO DAY OF FIRST USE - IMPUTATION INDICATOR

- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSMFU, SMKLSSYFU)

IRSMKLSSMFU Len : 2 SMOKELESS TOBACCO MONTH OF FIRST USE - IMPUTATION REVISED

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 99 = NEVER USED.....

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSMFU, SMKLSSYFU)

IISMKLSSMFU Len : 1 SMOKELESS TOBACCO MONTH OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data.....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data.....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSYFU)

IRSMKLSSYFU Len : 4 SMOKELESS TOBACCO YEAR OF FIRST USE - IMPUTATION REVISED

- RANGE = 1932 - 2016.....
- 9999 = NEVER USED.....

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSYFU)

IISMKLSSYFU Len : 1 SMOKELESS TOBACCO YEAR OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data.....
- 3 = Statistically imputed data.....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRSMKLSS30N, IRSMKLSSDFU, IRSMKLSSMFU, IRSMKLSSREC, IRSMKLSSTRY, IRSMKLSSYFU)

FISMKLSSDAT Len : 1 SMOKELESS TOBACCO INDICATOR--DATE FIRST USE PROBLEMS

- 1 = Everything consistent.....

(ALCTRY)

IRALCAGE Len : 3 ALCOHOL AGE OF FIRST USE - IMPUTATION REVISED

- RANGE = 1 - 75.....
- 991 = NEVER USED.....

(ALCTRY)

IIALCAGE Len : 1 ALCOHOL AGE OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data.....
- 3 = Statistically imputed data.....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ALCMFU, ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

IRALCDFU Len : 2 ALCOHOL DAY OF FIRST USE - IMPUTATION REVISED

- RANGE = 1 - 31.....
- 99 = NEVER USED.....

AGE/DATE OF FIRST DRUG USE

(ALCMFU, ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

IIALCDFU Len : 1 ALCOHOL DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ALCMFU, ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

IRALCMFU Len : 2 ALCOHOL MONTH OF FIRST USE - IMPUTATION REVISED

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
6 = June.....
7 = July.....
8 = August.....
9 = September.....
10 = October.....
11 = November.....
12 = December.....
99 = NEVER USED

(ALCMFU, ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

IIALCMFU Len : 1 ALCOHOL MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

IRALCYFU Len : 4 ALCOHOL YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1926 - 2016.....
9999 = NEVER USED

(ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

IIALCYFU Len : 1 ALCOHOL YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRALCAGE, IRALCDFU, IRALCFM, IRALCFY, IRALCMFU, IRALCRC, IRALCYFU)

FIALCDAT Len : 1 ALCOHOL INDICATOR-DATE FIRST USE PROBLEMS

1 = Everything consistent.....
2 = Date/age inconsistent

(MJAGE)

IRMJAGE Len : 3 MARIJUANA AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 79.....
991 = NEVER USED

(MJAGE)

IIMJAGE Len : 1 MARIJUANA AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRMJAGE, MJMFU, MJYFU)

IRMJDFU Len : 2 MARIJUANA DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31.....
99 = NEVER USED

(BRTHDATE, INTDATE, IRMJAGE, MJMFU, MJYFU)

IIMJDFU Len : 1 MARIJUANA DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRMJAGE, MJMFU, MJYFU)

IRMJMFU Len : 2 MARIJUANA MONTH OF FIRST USE - IMPUTATION REVISED

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
6 = June.....
7 = July.....
8 = August.....
9 = September.....
10 = October.....
11 = November.....
12 = December.....
99 = NEVER USED

(BRTHDATE, INTDATE, IRMJAGE, MJMFU, MJYFU)

IIMJMFU Len : 1 MARIJUANA MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRMJAGE, MJYFU)

IRMJYFU Len : 4 MARIJUANA YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1942 - 2016.....
9999 = NEVER USED

(BRTHDATE, INTDATE, IRMJAGE, MJYFU)

IIMJYFU Len : 1 MARIJUANA YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRMJAGE, IRMJDFU, IRMJFM, IRMJFY, IRMJMFU, IRMJRC, IRMJYFU)

FIMJDAT Len : 1 MARIJUANA INDICATOR--DATE FIRST USE PROBLEMS

1 = Everything consistent.....
2 = Date/age inconsistent

(COCAGE)

IRCOAGE Len : 3 COCAINE AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 60.....
991 = NEVER USED

AGE/DATE OF FIRST DRUG USE

(COCAGE)
IICOCAGE

Len : 1 COCAINE AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, COCMFU, COCYFU, INTDATE, IRCOCAGE)

IRCOCDFU

Len : 2 COCAINE DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31.....
99 = NEVER USED

(BRTHDATE, COCMFU, COCYFU, INTDATE, IRCOCAGE)

IICOCDFU

Len : 1 COCAINE DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, COCMFU, COCYFU, INTDATE, IRCOCAGE)

IRCOCMFU

Len : 2 COCAINE MONTH OF FIRST USE - IMPUTATION REVISED

1 = January.....
2 = February
3 = March
4 = April
5 = May
6 = June
7 = July.....
8 = August
9 = September.....
10 = October.....
11 = November.....
12 = December.....
99 = NEVER USED

(BRTHDATE, COCMFU, COCYFU, INTDATE, IRCOCAGE)

IICOCMFU

Len : 1 COCAINE MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, COCYFU, INTDATE, IRCOCAGE)

IRCOCYFU

Len : 4 COCAINE YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1951 - 2016.....
9999 = NEVER USED

(BRTHDATE, COCYFU, INTDATE, IRCOCAGE)

IICOCYFU

Len : 1 COCAINE YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRCOCAGE, IRCOCDFU, IRCOCFM, IRCOCFY, IRCOCMFU, IRCOCRC, IRCOCYFU)

FICOCDAT

Len : 1 COCAINE INDICATOR--DATE FIRST USE PROBLEMS

1 = Everything consistent.....

AGE/DATE OF FIRST DRUG USE

(CRKAGE)
IRCRKAGE

Len : 3 CRACK AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 2 - 60.....
991 = NEVER USED

(CRKAGE)
IICRKAGE

Len : 1 CRACK AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CRKMFU, CRKYFU, INTDATE, IICRKAGE)
IICRKDFU

Len : 2 CRACK DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31.....
99 = NEVER USED

(BRTHDATE, CRKMFU, CRKYFU, INTDATE, IICRKAGE)
IICRKDFU

Len : 1 CRACK DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CRKMFU, CRKYFU, INTDATE, IICRKAGE)
IICRKMFU

Len : 2 CRACK MONTH OF FIRST USE - IMPUTATION REVISED

1 = January.....
2 = February
3 = March
4 = April
5 = May
6 = June
7 = July
8 = August
9 = September.....
10 = October.....
11 = November.....
12 = December.....
99 = NEVER USED

(BRTHDATE, CRKMFU, CRKYFU, INTDATE, IICRKAGE)
IICRKMFU

Len : 1 CRACK MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, CRKYFU, INTDATE, IICRKAGE)
IICRKYFU

Len : 4 CRACK YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1962 - 2016.....
9999 = NEVER USED

(BRTHDATE, CRKYFU, INTDATE, IICRKAGE)
IICRKYFU

Len : 1 CRACK YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRCRKAGE, IRCRKDFU, IRCRKFM, IRCRKFY, IRCRKMFU, IRCRKRC, IRCRKYFU)
FICRKDAT Len : 1 CRACK INDICATOR--DATE FIRST USE PROBLEMS

1 = Everything consistent.....

(HERAGE)
IRHERAGE

Len : 3 HEROIN AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 3 - 59.....
991 = NEVER USED

(HERAGE)
IIHERAGE

Len : 1 HEROIN AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, HERMFU, HERYFU, INTDATE, IRHERAGE)
IRHERDFU

Len : 2 HEROIN DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31.....
99 = NEVER USED

(BRTHDATE, HERMFU, HERYFU, INTDATE, IRHERAGE)
IIHERDFU

Len : 1 HEROIN DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, HERMFU, HERYFU, INTDATE, IRHERAGE)
IRHERMFU

Len : 2 HEROIN MONTH OF FIRST USE IMPUTATION REVISED

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
6 = June.....
7 = July.....
8 = August.....
9 = September.....
10 = October.....
11 = November.....
12 = December.....
99 = NEVER USED

(BRTHDATE, HERMFU, HERYFU, INTDATE, IRHERAGE)
IIHERMFU

Len : 1 HEROIN MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, HERYFU, INTDATE, IRHERAGE)
IRHERYFU

Len : 4 HEROIN YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1951 - 2016.....
9999 = NEVER USED

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, HERYFU, INTDATE, IRHERAGE)

IIHERYFU Len : 1 HEROIN YEAR OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRHERAGE, IRHERDFU, IRHERFM, IRHERFY, IRHERMFU, IRHERRC, IRHERYFU)

FIHERDAT Len : 1 HEROIN INDICATOR--DATE FIRST USE PROBLEMS

- 1 = Everything consistent.....

(HALLUCAGE)

IRHALLUCAGE Len : 3 HALLUCINOGEN AGE OF FIRST USE - IMPUTATION REVISED

- RANGE = 1 - 69.....
- 991 = NEVER USED

(HALLUCAGE)

IIHALLUCAGE Len : 1 HALLUCINOGEN AGE OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, HALLUCMFU, HALLUCYFU, INTDATE, IRHALLUCAGE)

IRHALLUCDFU Len : 2 HALLUCINOGEN DAY OF FIRST USE - IMPUTATION REVISED

- RANGE = 1 - 31.....
- 99 = NEVER USED

(BRTHDATE, HALLUCMFU, HALLUCYFU, INTDATE, IRHALLUCAGE)

IIHALLUCDFU Len : 1 HALLUCINOGEN DAY OF FIRST USE - IMPUTATION INDICATOR

- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, HALLUCMFU, HALLUCYFU, INTDATE, IRHALLUCAGE)

IRHALLUCMFU Len : 2 HALLUCINOGEN MONTH OF FIRST USE - IMPUTATION REVISED

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 99 = NEVER USED

(BRTHDATE, HALLUCMFU, HALLUCYFU, INTDATE, IRHALLUCAGE)

IIHALLUCMFU Len : 1 HALLUCINOGEN MONTH OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, HALLUCYFU, INTDATE, IRHALLUCAGE)

IRHALLUCYFU Len : 4 HALLUCINOGEN YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1952 - 2016
9999 = NEVER USED

(BRTHDATE, HALLUCYFU, INTDATE, IRHALLUCAGE)

IIHALLUCYFU Len : 1 HALLUCINOGEN YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRHALLUC30N, IRHALLUCAGE, IRHALLUCDFU, IRHALLUCMFU, IRHALLUCREC, IRHALLUCYFQ, IRHALLUCYFU)

FIHALLUCDAT Len : 1 HALLUCINOGEN INDICATOR--DATE FIRST USE PROBLEMS

1 = Everything consistent
2 = Date/age inconsistent

(LSDAGE)

IRLSDAGE Len : 3 LSD AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 51
991 = NEVER USED

(LSDAGE)

IILSDAGE Len : 1 LSD AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRLSDAGE, LSDMFU, LSDYFU)

IRLSDDFU Len : 2 LSD DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31
99 = NEVER USED

(BRTHDATE, INTDATE, IRLSDAGE, LSDMFU, LSDYFU)

IILSDDFU Len : 1 LSD DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRLSDAGE, LSDMFU, LSDYFU)

IRLSDMFU Len : 2 LSD MONTH OF FIRST USE - IMPUTATION REVISED

1 = January
2 = February
3 = March
4 = April
5 = May
6 = June
7 = July
8 = August
9 = September
10 = October
11 = November
12 = December
99 = NEVER USED

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRLSDAGE, LSDMFU, LSDYFU)

IILSDMFU Len : 1 LSD MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRLSDAGE, LSDYFU)

IRLSDYFU Len : 4 LSD YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1958 - 2016
 9999 = NEVER USED

(BRTHDATE, INTDATE, IRLSDAGE, LSDYFU)

IILSDYFU Len : 1 LSD YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
 2 = Logically assigned data
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRLSDAGE, IRLSDMFU, IRLSDRC, IRLSDYFU, IRLSDDFU)

FILSDDAT Len : 1 LSD INDICATOR--DATE FIRST USE PROBLEMS

1 = Everything consistent.....
 2 = Date/age inconsistent

(PCPAGE)

IRPCPAGE Len : 3 PCP AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 51
 991 = NEVER USED

(PCPAGE)

IIPCPAGE Len : 1 PCP AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRPCPAGE, PCPMFU, PCPYFU)

IRPCPDFU Len : 2 PCP DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31
 99 = NEVER USED

(BRTHDATE, INTDATE, IRPCPAGE, PCPMFU, PCPYFU)

IIPCPDFU Len : 1 PCP DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRPCPAGE, PCPMFU, PCPYFU)

IRPCPMFU Len : 2 PCP MONTH OF FIRST USE - IMPUTATION REVISED

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 99 = NEVER USED

(BRTHDATE, INTDATE, IRPCPAGE, PCPMFU, PCPYFU)

IIPCPMFU Len : 1 PCP MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data.....
 3 = Statistically imputed data.....
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRPCPAGE, PCPYFU)

IRPCPYFU Len : 4 PCP YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1952 - 2016.....
 9999 = NEVER USED

(BRTHDATE, INTDATE, IRPCPAGE, PCPYFU)

IIPCPYFU Len : 1 PCP YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data.....
 3 = Statistically imputed data.....
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRPCPAGE, IRPCPDFU, IRPCPMFU, IRPCPRC, IRPCPYFU)

FIPCPDAT Len : 1 PCP INDICATOR--DATE FIRST USE PROBLEMS

1 = Everything consistent.....

(ECSTMOAGE)

IIECSTMOAGE Len : 3 ECSTASY AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 4 - 55.....
 991 = NEVER USED

(ECSTMOAGE)

IIECSTMOAGE Len : 1 ECSTASY AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data.....
 2 = Logically assigned data.....
 3 = Statistically imputed data.....
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, ECSTMOMFU, ECSTMOFU, INTDATE, IIECSTMOAGE)

IIECSTMDFU Len : 2 ECSTASY DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31.....
 99 = NEVER USED

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, ECSTMOMFU, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IIECSTMDFU Len : 1 ECSTASY DAY OF FIRST USE - IMPUTATION INDICATOR

- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, ECSTMOMFU, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IIECSTMOMFU Len : 2 ECSTASY MONTH OF FIRST USE - IMPUTATION REVISED

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October
- 11 = November
- 12 = December
- 99 = NEVER USED

(BRTHDATE, ECSTMOMFU, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IIECSTMOMFU Len : 1 ECSTASY MONTH OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IIECSTMOYFU Len : 4 ECSTASY YEAR OF FIRST USE - IMPUTATION REVISED

- RANGE = 1970 - 2016
- 9999 = NEVER USED

(BRTHDATE, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IIECSTMOYFU Len : 1 ECSTASY YEAR OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRECSTMOAGE, IRECSTMDFU, IRECSTMOMFU, IRECSTMOREC, IRECSTMOYFU)

FIECSTMODAT Len : 1 ECSTASY INDICATOR--DATE FIRST USE PROBLEMS

- 1 = Everything consistent
- 2 = Date/age inconsistent

(INHALAGE)

IRINHALAGE Len : 3 INHALANTS AGE OF FIRST USE - IMPUTATION REVISED

- RANGE = 1 - 52
- 991 = NEVER USED

(INHALAGE)

IIINHALAGE Len : 1 INHALANTS AGE OF FIRST USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INHALMFU, INHALYFU, INTDATE, IRINHALAGE)

IRINHALDFU Len : 2 INHALANTS DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31.....
99 = NEVER USED

(BRTHDATE, INHALMFU, INHALYFU, INTDATE, IRINHALAGE)

IIINHALDFU Len : 1 INHALANTS DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INHALMFU, INHALYFU, INTDATE, IRINHALAGE)

IRINHALMFU Len : 2 INHALANTS MONTH OF FIRST USE - IMPUTATION REVISED

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
6 = June.....
7 = July.....
8 = August.....
9 = September.....
10 = October.....
11 = November.....
12 = December.....
99 = NEVER USED

(BRTHDATE, INHALMFU, INHALYFU, INTDATE, IRINHALAGE)

IIINHALMFU Len : 1 INHALANTS MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INHALYFU, INTDATE, IRINHALAGE)

IRINHALYFU Len : 4 INHALANTS YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1943 - 2016.....
9999 = NEVER USED

(BRTHDATE, INHALYFU, INTDATE, IRINHALAGE)

IIINHALYFU Len : 1 INHALANTS YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRINHAL30N, IRINHALAGE, IRINHALDFU, IRINHALMFU, IRINHALREC, IRINHALYFQ, IRINHALYFU)

FIINHALDAT Len : 1 INHALANT INDICATOR-DATE FIRST USE PROBLEMS

1 = Everything consistent.....

(METHAMAGE)

IRMETHAMAGE Len : 3 METHAMPHETAMINE AGE OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 61.....
991 = NEVER USED

AGE/DATE OF FIRST DRUG USE

(METHAMAGE)

IIMETHAMAGE Len : 1 METHAMPHETAMINE AGE OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMMFU, METHAMYFU)

IRMETHAMDFU Len : 2 METHAMPHETAMINE DAY OF FIRST USE - IMPUTATION REVISED

RANGE = 1 - 31.....
99 = NEVER USED

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMMFU, METHAMYFU)

IIMETHAMDFU Len : 1 METHAMPHETAMINE DAY OF FIRST USE - IMPUTATION INDICATOR

3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMMFU, METHAMYFU)

IRMETHAMMFU Len : 2 METHAMPHETAMINE MONTH OF FIRST USE - IMPUTATION REVISED

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
6 = June.....
7 = July.....
8 = August.....
9 = September.....
10 = October.....
11 = November.....
12 = December.....
99 = NEVER USED

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMMFU, METHAMYFU)

IIMETHAMMFU Len : 1 METHAMPHETAMINE MONTH OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMYFU)

IRMETHAMYFU Len : 4 METHAMPHETAMINE YEAR OF FIRST USE - IMPUTATION REVISED

RANGE = 1960 - 2016.....
9999 = NEVER USED

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMYFU)

IIMETHAMYFU Len : 1 METHAMPHETAMINE YEAR OF FIRST USE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(BRTHDATE, INTDATE, IRMETHAM30N, IRMETHAMAGE, IRMETHAMDFU, IRMETHAMMFU, IRMETHAMREC, IRMETHAMYFQ, IRMETHAMYFU)

FIMETHAMDAT Len : 1 METHAMPHETAMINE INDICATOR--DATE FIRST USE PROBLEMS

1 = Everything consistent.....

AGE/DATE OF FIRST DRUG USE

The following eight variables pertain to past year initiation of prescription drugs. Past year initiation of prescription drugs is defined as the misuse of the drug for the first time in the 12 months prior to the date of the interview.

(PNRNMINIT)
IRPNRNMINIT

Len : 2 PAST YR INITIATE PAIN RELIEVERS MISUSE - IMPUTATION REVISED

1 = Past year initiate
2 = Not a past year initiate
91 = NEVER MISUSED
93 = NO PAST YEAR MISUSE

(PNRNMINIT)
IIPNRNMINIT

Len : 2 PAST YR INITIATE PAIN RELIEVER MISUSE - IMPUTATION INDICATOR

1 = Questionnaire Data
3 = Statistically imputed - recency known
4 = Statistically imputed - recency imputed

(TRQNMINIT)
IRTRQNMINIT

Len : 2 PAST YR INITIATE TRANQUILIZER MISUSE - IMPUTATION REVISED

1 = Past year initiate
2 = Not a past year initiate
91 = NEVER MISUSED
93 = NO PAST YEAR MISUSE

(TRQNMINIT)
IITRQNMINIT

Len : 2 PAST YR INITIATE TRANQUILIZER MISUSE - IMPUTATION INDICATOR

1 = Questionnaire Data
3 = Statistically imputed - recency known
4 = Statistically imputed - recency imputed

(STMNMINIT)
IRSTMNMINIT

Len : 2 PAST YR INITIATE STIMULANT MISUSE - IMPUTATION REVISED

1 = Past year initiate
2 = Not a past year initiate
91 = NEVER MISUSED
93 = NO PAST YEAR MISUSE

(STMNMINIT)
IISTMNMINIT

Len : 2 PAST YR INITIATE STIMULANT MISUSE - IMPUTATION INDICATOR

1 = Questionnaire Data
3 = Statistically imputed - recency known
4 = Statistically imputed - recency imputed

(SEDNMINIT)
IRSEDNMINIT

Len : 2 PAST YR INITIATE SEDATIVE MISUSE - IMPUTATION REVISED

1 = Past year initiate
2 = Not a past year initiate
91 = NEVER MISUSED
93 = NO PAST YEAR MISUSE

(SEDNMINIT)
IISEDNMINIT

Len : 2 PAST YR INITIATE SEDATIVE MISUSE - IMPUTATION INDICATOR

1 = Questionnaire Data
3 = Statistically imputed - recency known
4 = Statistically imputed - recency imputed

AGE/DATE OF FIRST DRUG USE

NOTE: The following nine variables pertain to the age and date of first misuse of pain relievers. Respondents who were past year initiates (IRPNRNMINT=1), that is respondents who misused pain relievers for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRPNRNMINT ne 1) receive an appropriate skip code.

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMMFU, PNRNMYFU)

IRPNRNMDFU Len : 2 PAIN RELIEVER DAY OF FIRST MISUSE - IMPUTATION REVISED

RANGE = 1 - 31.....
 93 = NOT A PAST YEAR INITIATE
 99 = NEVER MISUSED

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMMFU, PNRNMYFU)

IIPNRNMDFU Len : 1 PAIN RELIEVER DAY OF FIRST MISUSE - IMPUTATION INDICATOR

3 = Statistically imputed data - Past year initiation imputed.....
 4 = Statistically imputed data - Past year initiation known
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMMFU, PNRNMYFU)

IRPNRNMDFU Len : 2 PAIN RELIEVER MONTH OF FIRST MISUSE - IMPUTATION REVISED

1 = January.....
 2 = February
 3 = March
 4 = April
 5 = May
 6 = June
 7 = July.....
 8 = August
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 93 = NOT A PAST YEAR INITIATE
 99 = NEVER MISUSED

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMMFU, PNRNMYFU)

IIPNRNMDFU Len : 1 PAIN RELIEVER MONTH OF FIRST MISUSE - IMPUTATION INDICATOR

1 = Questionnaire data
 3 = Statistically imputed data - Past year initiation imputed.....
 4 = Statistically imputed data - Past year initiation known
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMYFU)

IRPNRNMDFU Len : 4 PAIN RELIEVER YEAR OF FIRST MISUSE - IMPUTATION REVISED

RANGE = 2015 - 2016.....
 9993 = NOT A PAST YEAR INITIATE
 9999 = NEVER MISUSED

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMYFU)

IIPNRNMDFU Len : 1 PAIN RELIEVER YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

1 = Questionnaire data
 3 = Statistically imputed data - Past year initiation imputed.....
 4 = Statistically imputed data - Past year initiation known
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, IRPNRNMDFU, IRPNRNMDFU, IRPNRNMDFU, PNRNMAGE)

IRPNRNMAGE Len : 3 PAIN RELIEVER AGE OF FIRST MISUSE - IMPUTATION REVISED

RANGE = 11 - 83.....
 993 = NOT A PAST YEAR INITIATE
 999 = NEVER MISUSED

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, IRPNRNMDFU, IRPNRNMDFU, IRPNRNMDFU, PNRNMAGE)

IIPNRNMAGE Len : 1 PAIN RELIEVER AGE OF FIRST MISUSE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, IRPNRNM30FQ, IRPNRNMAGE, IRPNRNMDFU, IRPNRNMDFU, IRPNRNMDFU, IRPNRNMDFU)

FIPNRDAT Len : 1 PAIN RELIEVERS INDICATOR--DATE FIRST USE PROBLEMS

- 1 = Everything consistent.....
- 3 = Date/recency or freq inconsistent.....

NOTE: The following nine variables pertain to the age and date of first misuse of tranquilizers. Respondents who were past year initiates (IRTRQNMDFU=1), that is respondents who misused tranquilizers for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRTRQNMDFU ne 1) receive an appropriate skip code.

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMDFU, TRQNMDFU)

IRTRQNMDFU Len : 2 TRANQUILIZER DAY OF FIRST MISUSE - IMPUTATION REVISED

- RANGE = 1 - 31.....
- 93 = NOT A PAST YEAR INITIATE
- 99 = NEVER MISUSED

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMDFU, TRQNMDFU)

IITRQNMDFU Len : 1 TRANQUILIZER DAY OF FIRST MISUSE - IMPUTATION INDICATOR

- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMDFU, TRQNMDFU)

IRTRQNMDFU Len : 2 TRANQUILIZER MONTH OF FIRST MISUSE - IMPUTATION REVISED

- 1 = January.....
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October.....
- 11 = November.....
- 12 = December
- 93 = NOT A PAST YEAR INITIATE
- 99 = NEVER MISUSED

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMDFU, TRQNMDFU)

IITRQNMDFU Len : 1 TRANQUILIZER MONTH OF FIRST MISUSE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMDFU)

IRTRQNMDFU Len : 4 TRANQUILIZER YEAR OF FIRST MISUSE - IMPUTATION REVISED

- RANGE = 2015 - 2016.....
- 9993 = NOT A PAST YEAR INITIATE
- 9999 = NEVER MISUSED

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMYSFU)

IITRQNMYSFU Len : 1 TRANQUILIZER YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, IITRQNMDFU, IITRQNMMSFU, IITRQNMYSFU, TRQNMAGE)

IITRQNMAGE Len : 3 TRANQUILIZER AGE OF FIRST MISUSE - IMPUTATION REVISED

- RANGE = 11 - 68.....
- 993 = NOT A PAST YEAR INITIATE
- 999 = NEVER MISUSED

(BRTHDATE, IITRQNMDFU, IITRQNMMSFU, IITRQNMYSFU, TRQNMAGE)

IITRQNMAGE Len : 1 TRANQUILIZER AGE OF FIRST MISUSE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, IITRQNM30FQ, IITRQNMAGE, IITRQNMDFU, IITRQNMINIT, IITRQNMMSFU, IITRQNMYSFU)

FITRQDAT Len : 1 TRANQUILIZERS INDICATOR--DATE FIRST USE PROBLEMS

- 1 = Everything consistent.....

NOTE: The following nine variables pertain to the age and date of first misuse of stimulants. Respondents who were past year initiates (IRSTMNMINIT=1), that is respondents who misused stimulants for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRSTMNMINIT ne 1) receive an appropriate skip code.

(BRTHDATE, INTDATE, STMNMAGE, STMNMMSFU, STMNMYSFU)

IRSTMNMDFU Len : 2 STIMULANTS DAY OF FIRST MISUSE - IMPUTATION REVISED

- RANGE = 1 - 31.....
- 93 = NOT A PAST YEAR INITIATE
- 99 = NEVER MISUSED

(BRTHDATE, INTDATE, STMNMAGE, STMNMMSFU, STMNMYSFU)

IISTMNMDFU Len : 1 STIMULANTS DAY OF FIRST MISUSE - IMPUTATION INDICATOR

- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, STMNMAGE, STMNMMSFU, STMNMYSFU)

IRSTMNMMSFU Len : 2 STIMULANTS MONTH OF FIRST MISUSE - IMPUTATION REVISED

- 1 = January.....
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July.....
- 8 = August
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 93 = NOT A PAST YEAR INITIATE
- 99 = NEVER MISUSED

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, STMNMAGE, STMNMMFU, STMNMYFU)

IISTMNMMFU Len : 1 STIMULANTS MONTH OF FIRST MISUSE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, STMNMAGE, STMNMYFU)

IRSTMNMYFU Len : 4 STIMULANTS YEAR OF FIRST MISUSE - IMPUTATION REVISED

- RANGE = 2015 - 2016
- 9993 = NOT A PAST YEAR INITIATE
- 9999 = NEVER MISUSED

(BRTHDATE, INTDATE, STMNMAGE, STMNMYFU)

IISTMNMYFU Len : 1 STIMULANTS YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, IRSTMNMDFU, IRSTMNMMFU, IRSTMNMYFU, STMNMAGE)

IRSTMNAGE Len : 3 STIMULANTS AGE OF FIRST MISUSE - IMPUTATION REVISED

- RANGE = 12 - 71
- 993 = NOT A PAST YEAR INITIATE
- 999 = NEVER MISUSED

(BRTHDATE, IRSTMNMDFU, IRSTMNMMFU, IRSTMNMYFU, STMNMAGE)

IISTMNAGE Len : 1 STIMULANTS AGE OF FIRST MISUSE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, IRSTMNM30FQ, IRSTMNMAGE, IRSTMNMDFU, IRSTMNMINIT, IRSTMNMMFU, IRSTMNMYFU)

FISTMDAT Len : 1 STIMULANTS INDICATOR--DATE FIRST USE PROBLEMS

- 1 = Everything consistent.....

NOTE: The following nine variables pertain to the age and date of first misuse of sedatives. Respondents who were past year initiates (IRSEDNMINIT=1), that is respondents who misused sedatives for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRSEDNMINIT ne 1) receive an appropriate skip code.

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMMFU, SEDNMYFU)

IRSEDNMDFU Len : 2 SEDATIVES DAY OF FIRST MISUSE - IMPUTATION REVISED

- RANGE = 1 - 31
- 93 = NOT A PAST YEAR INITIATE
- 99 = NEVER MISUSED

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMMFU, SEDNMYFU)

IISEDNMDFU Len : 1 SEDATIVES DAY OF FIRST MISUSE - IMPUTATION INDICATOR

- 3 = Statistically imputed data - Past year initiation imputed
- 4 = Statistically imputed data - Past year initiation known
- 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMMFU, SEDNMYFU)

IRSEDNMMFU Len : 2 SEDATIVES MONTH OF FIRST MISUSE - IMPUTATION REVISED

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 93 = NOT A PAST YEAR INITIATE.....
 99 = NEVER MISUSED.....

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMMFU, SEDNMYFU)

IISEDNMMFU Len : 1 SEDATIVES MONTH OF FIRST MISUSE - IMPUTATION INDICATOR

1 = Questionnaire data.....
 3 = Statistically imputed data - Past year initiation imputed.....
 4 = Statistically imputed data - Past year initiation known.....
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE.....

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMYFU)

IRSEDNMYFU Len : 4 SEDATIVES YEAR OF FIRST MISUSE - IMPUTATION REVISED

RANGE = 2015 - 2016.....
 9993 = NOT A PAST YEAR INITIATE.....
 9999 = NEVER MISUSED.....

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMYFU)

IISEDNMYFU Len : 1 SEDATIVES YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

1 = Questionnaire data.....
 3 = Statistically imputed data - Past year initiation imputed.....
 4 = Statistically imputed data - Past year initiation known.....
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE.....

(BRTHDATE, IRSEDNMDFU, IRSEDNMMFU, IRSEDNMYFU, SEDNMAGE)

IRSEDNMAGE Len : 3 SEDATIVES AGE OF FIRST MISUSE - IMPUTATION REVISED

RANGE = 12 - 87.....
 993 = NOT A PAST YEAR INITIATE.....
 999 = NEVER MISUSED.....

(BRTHDATE, IRSEDNMDFU, IRSEDNMMFU, IRSEDNMYFU, SEDNMAGE)

IISEDNMAGE Len : 1 SEDATIVES AGE OF FIRST MISUSE - IMPUTATION INDICATOR

1 = Questionnaire data.....
 3 = Statistically imputed data - Past year initiation imputed.....
 4 = Statistically imputed data - Past year initiation known.....
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE.....

(BRTHDATE, INTDATE, IRSEDNM30FQ, IRSEDNMAGE, IRSEDNMDFU, IRSEDNMINIT, IRSEDNMMFU, IRSEDNMYFU)

FISEDDAT Len : 1 SEDATIVES INDICATOR--DATE FIRST USE PROBLEMS

1 = Everything consistent.....

RECODED DRUG USE

RECODED DRUG USE

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(IRCI~~G~~R~~C~~)

CIGFLAG

Len : 1 RC-CIGARETTES - EVER USED

0 = Never used (IRCI~~G~~R~~C~~ = 9)

1 = Ever used (IRCI~~G~~R~~C~~ = 1-4)

(IRCI~~G~~R~~C~~)

CIGYR

Len : 1 RC-CIGARETTES - PAST YEAR USE

0 = Did not use in the past year (IRCI~~G~~R~~C~~ = 3,4,9)

1 = Used within the past year (IRCI~~G~~R~~C~~ = 1,2)

(IRCI~~G~~R~~C~~)

CIGMON

Len : 1 RC-CIGARETTES - PAST MONTH USE

0 = Did not use in the past month (IRCI~~G~~R~~C~~ = 2-4,9)

1 = Used within the past month (IRCI~~G~~R~~C~~ = 1)

(IRCG~~R~~R~~C~~)

CGRFLAG

Len : 1 RC-CIGARS - EVER USED

0 = Never used (IRCG~~R~~R~~C~~ = 9)

1 = Ever used (IRCG~~R~~R~~C~~ = 1-4)

(IRCG~~R~~R~~C~~)

CGRYR

Len : 1 RC-CIGARS - PAST YEAR USE

0 = Did not use in the past year (IRCG~~R~~R~~C~~ = 3,4,9)

1 = Used within the past year (IRCG~~R~~R~~C~~ = 1,2)

(IRCG~~R~~R~~C~~)

CGRMON

Len : 1 RC-CIGARS - PAST MONTH USE

0 = Did not use in the past month (IRCG~~R~~R~~C~~ = 2-4,9)

1 = Used within the past month (IRCG~~R~~R~~C~~ = 1)

(IRPI~~P~~L~~F~~)

PIPFLAG

Len : 1 RC-PIPES - EVER USED

0 = Never Used (IRPI~~P~~L~~F~~ = 9)

1 = Ever Used (IRPI~~P~~L~~F~~ = 1)

(IRPI~~P~~M~~N~~)

PIPMON

Len : 1 RC-PIPES - PAST MONTH USE

0 = Did not use in the past month (IRPI~~P~~M~~N~~ = 2,9)

1 = Used within the past month (IRPI~~P~~M~~N~~ = 1)

(IRSMKLSS~~R~~E~~C~~)

SMKLSSFLAG

Len : 1 RC-SMOKELESS TOBACCO - EVER USED

0 = Never Used (IRSMKLSS~~R~~E~~C~~ = 9)

1 = Ever Used (IRSMKLSS~~R~~E~~C~~ = 1-4)

RECODED DRUG USE

(IRSMKLSSREC)

SMKLSSYR

Len : 1 RC-SMOKELESS TOBACCO - PAST YEAR USE

0 = Did not use in the past year (IRSMKLSSREC = 3,4,9)
 1 = Used within the past year (IRSMKLSSREC = 1,2)

(IRSMKLSSREC)

SMKLSSMON

Len : 1 RC-SMOKELESS TOBACCO - PAST MONTH USE

0 = Did not use in the past month (IRSMKLSSREC= 2-4,9)
 1 = Used within the past month (IRSMKLSSREC = 1)

(CGRFLAG, CIGFLAG, PIPFLAG, SMKLSSFLAG)

TOBFLAG

Len : 1 RC-ANY TOBACCO - EVER USED

0 = Never Used (All source variables = 0)
 1 = Ever Used (Any source variable = 1)

(CGRYR, CIGYR, PIPMON, SMKLSSYR)

TOBYR

Len : 1 RC-ANY TOBACCO - PAST YEAR USE

0 = Did not use in the past year (All source variables = 0)
 1 = Used within the past year (Any source variable = 1)

(CGRMON, CIGMON, PIPMON, SMKLSSMON)

TOBMON

Len : 1 RC-ANY TOBACCO - PAST MONTH USE

0 = Did not use in the past month (All source variables = 0)
 1 = Used within the past month (Any source variable = 1)

RECODED DRUG USE

NOTE: The following two variables, BRNCIG05 and BRNCGR05, were created with the intent to show the 25 (Cigarette and Cigar) most used brands in alphabetical order within the overall population. The most widely used brands for each tobacco product and the ranking of these brands were determined by examining weighted frequencies of the respective source variables among all users of that tobacco product. Once the brand ordering was determined, the top 25 were chosen and the analysis variables were created as defined below. The brand ordering was determined using the 2005 weighted data.

For each of these tobacco brand variables, all persons who indicated no past month use for a particular product were set to the system missing code and excluded from the analysis for that product. The category "Other Brands" contains all past month users who reported other valid brands not otherwise defined in one of the other levels. The category "Unknown/Invalid Brands" contains past month users who did not specify a specific tobacco brand or who specified an invalid brand (i.e. a brand of a different tobacco product).

(CIG30BRN, CIGMON)

BRNCIG05

Len : 2 RC-CIGARETTE BRAND USED MOST OFTEN IN PAST MONTH

- . = Not Past Month Cigarette User (CIGMON=0).....
- 1 = American Spirit (CIG30BRN=161).....
- 2 = Basic (CIG30BRN=101).....
- 3 = Benson & Hedges (CIG30BRN=102).....
- 4 = Camel (CIG30BRN=104).....
- 5 = Capri (CIG30BRN=105).....
- 6 = Carlton (CIG30BRN=106).....
- 7 = Doral (CIG30BRN=107).....
- 8 = GPC (CIG30BRN=109).....
- 9 = Kent (CIG30BRN=110).....
- 10 = Kool (CIG30BRN=111).....
- 11 = Liggett Select (CIG30BRN=1083).....
- 12 = Marlboro (CIG30BRN=112).....
- 13 = Merit (CIG30BRN=113).....
- 14 = Misty (CIG30BRN=114).....
- 15 = Monarch (CIG30BRN=115).....
- 16 = Newport (CIG30BRN=118).....
- 17 = Old Gold (CIG30BRN=147).....
- 18 = Pall Mall (CIG30BRN=119).....
- 19 = Parliament (CIG30BRN=120).....
- 20 = Salem (CIG30BRN=122).....
- 21 = Top (roll own) (CIG30BRN=158).....
- 22 = USA Gold (CIG30BRN=1018).....
- 24 = Virginia Slims (CIG30BRN=125).....
- 25 = Winston (CIG30BRN=126).....
- 26 = Other Brand (CIG30BRN=other 100-199,1001-1999).....
- 27 = Unknown/Invalid Brand (Otherwise).....

RECODED DRUG USE

See additional coding information included above the cigarette brand recode variable (BRNCIG05).

(CGR30BRN, CGRMON)

BRNCGR05

Len : 2 RC-CIGAR BRAND USED MOST OFTEN IN PAST MONTH

- . = Not Past Month Cigar User (CGRMON=0).....
- 1 = Al Capone (CGR30BRN=429).....
- 2 = Antonio y Cleopatra (CGR30BRN=401).....
- 3 = Arturo Fuente (CGR30BRN=431).....
- 4 = Backwoods (CGR30BRN=402).....
- 5 = Black & Mild (CGR30BRN=404).....
- 6 = Blackstone (CGR30BRN=437).....
- 7 = Captain Black (CGR30BRN=405).....
- 8 = Cohiba (CGR30BRN=443).....
- 9 = Dutch Masters (CGR30BRN=408).....
- 10 = Garcia y Vega (CGR30BRN=411).....
- 11 = Havatampa (CGR30BRN=412).....
- 12 = King Edward (CGR30BRN=413).....
- 13 = La Corona (CGR30BRN=414).....
- 14 = Macanudos (CGR30BRN=416).....
- 15 = Montecristo (CGR30BRN=486).....
- 16 = Muriel (CGR30BRN=417).....
- 17 = Partagas (CGR30BRN=418).....
- 18 = Phillies (CGR30BRN=419).....
- 19 = Prime Time Little Cigars (CGR30BRN=492).....
- 20 = Punch (CGR30BRN=494).....
- 21 = Romeo y Julieta (CGR30BRN=496).....
- 22 = Swisher Sweets (CGR30BRN=423).....
- 23 = Thompson (CGR30BRN=4005).....
- 24 = White Owl (CGR30BRN=426).....
- 25 = Winchester (CGR30BRN=428).....
- 26 = Other Brand (CGR30BRN=other 400-499,4000-4999).....
- 27 = Unknown/Invalid Brand (Otherwise).....

(IRALCRC)

ALCFLAG

Len : 1 RC-ALCOHOL - EVER USED

- 0 = Never used (IRALCRC = 9).....
- 1 = Ever used (IRALCRC = 1-3).....

(IRALCRC)

ALCYR

Len : 1 RC-ALCOHOL - PAST YEAR USE

- 0 = Did not use in the past year (IRALCRC = 3,9).....
- 1 = Used within the past year (IRALCRC = 1,2).....

(IRALCRC)

ALCMON

Len : 1 RC-ALCOHOL - PAST MONTH USE

- 0 = Did not use in the past month (IRALCRC = 2-3,9).....
- 1 = Used within the past month (IRALCRC = 1).....

(IRMJRC)

MRJFLAG

Len : 1 RC-MARIJUANA - EVER USED

- 0 = Never used (IRMJRC = 9).....
- 1 = Ever used (IRMJRC = 1-3).....

(IRMJRC)

MRJYR

Len : 1 RC-MARIJUANA - PAST YEAR USE

- 0 = Did not use in the past year (IRMJRC = 3,9).....
- 1 = Used within the past year (IRMJRC = 1,2).....

RECODED DRUG USE

(IRMJRC)
MRJMON

Len : 1 RC-MARIJUANA - PAST MONTH USE

0 = Did not use in the past month (IRMJRC = 2-3,9).....
1 = Used within the past month (IRMJRC = 1)

(IRCOCRC)
COCFLAG

Len : 1 RC-COCAINE - EVER USED

0 = Never used (IRCOCRC = 9).....
1 = Ever used (IRCOCRC = 1-3).....

(IRCOCRC)
COCYR

Len : 1 RC-COCAINE - PAST YEAR USE

0 = Did not use in the past year (IRCOCRC = 3,9).....
1 = Used within the past year (IRCOCRC = 1,2).....

(IRCOCRC)
COCMON

Len : 1 RC-COCAINE - PAST MONTH USE

0 = Did not use in the past month (IRCOCRC = 2-3,9).....
1 = Used within the past month (IRCOCRC = 1)

(IRCRKRC)
CRKFLAG

Len : 1 RC-"CRACK" - EVER USED

0 = Never used (IRCRKRC = 9).....
1 = Ever used (IRCRKRC = 1-3).....

(IRCRKRC)
CRKYR

Len : 1 RC-"CRACK" - PAST YEAR USE

0 = Did not use in the past year (IRCRKRC = 3,9).....
1 = Used within the past year (IRCRKRC = 1,2).....

(IRCRKRC)
CRKMON

Len : 1 RC-"CRACK" - PAST MONTH USE

0 = Did not use in the past month (IRCRKRC = 2-3,9).....
1 = Used within the past month (IRCRKRC = 1).....

(IRHERRC)
HERFLAG

Len : 1 RC-HEROIN - EVER USED

0 = Never used (IRHERRC = 9).....
1 = Ever used (IRHERRC = 1-3).....

(IRHERRC)
HERYR

Len : 1 RC-HEROIN - PAST YEAR USE

0 = Did not use in the past year (IRHERRC = 3,9).....
1 = Used within the past year (IRHERRC = 1,2).....

(IRHERRC)
HERMON

Len : 1 RC-HEROIN - PAST MONTH USE

0 = Did not use in the past month (IRHERRC = 2-3,9).....
1 = Used within the past month (IRHERRC = 1).....

RECODED DRUG USE

(IRHALLUCREC)

HALLUCFLAG

Len : 1 RC-HALLUCINOGENS - EVER USED

0 = Never used (IRHALLUCREC = 9)
1 = Ever used (IRHALLUCREC = 1-3)

(IRHALLUCREC)

HALLUCYR

Len : 1 RC-HALLUCINOGENS - PAST YEAR USE

0 = Did not use in the past year (IRHALLUCREC = 3,9)
1 = Used within the past year (IRHALLUCREC = 1,2)

(IRHALLUCREC)

HALLUCMON

Len : 1 RC-HALLUCINOGENS - PAST MONTH USE

0 = Did not use in the past month (IRHALLUCREC= 2-3,9)
1 = Used within the past month (IRHALLUCREC = 1)

(IRLSDRC)

LSDFLAG

Len : 1 RC-LSD - EVER USED

0 = Never used (IRLSDRC = 9)
1 = Ever used (IRLSDRC = 1-3)

(IRLSDRC)

LSDYR

Len : 1 RC-LSD - PAST YEAR USE

0 = Did not use in the past year (IRLSDRC = 3,9)
1 = Used within the past year (IRLSDRC = 1,2)

(IRLSDRC)

LSDMON

Len : 1 RC-LSD - PAST MONTH USE

0 = Did not use in the past month (IRLSDRC = 2-3,9)
1 = Used within the past month (IRLSDRC = 1)

(IRPCPRC)

PCPFLAG

Len : 1 RC-PCP - EVER USED

0 = Never used (IRPCPRC = 9)
1 = Ever used (IRPCPRC = 1-3)

(IRPCPRC)

PCPYR

Len : 1 RC-PCP - PAST YEAR USE

0 = Did not use in the past year (IRPCPRC = 3,9)
1 = Used within the past year (IRPCPRC = 1,2)

(IRPCPRC)

PCPMON

Len : 1 RC-PCP - PAST MONTH USE

0 = Did not use in the past month (IRPCPRC = 2-3,9)
1 = Used within the past month (IRPCPRC = 1)

(IRECSTMOREC)

ECSTMOFLAG

Len : 1 RC-ECSTASY - EVER USED

0 = Never used (IRECSTMOREC = 9)
1 = Ever used (IRECSTMOREC = 1-3)

RECODED DRUG USE

(IRECSTMOREC)

ECSTMOYR

Len : 1 RC-ECSTASY - PAST YEAR USE

0 = Did not use in the past year (IRECSTMOREC = 3,9)
1 = Used within the past year (IRECSTMOREC = 1,2).....

(IRECSTMOREC)

ECSTMOMON

Len : 1 RC-ECSTASY - PAST MONTH USE

0 = Did not use in the past month (IRECSTMOREC= 2-3,9)
1 = Used within the past month (IRECSTMOREC = 1).....

(IRDAMTFXREC)

DAMTFXFLAG

Len : 1 RC-DMT/AMT/FOXY - EVER USED

0 = Never used (IRDAMTFXREC = 9).....
1 = Ever used (IRDAMTFXREC = 1-3).....

(IRDAMTFXREC)

DAMTFXYR

Len : 1 RC-DMT/AMT/FOXY - PAST YEAR USE

0 = Did not use in the past year (IRDAMTFXREC = 3,9)
1 = Used within the past year (IRDAMTFXREC = 1,2)

(IRDAMTFXREC)

DAMTFXMON

Len : 1 RC-DMT/AMT/FOXY - PAST MONTH USE

0 = Did not use in the past month (IRDAMTFXREC= 2-3,9)
1 = Used within the past month (IRDAMTFXREC = 1)

(IRKETMINREC)

KETMINFLAG

Len : 1 RC-KETAMINE - EVER USED

0 = Never used (IRKETMINREC = 9).....
1 = Ever used (IRKETMINREC = 1-3).....

(IRKETMINREC)

KETMINYR

Len : 1 RC-KETAMINE - PAST YEAR USE

0 = Did not use in the past year (IRKETMINREC = 3,9)
1 = Used within the past year (IRKETMINREC = 1,2)

(IRKETMINREC)

KETMINMON

Len : 1 RC-KETAMINE - PAST MONTH USE

0 = Did not use in the past month (IRKETMINREC= 2-3,9)
1 = Used within the past month (IRKETMINREC = 1)

(IRSALVIAREC)

SALVIAFLAG

Len : 1 RC-SALVIA - EVER USED

0 = Never used (IRSALVIAREC = 9).....
1 = Ever used (IRSALVIAREC = 1-3).....

(IRSALVIAREC)

SALVIAYR

Len : 1 RC-SALVIA - PAST YEAR USE

0 = Did not use in the past year (IRSALVIAREC = 3,9)
1 = Used within the past year (IRSALVIAREC = 1,2)

RECODED DRUG USE

(IRSALVAREC)

SALVIAMON

Len : 1 RC-SALVIA - PAST MONTH USE

0 = Did not use in the past month (IRSALVAREC= 2-3,9).....
1 = Used within the past month (IRSALVAREC = 1)

(IRINHALREC)

INHALFLAG

Len : 1 RC-INHALANTS - EVER USED

0 = Never used (IRINHALREC = 9).....
1 = Ever used (IRINHALREC = 1-3).....

(IRINHALREC)

INHALYR

Len : 1 RC-INHALANTS - PAST YEAR USE

0 = Did not use in the past year (IRINHALREC = 3,9).....
1 = Used within the past year (IRINHALREC = 1,2)

(IRINHALREC)

INHALMON

Len : 1 RC-INHALANTS - PAST MONTH USE

0 = Did not use in the past month (IRINHALREC = 2-3,9).....
1 = Used within the past month (IRINHALREC = 1)

(IRMETHAMREC)

METHAMFLAG

Len : 1 RC-METHAMPHETAMINE - EVER USED

0 = Never used (IRMETHAMREC = 9).....
1 = Ever used (IRMETHAMREC = 1-3).....

(IRMETHAMREC)

METHAMYR

Len : 1 RC-METHAMPHETAMINE - PAST YEAR USE

0 = Did not use in the past year (IRMETHAMREC = 3,9).....
1 = Used within the past year (IRMETHAMREC = 1,2)

(IRMETHAMREC)

METHAMMON

Len : 1 RC-METHAMPHETAMINE - PAST MONTH USE

0 = Did not use in the past month (IRMETHAMREC= 2-3,9).....
1 = Used within the past month (IRMETHAMREC = 1)

NOTE: The following 11 variables refer to any use of prescription drugs. Any Use of prescription drugs is defined as either the use of one's own prescription medication as directed by a doctor or the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

(IRPNRANYREC)

PNRANYFLAG

Len : 1 RC-ANY PAIN RELIEVER - EVER USED

0 = Never used (IRPNRANYREC = 9)

1 = Ever used (IRPNRANYREC = 1-2)

(IRPNRANYREC)

PNRANYR

Len : 1 RC-ANY PAIN RELIEVER - PAST YEAR USE

0 = Did not use in the past year (IRPNRANYREC = 2,9).....
1 = Used within the past year (IRPNRANYREC = 1)

(IROXCNANYR)

OXYCNANYR

Len : 1 RC-OXYCONTIN - PAST YEAR USE

0 = Did not use in the past year (IROXCNANYR = 9)

1 = Used within the past year (IROXCNANYR = 1).....

RECODED DRUG USE

(IRTRQANYREC)

TRQANYFLAG Len : 1 RC-ANY TRANQUILIZERS - EVER USED

0 = Never used (IRTRQANYREC = 9)
1 = Ever used (IRTRQANYREC = 1-2)

(IRTRQANYREC)

TRQANYR Len : 1 RC-ANY TRANQUILIZERS - PAST YEAR USE

0 = Did not use in the past year (IRTRQANYREC = 2,9).....
1 = Used within the past year (IRTRQANYREC = 1).....

(IRSTMANYREC)

STMANYFLAG Len : 1 RC-ANY STIMULANTS - EVER USED

0 = Never used (IRSTMANYREC = 9)
1 = Ever used (IRSTMANYREC = 1-2)

(IRSTMANYREC)

STMANYR Len : 1 RC-ANY STIMULANTS - PAST YEAR USE

0 = Did not use in the past year (IRSTMANYREC = 2,9).....
1 = Used within the past year (IRSTMANYREC = 1).....

(IRSEDANYREC)

SEDANYFLAG Len : 1 RC-ANY SEDATIVES - EVER USED

0 = Never used (IRSEDANYREC = 9).....
1 = Ever used (IRSEDANYREC = 1-2).....

(IRSEDANYREC)

SEDANYR Len : 1 RC-ANY SEDATIVES - PAST YEAR USE

0 = Did not use in the past year (IRSEDANYREC = 2,9).....
1 = Used within the past year (IRSEDANYREC = 1).....

(PNRANYFLAG, SEDANYFLAG, STMANYFLAG, TRQANYFLAG)

PSYANYFLAG Len : 1 RC-ANY PSYCHOTHERAPEUTICS - EVER USED

0 = Never used (All source variables = 0)
1 = Ever used (Any source variable = 1)

(PNRANYR, SEDANYR, STMANYR, TRQANYR)

PSYANYR Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST YEAR USE

0 = Did not use within pst year (All source variables =0)
1 = Used in past year (Any source variable = 1).....

NOTE: The following 19 variables refer to the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

(IRPNRNMREC)

PNRNMFLAG Len : 1 RC-PAIN RELIEVERS - EVER MISUSED

0 = Never misused (IRPNRNMREC = 9).....
1 = Ever misused (IRPNRNMREC = 1-3).....

(IRPNRNMREC)

PNRMYR Len : 1 RC-PAIN RELIEVERS - PAST YEAR MISUSE

0 = Did not misuse in the past year (IRPNRNMREC = 3,9)
1 = Misused within the past year (IRPNRNMREC = 1,2).....

RECODED DRUG USE

(IRPNRNMREC)

PNRNMMON

Len : 1 RC-PAIN RELIEVERS - PAST MONTH MISUSE

0 = Did not misuse in the pst mon (IRPNRNMREC = 2-3,9).....

1 = Misused within the past month (IRPNRNMREC = 1).....

(IROXCNNMYR)

OXYCNNMYR

Len : 1 RC-OXYCONTIN - PAST YEAR MISUSE

0 = Did not misuse in the past year (IROXCNNMYR = 9).....

1 = Misused within the past year (IROXCNNMYR = 1).....

(IRTRQNMREC)

TRQNMFLAG

Len : 1 RC-TRANQUILIZERS - EVER MISUSED

0 = Never misused (IRTRQNMREC = 9).....

1 = Ever misused (IRTRQNMREC = 1-3).....

(IRTRQNMREC)

TRQNMYSR

Len : 1 RC-TRANQUILIZERS - PAST YEAR MISUSE

0 = Did not misuse in the past year (IRTRQNMREC = 3,9).....

1 = Misused within the past year (IRTRQNMREC = 1,2).....

(IRTRQNMREC)

TRQNMMON

Len : 1 RC-TRANQUILIZERS - PAST MONTH MISUSE

0 = Did not misuse in the pst mon (IRTRQNMREC = 2-3,9).....

1 = Misused within the past month (IRTRQNMREC = 1).....

(IRSTMNMREC)

STMNMFLAG

Len : 1 RC-STIMULANTS - EVER MISUSED

0 = Never misused (IRSTMNMREC = 9).....

1 = Ever misused (IRSTMNMREC = 1-3).....

(IRSTMNMREC)

STMNMYSR

Len : 1 RC-STIMULANTS - PAST YEAR MISUSE

0 = Did not misuse in the past year (IRSTMNMREC = 3,9).....

1 = Misused within the past year (IRSTMNMREC = 1,2).....

(IRSTMNMREC)

STMNMMON

Len : 1 RC-STIMULANTS - PAST MONTH MISUSE

0 = Did not misuse in the pst mon (IRSTMNMREC = 2-3,9).....

1 = Misused within the past month (IRSTMNMREC = 1).....

(IRSEDNMREC)

SEDNMFLAG

Len : 1 RC-SEDATIVES - EVER MISUSED

0 = Never misused (IRSEDNMREC = 9).....

1 = Ever misused (IRSEDNMREC = 1-3).....

(IRSEDNMREC)

SEDNMYSR

Len : 1 RC-SEDATIVES - PAST YEAR MISUSE

0 = Did not misuse in the past year (IRSEDNMREC = 3,9).....

1 = Misused within the past year (IRSEDNMREC = 1,2).....

RECODED DRUG USE

(IRSEDNMREC)

SEDNMMON

Len : 1 RC-SEDATIVES - PAST MONTH MISUSE

0 = Did not misuse in the pst mon (IRSEDNMREC = 2-3,9)

1 = Misused within the past month (IRSEDNMREC = 1)

(PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)

PSYCHFLAG

Len : 1 RC-ANY PSYCHOTHERAPEUTICS - EVER MISUSED

0 = Never misused (All source variables = 0)

1 = Ever misused (Any source variable = 1)

(PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR)

PSYCHYR

Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST YEAR MISUSE

0 = Did not misuse within pst year (All source variables = 0)

1 = Misused in past year (Any source variable = 1)

(PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)

PSYCHMON

Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST MONTH MISUSE

0 = Did not misuse in past month (All source variables = 0)

1 = Misused in past month (Any source variable = 1)

(HERYR, PNRNMYR)

OPINMYR

Len : 1 RC-OPIOIDS - PAST YEAR MISUSE

0 = No (HERYR=0 and PNRNMYR=0)

1 = Yes (HERYR=1 or PNRNMYR=1)

(HERMON, PNRNMMON)

OPINMMON

Len : 1 RC-OPIOIDS - PAST MONTH MISUSE

0 = No (HERMON=0 and PNRNMMON=0)

1 = Yes (HERMON=1 or PNRNMMON=1)

(HERYR, PNRNMYR)

HERPNRYR

Len : 1 RC-HEROIN USE AND/OR PAIN RELIEVER MISUSE - PAST YEAR

1 = Heroin use and no pain rel misuse (HERYR=1 and PNRNMYR=0)

2 = Pain rel misuse and no heroin use (HERYR=0 and PNRNMYR=1)

3 = Heroin use and pain rel misuse (HERYR=1 and PNRNMYR=1)

4 = No heroin use and no pain rel misuse (HERYR=0 and PNRNMYR=0)

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, MRJFLAG, PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)

ILLFLAG

Len : 1 RC-ANY ILLICIT DRUG - EVER USED

0 = Never used (All source variables = 0)

1 = Ever used (Any source variable = 1)

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, MRJYR, PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR)

ILLYR

Len : 1 RC-ANY ILLICIT DRUG - PAST YEAR USE

0 = Did not use in past year (All source variables = 0)

1 = Used in past year (Any source variable = 1)

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, MRJMON, PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)

ILLMON

Len : 1 RC-ANY ILLICIT DRUG - PAST MONTH USE

0 = Did not use in past month (All source variables = 0)

1 = Used in past month (Any source variable = 1)

RECODED DRUG USE

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, MRJFLAG, PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)

MJONLYFLAG Len : 1 RC-MARIJUANA ONLY - EVER USED

0 = Never used MJ/has used both MJ & another illicit drug.....
1 = Marijuana is only (illicit) drug ever used

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, MRJYR, PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR)

MJONLYYR Len : 1 RC-MARIJUANA ONLY - PAST YEAR USE

0 = MJ not used past yr/Used MJ & other drug past yr.....
1 = Marijuana is only (illicit) drug in past year.....

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, MRJMON, PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)

MJONLYMON Len : 1 RC-MARIJUANA ONLY - PAST MONTH USE

0 = MJ not used past mnth/Used MJ & other drug past mo.....
1 = Marijuana only (illicit) drug in past month

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, PSYCHFLAG)

ILLEMFLAG Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA - EVER USED

0 = Never used drug/used only marijuana.....
1 = Illicit drug except for marijuana are ever used

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, PSYCHYR)

ILLEMYR Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA - PAST YEAR

0 = Never used drug/used only marijuana past year.....
1 = Illicit drug except for marijuana used past year.....

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, PSYCHMON)

ILLEMMON Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA-PAST MONTH

0 = Never used drug/used only marijuana past month.....
1 = Illicit drug except for marijuana used past month.....

(IRCDUAGE)

CDUFLAG Len : 1 RC-CIGARETTES DAILY - EVER USED

0 = Never Used/Never Used Daily (Otherwise).....
1 = Ever Used (IRCDUAGE=1-90).....

(IRCIGFM)

DCIGMON Len : 1 RC-PAST MONTH DAILY CIGARETTE USE

0 = Did Not Use Daily in Past Mon (IRCIGFM=1-29,91,93).....
1 = Used Daily in the Past Month (IRCIGFM=30).....

(CDUFLAG, CIGMON)

CDCGMO Len : 1 RC-EVER USED CIG DAILY AND PAST MONTH CIG USE

0 = No (Otherwise).....
1 = Yes (CDUFLAG=1 and CIGMON=1).....

(CDUFLAG, CIGMON)

CDNOCGMO Len : 1 RC-EVER USED CIG DAILY AND NO PAST MONTH CIG USE

0 = No (Otherwise).....
1 = Yes (CDUFLAG=1 and CIGMON=0).....

RECODED DRUG USE

(ALCMON, CIGMON)

CIGALCMO Len : 1 RC-PAST MONTH CIGARETTE/ALCOHOL USE

- 1 = Past Mon Use of Cig & Alc (CIGMON=1 & ALCMON=1).....
- 2 = Past Mon Use of Cig & No Alc (CIGMON=1 & ALCMON=0)
- 3 = Past Mon Use of Alc & No Cig (CIGMON=0 & ALCMON=1)
- 4 = No Past Mon Use of Cig/Alc (CIGMON=0 & ALCMON=0).....

"Binge" Alcohol Use, BNGDRKMON, is defined as drinking five or more drinks on the same occasion for males or four or more drinks on the same occasion for females on at least one day in the past 30 days. For this variable, "occasion" means at the same time or within a couple hours of each other. Prior to 2015, "binge" alcohol use was defined as drinking five or more drinks on the same occasion for everyone, regardless of sex. Therefore, BNGDRKMON is comparable to the version of this variable created from 2002-2014, BINGEDRK, among males but not overall or among females.

(IRALCBNG30D)

BNGDRKMON Len : 1 RC-BINGE ALCOHOL USE PAST 30 DAYS

- 0 = Never/No "Binge" alc use (IRALCBNG30D = 0,91,93)
- 1 = "Binge" alcohol use (IRALCBNG30D = 1-30)

Heavy Alcohol Use, HVYDRKMON, is defined as drinking five or more drinks on the same occasion for males or four or more drinks on the same occasion for females on each of 5 or more days in the past 30 days. For this variable, "occasion" means at the same time or within a couple hours of each other. All Heavy Alcohol Users are also "Binge" Alcohol Users. Prior to 2015, heavy alcohol use was defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days for everyone, regardless of sex. Therefore, HVYDRKMON is comparable to the version of this variable created from 2002-2014, HVYDRK2, among males but not overall or among females.

(IRALCBNG30D)

HVYDRKMON Len : 1 RC-HEAVY ALCOHOL USE PAST 30 DAYS

- 0 = Never/No heavy alc use (IRALCBNG30D = 0-4,91,93)
- 1 = Heavy alcohol use (IRALCBNG30D = 5-30).....

The following variable, BNGHVYMON, was created by examination of past month binge alcohol use (BNGDRKMON), past month heavy alcohol use (HVYDRKMON), and past month alcohol use (ALCMON). To be considered a past month "binge" or heavy alcohol user, a respondent must have used alcohol in the past month. Further, to be a past month heavy alcohol user, a respondent must also be a past month "binge" alcohol user.

(ALCMON, BNGDRKMON, HVYDRKMON)

BNGHVYMON Len : 1 RC-LEVEL OF ALCOHOL USE IN PAST MONTH

- 1 = Heavy alcohol use (HVYDRKMON=1)
- 2 = "Binge" but not heavy use (BNGDRKMON=1 & HVYDRKMON=0)
- 3 = Past month but not "binge" (ALCMON=1 & BNGDRKMON=0).....
- 4 = Did not use alcohol in past month (ALCMON=0).....

(ALCMON, ILLMON, TOBMON)

ILTOBALCMN Len : 1 RC-ILLICIT DRUG, TOBACCO PRD, OR ALC PAST MONTH USE

- 0 = No drug, tob, or alc past mon use (Otherwise)
- 1 = Drug, tob, or alc past mon use (ILLMON, TOBMON or ALCMON=1)

(ALCMON, ILLMON)

ILLALCMON Len : 1 RC-ILLICIT DRUG OR ALCOHOL PAST MONTH USE

- 0 = No Drug or Alc Past Mon Use (Otherwise).....
- 1 = Drug or Alc Past Mon Use (ILLMON=1 or ALCMON=1)

(ALCMON, TOBMON)

TOBALCMN Len : 1 RC-TOBACCO PRODUCT OR ALCOHOL PAST MONTH USE

- 0 = No Tob or Alc Past Mon Use (Otherwise).....
- 1 = Tob or Alc Past Mon Use (TOBMON=1 or ALCMON=1)

RECODED DRUG USE

(ALCYR, ILLYR)
ILLANDALC

Len : 1 RC-ILLCIT DRUG AND ALCOHOL USE - PST YR

0 = No drug or alc past year use (Otherwise).....
1 = Drug and alc past year use (ILLYR=1 and ALCYR=1).....

(ALCYR, ILLYR)
ILLORALC

Len : 1 RC-ILLCIT DRUG OR ALCOHOL USE - PST YR

0 = No drug and alc past year use (Otherwise)
1 = Drug or alc past year use (ILLYR=1 or ALCYR=1)

(ALCFLAG, ILLFLAG)
ILLALCFLG

Len : 1 RC-ILLCIT DRUG OR ALCOHOL - EVER USED

0 = No drug or alc lifetime use (Otherwise)
1 = Drug or alc lifetime use (ILLFLAG=1 or ALCFLAG=1).....

(PEYOTE)
PEYOTE2

Len : 1 RC-EVER USED PEYOTE

0 = No/Unknown (Otherwise).....
1 = Yes (PEYOTE=1,3).....

(MESC)
MESC2

Len : 1 RC-EVER USED Mescaline

0 = No/Unknown (Otherwise).....
1 = Yes (MESC=1,3).....

(PSILCY)
PSILCY2

Len : 1 RC-EVER USED PSILOCYBIN (MUSHROOMS)

0 = No/Unknown (Otherwise).....
1 = Yes (PSILCY=1,3)

(AMYLNIT)
AMYLNIT2

Len : 1 RC-EVER INHALED AMYL NITRITE, "POPPERS", RUSH, ETC.

0 = No/Unknown (Otherwise).....
1 = Yes (AMYLNIT=1,3).....

(CLEFLU)
CLEFLU2

Len : 1 RC-EVER INHALED CORRECTION FLUID, DEGREASER, ETC.

0 = No/Unknown (Otherwise).....
1 = Yes (CLEFLU=1,3)

(GAS)
GAS2

Len : 1 RC-EVER INHALED GASOLINE OR LIGHTER FLUID

0 = No/Unknown (Otherwise).....
1 = Yes (GAS=1,3)

(GLUE)
GLUE2

Len : 1 RC-EVER INHALED GLUE, SHOE POLISH, OR TOLUENE

0 = No/Unknown (Otherwise).....
1 = Yes (GLUE=1,3)

RECODED DRUG USE

(ETHER)
ETHER2

Len : 1 RC-EVER INHALED HALOTHANE, ETHER, OR OTHER ANESTHETIC

0 = No/Unknown (Otherwise).....
1 = Yes (ETHER=1,3).....

(SOLVENT)
SOLVENT2

Len : 1 RC-EVER INHALED LACQUER THINNER, OTHER PAINT SOLVENTS

0 = No/Unknown (Otherwise).....
1 = Yes (SOLVENT=1,3)

(LGAS)
LGAS2

Len : 1 RC-EVER INHALED LIGHTER GASES (BUTANE, PROPANE)

0 = No/Unknown (Otherwise).....
1 = Yes (LGAS=1,3)

(NITOXID)
NITOXID2

Len : 1 RC-EVER INHALED NITROUS OXIDE OR "WHIPPITS"

0 = No/Unknown (Otherwise).....
1 = Yes (NITOXID=1,3).....

(FELTMARKR)
FELTMARKR2

Len : 1 RC-EVER USED FELT-TIP PENS/MARKERS TO GET HIGH

0 = No/Unknown (Otherwise).....
1 = Yes (FELTMARKR=1,3).....

(SPPAINT)
SPPAINT2

Len : 1 RC-EVER INHALED SPRAY PAINTS

0 = No/Unknown (Otherwise).....
1 = Yes (SPPAINT=1,3).....

(AIRDUSTER)
AIRDUSTER2

Len : 1 RC-EVER USED COMPUTER CLEANER/AIR DUSTER TO GET HIGH

0 = No/Unknown (Otherwise).....
1 = Yes (AIRDUSTER=1,3).....

(OTHAEROS)
OTHAEROS2

Len : 1 RC-EVER USED OTHER AEROSOL SPRAY

0 = No/Unknown (Otherwise).....
1 = Yes (OTHAEROS=1,3)

The following variable for any past year use of Hydrocodone Products, HYDCPDAPYU, was assigned a positive response if a respondent indicated any past year use of Vicodin (VICOANYR=1, 3, 5), Lortab (LTABANYR=1, 3, 5), Norco (NRCOANYR=1, 3, 5), Zohydro ER (ZOHYANYR=1, 3, 5), generic hydrocodone (HYCDANYR=1, 3, 5), or past year misuse of other pain relievers that contain hydrocodone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (434, 4033, 4036, 4044, 4097, 4105, 4125, 4143, 4144, 4501, 4502, 4503, 4504)).

(HYCDANYR, LTABANYR, NRCOANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5,
VICOANYR, ZOHYANYR)

HYDCPDAPYU Len : 1 RC-HYDROCODONE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

(ZOHYANYYR)

ZOHYANYYR2 Len : 1 RC-ZOXYDRO ER - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (ZOHYANYYR=1,3,5).....

The following variable for any past year use of Oxycodone Products, OXCOPDAPYU, was assigned a positive response if a respondent indicated any past year use of OxyContin (OXYCNANYYR=1), Percocet (PRCTANYYR=1, 3, 5), Percodan (PRDNANYYR=1, 3, 5), Roxicodone (ROXIANYYR=1, 3, 5), or generic oxycodone (OXYDANYYR=1, 3, 5), or past year misuse of other pain relievers that contain oxycodone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (406, 423, 431, 4046, 4047, 4052, 4065, 4067, 4068, 4072, 4117, 4505)).

(OXYCNANYYR, OXYDANYYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, PRCTANYYR, PRDNANYYR, ROXIANYYR)

OXCOPDAPYU Len : 1 RC-OXYCODONE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Tramadol Products, TRAMPDAPYU, was assigned a positive response if a respondent indicated any past year use of Ultram (ULTMANYYR=1, 3, 5), Ultram ER (ULERANYYR=1, 3, 5), Ultracet (ULCTANYYR=1, 3, 5), generic tramadol (TMDLANYYR=1, 3, 5), or generic extended-release tramadol (TMERANYYR=1, 3, 5), or past year misuse of other pain relievers that contain tramadol (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (496, 4043, 4083, 4133, 4134)).

(PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, TMDLANYYR, TMERANYYR, ULCTANYYR, ULERANYYR, ULMANYYR)

TRAMPDAPYU Len : 1 RC-TRAMADOL PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Codeine Products, CODEPDAPYU, was assigned a positive response if a respondent indicated any past year use of Codeine (CODNANYYR=1, 3, 5), Tylenol with Codeine 3 or 4 (TYLCANYYR=1, 3, 5), or past year misuse of other pain relievers that contain codeine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (409, 410, 415, 444, 453, 455, 4095, 4116, 8293)).

(CODNANYYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, TYLCANYYR)

CODEPDAPYU Len : 1 RC-CODEINE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Morphine Products, MORPPDAPYU, was assigned a positive response if a respondent indicated any past year use of Avinza (AVNZANYYR=1, 3, 5), Kadian (KADNANYYR=1, 3, 5), MS Contin (MSCTANYYR=1, 3, 5), generic morphine (MRPHANYYR=1, 3, 5), or generic extended-release morphine (MRERANYYR=1, 3, 5), or past year misuse of other pain relievers that contain morphine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (417, 4037, 4061, 4080, 4110, 4132, 4153, 4507)).

(AVNZANYYR, KADNANYYR, MRERANYYR, MRPHANYYR, MSCTANYYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

MORPPDAPYU Len : 1 RC-MORPHINE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for any past year use of Fentanyl Products, FENTPDAPYU, was assigned a positive response if a respondent indicated any past year use of Duragesic (DURGANYR=1, 3, 5), Fentora (FNRAANYR=1, 3, 5), or generic fentanyl (FNTLANYR=1, 3, 5), or past year misuse of other pain relievers that contain fentanyl (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (465, 4508, 4509)).

(DURGANYR, FNRAANYR, FNTLANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)
FENTPDAPYU Len : 1 RC-FENTANYL PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Buprenorphine Products, BUPRPDAPYU, was assigned a positive response if a respondent indicated any past year use of Suboxone (SBOXANYR=1, 3, 5), or generic buprenorphine (BUPRANYR=1, 3, 5), or buprenorphine plus naloxone (BUNLANYR=1, 3, 5), or past year misuse of other pain relievers that contain buprenorphine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (4022, 4073, 4109, 4119, 4148, 4150)).

(BUNLANYR, BUPRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, SBOXANYR)
BUPRPDAPYU Len : 1 RC-BUPRENORPHINE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Oxymorphone Products, OXYMPDAPYU, was assigned a positive response if a respondent indicated any past year use of Opana (OPANANYR=1, 3, 5), Opana ER (OPERANYR=1, 3, 5), generic oxymorphone (OXMPANYR=1, 3, 5), or generic extended-release oxymorphone (OXERANYR=1, 3, 5), or past year misuse of other pain relievers that contain oxymorphone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (4120, 4140, 4510)).

(OPANANYR, OPERANYR, OXERANYR, OXMPANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)
OXYMPDAPYU Len : 1 RC-OXYMORPHONE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Demerol Products, DEMEPDAPYU, was assigned a positive response if a respondent indicated any past year use of Demerol (DMRLANYR=1, 3, 5), or past year misuse of other pain relievers that contain demerol (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (407)).

(DMRLANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)
DEMEPDAPYU Len : 1 RC-DEMEROL PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Hydromorphone Products, HYDMPDAPYU, was assigned a positive response if a respondent indicated any past year use of Dilaudid or generic hydromorphone (DLHMANYR=1, 3, 5), or Exalgo or generic extended-release hydromorphone (EXHMANYR=1, 3, 5), or past year misuse of other pain relievers that contain hydromorphone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (408)).

(DLHMANYR, EXHMANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)
HYDMPDAPYU Len : 1 RC-HYDROMORPHONE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Methadone Products, MTDNPDAPYU, was assigned a positive response if a respondent indicated any past year use of Methadone (MTDNANYR=1, 3, 5), or past year misuse of other pain relievers that contain methadone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (418, 4512)).

(MTDNANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)
MTDNPDAPYU Len : 1 RC-METHADONE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

(PNROTANYR)

PNROTANYR2 Len : 1 RC-OTHER PAIN RELIEVER- ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (PNROTANYR=1,3,5).....

The following variable for any past year use of Benzodiazepine Tranquilizers, TRBENZAPYU, was assigned a positive response if a respondent indicated any past year use of *alprazolam products* (Xanax (XNAXANYR=1, 3, 5), Xanax XR (XNXRANYR=1, 3, 5), generic alprazolam (APZMANYR=1, 3, 5), generic extended-release alprazolam (APXRANYR=1, 3, 5)), *lorazepam products* (Ativan (ATVNANYR=1, 3, 5), generic lorazepam (LRZMANYR=1, 3, 5)), *clonazepam products* (Klonopin (KLPNANYR=1, 3, 5), generic clonazepam (CLZMANYR=1, 3, 5)), diazepam products (Valium (VALMANYR=1, 3, 5), or generic diazepam (DIZMANYR=1, 3, 5)), or past year misuse of other benzodiazepine tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2029, 2030, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)).

(APXRANYR, APZMANYR, ATVNANYR, CLZMANYR, DIZMANYR, KLPNANYR, LRZMANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMANYR, XNAXANYR, XNXRANYR)

TRBENZAPYU Len : 1 RC-BENZODIAZEPINE TRANQUILIZERS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Alprazolam Products, ALPRPDAPYU, was assigned a positive response if a respondent indicated any past year use of Xanax (XNAXANYR=1, 3, 5), Xanax XR (XNXRANYR=1, 3, 5), generic alprazolam (APZMANYR=1, 3, 5), or generic extended-release alprazolam (APXRANYR=1, 3, 5), or past year misuse of other tranquilizers that contain alprazolam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (209, 2016, 2501, 2502)).

(APXRANYR, APZMANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, XNAXANYR, XNXRANYR)

ALPRPDAPYU Len : 1 RC-ALPRAZOLAM PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Lorazepam Products, LORAPDAPYU, was assigned a positive response if a respondent indicated any past year use of Ativan (ATVNANYR=1, 3, 5), or generic lorazepam (LRZMANYR=1, 3, 5), or past year misuse of other tranquilizers that contain lorazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (207, 2503)).

(ATVNANYR, LRZMANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)

LORAPDAPYU Len : 1 RC-LORAZEPAM PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Clonazepam Products, CLONPDAPYU, was assigned a positive response if a respondent indicated any past year use of Klonopin (KLPNANYR=1, 3, 5), or generic clonazepam (CLZMANYR=1, 3, 5), or past year misuse of other tranquilizers that contain clonazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (246, 2504, 2505)).

(CLZMANYR, KLPNANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)

CLONPDAPYU Len : 1 RC-CLONAZEPAM PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for any past year use of Diazepam Products, DIAZPDAPYU, was assigned a positive response if a respondent indicated any past year use of Valium (VALMANYR=1, 3, 5), or generic diazepam (DIZMANYR=1, 3, 5), or past year misuse of other tranquilizers that contain diazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 2506)).

(DIZMANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMANYR)
DIAZPDAPYU Len : 1 RC-DIAZEPAM PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Muscle Relaxants, MUSRLXAPYU, was assigned a positive response if a respondent indicated any past year use of cyclobenzaprine [also known as Flexeril] (CYBNANYR=1, 3, 5), Soma (SOMAANYR=1, 3, 5), or past year misuse of other muscle relaxants (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (223, 234, 288, 290, 2001, 2002, 2006, 2014, 2019, 2023, 2024, 2028, 2509, 2510)).

(CYBNANYR, SOMAANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
MUSRLXAPYU Len : 1 RC-MUSCLE RELAXANTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Cyclobenzaprine Products, CYCLPDAPYU, was assigned a positive response if a respondent indicated any past year use of Flexeril (CYBNANYR=1, 3, 5), or past year misuse of other muscle relaxants that contain cyclobenzaprine (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (234, 2509)).

(CYBNANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
CYCLPDAPYU Len : 1 RC-CYCLOBENZAPRINE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Carisoprodol Products, SOMAPDAPYU, was assigned a positive response if a respondent indicated any past year use of Soma (SOMAANYR=1, 3, 5), or past year misuse of other muscle relaxants that contain carisoprodol (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (2001, 2019, 2023, 2510)).

(SOMAANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
SOMAPDAPYU Len : 1 RC-SOMA PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

(TRQOTANYR)
TRQOTANYR2 Len : 1 RC-OTHER TRANQUILIZER- ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (TRQOTANYR=1,3,5).....

RECODED DRUG USE

The following variable for any past year use of Amphetamine or Methylphenidate Products, AMMEPDAPYU, was assigned a positive response if a respondent indicated any past year use of Adderall (ADRLANYR=1, 3, 5), Adderall XR (ADXRANYR=1, 3, 5), Dexedrine (DEXDANYR=1, 3, 5), Vyvanse (VYVNANYR=1, 3, 5), generic dextroamphetamine (DXAMANYR=1, 3, 5), generic amphetamine-dextroamphetamine combinations (MADXANYR=1, 3, 5), generic extended-release amphetamine-dextroamphetamine combinations (MAXRANYR=1, 3, 5), Ritalin (RTLANYR=1, 3, 5), Ritalin LA (RTLAANYR=1, 3, 5), Concerta (CNCTANYR=1, 3, 5), Daytrana (DYTRANYR=1, 3, 5), Metadate CD (MTCDANYR=1, 3, 5), Metadate ER (MTERANYR=1, 3, 5), Focalin (FOCAANYR=1, 3, 5), Focalin XR (FOXRANYR=1, 3, 5), generic methylphenidate (MPHDANYR=1, 3, 5), generic extended-release methylphenidate (MPXRANYR=1, 3, 5), generic dexamethylphenidate (DMPDANYR=1, 3, 5), or generic extended-release dexamethylphenidate (DMERANYR=1, 3, 5), or past year misuse of other amphetamines that are prescribed for attention-deficit/hyperactivity disorder (ADHD) or other stimulants that contain methylphenidate (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (301, 318, 320, 3023, 3069, 3077, 3086, 3092, 3094, 3102, 3111, 3112, 3114, 3124, 3501, 3502, 3503)). Amphetamine and methylphenidate products are primarily prescribed for the treatment of attention-deficit/hyperactivity disorder (ADHD). Vyvanse® is included with amphetamine products because its active ingredient (lisdexamfetamine) is metabolized to dextroamphetamine.

(ADRLANYR, ADXRANYR, CNCTANYR, DEXDANYR, DMERANYR, DMPDANYR, DXAMANYR, DYTRANYR, FOCAANYR, FOXRANYR, MADXANYR, MAXRANYR, MPHDANYR, MPXRANYR, MTCDANYR, MTERANYR, RTLAANYR, RTLANYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, VYVNANYR)
AMMEPDAPYU Len : 1 RC-AMPHETAMINE OR METHYLPHENIDATE PRODS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for any past year use of Amphetamine Products, AMPHETAPYU, was assigned a positive response if a respondent indicated any past year use of Adderall (ADRLANYR=1, 3, 5), Adderall XR (ADXRANYR=1, 3, 5), Dexedrine (DEXDANYR=1, 3, 5), Vyvanse (VYVNANYR=1, 3, 5), generic dextroamphetamine (DXAMANYR=1, 3, 5), generic amphetamine-dextroamphetamine combinations (MADXANYR=1, 3, 5), or generic extended-release amphetamine-dextroamphetamine combinations (MAXRANYR=1, 3, 5), or past year misuse of other amphetamine that are prescribed for attention-deficit/hyperactivity disorder (ADHD) (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (301, 320, 3023, 3069, 3086, 3111, 3501)). Amphetamines are primarily prescribed for the treatment of attention-deficit/hyperactivity disorder (ADHD). Vyvanse® is included with amphetamine products because its active ingredient (lisdexamfetamine) is metabolized to dextroamphetamine.

(ADRLANYR, ADXRANYR, DEXDANYR, DXAMANYR, MADXANYR, MAXRANYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, VYVNANYR)
AMPHETAPYU Len : 1 RC-AMPHETAMINE - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for any past year use of Methylphenidate Products, METHPDAPYU, was assigned a positive response if a respondent indicated any past year use of Ritalin (RTLANYR=1, 3, 5), Ritalin LA (RTLAANYR=1, 3, 5), Concerta (CNCTANYR=1, 3, 5), Daytrana (DYTRANYR=1, 3, 5), Metadate CD (MTCDANYR=1, 3, 5), Metadate ER (MTERANYR=1, 3, 5), Focalin (FOCAANYR=1, 3, 5), Focalin XR (FOXRANYR=1, 3, 5), generic methylphenidate (MPHDANYR=1, 3, 5), generic extended-release methylphenidate (MPXRANYR=1, 3, 5), generic dexamethylphenidate (DMPDANYR=1, 3, 5), or generic extended-release dexamethylphenidate (DMERANYR=1, 3, 5), or past year misuse of other stimulants that contain methylphenidate (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (318, 3077, 3092, 3102, 3112, 3114, 3124, 3502, 3503, 3094)).

(CNCTANYR, DMERANYR, DMPDANYR, DYTRANYR, FOCAANYR, FOXRANYR, MPHDANYR, MPXRANYR, MTCDANYR, MTERANYR, RTLAANYR, RTLANYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5)
METHPDAPYU Len : 1 RC-METHYLPHENIDATE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for any past year use of Anorectic (weight loss) stimulants, ANOSTMAPYU, was assigned a positive response if a respondent indicated any past year use of Didrex (DDRXYANYR=1, 3, 5), benzphetamine (BENZANYYR=1, 3, 5), Tenuate (TENUANYYR=1, 3, 5), diethylpropion (DPROANYYR=1, 3, 5), phendimetrazine (PHDIANYYR=1, 3, 5), or phentermine (PHNTANYYR=1, 3, 5), or past year misuse of other stimulants that are prescribed for weight loss (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (303, 304, 305, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 323, 336, 347, 349, 366, 383, 3015, 3038, 3099, 3110, 3504, 3505, 3506, 3507)).

(BENZANYYR, DDRXYANYR, DPROANYYR, PHDIANYYR, PHNTANYYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, TENUANYYR)

ANOSTMAPYU Len : 1 RC-ANORECTIC STIMULANTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Provigil Products, PROVPDAPYU, was assigned a positive response if a respondent indicated any past year use of Provigil (PRVGANYYR=1, 3, 5), or past year misuse of other stimulants that contain Provigil (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (3090, 3508)).

(PRVGANYYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5)

PROVPDAPYU Len : 1 RC-PROVIGIL PRODUCTS- ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

(STMOTANYR)

STMOTANYR2 Len : 1 RC-OTHER STIMULANT - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (STMOTANYR=1,3,5).....

The following variable for any past year use of Zolpidem Products, ZOLPPDAPYU, was assigned a positive response if a respondent indicated any past year use of Ambien (AMBIANYYR=1, 3, 5), Ambien CR (AMCRANYYR=1, 3, 5), generic zolpidem (ZLPDANYYR=1, 3, 5), or extended-release generic zolpidem (ZLXRANYYR=1, 3, 5), or past year misuse of other sedatives that contain zolpidem (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (174, 1013, 1031, 1501)).

(AMBIANYYR, AMCRANYYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, ZLPDANYYR, ZLXRANYYR)

ZOLPPDAPYU Len : 1 RC-ZOLPIDEM PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Eszopiclone Products, ESZOPDAPYU, was assigned a positive response if a respondent indicated any past year use of Lunesta or generic eszopiclone (LNESANYYR=1, 3, 5), or past year misuse of other sedatives that contain eszopiclone (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (1011)).

(LNESANYYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)

ESZOPDAPYU Len : 1 RC-ESZOPICLONE PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Zaleplon Products, ZALEPDAPYU, was assigned a positive response if a respondent indicated any past year use of Sonata or generic zaleplon (SNZLANYYR=1, 3, 5), or past year misuse of other sedatives that contain zaleplon (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (189)).

(SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, SNZLANYYR)

ZALEPDAPYU Len : 1 RC-ZALEPLON PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for any past year use of Benzodiazepine Sedatives, SVBENZAPYU, was assigned a positive response if a respondent indicated any past year use of flurazepam [also known as Dalmane] (FLAZANYR=1, 3, 5), temazepam products [Restoril (RSTLANYR=1, 3, 5), or generic temazepam (TMAZANYR=1, 3, 5)], or triazolam [Halcion (HLCNANYR=1, 3, 5) or generic triazolam (TRZOANYR=1, 3, 5)], or past year misuse of other benzodiazepine sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 112, 113, 188, 1502, 1503, 1504)).

(FLAZANYR, HLCNANYR, RSTLANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZANYR, TRZOANYR)
SVBENZAPYU Len : 1 RC-BENZODIAZEPINE SEDATIVES - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Triazolam Products, TRIAPDAPYU, was assigned a positive response if a respondent indicated any past year use of Halcion (HLCNANYR=1, 3, 5), or generic triazolam (TRZOANYR=1, 3, 5), or past year misuse of other sedatives that contain tirazolam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (112, 1504)).

(HLCNANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TRZOANYR)
TRIAPDAPYU Len : 1 RC-TRIAZOLAM PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Temazepam Products, TEMAPDAPYU, was assigned a positive response if a respondent indicated any past year use of Restoril (RSTLANYR=1, 3, 5), or generic temazepam (TMAZANYR=1, 3, 5), or past year misuse of other sedatives that contain temazepam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (113, 1503)).

(RSTLANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZANYR)
TEMAPDAPYU Len : 1 RC-TEMAZEP AM PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Flurazepam Products, FLURPDAPYU, was assigned a positive response if a respondent indicated any past year use of flurazepam [also known as Dalmane] (FLAZANYR=1, 3, 5), or past year misuse of other sedatives that contain flurazepam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 1502)).

(FLAZANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)
FLURPDAPYU Len : 1 RC-FLURAZEPAM PRODUCTS - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for any past year use of Barbiturates, BARBITAPYU, was assigned a positive response if a respondent indicated any past year use of Butisol (BUTIANYYR=1, 3, 5), Seconal (SECOANYR=1, 3, 5), or phenobarbital (PBARANYR=1, 3, 5), or past year misuse of other barbiturates (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (101, 102, 103, 104, 108, 109, 110, 114, 115, 118, 119, 152, 153, 154, 156, 157, 186, 195, 1003, 1012)).

(BUTIANYYR, PBARANYR, SECOANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)
BARBITAPYU Len : 1 RC-BARBITUATES - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

(SEDOTANYR)
SEDOTANYR2 Len : 1 RC-OTHER SEDATIVE - ANY PAST YEAR USE

0 = No/Unknown (Otherwise).....
1 = Yes (SEDOTANYR=1,3,5).....

RECODED DRUG USE

The following variable for past year misuse of Hydrocodone Products, HYDCPDYMU, was assigned a positive response if a respondent indicated past year misuse of Vicodin (VICONMYR=1, 3, 5), Lortab (LTABNMYR=1, 3, 5), Norco (NRCONMYR=1, 3, 5), Zohydro ER (ZOHYNMYR=1, 3, 5), generic hydrocodone (HYCDNMYR=1, 3, 5), or other pain relievers that contain hydrocodone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (434, 4033, 4036, 4044, 4097, 4105, 4125, 4143, 4144, 4501, 4502, 4503, 4504)).

(HYCDNMYR, LTABNMYR, NRCONMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, VICONMYR, ZOHYNMYR)

HYDCPDYMU Len : 1 RC-HYDROCODONE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

(ZOHYNMYR)

ZOHYNMYR2 Len : 1 RC-ZOHYDRO ER - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (ZOHYNMYR=1,3,5).....

The following variable for past year misuse of Oxycodone Products, OXCOPDPYMU, was assigned a positive response if a respondent indicated past year misuse of OxyContin (OXYCNNMYR=1), Percocet (PRCTNMYR=1, 3, 5), Percodan (PRDNNMYR=1, 3, 5), Roxicodone (ROXINMYR=1, 3, 5), generic oxycodone (OXYDNMYR=1, 3, 5), or other pain relievers that contain oxycodone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (406, 423, 431, 4046, 4047, 4052, 4065, 4067, 4068, 4072, 4117, 4505)).

(OXYCNNMYR, OXYDNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, PRCTNMYR, PRDNNMYR, ROXINMYR)

OXCOPDPYMU Len : 1 RC-OXYCODONE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Tramadol Products, TRAMPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Ultram (ULTMNMYR=1, 3, 5), Ultram ER (ULERNMYR=1, 3, 5), Ultracet (ULCTNMYR=1, 3, 5), generic tramadol (TMDLNMYR=1, 3, 5), generic extended-release tramadol (TMERNMYR=1, 3, 5), or other pain relievers that contain tramadol (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (496, 4043, 4083, 4133, 4134)).

(PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, TMDLNMYR, TMERNMYR, ULCTNMYR, ULERNMYR, ULMNMYR)

TRAMPDPYMU Len : 1 RC-TRAMADOL PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Codeine Products, CODEPDYMU, was assigned a positive response if a respondent indicated past year misuse of Codeine (CODNNMYR=1, 3, 5), Tylenol with Codeine 3 or 4 (TYLCNMYR=1, 3, 5), or other pain relievers that contain codeine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (409, 410, 415, 444, 453, 455, 4095, 4116, 8293)).

(CODNNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, TYLCNMYR)

CODEPDYMU Len : 1 RC-CODEINE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for past year misuse of Morphine Products, MORPPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Avinza (AVNZNMYR=1, 3, 5), Kadian (KADNNMYR=1, 3, 5), MS Contin (MSCTNMYR=1, 3, 5), generic morphine (MRPHNMYR=1, 3, 5), generic extended-release morphine (MRERNMYR=1, 3, 5), or other pain relievers that contain morphine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (417, 4037, 4061, 4080, 4110, 4132, 4153, 4507)).

(AVNZNMYR, KADNNMYR, MRERNMYR, MRPHNMYR, MSCTNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

MORPPDPYMU Len : 1 RC-MORPHINE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Fentanyl Products, FENTPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Duragesic (DURGNMYR=1, 3, 5), Fentora (FNRANMYR=1, 3, 5), generic fentanyl (FNTLNMYR=1, 3, 5), or other pain relievers that contain fentanyl (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (465, 4508, 4509)).

(DURGNMYR, FNRANMYR, FNTLNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

FENTPDPYMU Len : 1 RC-FENTANYL PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Buprenorphine Products, BUPRPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Suboxone (SBOXNMYR=1, 3, 5), generic buprenorphine (BUPRNMYR=1, 3, 5), or buprenorphine plus naloxone (BUNLNMYR =1, 3, 5), or other pain relievers that contain buprenorphine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (4022, 4073, 4109, 4119, 4148, 4150)).

(BUNLNMYR, BUPRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, SBOXNMYR)

BUPRPDPYMU Len : 1 RC-BUPRENORPHINE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Oxymorphone Products, OXYMPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Opana (OPANNMYR=1, 3, 5), Opana ER (OPERNMYR=1, 3, 5), generic oxymorphone (OXMPNMYR=1, 3, 5), generic extended-release oxymorphone (OXERNMYR=1, 3, 5), or other pain relievers that contain oxymorphone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (4120, 4140, 4510)).

(OPANNMYR, OPERNMYR, OXERNMYR, OXMPNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

OXYMPDPYMU Len : 1 RC-OXYMORPHONE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Demerol Products, DEMEPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Demerol (DMRLNMYR=1, 3, 5), or other pain relievers that contain demerol (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (407)).

(DMRLNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

DEMEPDPYMU Len : 1 RC-DEMEROL PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for past year misuse of Hydromorphone Products, HYDMPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Dilaudid or generic hydromorphone (DLHMNMYR=1, 3, 5), Exalgo or generic extended-release hydromorphone (EXHMNMYR=1, 3, 5), or other pain relievers that contain hydromorphone (from PNOTNSP1, PNOTNSP2, PNOTNSP3, PNOTNSP4, or PNOTNSP5 in (408)).

(DLHMNMYR, EXHMNMYR, PNOTNSP1, PNOTNSP2, PNOTNSP3, PNOTNSP4, PNOTNSP5)
HYDMPDPYMU Len : 1 RC-HYDROMORPHONE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Methadone Products, MTDNPDYMU, was assigned a positive response if a respondent indicated past year misuse of Methadone (MTDNNMYR=1, 3, 5), or other pain relievers that contain methadone (from PNOTNSP1, PNOTNSP2, PNOTNSP3, PNOTNSP4, or PNOTNSP5 in (418, 4512)).

(MTDNNMYR, PNOTNSP1, PNOTNSP2, PNOTNSP3, PNOTNSP4, PNOTNSP5)
MTDNPDYMU Len : 1 RC-METHADONE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

NOTE: The following variable for past year misuse of other pain reliever products, PNOTNMYR2, was based only on the edited misuse of any other pain reliever variable and was used in the 2015 and 2016 Detailed Tables. PNOTNMYR2 will not be available starting with the 2017 NSDUH but has been retained on this data file to allow the estimates in the 2015 and 2016 Detailed Tables to be reproduced. Starting with the 2017 Detailed Tables, past year misuse of any other pain reliever estimates in the pain reliever subtype tables are based on a revised variable, PNOTHPYMU, which took into account the other-specify write-in data. As a result, the 2016 estimates for past year misuse of any other pain relievers in the 2017 Detailed Tables may not match those presented in the 2016 Detailed Tables. The 2017 Detailed Tables do not include 2015 estimates for past year misuse of any other pain relievers.

(PNOTNMYR)
PNOTNMYR2 Len : 1 RC-OTHER PAIN RELIEVER- PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (PNOTNMYR=1,3,5)

NOTE: Starting in the 2017 Detailed Tables, the following variable for the past year misuse of any other pain reliever, PNOTHPYMU, is based on the edited variable for the misuse of any other pain reliever as well as the write-in data for the specific other pain relievers that respondents specified that they misused in the past year. Respondents are excluded from PNOTHPYMU if the only pain relievers that they specified in their write-in responses corresponded to other pain reliever subtypes that are shown in the respective Detailed Tables (e.g., hydrocodone products). Thus, PNOTHPYMU does not count these respondents as past year misusers of "any other" pain reliever. The variable used in the 2015 and 2016 Detailed Tables for past year misuse of any other pain reliever products, PNOTNMYR2, was based only on the edited misuse of any other pain reliever variable.

The following variable for past year misuse of any other pain reliever products, PNOTHPYMU, was assigned a positive response if a respondent indicated past year misuse of any other pain relievers (PNOTNMYR=1, 3, 5) and the respondent did not report their only misuse of any other pain relievers in their write-in responses as containing the following: hydrocodone products, oxycodone products, tramadol products, codeine products, morphine products, fentanyl products, buprenorphine products, oxymorphone products, meperidine products, hydromorphone products, or methadone products (At least one of these variables (PNOTNSP1, PNOTNSP2, PNOTNSP3, PNOTNSP4, or PNOTNSP5) has a value not equal to 406, 407, 408, 409, 410, 415, 417, 418, 423, 431, 434, 444, 453, 455, 465, 496, 4022, 4033, 4036, 4037, 4043, 4044, 4046, 4047, 4052, 4061, 4065, 4067, 4068, 4072, 4073, 4080, 4083, 4095, 4097, 4105, 4109, 4110, 4116, 4117, 4119, 4120, 4125, 4132, 4133, 4134, 4140, 4143, 4144, 4148, 4150, 4153, 4501, 4502, 4503, 4504, 4505, 4507, 4508, 4509, 4510, 4512, 8293). Respondents whose write-in responses included only the codes listed above plus any codes for bad data (9985) or blank responses (9998) were not considered to have misused any other pain relievers.

(PNOTNMYR, PNOTNSP1, PNOTNSP2, PNOTNSP3, PNOTNSP4, PNOTNSP5)
PNOTHPYMU Len : 1 RC-OTHER PAIN RELIEVER PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for past year misuse of Benzodiazepine Tranquilizers, **TRBENZPYMU**, was assigned a positive response if a respondent indicated past year misuse of *alprazolam products* (Xanax (XNAXNMYR=1, 3, 5), Xanax XR (XNXRNMYR=1, 3, 5), generic alprazolam (APZMNMYSR=1, 3, 5), generic extended-release alprazolam (APXRNMYSR=1, 3, 5)), *lorazepam products* (Ativan (ATVNNMYR=1, 3, 5) or generic lorazepam (LRZMNMYSR=1, 3, 5)), *clonazepam products* (Klonopin (KLPNNMYR=1, 3, 5), generic clonazepam (CLZMNMYSR=1, 3, 5)), or diazepam products (Valium (VALMNMYSR=1, 3, 5), generic diazepam (DIZMNMYSR=1, 3, 5)), or other benzodiazepine tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2029, 2030, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)).

(APXRNMYSR, APZMNMYSR, ATVNNMYR, CLZMNMYSR, DIZMNMYSR, KLPNNMYR, LRZMNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMNMYSR, XNAXNMYR, XNXRNMYR)
TRBENZPYMU Len : 1 RC-BENZODIAZEPINE TRANQUILIZERS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Alprazolam Products, **ALPRDPYMU**, was assigned a positive response if a respondent indicated past year misuse of Xanax (XNAXNMYR=1, 3, 5), Xanax XR (XNXRNMYR=1, 3, 5), generic alprazolam (APZMNMYSR=1, 3, 5), generic extended-release alprazolam (APXRNMYSR=1, 3, 5), or other tranquilizers that contain alprazolam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (209, 2016, 2501, 2502)).

(APXRNMYSR, APZMNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, XNAXNMYR, XNXRNMYR)
ALPRDPYMU Len : 1 RC-ALPRAZOLAM PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Lorazepam Products, **LORAPDPYMU**, was assigned a positive response if a respondent indicated past year misuse of Ativan (ATVNNMYR=1, 3, 5), generic lorazepam (LRZMNMYSR=1, 3, 5), or other tranquilizers that contain lorazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (207, 2503)).

(ATVNNMYR, LRZMNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
LORAPDPYMU Len : 1 RC-LORAZEPAM PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Clonazepam Products, **CLONPDYMU**, was assigned a positive response if a respondent indicated past year misuse of Klonopin (KLPNNMYR=1, 3, 5), generic clonazepam (CLZMNMYSR=1, 3, 5), or other tranquilizers that contain clonazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (246, 2504, 2505)).

(CLZMNMYSR, KLPNNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
CLONPDYMU Len : 1 RC-CLONAZEPAM PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Diazepam Products, **DIAZPDYMU**, was assigned a positive response if a respondent indicated past year misuse of Valium (VALMNMYSR=1, 3, 5), generic diazepam (DIZMNMYSR=1, 3, 5), or other tranquilizers that contain diazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 2506)).

(DIZMNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMNMYSR)
DIAZPDYMU Len : 1 RC-DIAZEPAM PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for past year misuse of Muscle Relaxants, MUSRLXPYMU, was assigned a positive response if a respondent indicated past year misuse of cyclobenzaprine [also known as Flexeril] (CYBNNMYR=1, 3, 5), Soma (SOMANMYR=1, 3, 5), or other muscle relaxants (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (223, 234, 288, 290, 2001, 2002, 2006, 2014, 2019, 2023, 2024, 2028, 2509, 2510)).

(CYBNNMYR, SOMANMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
MUSRLXPYMU Len : 1 RC-MUSCLE RELAXANTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Cyclobenzaprine Products, CYCLPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Flexeril (CYBNNMYR=1, 3, 5), or other muscle relaxants that contain cyclobenzaprine (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (234, 2509)).

(CYBNNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
CYCLPDPYMU Len : 1 RC-CYCLOBENZAPRINE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Carisoprodol Products, SOMAPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Soma (SOMANMYR=1, 3, 5), or other muscle relaxants that contain carisoprodol (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (2001, 2019, 2023, 2510)).

(SOMANMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
SOMAPDPYMU Len : 1 RC-SOMA PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

NOTE: The following variable for past year misuse of other tranquilizer products, TRQOTNMYR2, was based only on the edited misuse of any other tranquilizer variable and was used in the 2015 and 2016 Detailed Tables. TRQOTNMYR2 will not be available starting with the 2017 NSDUH but has been retained on this data file to allow the estimates in the 2015 and 2016 Detailed Tables to be reproduced. Starting with the 2017 Detailed Tables, past year misuse of any other tranquilizer estimates in the tranquilizer subtype tables are based on a revised variable, TRQOTHPYMU, which took into account the other-specify write-in data. As a result, the 2016 estimates for past year misuse of any other tranquilizer in the 2017 Detailed Tables may not match those presented in the 2016 Detailed Tables. The 2017 Detailed Tables do not include 2015 estimates for past year misuse of any other tranquilizers.

(TRQOTNMYR)
TRQOTNMYR2 Len : 1 RC-OTHER TRANQUILIZER- PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (TRQOTNMYR=1,3,5)

NOTE: Starting in the 2017 Detailed Tables, the following variable for the past year misuse of any other tranquilizer, TRQOTHPYMU, is based on the edited variable for the misuse of any other tranquilizer as well as the write-in data for the specific other tranquilizers that respondents specified that they misused in the past year. Respondents are excluded from TRQOTHPYMU if the only tranquilizers that they specified in their write-in responses corresponded to other tranquilizer subtypes that are shown in the respective Detailed Tables (e.g., benzodiazepine tranquilizers). Thus, TRQOTHPYMU does not count these respondents as past year misusers of "any other" tranquilizer. The variable used in the 2015 and 2016 Detailed Tables for past year misuse of any other tranquilizer products, TRQOTNMYR2, was based only on the edited misuse of any other tranquilizer variable.

The following variable for past year misuse of any other tranquilizer products, TRQOTHPYMU, was assigned a positive response if a respondent indicated past year misuse of any other tranquilizers (TRQOTNMYR=1, 3, 5) and the respondent did not report their only misuse of any other tranquilizers in their write-in responses as containing the following: benzodiazepine tranquilizers or muscle relaxants (At least one of these variables (TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5) has a value not equal to (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 223, 229, 234, 237, 246, 266, 268, 276, 278, 288, 290, 296, 2001, 2002, 2004, 2006, 2014, 2016, 2019, 2022, 2023, 2024, 2025, 2026, 2028, 2029, 2030, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510)). Respondents whose write-in responses included only the codes listed above plus any codes for bad data (9985) or blank responses (9998) were not considered to have misused any other tranquilizers.

(TRQOTNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)
TRQOTHPYMU Len : 1 RC-OTHER TRANQUILIZER PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for past year misuse of Amphetamine or Methylphenidate Products, AMMEPDAPYU, was assigned a positive response if a respondent indicated past year misuse of Adderall (ADRLNMYR=1, 3, 5), Adderall XR (ADXRNMYR=1, 3, 5), Dexedrine (DEXDNMYR=1, 3, 5), Vyvanse (VYVNNMYR=1, 3, 5), generic dextroamphetamine (DXAMNMYR=1, 3, 5), generic amphetamine-dextroamphetamine combinations (MADXNMYR=1, 3, 5), generic extended-release amphetamine-dextroamphetamine combinations (MAXRNMYR=1, 3, 5), Ritalin (RTLNNMYR=1, 3, 5), Ritalin LA (RTLANMYR=1, 3, 5), Concerta (CNCTNMYR=1, 3, 5), Daytrana (DYTRNMYR=1, 3, 5), Metadate CD (MTCDNMYR=1, 3, 5), Metadate ER (MTERNMYR=1, 3, 5), Focalin (FOCANMYR=1, 3, 5), Focalin XR (FOXRNMYR=1, 3, 5), generic methylphenidate (MPHDNMYR=1, 3, 5), generic extended-release methylphenidate (MPXRNMYR=1, 3, 5), generic dexmethylphenidate (DMPDNMYR=1, 3, 5), or generic extended-release dexmethylphenidate (DMERNMYR=1, 3, 5), or other amphetamine that are prescribed for attention-deficit/hyperactivity disorder (ADHD) or other stimulants that contain methylphenidate (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (301, 318, 320, 3023, 3069, 3077, 3086, 3092, 3094, 3102, 3111, 3112, 3114, 3124, 3501, 3502, 3503)). Amphetamine and methylphenidate products are primarily prescribed for the treatment of attention-deficit/hyperactivity disorder (ADHD). Vyvanse® is included with amphetamine products because its active ingredient (lisdexamfetamine) is metabolized to dextroamphetamine.

(ADRLNMYR, ADXRNMYR, CNCTNMYR, DEXDNMYR, DMERNMYR, DMPDNMYR, DXAMNMYR, DYTRNMYR, FOCANMYR, FOXRNMYR, MADXNMYR, MAXRNMYR, MPHDNMYR, MPXRNMYR, MTCDNMYR, MTERNMYR, RTLANMYR, RTLNNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, VYVNNMYR)

AMMEPDAPYU Len : 1 RC-AMPHETAMINE OR METHYLPHENIDATE PRODS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Amphetamine Products, AMPHETPYMU, was assigned a positive response if a respondent indicated past year misuse of Adderall (ADRLNMYR=1, 3, 5), Adderall XR (ADXRNMYR=1, 3, 5), Dexedrine (DEXDNMYR=1, 3, 5), Vyvanse (VYVNNMYR=1, 3, 5), generic dextroamphetamine (DXAMNMYR=1, 3, 5), generic amphetamine-dextroamphetamine combinations (MADXNMYR=1, 3, 5), generic extended-release amphetamine-dextroamphetamine combinations (MAXRNMYR=1, 3, 5), or other amphetamine that are prescribed for attention-deficit/hyperactivity disorder (ADHD) (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (301, 320, 3023, 3069, 3086, 3111, 3501)). Amphetamines are primarily prescribed for the treatment of attention-deficit/hyperactivity disorder (ADHD). Vyvanse® is included with amphetamine products because its active ingredient (lisdexamfetamine) is metabolized to dextroamphetamine.

(ADRLNMYR, ADXRNMYR, DEXDNMYR, DXAMNMYR, MADXNMYR, MAXRNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, VYVNNMYR)

AMPHETPYMU Len : 1 RC-AMPHETAMINE - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Methylphenidate Products, METHDPYMU, was assigned a positive response if a respondent indicated past year misuse of Ritalin (RTLNNMYR=1, 3, 5), Ritalin LA (RTLANMYR=1, 3, 5), Concerta (CNCTNMYR=1, 3, 5), Daytrana (DYTRNMYR=1, 3, 5), Metadate CD (MTCDNMYR=1, 3, 5), Metadate ER (MTERNMYR=1, 3, 5), Focalin (FOCANMYR=1, 3, 5), Focalin XR (FOXRNMYR=1, 3, 5), generic methylphenidate (MPHDNMYR=1, 3, 5), generic extended-release methylphenidate (MPXRNMYR=1, 3, 5), generic dexmethylphenidate (DMPDNMYR=1, 3, 5), generic extended-release dexmethylphenidate (DMERNMYR=1, 3, 5), or other stimulants that contain methylphenidate (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (318, 3077, 3092, 3102, 3112, 3114, 3124, 3502, 3503, 3094)).

(CNCTNMYR, DMERNMYR, DMPDNMYR, DYTRNMYR, FOCANMYR, FOXRNMYR, MPHDNMYR, MPXRNMYR, MTCDNMYR, MTERNMYR, RTLANMYR, RTLNNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5)

METHDPYMU Len : 1 RC-METHYLPHENIDATE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

The following variable for past year misuse of Anorectic (weight loss) stimulants, ANOSTMPYMU, was assigned a positive response if a respondent indicated past year misuse of Didrex (DDRXNMYR=1, 3, 5), benzphetamine (BENZNMYR=1, 3, 5), Tenuate (TENUNMYR=1, 3, 5), diethylpropion (DPRONMYR=1, 3, 5), phendimetrazine (PHDINMYR=1, 3, 5), phentermine (PHNTNMYR=1, 3, 5), or other stimulants that are prescribed for weight loss (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (303, 304, 305, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 323, 336, 347, 349, 366, 383, 3015, 3038, 3099, 3110, 3504, 3505, 3506, 3507)).

(BENZNMYR, DDRXNMYR, DPRONMYR, PHDINMYR, PHNTNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, TENUNMYR)

ANOSTMPYMU Len : 1 RC-ANORECTIC STIMULANTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for past year misuse of Provigil Products, **PROVPDPYMU**, was assigned a positive response if a respondent indicated past year misuse of Provigil (**PRVGNMYR**=1, 3, 5), or other stimulants that contain Provigil (from **STMOTNSP1**, **STMOTNSP2**, **STMOTNSP3**, **STMOTNSP4**, or **STMOTNSP5** in (3090, 3508)).

(*PRVGNMYR*, *STMOTNSP1*, *STMOTNSP2*, *STMOTNSP3*, *STMOTNSP4*, *STMOTNSP5*)
PROVPDPYMU Len : 1 RC-PROVIGIL PRODUCTS- PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

NOTE: The following variable for past year misuse of other stimulant products, **STMOTNMYR2**, was based only on the edited misuse of any other stimulant variable and was used in the 2015 and 2016 Detailed Tables. **STMOTNMYR2** will not be available starting with the 2017 NSDUH but has been retained on this data file to allow the estimates in the 2015 and 2016 Detailed Tables to be reproduced. Starting with the 2017 Detailed Tables, past year misuse of any other stimulant estimates in the stimulant subtype tables are based on a revised variable, **STMOTHPYMU**, which took into account the other-specify write-in data. As a result, the 2016 estimates for past year misuse of any other stimulant in the 2017 Detailed Tables may not match those presented in the 2016 Detailed Tables. The 2017 Detailed Tables do not include 2015 estimates for past year misuse of any other stimulants.

(*STMOTNMYR*)
STMOTNMYR2 Len : 1 RC-OTHER STIMULANT - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (STMOTNMYR=1,3,5)

NOTE: Starting in the 2017 Detailed Tables, the following variable for the past year misuse of any other stimulant, **STMOTHPYMU**, is based on the edited variable for the misuse of any other stimulant as well as the write-in data for the specific other stimulants that respondents specified that they misused in the past year. Respondents are excluded from **STMOTHPYMU** if the only stimulants that they specified in their write-in responses corresponded to other stimulant subtypes that are shown in the respective Detailed Tables (e.g., amphetamine or methylphenidate products). Thus, **STMOTHPYMU** does not count these respondents as past year misusers of "any other" stimulant. The variable used in the 2015 and 2016 Detailed Tables for past year misuse of any other stimulant products, **STMOTNMYR2**, was based only on the edited misuse of any other stimulant variable.

The following variable for past year misuse of any other stimulant products, **STMOTHPYMU**, was assigned a positive response if a respondent indicated past year misuse of any other stimulants (**STMOTNMYR**=1, 3, 5) and the respondent did not report their only misuse of any other stimulants in their write-in responses as containing the following: amphetamine or methylphenidate products, anorectic (weight-loss) stimulants, or modafinil products (At least one of these variables (**STMOTNSP1**, **STMOTNSP2**, **STMOTNSP3**, **STMOTNSP4**, or **STMOTNSP5**) has a value not equal to (301, 303, 304, 305, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 320, 323, 336, 347, 349, 366, 383, 3015, 3023, 3038, 3069, 3077, 3086, 3090, 3092, 3094, 3099, 3110, 3102, 3111, 3112, 3114, 3124, 3501, 3502, 3503, 3504, 3505, 3506, 3507, 3508)). Respondents whose write-in responses included only the codes listed above plus any codes for bad data (9985) or blank responses (9998) were not considered to have misused any other stimulants.

(*STMOTNMYR*, *STMOTNSP1*, *STMOTNSP2*, *STMOTNSP3*, *STMOTNSP4*, *STMOTNSP5*)
STMOTHPYMU Len : 1 RC-OTHER STIMULANT PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Zolpidem Products, **ZOLPPDPYMU**, was assigned a positive response if a respondent indicated past year misuse of Ambien (**AMBINMYR**=1, 3, 5), Ambien CR (**AMCRNMYR**=1, 3, 5), generic zolpidem (**ZLPDNMYR**=1, 3, 5), extended-release generic zolpidem (**ZLXRNMYR**=1, 3, 5), or other sedatives that contain zolpidem (from **SEDOTNSP1**, **SEDOTNSP2**, **SEDOTNSP3**, **SEDOTNSP4**, or **SEDOTNSP5** in (174, 1013, 1031, 1501)).

(*AMBINMYR*, *AMCRNMYR*, *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, *SEDOTNSP5*, *ZLPDNMYR*, *ZLXRNMYR*)
ZOLPPDPYMU Len : 1 RC-ZOLPIDEM PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Eszopiclone Products, **ESZOPDPYMU**, was assigned a positive response if a respondent indicated past year misuse of Lunesta or generic eszopiclone (**LNESNMYR**=1, 3, 5), or other sedatives that contain eszopiclone (from **SEDOTNSP1**, **SEDOTNSP2**, **SEDOTNSP3**, **SEDOTNSP4**, or **SEDOTNSP5** in (1011)).

(*LNESNMYR*, *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, *SEDOTNSP5*)
ESZOPDPYMU Len : 1 RC-ESZOPICLONE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

RECODED DRUG USE

The following variable for past year misuse of Zaleplon Products, ZALEPDYMU, was assigned a positive response if a respondent indicated past year misuse of Sonata, generic zaleplon (SNZLNMYR=1, 3, 5), or other sedatives that contain zaleplon (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (189)).

(*SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, SNZLNMYR*)
ZALEPDYMU Len : 1 RC-ZALEPLON PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Benzodiazepine Sedatives, SVBENZPYMU, was assigned a positive response if a respondent indicated past year misuse of flurazepam [also known as Dalmane] (FLAZNMYR=1, 3, 5), temazepam products [Restoril (RSTLNMYR=1, 3, 5) or generic temazepam (TMAZNMYR=1, 3, 5)], or triazolam [Halcion (HLCNNMYR=1, 3, 5), generic triazolam (TRZONMYR=1, 3, 5)], or other benzodiazepine sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 112, 113, 188, 1502, 1503, 1504)).

(*FLAZNMYR, HLCNNMYR, RSTLNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZNMYR, TRZONMYR*)
SVBENZPYMU Len : 1 RC-BENZODIAZEPINE SEDATIVES - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Triazolam Products, TRIAPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Halcion (HLCNNMYR=1, 3, 5), generic triazolam (TRZONMYR=1, 3, 5), or other sedatives that contain triazolam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (112, 1504)).

(*HLCNNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TRZONMYR*)
TRIAPDPYMU Len : 1 RC-TRIAZOLAM PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Temazepam Products, TEMAPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Restoril (RSTLNMYR=1, 3, 5), generic temazepam (TMAZNMYR=1, 3, 5), or other sedatives that contain triazolam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (113, 1503)).

(*RSTLNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZNMYR*)
TEMAPDPYMU Len : 1 RC-TEMAZEP AM PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Flurazepam Products, FLURPDYMU, was assigned a positive response if a respondent indicated past year misuse of flurazepam [also known as Dalmane] (FLAZNMYR=1, 3, 5), or other sedatives that contain flurazepam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 1502)).

(*FLAZNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5*)
FLURPDYMU Len : 1 RC-FLURAZEPAM PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

The following variable for past year misuse of Barbiturates, BARBITPYMU, was assigned a positive response if a respondent indicated past year misuse of Butisol (BUTINMYR=1, 3, 5), Seconal (SECONMYR=1, 3, 5), phenobarbital (PBARNMYR=1, 3, 5), or other barbiturates (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (101, 102, 103, 104, 108, 109, 110, 114, 115, 118, 119, 152, 153, 154, 156, 157, 186, 195, 1003, 1012)).

(*BUTINMYR, PBARNMYR, SECONMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5*)
BARBITPYMU Len : 1 RC-BARBITUATES - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

RECODED DRUG USE

NOTE: The following variable for past year misuse of other sedative products, SEDOTNMYR2, was based only on the edited misuse of any other sedative variable and was used in the 2015 and 2016 Detailed Tables. SEDOTNMYR2 will not be available starting with the 2017 NSDUH but has been retained on this data file to allow the estimates in the 2015 and 2016 Detailed Tables to be reproduced. Starting with the 2017 Detailed Tables, past year misuse of any other sedative estimates in the stimulant subtype tables are based on a revised variable, SEDOTHPYMU, which took into account the other-specify write-in data. As a result, the 2016 estimates for past year misuse of any other sedative in the 2017 Detailed Tables may not match those presented in the 2016 Detailed Tables. The 2017 Detailed Tables do not include 2015 estimates for past year misuse of any other sedatives.

(SEDOTNMYR)

SEDOTNMYR2 Len : 1 RC-OTHER SEDATIVE - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (SEDOTNMYR=1,3,5)

NOTE: Starting in the 2017 Detailed Tables, the following variable for the past year misuse of any other sedative, SEDOTHPYMU, is based on the edited variable for the misuse of any other sedative as well as the write-in data for the specific other sedatives that respondents specified that they misused in the past year. Respondents are excluded from SEDOTHPYMU if the only sedatives that they specified in their write-in responses corresponded to other sedative subtypes that are shown in the respective Detailed Tables (e.g., zolpidem products). Thus, SEDOTHPYMU does not count these respondents as past year misusers of "any other" sedative. The variable used in the 2015 and 2016 Detailed Tables for past year misuse of any other sedative products, SEDOTNMYR2, was based only on the edited misuse of any other sedative variable.

The following variable for past year misuse of any other sedative products, SEDOTHPYMU, was assigned a positive response if a respondent indicated past year misuse of any other sedatives (SEDOTNMYR=1, 3, 5) and the respondent did not report their only misuse of any other sedatives in their write-in responses as containing the following: zolpidem products, eszopiclone products, zaleplon products, benzodiazepine sedatives, or barbiturates (At least one of these variables (SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5) has a value not equal to (101, 102, 103, 104, 108, 109, 110, 111, 112, 113, 114, 115, 118, 119, 152, 153, 154, 156, 157, 174, 186, 188, 189, 195, 1003, 1011, 1012 1013, 1031, 1501, 1502, 1503, 1504)). Respondents whose write-in responses included only the codes listed above plus any codes for bad data (9985) or blank responses (9998) were not considered to have misused any other sedatives.

(SEDOTNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)

SEDOTHPYMU Len : 1 RC-OTHER SEDATIVE PRODUCTS - PAST YEAR MISUSE

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

(IRCIGAGE)

CIGAFU Len : 1 RC-CIGARETTE AGE OF FIRST USE - CATEGORIZED RECODE

1 = 14 Years or Younger (IRCIGAGE=1-14)
2 = 15-17 Years Old (IRCIGAGE=15-17)
3 = 18 Years or Older (IRCIGAGE=18+)
4 = Non Users (IRCIGAGE=991)

(IRCDUAGE)

DCIGAFU Len : 1 RC-DAILY CIG AGE OF FIRST USE - CATEGORIZED RECODE

1 = 14 Years or Younger (IRCDUAGE=1-14).....
2 = 15-17 Years Old (IRCDUAGE=15-17).....
3 = 18 Years or Older (IRCDUAGE=18+).....
4 = Non Users or Non Daily Users (IRCDUAGE=991,993).....

(IRALCAGE)

ALCAFU Len : 1 RC-ALCOHOL AGE OF FIRST USE - CATEGORIZED RECODE

1 = 14 Years or Younger (IRALCAGE=1-14).....
2 = 15-17 Years Old (IRALCAGE=15-17)
3 = 18 Years or Older (IRALCAGE=18+)
4 = Non Users (IRALCAGE=991).....

RECODED DRUG USE

(IRALCAGE)
ALCAFU2

Len : 1 RC-ALCOHOL AGE OF FIRST USE - CATEGORIZED RECODE 2

- 1 = 13 Years or Younger (IRALCAGE=1-13).....
- 2 = 14-17 Years Old (IRALCAGE=14-17)
- 3 = 18-20 Years Old (IRALCAGE=18-20)
- 4 = 21 Years or Older (IRALCAGE=21+)
- 5 = Non Users (IRALCAGE=991).....

(IRALCAGE)
ALCAFU3

Len : 1 RC-ALCOHOL AGE OF FIRST USE - CATEGORIZED RECODE 3

- 1 = 14 Years or Younger (IRALCAGE=1-14).....
- 2 = 15-17 Years Old (IRALCAGE=15-17)
- 3 = 18-20 Years Old (IRALCAGE=18-20)
- 4 = 21 Years or Older (IRALCAGE=21+)
- 5 = Non Users (IRALCAGE=991).....

(IRMJAGE)
MJAFU

Len : 1 RC-MARIJUANA AGE OF FIRST USE - CATEGORIZED RECODE

- 1 = 14 Years or Younger (IRMJAGE=1-14).....
- 2 = 15-17 Years Old (IRMJAGE=15-17).....
- 3 = 18 Years or Older (IRMJAGE=18+).....
- 4 = Non Users (IRMJAGE=991).....

(IRALCFY)
ALCYDAYS

Len : 1 RC-# OF DAYS USED ALCOHOL IN PAST YEAR

- 1 = 1-11 Days (IRALCFY=1-11).....
- 2 = 12-49 Days (IRALCFY=12-49).....
- 3 = 50-99 Days (IRALCFY=50-99).....
- 4 = 100-299 Days (IRALCFY=100-299)
- 5 = 300-365 Days (IRALCFY=300-365)
- 6 = Non User or No Past Year Use (IRALCFY=991,993)

(IRMJFY)
MRJYDAYS

Len : 1 RC-# OF DAYS USED MARIJUANA IN PAST YEAR

- 1 = 1-11 Days (IRMJFY=1-11).....
- 2 = 12-49 Days (IRMJFY=12-49)
- 3 = 50-99 Days (IRMJFY=50-99)
- 4 = 100-299 Days (IRMJFY=100-299)
- 5 = 300-365 Days (IRMJFY=300-365)
- 6 = Non User or No Past Year Use (IRMJFY=991,993)

(IRCOCFY)
COCYDAYS

Len : 1 RC-# OF DAYS USED COCAINE IN PAST YEAR

- 1 = 1-11 Days (IRCOCFY=1-11).....
- 2 = 12-49 Days (IRCOCFY=12-49)
- 3 = 50-99 Days (IRCOCFY=50-99)
- 4 = 100-299 Days (IRCOCFY=100-299)
- 5 = 300-365 Days (IRCOCFY=300-365)
- 6 = Non User or No Past Year Use (IRCOCFY=991,993)

(IRHALLUCYFQ)
HALLNDAYYR

Len : 1 RC-# OF DAYS USED HALLUCINOGENS IN PAST YEAR

- 1 = 1-11 Days (IRHALLUCYFQ=1-11)
- 2 = 12-49 Days (IRHALLUCYFQ=12-49)
- 3 = 50-99 Days (IRHALLUCYFQ=50-99)
- 4 = 100-299 Days (IRHALLUCYFQ=100-299)
- 5 = 300-365 Days (IRHALLUCYFQ=300-365)
- 6 = Non User or No Past Year Use (IRHALLUCYFQ=991,993)

RECODED DRUG USE

(IRINHLYFQ)
INHNDAYR

Len : 1 RC-# OF DAYS USED INHALANTS IN PAST YEAR

- 1 = 1-11 Days (IRINHLYFQ=1-11).....
- 2 = 12-49 Days (IRINHLYFQ=12-49).....
- 3 = 50-99 Days (IRINHLYFQ=50-99).....
- 4 = 100-299 Days (IRINHLYFQ=100-299).....
- 5 = 300-365 Days (IRINHLYFQ=300-365).....
- 6 = Non User or No Past Year Use (IRINHLYFQ=991,993).....

(IRMETHAMYFQ)
METHNDAYR

Len : 1 RC-# OF DAYS USED METHAMPHETAMINE IN PAST YEAR

- 1 = 1-11 Days (IRMETHAMYFQ=1-11).....
- 2 = 12-49 Days (IRMETHAMYFQ=12-49).....
- 3 = 50-99 Days (IRMETHAMYFQ=50-99).....
- 4 = 100-299 Days (IRMETHAMYFQ=100-299).....
- 5 = 300-365 Days (IRMETHAMYFQ=300-365).....
- 6 = Non User or No Past Year Use (IRMETHAMYFQ=991,993).....

(IRCIGFM)
CIGMDAYS

Len : 1 RC-# OF DAYS USED CIGARETTES IN PAST MONTH

- 1 = 1-2 Days (IRCIGFM=1-2).....
- 2 = 3-5 Days (IRCIGFM=3-5).....
- 3 = 6-19 Days (IRCIGFM=6-19).....
- 4 = 20-29 Days (IRCIGFM=20-29).....
- 5 = 30 Days (IRCIGFM=30).....
- 6 = Non User or No Past Month Use (IRCIGFM=91,93).....

(IRALCFM)
ALCMDAYS

Len : 1 RC-# OF DAYS USED ALCOHOL IN PAST MONTH

- 1 = 1-2 Days (IRALCFM=1-2).....
- 2 = 3-5 Days (IRALCFM=3-5).....
- 3 = 6-19 Days (IRALCFM=6-19).....
- 4 = 20-30 Days (IRALCFM=20-30).....
- 5 = Non User or No Past Month Use (IRALCFM=91,93).....

(IRMJFM)
MRJMDAYS

Len : 1 RC-# OF DAYS USED MARIJUANA IN PAST MONTH

- 1 = 1-2 Days (IRMJFM=1-2).....
- 2 = 3-5 Days (IRMJFM=3-5).....
- 3 = 6-19 Days (IRMJFM=6-19).....
- 4 = 20-30 Days (IRMJFM=20-30).....
- 5 = Non User or No Past Month Use (IRMJFM=91,93).....

(IRCOCFM)
COCMDAYS

Len : 1 RC-# OF DAYS USED COCAINE IN PAST MONTH

- 1 = 1-2 Days (IRCOCFM=1-2).....
- 2 = 3-5 Days (IRCOCFM=3-5).....
- 3 = 6-19 Days (IRCOCFM=6-19).....
- 4 = 20-30 Days (IRCOCFM=20-30).....
- 5 = Non User or No Past Month Use (IRCOCFM=91,93).....

(IRHALLUC30N)
HALLNDAYPM

Len : 1 RC-# OF DAYS USED HALLUCINOGENS IN PAST MONTH

- 1 = 1-2 Days (IRHALLUC30N=1-2).....
- 2 = 3-5 Days (IRHALLUC30N=3-5).....
- 3 = 6-19 Days (IRHALLUC30N=6-19).....
- 4 = 20-30 Days (IRHALLUC30N=20-30).....
- 5 = Non User or No Past Month Use (IRHALLUC30N=91,93).....

RECODED DRUG USE

(IRINHAL30N)
INHNDAYPM

Len : 1 RC-# OF DAYS USED INHALANTS IN PAST MONTH

- 1 = 1-2 Days (IRINHAL30N=1-2)
- 2 = 3-5 Days (IRINHAL30N=3-5)
- 3 = 6-19 Days (IRINHAL30N=6-19)
- 4 = 20-30 Days (IRINHAL30N=20-30).....
- 5 = Non User or No Past Month Use (IRINHAL30N=91,93)

(IRMETHAM30N)
METHNDAYPM

Len : 1 RC-# OF DAYS USED METHAMPHETAMINE IN PAST MONTH

- 1 = 1-2 Days (IRMETHAM30N=1-2)
- 2 = 3-5 Days (IRMETHAM30N=3-5)
- 3 = 6-19 Days (IRMETHAM30N=6-19)
- 4 = 20-30 Days (IRMETHAM30N=20-30).....
- 5 = Non User or No Past Month Use (IRMETHAM30N=91,93)

(IRPNRNM30FQ)
PNRNDAYPM

Len : 1 RC-# OF DAYS MISUSED PAIN RELIEVERS IN PAST MONTH

- 1 = 1-2 Days (IRPNRNM30FQ=1-2)
- 2 = 3-5 Days (IRPNRNM30FQ=3-5)
- 3 = 6-19 Days (IRPNRNM30FQ=6-19).....
- 4 = 20-30 Days (IRPNRNM30FQ=20-30).....
- 5 = Non User or No Past Month Misuser (IRPNRNM30FQ=91,93)

(IRTRQNM30FQ)
TRQNDAYPM

Len : 1 RC-# OF DAYS MISUSED TRANQUILIZERS IN PAST MONTH

- 1 = 1-2 Days (IRTRQNM30FQ=1-2)
- 2 = 3-5 Days (IRTRQNM30FQ=3-5)
- 3 = 6-19 Days (IRTRQNM30FQ=6-19).....
- 4 = 20-30 Days (IRTRQNM30FQ=20-30).....
- 5 = Non User or No Past Month Misuser (IRTRQNM30FQ=91,93)

(IRSTMNM30FQ)
STMNDAYPM

Len : 1 RC-# OF DAYS MISUSED STIMULANTS IN PAST MONTH

- 1 = 1-2 Days (IRSTMNM30FQ=1-2)
- 2 = 3-5 Days (IRSTMNM30FQ=3-5)
- 3 = 6-19 Days (IRSTMNM30FQ=6-19).....
- 4 = 20-30 Days (IRSTMNM30FQ=20-30).....
- 5 = Non User or No Past Month Misuser (IRSTMNM30FQ=91,93)

(IRSEDNM30FQ)
SEDNDAYPM

Len : 1 RC-# OF DAYS MISUSED SEDATIVES IN PAST MONTH

- 1 = 1-2 Days (IRSEDNM30FQ=1-2).....
- 2 = 3-5 Days (IRSEDNM30FQ=3-5).....
- 3 = 6-19 Days (IRSEDNM30FQ=6-19).....
- 4 = 20-30 Days (IRSEDNM30FQ=20-30).....
- 5 = Non User or No Past Month Misuser (IRSEDNM30FQ=91,93).....

(CIG30AV, IRCIGFM)
CIGPDAY

Len : 1 RC-# OF CIGARETTES SMOKED PER DAY AMONG DAILY SMOKERS

- 1 = Fewer Than 6 (CIG30AV=1,2,3 and IRCIGFM=30).....
- 2 = 6-15 (CIG30AV=4 and IRCIGFM=30)
- 3 = 16-25 (CIG30AV=5 and IRCIGFM=30)
- 4 = 26 or More (CIG30AV=6,7 and IRCIGFM=30).....
- 5 = Not Reported (CIG30AV=85,94,97,98 and IRCIGFM=30).....
- 6 = No Daily Use (CIG30AV=91,93 or IRCIGFM=1-29,91,93)

RECODED DRUG USE

(CIGPDAY)
CIG1PACK

Len : 1 RC-SMKED 1+ PCK OF CIGS PER DAY AMNG DLY SMKERS (1/0)

. = No daily use/not reported (CIGPDAY=5,6).....
0 = Smoked <1 pack per day (CIGPDAY=1,2).....
1 = Smoked 1+ pack per day (CIGPDAY=3,4).....

The following variable, CIGAVGD, was defined as the midpoint of the range the respondent reported as the average number of cigarettes smoked per day on the days cigarettes were smoked in the past month (CIG30AV).

(CIG30AV)
CIGAVGD

Len : 4 RC-AVG NUMBER OF CIGARETTES SMOKED PER DAY

. = Not Used/Unknown (Otherwise).....
0.5 = Less than 1 cigarette (CIG30AV=1)
1 = 1 cigarette (CIG30AV=2).....
3.5 = 2 to 5 cigarettes (CIG30AV=3)
10.5 = 6 to 15 cigarettes (CIG30AV=4)
20.5 = 16 to 25 cigarettes (CIG30AV=5)
30.5 = 26 to 35 cigarettes (CIG30AV=6)
50 = More than 35 cigarettes (CIG30AV=7)

The following variable, CIGAVGM, was defined as the product of the number of days a user smoked cigarettes in the past month (IRCIGFM) and the average number of cigarettes smoked per day on the days cigarettes were smoked in the past month (CIGAVGD).

(CIGAVGD, IRCIGFM)
CIGAVGM

Len : 6 RC-NUMBER OF CIGARETTES SMOKED PER USER IN PAST MONTH

RANGE = 0.5 - 1500.....
. = Not Used/Unknown (CIGAVGD=. or IRCIGFM=91,93).....

The following variable, ALCNUMDKPM, was defined as the product of the number of days a user consumed alcohol in the past month (IRALCFM) and the average number of drinks consumed per day on the days alcohol was used in the past month (ALCUS30D). A value of missing was assigned whenever a respondent said that they had not used alcohol in the past month (IRALCFM=91, 93 or ALCUS30D=991, 993) or the average number of drinks consumed per day on the days alcohol was used in the past month was unknown (ALCUS30D=985, 994, 997, 998) or logically assigned to 5 or more (ALCUS30D=975).

(ALCUS30D, IRALCFM)
ALCNUMDKPM

Len : 4 RC-NUMBER OF ALC BEVS DRANK PER USER IN PAST MONTH

RANGE = 1 - 2100.....
. = Not Used/Unknown (See comment above)

RECODED DRUG USE

NOTE: This section includes the past year recent initiate recodes.

Due to the 2015 questionnaire redesign, the past year initiation eligibility measures were heavily impacted which resulted in several measures breaking trend, having new imputed data available, or being removed due to data availability and/or measurement issues. No changes were made for the 2016 questionnaire that impacted the initiate recodes further. Each issue is addressed separately below.

The following variables were not impacted by the 2015 redesign and are considered comparable to previous years and changes were not made to variable name or how they were created: ELIGMJ2, ELIGCOC2, ELIGCRK2, ELIGHER2, ELIGLSD2, ELIGPCP2, ELIGCIG2, ELIGCD2, ELIGCGR2, and ELIGALC2.

Hallucinogens, ecstasy, inhalants, methamphetamine, and smokeless tobacco are recent eligibility measures that broke trend in 2015 due to changes in the questionnaire module. These measures are no longer considered comparable with 2014 and earlier NSDUHs and therefore have been renamed. The variables impacted include ELIGHALLUC (previously ELIGHAL2), ELIGECSTMO (previously ELIGECST2), ELIGINHAL (previously ELIGINH2), ELIGMETHAM (previously ELIGMTH2), and ELIGSMKLSS (previously ELIGSLT2). Even though these variables are breaking trend, they will still be created in the same manner as previous years (see below for more specifics).

For all substances with no redesign impact or the 4 substances noted above that are breaking trend starting with the 2015 NSDUH, respondents who reported no use of a particular substance in their lifetime (IRXXXYFU=9999) or reported their initial use was during the time period 12 months prior to the interview date (as determined by the imputation revised month [IRXXMFU], day [IRXXDFU], and year [IRXXYFU] of first use and date of the interview) and, excluding daily cigarette use, reported past year use (XXXYR=1) were identified as members of the At-Risk population and classified as eligible initiates, ELIGXXX2=1 (or ELIGXXX for new variables). A negative response was assigned to all other respondents, ELIGXXX2=2 (or ELIGXXX for new variables), indicating that they are lifetime users whose initiation of use was before the 12 month period prior to the interview. Specific details about the recoded variables are provided in the Initiation Documentation Appendix.

NOTE: XXX in the variable name refers to the following drug abbreviations: MJ, COC, CRK, HER, LSD, PCP, ECSTMO, HALLUC, INHAL, METHAM, or SMKLS.

Eight initiation eligibility measures will no longer be created starting in 2015 due to the removal of questions or measurement issues. The 2014 initiation eligibility variables that will no longer be created starting with the 2015 NSDUH include measures for OxyContin (ELIGOXY2), illicit drugs (ELIGSUM3), psychotherapeutics (ELIGPSY3), pain relievers (ELIGANL2), tranquilizers (ELIGTRN2), stimulants (ELIGSTM2), sedatives (ELIGSED2), and illicit drugs other than marijuana (ELIGIEM3).

Specific details about the recoded variables described above can be found in the Initiation Documentation Appendix.

(CIGYR, INTDATE, IRCIGDFU, IRCIGMFU, IRCIGYFU)

ELIGCIG2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF CIGARETTE USE

1 = Yes (See comment above).....
2 = No (See comment above)

(INTDATE, IRCD2DFU, IRCD2MFU, IRCD2YFU)

ELIGCD2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF DAILY CIG USE

1 = Yes (See comment above ELIGCIG2)
2 = No (See comment above ELIGCIG2)

(CGRYR, INTDATE, IRCGRDFU, IRCGRMFU, IRCGRYFU)

ELIGCGR2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF CIGAR USE

1 = Yes (See comment above ELIGCIG2)
2 = No (See comment above ELIGCIG2)

(INTDATE, IRSMKLSSDFU, IRSMKLSSMFU, IRSMKLSSYFU, SMKLSYR)

ELIGSMKLSS Len : 1 RC-ELIGIBLE FOR PY INITIATION OF SMOKELESS TOB USE

1 = Yes (See comment above ELIGCIG2)
2 = No (See comment above ELIGCIG2)

(ALCYR, INTDATE, IRALCDFU, IRALCMFU, IRALCYFU)

ELIGALC2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF ALCOHOL USE

1 = Yes (See comment above ELIGCIG2)
2 = No (See comment above ELIGCIG2)

RECODED DRUG USE

(INTDATE, IRMJDFU, IRMJMFU, IRMJYFU, MRJYR)

ELIGMJ2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF MARIJUANA USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(COCYR, INTDATE, IRCOCDFU, IRCOCMFU, IRCOCYFU)

ELIGCOC2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF COCAINE USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(CRKYR, INTDATE, IRCRKDFU, IRCRKMFU, IRCRKYFU)

ELIGCRK2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF CRACK USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(HERYR, INTDATE, IRHERDFU, IRHERMFU, IRHERYFU)

ELIGHER2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF HEROIN USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(HALLUCYR, INTDATE, IRHALLUCDFU, IRHALLUCMFU, IRHALLUCYFU)

ELIGHALLUC Len : 1 RC-ELIGIBLE FOR PY INITIATION OF HALLUCINOGEN USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(INTDATE, IRLSDDFU, IRLSDMFU, IRLSDYFU, LSDYR)

ELIGLSD2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF LSD USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(INTDATE, IRPCPDFU, IRPCPMFU, IRPCPYFU, PCPYR)

ELIGPCP2 Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF PCP USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(ECSTMOYR, INTDATE, IRECSTMODFU, IRECSTMOMFU, IRECSTMOYFU)

ELIGECSTMO Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF ECSTASY USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(INHALYR, INTDATE, IRINHALDFU, IRINHLMFU, IRINHLYFU)

ELIGINHAL Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF INHALANT USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

(INTDATE, IRMETHAMDFU, IRMETHAMMFU, IRMETHAMYFU, METHAMYR)

ELIGMETHAM Len : 1 RC-ELIGIBLE FOR PY INITIATION OF METHAMPHETAMINE USE

- 1 = Yes (See comment above ELIGCIG2)
- 2 = No (See comment above ELIGCIG2)

RECODED DRUG USE

NOTE: This section includes the past year recent initiate recodes.

Due to the 2015 questionnaire redesign, the past year recent initiate measures were heavily impacted which resulted in several measures breaking trend, having new imputed data available, or being removed due to data availability and/or measurement issues. No changes were made for the 2016 questionnaire that impacted the initiate recodes further. Each issue is addressed separately below.

The following variables were not impacted by the 2015 redesign and are considered comparable to previous years; thus, no changes were made to these variable names or how these variables were created: RECMJ2, RECCOC2, RECCRK2, RECHER2, RECLSD2, REPCP2, RECCIG2, RECCD2, RECCGR2, and RECALC2.

Hallucinogens, ecstasy, inhalants, methamphetamine, and smokeless tobacco are recent initiate measures that broke trend in 2015 due to changes in the questionnaire. These measures are no longer considered comparable with 2014 and earlier NSDUHs and therefore have been renamed. The variables impacted include RECHALLUC (previously RECHAL2), RECECSTMO (previously RECECS2), RECINHAL (previously RECINH2), RECMETHAM (previously RECMTH2), and RECSMKLSS (previously RECSLT2). Even though these variables are breaking trend, they will still be created in the same manner as previous years using a combination of the recent initiate and past year use variables (see below for more specifics).

For all substances with no redesign impact or the 4 substances noted above that are breaking trend starting with the 2015 NSDUH, respondents who reported initiation of a particular substance in the time period 12 months prior to the interview date (as determined by the imputation revised month [IRXXXMFU], day [IRXXXDFU] and year [IRXXXYFU] of first use and date of the interview) and, excluding daily cigarette use, reported past year use (XXXR=1) were classified as recent initiates, RECXXX2=1 (or RECXXX for new variable names). A negative response was assigned to all other respondents, RECXXX2=0 (RECXXX for new variable names), indicating that they never used or are lifetime users whose initiation of use was before the 12 month period prior to the interview.

Due to new questions and revised modules for the four prescription drugs (pain relievers, tranquilizers, stimulants, and sedatives), the past year recent initiate measures for prescription drugs are considered to have a break in trend, and are no longer considered comparable and therefore the variables were renamed: RECPNRNM (previously RECANL2), RECTRQNM (previously RECTRN2), RECSTMNM (previously RECSTM2), and RECSEDNM (previously RECS2). Unlike the other drug variables that broke trend, the prescription drugs have new imputed past year initiation measures available starting with the 2015 NSDUH. The recent initiate variables for these four substances are recoded directly from the imputation revised initiation variable IRXXXINIT. Specific details can be found in the documentation for each of these measures.

NOTE: XXX in the variable name refers to the following drug abbreviations: MJ, COC, CRK, HER, LSD, PCP, ECSTMO, HALLUC, INHAL, METHAM, or SMKLSS.

Four recent initiate measures will no longer be created starting in 2015 due to the removal of questions or measurement issues. The 2014 recent initiate variables that will no longer be created starting with the 2015 NSDUH include measures for OxyContin (RECOXY2), illicit drugs (RECSUM3), psychotherapeutics (RECPSY3), and illicit drugs other than marijuana (RECIEM3).

Specific details about the recoded variables described above can be found in the Initiation Documentation Appendix.

(CIGYR, INTDATE, IRCIGDFU, IRCIGMFU, IRCIGYFU)
RECCIG2 Len : 1 RC-RECENT INITIATE OF CIGARETTE USE

0 = No (See comment above).....
1 = Yes (See comment above).....

(INTDATE, IRCD2DFU, IRCD2MFU, IRCD2YFU)
RECCD2 Len : 1 RC-RECENT INITIATE OF DAILY CIGARETTE USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(CGRYR, INTDATE, IRCGRDFU, IRCGRMFU, IRCGRYFU)
RECCGR2 Len : 1 RC-RECENT INITIATE OF CIGAR USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(INTDATE, IRSMKLSSDFU, IRSMKLSSMFU, IRSMKLSSYFU, SMKLSSYR)
RECSMKLSS Len : 1 RC-PAST YEAR INITIATE OF SMOKELESS TOBACCO USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

RECODED DRUG USE

(ALCYR, INTDATE, IRALCDFU, IRALCMFU, IRALCYFU)

RECALC2 Len : 1 RC-RECENT INITIATE OF ALCOHOL USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(INTDATE, IRMJDFU, IRMJMFU, IRMJYFU, MRJYR)

RECMJ2 Len : 1 RC-RECENT INITIATE OF MARIJUANA USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(COCYR, INTDATE, IRCOCDFU, IRCOCMFU, IRCOCYFU)

RECCOC2 Len : 1 RC-RECENT INITIATE OF COCAINE USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(CRKYR, INTDATE, IRCRKDFU, IRCRKMFU, IRCRKYFU)

RECCRK2 Len : 1 RC-RECENT INITIATE OF CRACK USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(HERYR, INTDATE, IRHERDFU, IRHERMFU, IRHERYFU)

RECHER2 Len : 1 RC-RECENT INITIATE OF HEROIN USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(HALLUCYR, INTDATE, IRHALLUCDFU, IRHALLUCMFU, IRHALLUCYFU)

RECHALLUC Len : 1 RC-PAST YEAR INITIATE OF HALLUCINOGEN USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(INTDATE, IRLSDDFU, IRLSDMFU, IRLSDYFU, LSDYR)

RECLSD2 Len : 1 RC-RECENT INITIATE OF LSD USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(INTDATE, IRPCPDFU, IRPCPMFU, IRPCPYFU, PCPYR)

REPCP2 Len : 1 RC-RECENT INITIATE OF PCP USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(ECSTMOYR, INTDATE, IRECSTMODFU, IRECSTMOMFU, IRECSTMOYFU)

RECECSTMO Len : 1 RC-RECENT INITIATE OF ECSTASY USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

(INHALYR, INTDATE, IRINHALDFU, IRINHALMFU, IRINHALYFU)

RECINHAL Len : 1 RC-PAST YEAR INITIATE OF INHALANT USE

0 = No (See comment above RECCIG2).....
1 = Yes (See comment above RECCIG2).....

RECODED DRUG USE

(INTDATE, IRMETHAMDFU, IRMETHAMMFU, IRMETHAMYFU, METHAMYR)
 RECMETHAM Len : 1 RC-PAST YEAR INITIATE OF METHAMPHETAMINE USE

0 = No (See comment above RECCIG2).....
 1 = Yes (See comment above RECCIG2).....

(IRPNRNMNIT)
 RECPNRNM Len : 1 RC-PAST YEAR INITIATE OF PAIN RELIEVER MISUSE

0 = No (IRPNRNMNIT=2,91,93).....
 1 = Yes (IRPNRNMNIT=1).....

(IRTRQNMNIT)
 RECTRQNM Len : 1 RC-PAST YEAR INITIATE OF TRANQUILIZER MISUSE

0 = No (IRTRQNMNIT=2,91,93).....
 1 = Yes (IRTRQNMNIT=1).....

(IRSTMNMNIT)
 RECSTMNM Len : 1 RC-PAST YEAR INITIATE OF STIMULANT MISUSE

0 = No (IRSTMNMNIT=2,91,93).....
 1 = Yes (IRSTMNMNIT=1).....

(IRSEDNMNIT)
 RECEDNM Len : 1 RC-PAST YEAR INITIATE OF SEDATIVE MISUSE

0 = No (IRSEDNMNIT=2,91,93).....
 1 = Yes (IRSEDNMNIT=1).....

(IRCIGAGE)
 FUCIG18 Len : 1 RC-FIRST USED CIGARETTES PRIOR TO AGE 18

1 = Yes (IRCIGAGE<18).....
 2 = No (IRCIGAGE>=18).....

(IRCIGAGE)
 FUCIG21 Len : 1 RC-FIRST USED CIGARETTES PRIOR TO AGE 21

1 = Yes (IRCIGAGE<21).....
 2 = No (IRCIGAGE>=21).....

(IRCDUAGE)
 FUCD218 Len : 1 RC-FIRST USED CIGARETTES DAILY PRIOR TO AGE 18

1 = Yes (IRCDUAGE<18).....
 2 = No (IRCDUAGE>=18).....

(IRCDUAGE)
 FUCD221 Len : 1 RC-FIRST USED CIGARETTES DAILY PRIOR TO AGE 21

1 = Yes (IRCDUAGE<21).....
 2 = No (IRCDUAGE>=21).....

(IRCGRAGE)
 FUCGR18 Len : 1 RC-FIRST USED CIGARS PRIOR TO AGE 18

1 = Yes (IRCGRAGE<18).....
 2 = No (IRCGRAGE>=18).....

RECODED DRUG USE

(IRCGRAGE)
FUCGR21

Len : 1 RC-FIRST USED CIGARS PRIOR TO AGE 21

- 1 = Yes (IRCGRAGE<21).....
- 2 = No (IRCGRAGE>=21).....

(IRSMKLSSTRY)
FUSMKLSS18

Len : 1 RC-FIRST USED SMOKELESS TOBACCO PRIOR TO AGE 18

- 1 = Yes (IRSMKLSSTRY<18).....
- 2 = No (IRSMKLSSTRY>=18).....

(IRSMKLSSTRY)
FUSMKLSS21

Len : 1 RC-FIRST USED SMOKELESS TOBACCO PRIOR TO AGE 21

- 1 = Yes (IRSMKLSSTRY<21).....
- 2 = No (IRSMKLSSTRY>=21).....

(IRALCAGE)
FUALC18

Len : 1 RC-FIRST USED ALCOHOL PRIOR TO AGE 18

- 1 = Yes (IRALCAGE<18).....
- 2 = No (IRALCAGE>=18).....

(IRALCAGE)
FUALC21

Len : 1 RC-FIRST USED ALCOHOL PRIOR TO AGE 21

- 1 = Yes (IRALCAGE<21).....
- 2 = No (IRALCAGE>=21).....

(IRMJAGE)
FUMJ18

Len : 1 RC-FIRST USED MARIJUANA PRIOR TO AGE 18

- 1 = Yes (IRMJAGE<18).....
- 2 = No (IRMJAGE>=18).....

(IRMJAGE)
FUMJ21

Len : 1 RC-FIRST USED MARIJUANA PRIOR TO AGE 21

- 1 = Yes (IRMJAGE<21).....
- 2 = No (IRMJAGE>=21).....

(IRCOCAGE)
FUCOC18

Len : 1 RC-FIRST USED COCAINE PRIOR TO AGE 18

- 1 = Yes (IRCOCAGE<18).....
- 2 = No (IRCOCAGE>=18).....

(IRCOCAGE)
FUCOC21

Len : 1 RC-FIRST USED COCAINE PRIOR TO AGE 21

- 1 = Yes (IRCOCAGE<21).....
- 2 = No (IRCOCAGE>=21).....

(IRCRKAGE)
FUCRK18

Len : 1 RC-FIRST USED CRACK PRIOR TO AGE 18

- 1 = Yes (IRCRKAGE<18).....
- 2 = No (IRCRKAGE>=18).....

RECODED DRUG USE

(IRCRKAGE)

FUCRK21

Len : 1 RC-FIRST USED CRACK PRIOR TO AGE 21

1 = Yes (IRCRKAGE<21)
2 = No (IRCRKAGE>=21).....

(IRHERAGE)

FUHER18

Len : 1 RC-FIRST USED HEROIN PRIOR TO AGE 18

1 = Yes (IRHERAGE<18)
2 = No (IRHERAGE>=18).....

(IRHERAGE)

FUHER21

Len : 1 RC-FIRST USED HEROIN PRIOR TO AGE 21

1 = Yes (IRHERAGE<21)
2 = No (IRHERAGE>=21).....

(IRHALLUCAGE)

FUHALLUC18

Len : 1 RC-FIRST USED HALLUCINOGENS PRIOR TO AGE 18

1 = Yes (IRHALLUCAGE<18)
2 = No (IRHALLUCAGE>=18).....

(IRHALLUCAGE)

FUHALLUC21

Len : 1 RC-FIRST USED HALLUCINOGENS PRIOR TO AGE 21

1 = Yes (IRHALLUCAGE<21)
2 = No (IRHALLUCAGE>=21).....

(IRLSDAGE)

FULSD18

Len : 1 RC-FIRST USED LSD PRIOR TO AGE 18

1 = Yes (IRLSDAGE<18)
2 = No (IRLSDAGE>=18).....

(IRLSDAGE)

FULSD21

Len : 1 RC-FIRST USED LSD PRIOR TO AGE 21

1 = Yes (IRLSDAGE<21)
2 = No (IRLSDAGE>=21).....

(IRPCPAGE)

FUPCP18

Len : 1 RC-FIRST USED PCP PRIOR TO AGE 18

1 = Yes (IRPCPAGE<18)
2 = No (IRPCPAGE>=18).....

(IRPCPAGE)

FUPCP21

Len : 1 RC-FIRST USED PCP PRIOR TO AGE 21

1 = Yes (IRPCPAGE<21)
2 = No (IRPCPAGE>=21).....

(IRECSTMOAGE)

FUECSTMO18

Len : 1 RC-FIRST USED ECSTASY PRIOR TO AGE 18

1 = Yes (IRECSTMOAGE<18)
2 = No (IRECSTMOAGE>=18).....

RECODED DRUG USE

(IRECSTMOAGE)

FUECSTMO21

Len : 1 RC-FIRST USED ECSTASY PRIOR TO AGE 21

- 1 = Yes (IRECSTMOAGE<21).....
- 2 = No (IRECSTMOAGE>=21).....

(IRINHALAGE)

FUINHAL18

Len : 1 RC-FIRST USED INHALANTS PRIOR TO AGE 18

- 1 = Yes (IRINHALAGE<18).....
- 2 = No (IRINHALAGE>=18).....

(IRINHALAGE)

FUINHAL21

Len : 1 RC-FIRST USED INHALANTS PRIOR TO AGE 21

- 1 = Yes (IRINHALAGE<21).....
- 2 = No (IRINHALAGE>=21).....

(IRMETHAMAGE)

FUMETHAM18

Len : 1 RC-FIRST USED METHAMPHETAMINE PRIOR TO AGE 18

- 1 = Yes (IRMETHAMAGE<18).....
- 2 = No (IRMETHAMAGE>=18).....

(IRMETHAMAGE)

FUMETHAM21

Len : 1 RC-FIRST USED METHAMPHETAMINE PRIOR TO AGE 21

- 1 = Yes (IRMETHAMAGE<21).....
- 2 = No (IRMETHAMAGE>=21).....

(IRPNRNMAGE)

FUPNRNM18

Len : 1 RC-FIRST MISUSED PAIN RELIEVERS PRIOR TO AGE 18

- 1 = Yes (IRPNRNMAGE<18).....
- 2 = No (IRPNRNMAGE>=18).....

(IRPNRNMAGE)

FUPNRNM21

Len : 1 RC-FIRST MISUSED PAIN RELIEVERS PRIOR TO AGE 21

- 1 = Yes (IRPNRNMAGE<21).....
- 2 = No (IRPNRNMAGE>=21).....

(IRTRQNMAGE)

FUTRQNM18

Len : 1 RC-FIRST MISUSED TRANQUILIZERS PRIOR TO AGE 18

- 1 = Yes (IRTRQNMAGE<18).....
- 2 = No (IRTRQNMAGE>=18).....

(IRTRQNMAGE)

FUTRQNM21

Len : 1 RC-FIRST MISUSED TRANQUILIZERS PRIOR TO AGE 21

- 1 = Yes (IRTRQNMAGE<21).....
- 2 = No (IRTRQNMAGE>=21).....

(IRSTMNMAGE)

FUSTMNM18

Len : 1 RC-FIRST MISUSED STIMULANTS PRIOR TO AGE 18

- 1 = Yes (IRSTMNMAGE<18).....
- 2 = No (IRSTMNMAGE>=18).....

RECODED DRUG USE

(IRSTMNMAGE)

FUSTMNM21

Len : 1 RC-FIRST MISUSED STIMULANTS PRIOR TO AGE 21

- 1 = Yes (IRSTMNMAGE<21).....
- 2 = No (IRSTMNMAGE>=21).....

(IRSEDNMAGE)

FUSEDNM18

Len : 1 RC-FIRST MISUSED SEDATIVES PRIOR TO AGE 18

- 1 = Yes (IRSEDNMAGE<18).....
- 2 = No (IRSEDNMAGE>=18).....

(IRSEDNMAGE)

FUSEDNM21

Len : 1 RC-FIRST MISUSED SEDATIVES PRIOR TO AGE 21

- 1 = Yes (IRSEDNMAGE<21).....
- 2 = No (IRSEDNMAGE>=21).....

NOTE: The following seven variables pertain to the time period of initiation and recency of substance use. Please note that XXX corresponds to the 3 level drug abbreviation, such as CIG for cigarettes.

Respondents were classified as a past year initiate, INITRECXXX=1, if they reported initiation of a particular substance in the time period of 12 months prior to the interview date (as determined by the imputation revised month [IRXXXMFU], day [IRXXXDFU] and year [IRXXXYFU] of first use and date of the interview) and reported past year use (XXXYR=1). Respondents were classified as a prior to the past year initiate who was a past year user, INITRECXXX=2, if they reported initiation of a particular substance in the time period of 13 or more months prior to the interview date and indicated past year use (XXXYR=1). Respondents were classified as a prior to past year initiate who was a lifetime but not past year user, INITRECXXX=3, if they reported initiation of a particular substance in the time period of 13 or more months prior to the interview date and indicated lifetime but not past year use (XXXYR=0 and XXXFLAG=1). Otherwise, a respondent was classified as never initiating the particular substance, INITRECXXX=4.

(CIGFLAG, CIGYR, INTDATE, IRCIGDFU, IRCIGMFU, IRCIGYFU)

INITRECCIG

Len : 1 RC-TIME PERIOD OF INITIATION AND RECENCY OF CIGARETTE USE

- 1 = Past Year Initiate (See comment above).....
- 2 = Prior to PY Init & PY User (See comment above).....
- 3 = Prior to PY Init & LF Not PY (See comment above).....
- 4 = Never Initiated (See comment above).....

(ALCFLAG, ALCYR, INTDATE, IRALCDFU, IRALCMFU, IRALCYFU)

INITRECCALC

Len : 1 RC-TIME PERIOD OF INITIATION AND RECENCY OF ALCOHOL USE

- 1 = Past Year Initiate (See comment above INITRECCIG).....
- 2 = Prior to PY Init & PY User (See comment above INITRECCIG).....
- 3 = Prior to PY Init & LF Not PY (See comment above INITRECCIG).....
- 4 = Never Initiated (See comment above INITRECCIG).....

(INTDATE, IRMJDFU, IRMJMFU, IRMJYFU, MRJFLAG, MRJYR)

INITRECMRJ

Len : 1 RC-TIME PERIOD OF INITIATION AND RECENCY OF MARIJUANA USE

- 1 = Past Year Initiate (See comment above INITRECCIG).....
- 2 = Prior to PY Init & PY User (See comment above INITRECCIG).....
- 3 = Prior to PY Init & LF Not PY (See comment above INITRECCIG).....
- 4 = Never Initiated (See comment above INITRECCIG).....

(COCFLAG, COCYR, INTDATE, IRCOCDFU, IRCOCMFU, IRCOCYFU)

INITRECCOC

Len : 1 RC-TIME PERIOD OF INITIATION AND RECENCY OF COCAINE USE

- 1 = Past Year Initiate (See comment above INITRECCIG).....
- 2 = Prior to PY Init & PY User (See comment above INITRECCIG).....
- 3 = Prior to PY Init & LF Not PY (See comment above INITRECCIG).....
- 4 = Never Initiated (See comment above INITRECCIG).....

RECODED DRUG USE

(CRKFLAG, CRKYR, INTDATE, IRCRKDFU, IRCRKMFU, IRCRKYFU)

INITRECCRK Len : 1 RC-TIME PERIOD OF INITIATION AND REGENCY OF CRACK USE

- 1 = Past Year Initiate (See comment above INITRECCIG).....
- 2 = Prior to PY Init & PY User (See comment above INITRECCIG).....
- 3 = Prior to PY Init & LF Not PY (See comment above INITRECCIG).....
- 4 = Never Initiated (See comment above INITRECCIG).....

(HERFLAG, HERYR, INTDATE, IRHERDFU, IRHERMFU, IRHERYFU)

INITRECHER Len : 1 RC-TIME PERIOD OF INITIATION AND REGENCY OF HEROIN USE

- 1 = Past Year Initiate (See comment above INITRECCIG).....
- 2 = Prior to PY Init & PY User (See comment above INITRECCIG).....
- 3 = Prior to PY Init & LF Not PY (See comment above INITRECCIG).....
- 4 = Never Initiated (See comment above INITRECCIG).....

(INTDATE, IRLSDDFU, IRLSDMFU, IRLSDYFU, LSDFLAG, LSDYR)

INITRECLSD Len : 1 RC-TIME PERIOD OF INITIATION AND REGENCY OF LSD USE

- 1 = Past Year Initiate (See comment above INITRECCIG).....
- 2 = Prior to PY Init & PY User (See comment above INITRECCIG).....
- 3 = Prior to PY Init & LF Not PY (See comment above INITRECCIG).....
- 4 = Never Initiated (See comment above INITRECCIG).....

RECODED DRUG USE

The following main reason for misusing pain relievers, PNRRMAINRSN, is defined based on answers to questions about respondents' reasons for misusing pain relievers for their last misuse. Respondents could report more than one reason for misusing pain relievers the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-18 in PNRRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the eight categories below.

1. Main reason is to relieve physical pain (PNRRSMAIN=1,11), reported only one reason which was to relieve physical pain (PNRRSMAIN=99 and PNRRSPAIN=1), or reported some other reason as their only reason but specified that this other reason was to relieve physical pain (PNRRSMAIN=99 and PNRRSPAIN=3).
2. Main reason is to relax or relieve tension (PNRRSMAIN=2,12), reported only one reason which was to relax or relieve tension (PNRRSMAIN=99 and PNRRSRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (PNRRSMAIN=99 and PNRRSRELX=3).
3. Main reason is to experiment or see what it's like (PNRRSMAIN=3,13), reported only one reason which was to experiment or see what it's like (PNRRSMAIN=99 and PNRRSEXPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (PNRRSMAIN=99 and PNRRSEXPT=3).
4. Main reason is to feel good or get high (PNRRSMAIN=4,14), reported only one reason which was to feel good or get high (PNRRSMAIN=99 and PNRRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (PNRRSMAIN=99 and PNRRSHIGH=3).
5. Main reason is to help with sleep (PNRRSMAIN=5,15), reported only one reason which was to help with sleep (PNRRSMAIN=99 and PNRRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (PNRRSMAIN=99 and PNRRSSLEP=3).
6. Main reason is to help with feelings or emotions (PNRRSMAIN=6,16), reported only one reason which was to help with feelings or emotions (PNRRSMAIN=99 and PNRRSEMOT=1), or reported some other reason as their only reason but specified that this other reason was to help with feelings or emotions (PNRRSMAIN=99 and PNRRSEMOT=3).
7. Main reason is to increase/decrease effects of other drugs (PNRRSMAIN=7,17), reported only one reason which was to increase/decrease the effects of other drugs (PNRRSMAIN=99 and PNRRSDGFX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (PNRRSMAIN=99 and PNRRSDGFX=3).
8. Main reason is because hooked or have to have drug (PNRRSMAIN=8,18), reported only one reason which was because they were hooked or had to have the drug (PNRRSMAIN=99 and PNRRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (PNRRSMAIN=99 and PNRRSHOOK=3).
9. Main reason is some other reason (PNRRSMAIN=9), or reported only one reason which was a valid other reason listed for pain relievers other than those defined above based on the write in data (PNRRSMAIN=99 and PNRRSSOR=1 and PNRRSOTRS=9-71). Values of 1-8 that are in the specific other reason level are write in responses that do not correspond to reasons listed for pain relievers but are considered valid reasons so are not excluded.

(System Missing): Main reason is unknown (PNRRSMAIN=85,94,97,98) or reported only one reason and the other pain reliever reason was not a valid reason (PNRRSMAIN=99 and PNRRSSOR=1 and PNRRSOTRS=72,985,994,997).

(PNRRSDGFX, PNRRSEMOT, PNRRSEXPT, PNRRSHIGH, PNRRSHOOK, PNRRSMAIN, PNRRSOTRS, PNRRSPAIN, PNRRSRELX, PNRRSSLEP, PNRRSSOR)

PNRRMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING PAIN RELIEVERS LAST EPISODE

- . = Unknown (See comment above)
- 1 = Relieve physical pain (see comment above)
- 2 = Relax or relieve tension (see comment above)
- 3 = Experiment/see what like (see comment above)
- 4 = Feel good/get high (see comment above)
- 5 = Help with sleep (see comment above)
- 6 = Help with feelings or emotions (see comment above)
- 7 = Inc/dec effects oth drg (see comment above)
- 8 = Hooked or have to have drug (see comment above)
- 9 = Some other reason (see comment above)
- 10 = Did not misuse in pst 12 mos (PNRRSMAIN=83,91,93)

RECODED DRUG USE

The following main reason for misusing tranquilizers, TRQMAINRSN, is defined based on answers to questions about respondents' reasons for misusing tranquilizers for their last misuse. Respondents could report more than one reason for misusing tranquilizers the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-17 in TRQRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the seven categories below.

1. Main reason is to relax or relieve tension (TRQRSMAIN=1,11), reported only one reason which was to relax or relieve tension (TRQRSMAIN=99 and TRQRSRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (TRQRSMAIN=99 and TRQRSRELX=3).
2. Main reason is to experiment or see what it's like (TRQRSMAIN=2,12), reported only one reason which was to experiment or see what it's like (TRQRSMAIN=99 and TRQRSEXPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (TRQRSMAIN=99 and TRQRSEXPT=3).
3. Main reason is to feel good or get high (TRQRSMAIN=3,13), reported only one reason which was to feel good or get high (TRQRSMAIN=99 and TRQRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (TRQRSMAIN=99 and TRQRSHIGH=3).
4. Main reason is to help with sleep (TRQRSMAIN=4,14), reported only one reason which was to help with sleep (TRQRSMAIN=99 and TRQRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (TRQRSMAIN=99 and TRQRSSLEP=3).
5. Main reason is to help with feelings or emotions (TRQRSMAIN=5,15), reported only one reason which was to help with feelings or emotions (TRQRSMAIN=99 and TRQRSEMOT=1), or reported some other reason as their only reason but specified that this other reason was to help with feelings or emotions (TRQRSMAIN=99 and TRQRSEMOT=3).
6. Main reason is to increase/decrease effects of other drugs (TRQRSMAIN=6,16), reported only one reason which was to increase/decrease the effects of other drugs (TRQRSMAIN=99 and TRQRSDGFX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (TRQRSMAIN=99 and TRQRSDGFX=3).
7. Main reason is because hooked or have to have drug (TRQRSMAIN=7,17), reported only one reason which was because they were hooked or had to have the drug (TRQRSMAIN=99 and TRQRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (TRQRSMAIN=99 and TRQRSHOOK=3).
8. Main reason is some other reason (TRQRSMAIN=8), or reported only one reason which was a valid other reason listed for tranquilizer other than those defined above based on the write in data (TRQRSMAIN=99 and TRQRSSOR=1 and TRQRSOTRS=1, 9-71). Values of 2-8 that are in the specific other reason level are write in responses that do not correspond to reasons listed for tranquilizers but are considered valid reasons so are not excluded.

(System Missing): Main reason is unknown (TRQRSMAIN=85,94,98) or reported only one reason and the other tranquilizer reason was not a valid reason (TRQRSMAIN=99 and TRQRSSOR=1 and TRQRSOTRS=985,994,997).

(TRQRSDGFX, TRQRSEMOT, TRQRSEXPT, TRQRSHIGH, TRQRSHOOK, TRQRSMAIN, TRQRSOTRS, TRQRSRELX, TRQRSSLEP, TRQRSSOR)

TRQMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING TRANQUILIZERS LAST EPISODE

- . = Unknown (see comment above).....
- 1 = Relax or relieve tension (see comment above).....
- 2 = Experiment/see what like (see comment above)
- 3 = Feel good/get high (see comment above)
- 4 = Help with sleep (see comment above)
- 5 = Help with feelings or emotions (see comment above)
- 6 = Inc/dec effects oth drg (see comment above).....
- 7 = Hooked or have to have drug (see comment above).....
- 8 = Some other reason (see comment above)
- 9 = Did not misuse in pst 12 mos (TRQRSMAIN=83,91,93)

RECODED DRUG USE

The following main reason for misusing stimulants, STMMAINRSN, is defined based on answers to questions about respondents' reasons for misusing stimulants for their last misuse. Respondents could report more than one reason for misusing stimulants the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-18 in STMRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the eight categories below.

1. Main reason is to help lose weight (STMRSMAIN=1,11), reported only one reason which was to help lose weight (STMRSMAIN=99 and STMRSWGHT=1), or reported some other reason as their only reason but specified that this other reason was to help lose weight (STMRSMAIN=99 and STMRSWGHT=3).
2. Main reason is to help concentrate (STMRSMAIN=2,12), reported only one reason which was to help concentrate (STMRSMAIN=99 and STMRSCONC=1), or reported some other reason as their only reason but specified that this other reason was to help concentrate (STMRSMAIN=99 and STMRSCONC=3).
3. Main reason is to help be alert or stay awake (STMRSMAIN=3,13), reported only one reason which was to help be alert or stay awake (STMRSMAIN=99 and STMRSALRT=1), or reported some other reason as their only reason but specified that this other reason was to help be alert or stay awake (STMRSMAIN=99 and STMRSALRT=3).
4. Main reason is to help study (STMRSMAIN=4,14), reported only one reason which was to help study (STMRSMAIN=99 and STMRSSTDY=1), or reported some other reason as their only reason but specified that this other reason was to help study (STMRSMAIN=99 and STMRSSTDY=3).
5. Main reason is to experiment or see what it's like (STMRSMAIN=5,15), reported only one reason which was to experiment or see what it's like (STMRSMAIN=99 and STMRSSEPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (STMRSMAIN=99 and STMRSSEPT=3).
6. Main reason is to feel good or get high (STMRSMAIN=6,16), reported only one reason which was to feel good or get high (STMRSMAIN=99 and STMRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (STMRSMAIN=99 and STMRSHIGH=3).
7. Main reason is to increase/decrease effects of other drugs (STMRSMAIN=7,17), reported only one reason which was to increase/decrease the effects of other drugs (STMRSMAIN=99 and STMRSDFGX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (STMRSMAIN=99 and STMRSDFGX=3).
8. Main reason is because hooked or have to have the drug (STMRSMAIN=8,18), reported only one reason which was because they were hooked or had to have the drug (STMRSMAIN=99 and STMRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (STMRSMAIN=99 and STMRSHOOK=3).
9. Main reason is some other reason (STMRSMAIN=9), or reported only one reason which was a valid other reason listed for stimulant other than those defined above based on the write in data (STMRSMAIN=99 and STMRSOR=1 and STMRSOTRS=1,2,5,6,14-71). Values of 3,4, and 7-12 that are in the specific other reason level are write in responses that do not correspond to reasons listed for stimulants but are considered valid reasons so are not excluded.

(System Missing): Main reason is unknown (STMRSMAIN=85,94,98) or reported only one reason and the other reason was not a valid reason (STMRSMAIN=99 and STMRSOR=1 and STMRSOTRS = 985,994,997,998).

(STMRSALRT, STMRSCONC, STMRSDFGX, STMRSSEPT, STMRSHIGH, STMRSHOOK, STMRSMAIN, STMRSOTRS, STMRSOR, STMRSSTDY, STMRSWGHT)

STMMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING STIMULANTS LAST EPISODE

- . = Unknown (see comment above).....
- 1 = Help lose weight (see comment above)
- 2 = Help concentrate (see comment above).....
- 3 = Help be alert or stay awake (see comment above).....
- 4 = Help study (see comment above).....
- 5 = Experiment/see what like (see comment above)
- 6 = Feel good/get high (see comment above)
- 7 = Inc/dec effects oth drg (see comment above).....
- 8 = Hooked or have to have drug (see comment above).....
- 9 = Some other reason (see comment above)
- 10 = Did not misuse in pst 12 mos (STMRSMAIN=83,91,93)

RECODED DRUG USE

The following main reason for misusing sedatives, SEDMAINRSN, is defined based on answers to questions about respondents' reasons for misusing sedatives for their last misuse. Respondents could report more than one reason for misusing sedatives the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-17 in SEDRMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the seven categories below.

1. Main reason is to relax or relieve tension (SEDRSMAIN=1,11), reported only one reason which was to relax or relieve tension (SEDRSMAIN=99 and SEDRSRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (SEDRSMAIN=99 and SEDRSRELX=3).
2. Main reason is to experiment or see what it's like (SEDRSMAIN=2,12), reported only one reason which was to experiment or see what it's like (SEDRSMAIN=99 and SEDRSEXPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (SEDRSMAIN=99 and SEDRSEXPT=3).
3. Main reason is to feel good or get high (SEDRSMAIN=3,13), reported only one reason which was to feel good or get high (SEDRSMAIN=99 and SEDRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (SEDRSMAIN=99 and SEDRSHIGH=3).
4. Main reason is to help with sleep (SEDRSMAIN=4,14), reported only one reason which was to help with sleep (SEDRSMAIN=99 and SEDRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (SEDRSMAIN=99 and SEDRSSLEP=3).
5. Main reason is to help with feelings or emotions (SEDRSMAIN=5,15), reported only one reason which was to help with feelings or emotions (SEDRSMAIN=99 and SEDRSEMOT=1), or reported some other reason as their only reason but specified that this other reason was to help with feelings or emotions (SEDRSMAIN=99 and SEDRSEMOT=3).
6. Main reason is to increase/decrease effects of other drugs (SEDRSMAIN=6,16), reported only one reason which was to increase/decrease the effects of other drugs (SEDRSMAIN=99 and SEDRSDGFX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (SEDRSMAIN=99 and SEDRSDGFX=3).
7. Main reason is because hooked or have to have the drug (SEDRSMAIN=7,17), reported only one reason which was because they were hooked or had to have the drug (SEDRSMAIN=99 and SEDRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (SEDRSMAIN=99 and SEDRSHOOK=3).
8. Main reason is some other reason (SEDRSMAIN=8), or reported only one reason which was a valid other reason listed for sedative other than those defined above based on the write in data (SEDRSMAIN=99 and SEDRSSOR=1 and SEDRSOTRS=1, 9-33). Values of 2-8 that are in the specific other reason level are write in responses that do not correspond to reasons listed for sedatives but are considered valid reasons so are not excluded.

(System Missing): Main reason is unknown (SEDRSMAIN=85,94,98) or reported only one reason and the other reason was not a valid reason (SEDRSMAIN=99 and SEDRSSOR=1 and SEDRSOTRS=985,994,997).

(SEDRSDGFX, SEDRSEMOT, SEDRSEXPT, SEDRSHIGH, SEDRSHOOK, SEDRMAIN, SEDRSOTRS, SEDRSRELX, SEDRSSLEP, SEDRSSOR)

SEDMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING SEDATIVES LAST EPISODE

. = Unknown (see comment above).....
 1 = Relax or relieve tension (see comment above).....
 2 = Experiment/see what like (see comment above)
 3 = Feel good/get high (see comment above)
 4 = Help with sleep (see comment above)
 5 = Help with feelings or emotions (see comment above)
 6 = Inc/dec effects oth drg (see comment above).....
 7 = Hooked or have to have drug (see comment above).....
 8 = Some other reason (see comment above)
 9 = Did not misuse in pst 12 mos (SEDRSMAIN=83,91,93)

RECODED DRUG USE

NOTE: Due to the 2015 questionnaire redesign, measures of the source of respondent's most recent misuse of prescription drugs were either removed due to data availability issues or were created differently and renamed due to a break in trend.

The variable for the source of last use of methamphetamine (MTHLTSC2) will not be created since methamphetamine is no longer included with the other prescription drugs and the source questions were removed. Additionally, questions asking about the sources of each prescription drug in the past 30 days were removed, resulting in a change in the creation method of the remaining source of last use variables: SRCPNRNM (previously ANLLTSC), SRCTRQNM (previously TRNLTSC), SRCSTMNM (previously STMLTSC), and SRCSEDNM (SEDLTSC). Other questionnaire changes that contributed to a trend break for the source of a respondent's most recent misuse of prescription drugs were that the questions were relocated from the Prior Substance Use module to modules pertaining to the use of the specific drug and two response options were removed.

Starting with the 2015 NDSUH, four variables pertain to the source of a respondent's most recent misuse of prescription pain relievers (SRCPNRNM), prescription tranquilizers (SRCTRQNM), prescription stimulants (SRCSTMNM), and prescription sedatives (SRCSEDNM) within the past year.

For each variable there are 8 mutually exclusive categories for specific sources, and a missing category for respondents with no past year misuse or unknown responses to the source questions. The categories for the specific sources take into account responses from a single question asking about a single, most recent source of misuse among respondents who misused in the past year.

Based on the following conditions, a respondent was classified in one of the following 9 categories (including System missing) for the source of most recent prescription drug misuse in the past year for the variables, SRCPNRNM, SRCTRQNM, SRCSTMNM, and SRCSEDNM:

1. Got From One Doctor (XXXGOTLAS=1, 11)
2. Got From More Than One Doctor (XXXGOTLAS=2, 12)
3. Stole from Dr Office, Clinic, Hospital, or Pharmacy (XXXGOTLAS=3, 13)
4. Got From Friend or Relative for Free (XXXGOTLAS=4, 14)
5. Bought from Friend or Relative (XXXGOTLAS=5, 15)
6. Took from Friend or Relative without Asking (XXXGOTLAS=6, 16)
7. Bought from Drug Dealer or Other Stranger (XXXGOTLAS=7, 17)
8. Got Some Other Way (XXXGOTLAS=8 and XXXGOTOTH=9-40, 71)

(System Missing) No Past Year Misuse/Unknown/Invalid Source (XXXGOTLAS=81, 83, 85, 89, 91, 93, 94, 97, 98 or [XXXGOTLAS=8 and XXXGOTOTH=70, 72-75, 85, 94, 97, 98])

(PNRGOTLAS, PNRGOTOTH)

SRCPNRNM Len : 2 RC-SOURCE OF PAIN RELIEVERS FOR LAST MISUSE

. = No Past Year Misuse/Unknown/Invalid Source
1 = Got From One Doctor
2 = Got From More Than One Doctor
3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy
4 = Got From Friend or Relative for Free
5 = Bought from Friend or Relative
6 = Took from Friend or Relative without Asking
7 = Bought from Drug Dealer or Other Stranger
8 = Got Some Other Way.....

(TRQGOTLAS, TRQGOTOTH)

SRCTRQNM Len : 2 RC-SOURCE OF TRANQUILIZERS FOR LAST MISUSE

. = No Past Year Misuse/Unknown/Invalid Source
1 = Got From One Doctor
2 = Got From More Than One Doctor
3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy
4 = Got From Friend or Relative for Free
5 = Bought from Friend or Relative
6 = Took from Friend or Relative without Asking
7 = Bought from Drug Dealer or Other Stranger
8 = Got Some Other Way.....

RECODED DRUG USE

(STMGOTLAS, STMGOTOTH)

SRCSTMNM Len : 2 RC-SOURCE OF STIMULANTS FOR LAST MISUSE

- . = No Past Year Misuse/Unknown/Invalid Source
- 1 = Got From One Doctor
- 2 = Got From More Than One Doctor
- 3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy
- 4 = Got From Friend or Relative for Free
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking
- 7 = Bought from Drug Dealer or Other Stranger
- 8 = Got Some Other Way

(SEDGOTLAS, SEDGOTOTH)

SRCSEDNM Len : 2 RC-SOURCE OF SEDATIVES FOR LAST MISUSE

- . = No Past Year Misuse/Unknown/Invalid Source
- 1 = Got From One Doctor
- 2 = Got From More Than One Doctor
- 3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy
- 4 = Got From Friend or Relative for Free
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking
- 7 = Bought from Drug Dealer or Other Stranger
- 8 = Got Some Other Way

NOTE: The following four variables show collapsed levels for the source of respondent's most recent misuse of prescription pain relievers (SRCCLPNRNM), prescription tranquilizers (SRCTRQNM), prescription stimulants (SRCCLSTMNM), and prescription sedatives (SRCCLSEDNM) within the past year.

(SRCPNRNM)

SRCCLPNRNM Len : 1 RC-COLLAPSED SOURCE OF PAIN RELIEVERS FOR LAST MISUSE

- . = No PY Misuse/Unknown/Invalid Source (SRCPNRNM=.)
- 1 = Got Frm Dr/Stole frm Hlthcr Prv (SRCPNRNM=1,2,3)
- 2 = Got From Friend/Relative (SRCPNRNM=4,5,6)
- 3 = Got From Another Source (SRCPNRNM=7,8)

(SRCTRQNM)

SRCCLTRQNM Len : 1 RC-COLLAPSED SOURCE OF TRANQUILIZERS FOR LAST MISUSE

- . = No PY Misuse/Unknown/Invalid Source (SRCTRQNM=.)
- 1 = Got Frm Dr/Stole frm Hlthcr Prv (SRCTRQNM=1,2,3)
- 2 = Got From Friend/Relative (SRCTRQNM=4,5,6)
- 3 = Got From Another Source (SRCTRQNM=7,8)

(SRCSTMNM)

SRCCLSTMNM Len : 1 RC-COLLAPSED SOURCE OF STIMULANTS FOR LAST MISUSE

- . = No PY Misuse/Unknown/Invalid Source (SRCSTMNM=.)
- 1 = Got Frm Dr/Stole frm Hlthcr Prv (SRCSTMNM=1,2,3)
- 2 = Got From Friend/Relative (SRCSTMNM=4,5,6)
- 3 = Got From Another Source (SRCSTMNM=7,8)

(SRCSEDNM)

SRCCLSEDNM Len : 1 RC-COLLAPSED SOURCE OF SEDATIVES FOR LAST MISUSE

- . = No PY Misuse/Unknown/Invalid Source (SRCSEDNM=.)
- 1 = Got Frm Dr/Stole frm Hlthcr Prv (SRCSEDNM=1,2,3)
- 2 = Got From Friend/Relative (SRCSEDNM=4,5,6)
- 3 = Got From Another Source (SRCSEDNM=7,8)

RECODED DRUG USE

NOTE: Due to the 2015 questionnaire redesign, measures of the source of a friend's or relative's most recent misuse of prescription drugs were either removed due to data availability or were created differently and renamed due to a break in trend.

The variable for the source of last use of methamphetamine (MTHSRCF2) will not be created since methamphetamine is no longer included with the other prescription drugs and the source questions were removed. Additionally, questions asking about friend's or relative's sources of each prescription drug in the past 30 days were removed, resulting in a change in the creation method of the remaining source of last use variables: SRCFRPNRNM (previously ANLSRCF2), SRCFRTRQNM (previously TRNSRCF2), SRCFRSTNM (previously STMSRCF2), and SRCFRSEDNM (SEDSRCF2). Other questionnaire changes that contributed to a trend break for the source of a friend's or relative's most recent misuse of prescription drugs were that the questions were relocated from the Prior Substance Use module to modules pertaining to the use of the specific drug and two response options were removed.

In the 2015 and later years questionnaire, a respondent who misused prescription drugs in the past year was administered a question regarding the source of the drug during their most recent use. If they indicated that their most recent source was a 'friend or relative for free' from either of these questions, then a respondent was administered a follow-up question that asked the source the friend/relative had obtained the drug from. The following four variables pertain to the source from which a respondent's friend or relative obtained the drug for prescription pain relievers (SRCFRPNRNM), prescription tranquilizers (SRCFRTRQNM), prescription stimulants (SRCFRSTNM), and prescription sedatives (SRCFRSEDNM) within the past year.

For each variable there are 8 mutually exclusive categories for specific sources that the friend/relative obtained the drug from and a missing category for respondents who did not indicate using the drug in the past year (or lifetime) or a respondent that indicated in one of the previous questions that they had obtained the drug for most recent use from a valid source other than a friend or relative for free and respondents with unknown or invalid values.

Based on the following conditions, a respondent was classified in one of the following 9 categories (including System missing) for the source of most recent prescription drug use in the past year for the variables, SRCFRPNRNM, SRCFRTRQNM, SRCFRSTNM, and SRCFRSEDNM:

1. Got from One Doctor (XXXGOTLAS=4 and XXXFFGOT=1, 11)
2. Got from More Than One Doctor (XXXGOTLAS=4 and XXXFFGOT=2, 12)
3. Stole from Dr Office, Clinic, Hospital, or Pharmacy (XXXGOTLAS=4 and XXXFFGOT=3, 13)
4. Got From Friend or Relative for Free (XXXGOTLAS=4 and XXXFFGOT=4, 14)
5. Bought from Friend or Relative (XXXGOTLAS=4 and XXXFFGOT=5, 15)
6. Took from Friend or Relative without Asking (XXXGOTLAS=4 and XXXFFGOT=6, 16)
7. Bought from Drug Dealer or Other Stranger (XXXGOTLAS=4 and XXXFFGOT=7, 17)
8. Got Some Other Way (XXXGOTLAS=4 and XXXFFGOT=8 and XXXFFGTSP=valid "other" response, levels 9-38, 71)

(System Missing) No Past Year Misuse or Valid Source of Most Recent Misuse Not from Friend or Relative for Free /Unknown/Invalid Source (XXXGOTLAS not=4 or [XXXGOTLAS=4 and XXXFFGOT=94, 97, 98]) or [XXXGOTLAS=4 and XXXFFGOT=8 and XXXFFGTSP=70, 72-75, 85, 94, 97, 98])

(PNRFFGOT, PNRFFGTSP, PNRGOTLAS)

SRCFRPNRNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE PAIN RELIEVER FOR LAST MISUSE

- . = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source
- 1 = Got from One Doctor.....
- 2 = Got from More Than One Doctor.....
- 3 = Stole from Dr Office, Clinic, Hospital,or Pharmacy
- 4 = Got from Friend or Relative for Free.....
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking.....
- 7 = Bought from Drug Dealer or Other Stranger.....
- 8 = Got Some Other Way.....

(TRQFFGOT, TRQFFGTSP, TRQGOTLAS)

SRCFRTRQNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE TRANQUILIZERS FOR LAST MISUSE

- . = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source
- 1 = Got from One Doctor.....
- 2 = Got from More Than One Doctor.....
- 3 = Stole from Dr Office, Clinic, Hospital,or Pharmacy
- 4 = Got from Friend or Relative for Free.....
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking.....
- 7 = Bought from Drug Dealer or Other Stranger.....
- 8 = Got Some Other Way.....

RECODED DRUG USE

(STMFFGOT, STMFFGTSP, STMGOTLAS)

SRCFRSTMNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE STIMULANTS FOR LAST MISUSE

- . = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source
- 1 = Got from One Doctor.....
- 2 = Got from More Than One Doctor.....
- 3 = Stole from Dr Office, Clinic, Hospital,or Pharmacy
- 4 = Got from Friend or Relative for Free.....
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking.....
- 7 = Bought from Drug Dealer or Other Stranger.....
- 8 = Got Some Other Way.....

(SEDFFGOT, SEDFFGTSP, SEDGOTLAS)

SRCFRSEDNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE SEDATIVES FOR LAST MISUSE

- . = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source
- 1 = Got from One Doctor.....
- 2 = Got from More Than One Doctor.....
- 3 = Stole from Dr Office, Clinic, Hospital,or Pharmacy
- 4 = Got from Friend or Relative for Free.....
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking.....
- 7 = Bought from Drug Dealer or Other Stranger.....
- 8 = Got Some Other Way.....

NOTE: The following four variables show collapsed levels for the source of friend or relative's most recent misuse of prescription pain relievers (SRCCLFRPNR), prescription tranquilizers (SRCCLFRTRQ), prescription stimulants (SRCCLFRSTM), and prescription sedatives (SRCCLFRSED) within the past year.

(SRCFRPNRNM)

SRCCLFRPNR Len : 1 RC-COLLAPSED SOURCE OF FRND/REL PAIN RLVRs FOR LAST MISUSE

- . = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise).....
- 1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRPNRNM=1,2,3)
- 2 = Got From Friend/Relative (SRCFRPNRNM=4,5,6).....
- 3 = Got From Another Source (SRCFRPNRNM=7,8).....

(SRCFRTRQNM)

SRCCLFRTRQ Len : 1 RC-COLLAPSED SOURCE OF FRND/REL TRANQLZRS FOR LAST MISUSE

- . = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise).....
- 1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRTRQNM=1,2,3)
- 2 = Got From Friend/Relative (SRCFRTRQNM=4,5,6).....
- 3 = Got From Another Source (SRCFRTRQNM=7,8).....

(SRCFRSTMNM)

SRCCLFRSTM Len : 1 RC-COLLAPSED SOURCE OF FRND/REL STIMULANTS FOR LAST MISUSE

- . = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise).....
- 1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRSTMNM=1,2,3)
- 2 = Got From Friend/Relative (SRCFRSTMNM=4,5,6).....
- 3 = Got From Another Source (SRCFRSTMNM=7,8).....

(SRCFRSEDNM)

SRCCLFRSED Len : 1 RC-COLLAPSED SOURCE OF FRND/REL STIMULANTS FOR LAST MISUSE

- . = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise).....
- 1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRSEDNM=1,2,3)
- 2 = Got From Friend/Relative (SRCFRSEDNM=4,5,6).....
- 3 = Got From Another Source (SRCFRSEDNM=7,8).....

OTHER SELF-ADMINISTERED SECTIONS**SPECIAL DRUGS**

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The last questions were about prescription drugs. The next question is about non-prescription cough or cold medicines, also known as over the counter medicines. Have you ever, even once, taken a non-prescription cough or cold medicine just to get high?

(SD01)

COLDMEDS¹

Len : 2 TAKEN A NONPRESCRIPTION COUGH MED TO GET HIGH

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How long has it been since you last took one of these cough or cold medicines to get high?

(SD02)

COLDREC¹

Len : 2 TIME SINCE LAST USED COUGH/COLD MED

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = At some point in the lifetime LOG ASSN
- 91 = NEVER USED COUGH/COLD MED
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SPECIAL DRUGS

(SD02SC1)
COLDYR1¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 1

| | |
|--------|--|
| 122.0 | = Over-the-counter sleep aid; not specified <OTC> |
| 127.0 | = Nytol, no other information <OTC> |
| 130.0 | = Phenergan, Promethazine |
| 171.0 | = NyQuil, no other information <OTC> |
| 171.5 | = ZzzQuil <OTC> |
| 209.0 | = Xanax, Alprazolam, Tafil, Xanax bars |
| 409.0 | = Tylenol with Codeine, Tylenol 3, Tylenol 4 |
| 415.0 | = Codeine |
| 425.0 | = Advil, no other information <OTC> |
| 430.0 | = Aspirin, Ecotrin, Empirin <OTC> |
| 435.0 | = Tylenol/Children's Tylenol; otherwise unspcfd<OTC> |
| 442.0 | = Ibuprofen |
| 450.0 | = Acetaminophen, incl. non-Tylenol brands <OTC> |
| 499.0 | = Aleve <OTC> |
| 616.0 | = DET, Dimethyltryptamine, DMT |
| 821.0 | = Amoxicillin, Ampicillin |
| 829.0 | = Robitussin, no other information <OTC> |
| 829.1 | = Robitussin DM <OTC> |
| 829.8 | = Robitussin Long-acting Cough |
| 840.0 | = Cough med, generic/unspec, contents unspc <OTC> |
| 840.1 | = Night cough med/syrup/drops; brand unspcfd |
| 843.0 | = Cold medicine/tabs, brand unspfd or generic <OTC> |
| 843.1 | = Nighttime cold medication; brand unspecified <OTC> |
| 883.0 | = Dextromethorphan Hydrobromide <OTC> |
| 899.0 | = Bromophen |
| 1001.0 | = Benadryl, Diphenhydramine, no other info <OTC> |
| 1014.0 | = Advil PM <OTC> |
| 3017.0 | = Dayquil medication, no other information <OTC> |
| 3017.1 | = DayQuil Cough <OTC> |
| 3047.0 | = Sudafed, no other information <OTC> |
| 3102.0 | = Wal-Phed D |
| 4023.0 | = Pamprin <OTC> |
| 4031.0 | = Cough medicine with Codeine <OTC> |
| 4044.0 | = Hydrocodone |
| 4046.0 | = Oxycodone product, unspecified |
| 4114.0 | = Phenergan w/Codeine, Promethazine w/Codeine |
| 4120.0 | = Crocin |
| 6029.0 | = DXM <OTC> |
| 6083.0 | = CCC, "Triple C," C3 <OTC> |
| 8009.0 | = Allergy pills/antihistamine; type unspfd <OTC> |
| 8010.0 | = Zyrtec, Cetirizine <OTC> |
| 8012.0 | = Coriciden, no other information <OTC> |
| 8012.1 | = Coricidin Cough and Cold <OTC> |
| 8019.0 | = Azithromycin, Z-pack, Zithromax |
| 8025.1 | = Alavert D, Claritin D <OTC> |
| 8030.0 | = Tums <OTC> |
| 8038.0 | = Coldact |
| 8042.0 | = Alka Seltzer, no other information <OTC> |
| 8042.1 | = Alka-Seltzer Plus Cold, no other information <OTC> |
| 8056.0 | = Vicks, no other information <OTC> |
| 8056.1 | = Vicks 44 <OTC> |
| 8065.0 | = Tylenol Cold medication, no other info <OTC> |
| 8070.0 | = Advil Cold and Sinus <OTC> |
| 8110.0 | = Over-the-counter drug/pills; type unspecified<OTC> |
| 8169.0 | = TheraFlu <OTC> |
| 8192.0 | = Delsym <OTC> |
| 8201.2 | = Tylenol Cough and Cold medication; no other info |
| 8202.0 | = Tussin, no other information |
| 8202.6 | = Tussin DM, no other information <OTC> |
| 8205.0 | = Mucinex, no other information <OTC> |
| 8205.1 | = Mucinex DM <OTC> |
| 8208.0 | = Robo, robo tripping |
| 8211.0 | = Halls drops/lozenges, no other info <OTC> |
| 8217.0 | = Broncolin <OTC> |
| 8228.0 | = Lean (Promethazine w/codeine mixed w/Sprite) |
| 8249.0 | = XL-3 |
| 8253.0 | = Tamiflu |
| 8254.0 | = Flanax; no other information <OTC> |
| 8258.0 | = Tukol <OTC> |
| 8276.0 | = 5-Hour Energy <OTC> |
| 8277.0 | = Tospanol |
| 8278.0 | = Coristina |

SPECIAL DRUGS

9985.0 = BAD DATA Logically assigned
 9991.0 = NEVER USED COUGH/COLD MED
 9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS
 9994.0 = DON'T KNOW
 9997.0 = REFUSED
 9998.0 = BLANK (NO ANSWER)

(SD02SC2)
 COLDYR2¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 2

130.0 = Phenergan, Promethazine
 171.0 = NyQuil, no other information <OTC>
 209.0 = Xanax, Alprazolam, Tafil, Xanax bars
 409.0 = Tylenol with Codeine, Tylenol 3, Tylenol 4
 415.0 = Codeine
 425.0 = Advil, no other information <OTC>
 435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>
 442.0 = Ibuprofen
 499.0 = Aleve <OTC>
 507.0 = Halothane, ether, or other anesthetics; chloroform
 829.0 = Robitussin, no other information <OTC>
 829.1 = Robitussin DM <OTC>
 840.0 = Cough med, generic/unspec, contents unspec <OTC>
 843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>
 843.1 = Nighttime cold medication; brand unspecified <OTC>
 1001.0 = Benadryl, Diphenhydramine, no other info <OTC>
 3017.0 = Dayquil medication, no other information <OTC>
 3047.0 = Sudafed, no other information <OTC>
 4031.0 = Cough medicine with Codeine <OTC>
 4114.0 = Phenergan w/Codeine, Promethazine w/Codeine
 6029.0 = DXM <OTC>
 6083.0 = CCC, "Triple C," C3 <OTC>
 8010.0 = Zyrtec, Cetirizine <OTC>
 8012.0 = Coriciden, no other information <OTC>
 8012.1 = Coricidin Cough and Cold <OTC>
 8051.1 = Sinex Severe nasal spray <OTC>
 8110.0 = Over-the-counter drug/pills; type unspecified<OTC>
 8146.0 = Tabcin <OTC>
 8202.4 = CVS Tussin, no other information <OTC>
 8204.0 = Flu medication, no other information <OTC>
 8205.0 = Mucinex, no other information <OTC>
 8225.0 = Tylenol Cold Multi-symptom; no other info
 8228.0 = Lean (Promethazine w/codeine mixed w/Sprite)
 8258.0 = Tukol <OTC>
 8276.0 = 5-Hour Energy <OTC>
 9985.0 = BAD DATA Logically assigned
 9991.0 = NEVER USED COUGH/COLD MED
 9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS
 9994.0 = DON'T KNOW
 9997.0 = REFUSED
 9998.0 = BLANK (NO ANSWER)

SPECIAL DRUGS

(SD02SC3)
COLDYR3¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 3

171.0 = NyQuil, no other information <OTC>
 415.0 = Codeine
 425.0 = Advil, no other information <OTC>
 435.0 = Tylenol/Children's Tylenol; otherwise unspcd<OTC>
 442.0 = Ibuprofen
 499.0 = Aleve <OTC>
 829.0 = Robitussin, no other information <OTC>
 843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>
 3017.0 = Dayquil medication, no other information <OTC>
 4114.0 = Phenergan w/Codeine, Promethazine w/Codeine
 8010.0 = Zyrtec, Cetirizine <OTC>
 8012.3 = Coricidin HBP Cold & Flu <OTC>
 8110.0 = Over-the-counter drug/pills; type unspecified<OTC>
 8192.0 = Delsym <OTC>
 8205.0 = Mucinex, no other information <OTC>
 8205.1 = Mucinex DM <OTC>
 8205.3 = Mucinex DM Maximum Strength <OTC>
 8258.0 = Tukol <OTC>
 9985.0 = BAD DATA Logically assigned
 9991.0 = NEVER USED COUGH/COLD MED
 9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS
 9994.0 = DON'T KNOW
 9997.0 = REFUSED
 9998.0 = BLANK (NO ANSWER)

(SD02SC4)
COLDYR4¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 4

171.0 = NyQuil, no other information <OTC>
 840.0 = Cough med, generic/unspec, contents unspcd <OTC>
 3017.0 = Dayquil medication, no other information <OTC>
 4044.0 = Hydrocodone
 6029.0 = DXM <OTC>
 8010.0 = Zyrtec, Cetirizine <OTC>
 8110.0 = Over-the-counter drug/pills; type unspecified<OTC>
 8205.0 = Mucinex, no other information <OTC>
 8228.0 = Lean (Promethazine w/codeine mixed w/Sprite)
 9985.0 = BAD DATA Logically assigned
 9991.0 = NEVER USED COUGH/COLD MED
 9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS
 9994.0 = DON'T KNOW
 9997.0 = REFUSED
 9998.0 = BLANK (NO ANSWER)

(SD02SC5)
COLDYR5¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 5

8010.0 = Zyrtec, Cetirizine <OTC>
 9985.0 = BAD DATA Logically assigned
 9991.0 = NEVER USED COUGH/COLD MED
 9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS
 9997.0 = REFUSED
 9998.0 = BLANK (NO ANSWER)

NOTE: OTCFLAG is a "flag" variable that has a value of 1 when respondents reported use of an over-the-counter (OTC) cold medication to get high in the past year, but the only drugs that they specified were prescription- type ones. OTCFLAG has a value of 2 when respondents reported use of OTC cold medications to get high but their "OTHER, Specify" variables COLDYR1 through COLDYR5 all had codes of "bad data" or "blank."

OTCFLAG¹

Len : 2 INCONSISTENCY FLAG FOR REPORT OF OTC COLD MEDS

1 = Specified use only of prescrip-type drugs, past yr
 2 = Bad data or blank in COLDYR1-COLDYR5
 98 = BLANK (OTHERWISE)

SPECIAL DRUGS

The next question is about GHB, also called "G," "Georgia Home Boy," "Grievous Bodily Harm," "Liquid G," or gamma hydroxybutyrate. Have you ever, even once, used GHB?

(SD03)

GHB¹

Len : 2 EVER USED GHB

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How long has it been since you last used GHB?

(SD04)

GHBREC¹

Len : 2 TIME SINCE LAST USED GHB

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = At some point in the lifetime LOG ASSN
- 91 = NEVER USED GHB.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

The next questions are about the different ways that certain drugs can be used.

Have you ever, even once, used a needle to inject cocaine?

(SD05)

COCNEEDL¹

Len : 2 EVER USED NEEDLE TO INJECT COCAINE

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 91 = NEVER USED COCAINE
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How long has it been since you last used a needle to inject cocaine?

(SD06)

CONDLREC¹

Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT COCAINE

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = At some point in the lifetime LOG ASSN
- 11 = Within the past 30 days LOGICALLY ASSIGNED
- 13 = More than 12 months ago LOGICALLY ASSIGNED.....
- 91 = NEVER USED COCAINE
- 93 = USED COCAINE BUT NEVER WITH A NEEDLE
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Have you ever, even once, smoked heroin?

(HEOTSMK, SD07)

HERSMOKE¹

Len : 2 EVER SMOKED HEROIN

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 91 = NEVER USED HEROIN.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SPECIAL DRUGS

How long has it been since you last smoked heroin?

(SD08, SDHEUSE6)

HRSMKREC¹ Len : 2 TIME SINCE LAST SMOKED HEROIN

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = At some point in the lifetime LOG ASSN
- 13 = More than 12 months ago LOGICALLY ASSIGNED.....
- 91 = NEVER USED HEROIN.....
- 93 = USED HEROIN BUT NEVER SMOKED IT
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Have you ever, even once, sniffed or "snorted" heroin powder through your nose?

(HEOTSNF, SD09)

HERSNIFF¹ Len : 2 EVER SNIFFED HEROIN

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 91 = NEVER USED HEROIN.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How long has it been since you last sniffed or "snorted" heroin powder through your nose?

(SD10, SDHEUSE7)

HRSNFREC¹ Len : 2 TIME SINCE LAST SNIFFED HEROIN

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = At some point in the lifetime LOG ASSN
- 91 = NEVER USED HEROIN.....
- 93 = USED HEROIN BUT NEVER SNIFFED IT
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Have you ever, even once, used a needle to inject heroin?

(HEOTNDL, SD11)

HERNEEDL¹ Len : 2 EVER USED NEEDLE TO INJECT HEROIN

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 91 = NEVER USED HEROIN.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Earlier the computer recorded that you had used heroin. In what way have you used heroin?

(SDHEUSE)

HEOTSMK¹ Len : 2 HOW USED HEROIN: SMOKED IT

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered.....
- 91 = NEVER USED HEROIN.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SPECIAL DRUGS

(SDHEUSE)
HEOTSNF¹

Len : 2 HOW USED HEROIN: SNIFFED IT

1 = Response entered
6 = Response not entered.....
91 = NEVER USED HEROIN.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(SDHEUSE)
HEOTNDL¹

Len : 2 HOW USED HEROIN: INJECTED IT WITH A NEEDLE

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
91 = NEVER USED HEROIN.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(SDHEUSE)
HEOTOTH¹

Len : 2 HOW USED HEROIN: SOME OTHER WAY

1 = Response entered
6 = Response not entered.....
91 = NEVER USED HEROIN.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(SDHUSESC)
HEOTSP¹

Len : 2 HOW USED HEROIN: SPECIFY

1 = You smoked heroin.....
3 = You injected heroin with a needle
5 = You took it orally/by mouth/in pill form.....
6 = You sniffed or "snorted" in liquid/melted form.....
7 = You took it ocularly; form unspecified.....
10 = You combined it w/Ecstasy (no othr drug mentioned).....
21 = You combined it with cocaine.....
24 = Acknowledged use; how unspecified.....
85 = BAD DATA Logically assigned
91 = NEVER USED HEROIN.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

How long has it been since you last used a needle to inject heroin?

(SD12)
HRNDLREC¹

Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT HEROIN

1 = Within the past 30 days.....
2 = More than 30 days ago but within the past 12 mos
3 = More than 12 months ago
9 = At some point in the lifetime LOG ASSN.....
13 = More than 12 months ago LOGICALLY ASSIGNED.....
91 = NEVER USED HEROIN.....
93 = USED HEROIN BUT NEVER WITH A NEEDLE
97 = REFUSED
98 = BLANK (NO ANSWER).....

SPECIAL DRUGS

Have you ever, even once, used a needle to inject Methamphetamine?

(SD13)

METHNEEDL¹ Len : 2 EVER USED NEEDLE TO INJECT METHAMPHETAMINE

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED METHAMPHETAMINE.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How long has it been since you last used a needle to inject Methamphetamine?

(SD14)

METHNDLRC¹ Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT METH

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 13 = More than 12 months ago LOGICALLY ASSIGNED.....
- 91 = NEVER USED METHAMPHETAMINE.....
- 93 = USED METHAMPH BUT NEVER WITH A NEEDLE
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Have you ever, even once, used a needle to inject any other drug/any drug that was not prescribed for you?

(SD15)

OTDGNEDL¹ Len : 2 EVER USED NEEDLE TO INJECT ANY OTHER DRUG

- 1 = Yes
- 2 = No.....
- 4 = No LOGICALLY ASSIGNED
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SPECIAL DRUGS

(SD15SC1)
OTDGNDA1

Len : 4 OTHER DRUG INJECTED - SPECIFY 1

| |
|---|
| 110 = Tuinal..... |
| 121 = USED SEDATIVE, DON'T KNOW NAME..... |
| 157 = Barbiturates..... |
| 174 = Ambien..... |
| 209 = Xanax..... |
| 246 = Klonopin..... |
| 318 = Ritalin..... |
| 322 = Methamphetamine ("ice" or "crank"), Meth..... |
| 339 = Amphetamines, otherwise unspecified..... |
| 407 = Demerol..... |
| 408 = Dilaudid, Hydromorphone..... |
| 411 = Talwin..... |
| 417 = Morphine..... |
| 418 = Methadone..... |
| 419 = Stadol, Stadol NS..... |
| 420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED..... |
| 423 = Percocet..... |
| 434 = Vicodin..... |
| 454 = Novocain, Procaine..... |
| 465 = Fentanyl..... |
| 481 = Acular, Dolac, Ketorolac tromethamine, Toradol..... |
| 490 = Nalbuphine, Nubain..... |
| 601 = LSD ("acid")..... |
| 605 = PCP ("angel dust," phencyclidine)..... |
| 616 = DET, Dimethyltryptamine, DMT..... |
| 658 = Special K, Ketamine..... |
| 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED..... |
| 702 = Heroin..... |
| 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED..... |
| 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed..... |
| 805 = Cocaine, coca, cocaina, coke, perico..... |
| 806 = Crack, rock..... |
| 807 = Alcohol, beer, ethanol, EtOH, pink champagne..... |
| 809 = Pills..... |
| 820 = Penicillin..... |
| 824 = Steroids..... |
| 3023 = Adderall..... |
| 3052 = Speed, otherwise unspecified..... |
| 3502 = Methylphenidate..... |
| 4044 = Hydrocodone..... |
| 4046 = Oxycodone..... |
| 4056 = Cataflam, Diclofenac, Voltaren..... |
| 4065 = Roxicodone..... |
| 4067 = OxyContin..... |
| 4109 = Suboxone..... |
| 4120 = Opana..... |
| 4150 = Subutex..... |
| 4503 = Lorcet, Lorcet Plus, Lorcet-HD..... |
| 4505 = Oxycodone product, unspecified..... |
| 4510 = Oxymorphone..... |
| 6114 = Molly, not otherwise specified..... |
| 8067 = Testosterone..... |
| 8069 = Decadron, Dexamethasone..... |
| 8072 = Deca-Durabolin, Nandrolone decanoate..... |
| 8079 = Insulin..... |
| 8083 = Testosterone cyprionate..... |
| 8090 = Sustanon, Sustenon..... |
| 8112 = hCG, Human Chorionic Gonadotropin..... |
| 8206 = Delatestryl, Testosterone enanthate..... |
| 8212 = Finaplix Gold, Trenbolone QV75, Trenbolone..... |
| 8245 = Human growth hormone (HGH)..... |
| 8383 = Edex..... |
| 8510 = Desyrel, Trazodone hydrochloride..... |
| 9985 = BAD DATA Logically assigned..... |
| 9989 = LEGITIMATE SKIP Logically assigned..... |
| 9994 = DON'T KNOW..... |
| 9997 = REFUSED..... |
| 9998 = BLANK (NO ANSWER)..... |
| 9999 = LEGITIMATE SKIP..... |

SPECIAL DRUGS

(SD15SC2)
OTDGNDLB¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 2

157 = Barbiturates
209 = Xanax
318 = Ritalin
322 = Methamphetamine ("ice" or "crank"), Meth
326 = White cross
355 = Crystal meth, crystal methamphetamine
407 = Demerol
408 = Dilaudid, Hydromorphone
415 = Codeine pills
417 = Morphine
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED
423 = Percocet
465 = Fentanyl
601 = LSD ("acid")
606 = "Ecstasy" (MDMA), X-TC, "X"
636 = DOM, STP
658 = Special K, Ketamine
702 = Heroin
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED
805 = Cocaine, coca, cocaina, coke, perico
807 = Alcohol, beer, ethanol, EtOH, pink champagne
824 = Steroids
3023 = Adderall
3052 = Speed, otherwise unspecified
3111 = Vyvanse
3507 = Phentermine
4046 = Oxycodone
4065 = Roxicodone
4067 = OxyContin
4109 = Suboxone
4119 = Buprenorphine
4120 = Opana
4150 = Subutex
4505 = Oxycodone product, unspecified
6015 = Crysta
6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine
8067 = Testosterone
8138 = Chlorphenamine maleate, Chlorpheniramine <OTC>
8151 = Flu shot, otherwise unspecified
8206 = Delatestryl, Testosterone enanthate
8212 = Finaplix Gold, Trembolona QV75, Trenbolone
8245 = Human growth hormone (HGH)
8380 = Adequan
9985 = BAD DATA Logically assigned
9994 = DON'T KNOW
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

SPECIAL DRUGS

(SD15SC3)
OTDGNLDC¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 3

174 = Ambien
201 = Valium
209 = Xanax
322 = Methamphetamine ("ice" or "crank"), Meth
408 = Dilaudid, Hydromorphone
417 = Morphine.....
423 = Percocet
465 = Fentanyl.....
616 = DET, Dimethyltryptamine, DMT.....
701 = OTHER Opiates, NOT OTHERWISE SPECIFIED.....
702 = Heroin.....
805 = Cocaine, coca, cocaina, coke, perico
806 = Crack, rock
848 = Liquid vitamin, vitamin pills <OTC>
1501 = Zolpidem.....
4046 = Oxycodone
4067 = OxyContin
4109 = Suboxone
4140 = Opana ER (extended release).....
4150 = Subutex
4505 = Oxycodone product, unspecified
6114 = Molly, not otherwise specified
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I
8009 = Allergy pills/shot/antihistamine, type unspcfd
8088 = Dianabol
8129 = Equipose, Equipose
8503 = Dilantin.....
9985 = BAD DATA Logically assigned
9994 = DON'T KNOW.....
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

(SD15SC4)
OTDGNLDC¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 4

109 = Seconal.....
201 = Valium
407 = Demerol.....
417 = Morphine.....
418 = Methadone.....
465 = Fentanyl.....
658 = Special K, Ketamine.....
805 = Cocaine, coca, cocaina, coke, perico
4065 = Roxicodone.....
4109 = Suboxone
6182 = 2C-P,4-propyl-2,5-dimethoxyphenethylamine.....
8245 = Human growth hormone (HGH).....
9985 = BAD DATA Logically assigned
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

(SD15SC5)
OTDGNLDC¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 5

108 = Nembutal
237 = Midazolam
417 = Morphine.....
4046 = Oxycodone
4109 = Suboxone
4119 = Buprenorphine
4505 = Oxycodone product, unspecified
8079 = Insulin
9985 = BAD DATA Logically assigned
9997 = REFUSED
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP

SPECIAL DRUGS

How long has it been since you last used a needle to inject [any other drug / any drug] that was not prescribed for you?

(SD16)

OTDGNLRC¹

Len : 2 TIME SINCE LAST USED A NEEDLE TO INJECT OTHER DRUG

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 months.....
- 3 = More than 12 months ago.....
- 9 = At some point in the lifetime LOG ASSN.....
- 12 = Used >30 days ago but within pst 12 mos LOG ASSN.....
- 81 = NEVER USED NEEDLE TO INJECT ANY (OTHER) DRUG Log assn.....
- 91 = NEVER USED NEEDLE TO INJECT ANY (OTHER) DRUG.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

Think about the last time you used a needle for injecting [INJECTFILL]. The last time you used a needle for injecting [INJECTFILL2], were you reusing a needle that you had used before?

(SD17)

GNNDREUS¹

Len : 2 LAST TIME REUSED NEEDLE USED BEFORE

- 1 = Yes.....
- 2 = No.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

The last time you used a needle for injecting drugs, did you use a needle that you knew or suspected someone else had used before?

(SD18)

GNNDLSH1¹

Len : 2 LAST NEEDLE HAD BEEN USED BY SOMEONE ELSE

- 1 = Yes.....
- 2 = No.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

The last time you used a needle for injecting drugs, did you use bleach to clean the needle before you used it?

(SD19)

GNNDCLEN¹

Len : 2 USED BLEACH TO CLEAN LAST NEEDLE BEFORE USE

- 1 = Yes.....
- 2 = No.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

The last time you used a needle for injecting drugs, did someone else use the needle after you?

(SD20)

GNNDLSH2¹

Len : 2 SOMEONE ELSE USED LAST NEEDLE AFTER YOU

- 1 = Yes.....
- 2 = No.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

SPECIAL DRUGS

NOTE: In situations where respondents reported getting their last needle "some other way" and specified where they got the needle, the variable GNNDGET incorporates these "OTHER, Specify" data.

The last time you used a needle for injecting drugs, how did you get the needle?

(SD21, SD21SC)

GNNDGET¹

Len : 2 HOW DID YOU GET THE NEEDLE LAST TIME

- 1 = Bought the needle from a pharmacy
- 2 = Got the needle from a needle exchange
- 3 = Bought the needle on the street
- 4 = Got the needle in a shooting gallery
- 5 = Got the needle some other way
- 41 = Given by/stole frn friend/acquaint of frnd/nonrel
- 42 = Given by, stolen from a relative
- 43 = Given by, stolen from someone, relation unspecifd
- 44 = From drug dealer/came with drugs
- 45 = Found it/got from a waste can/trash
- 46 = Given by, stolen frn med facility/professionl/lab
- 47 = Given by, stolen from work
- 48 = Given by, stolen from a pharmacy or store
- 49 = Bought, given, stolen from place/location unspecfd
- 51 = Given, stolen frn athletic trainer/coach/hlth club
- 52 = Given by, stolen from vet facility/professional
- 53 = Given by, stolen from someone while in prison
- 56 = Given/stolen/bought from farm/pet store/supplier
- 59 = Bought it online/on the Internet
- 60 = Got it at home; no other information
- 61 = Bought from a store; pharmacy unspecified
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

RECODED SPECIAL DRUGS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(CONDLREC, HRNDLREC, METHNDLRC, OTDGNDLRC)

ANYNDLREC¹ Len : 2 RC-MOST RECENT USE OF ANY DRUG WITH A NEEDLE

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos
 3 = More than 12 months ago
 9 = At some point in the lifetime LOG ASSN
 13 = More than 12 months ago LOGICALLY ASSIGNED.....
 81 = NEVER USED COC/HER/STM W/NEEDLE Log assn
 91 = NEVER USED COC/HER/STM WITH A NEEDLE.....
 97 = REFUSED
 98 = MISSING (BUT NOT REFUSED).....

(CONDLREC, HRNDLREC, METHNDLRC)

CHMNDLREC¹ Len : 2 RC-MOST RECENT USE OF COC/HER/METH WITH A NEEDLE

1 = Within the past 30 days.....
 2 = More than 30 days ago but within the past 12 mos
 3 = More than 12 months ago
 9 = At some point in the lifetime LOG ASSN
 13 = More than 12 months ago LOGICALLY ASSIGNED.....
 91 = NEVER USED COC/HER/STM WITH A NEEDLE.....
 97 = REFUSED
 98 = MISSING (BUT NOT REFUSED).....

(ANYNDLREC)

ANYNEEDL Len : 1 RC-EVER USED NEEDLE TO INJECT DRUGS

0 = No/Unknown (Otherwise).....
 1 = Yes (ANYNDLREC=1,2,3,8,9,13).....

(HERNEEDL)

NEDHER Len : 1 RC-EVER USED A NEEDLE TO INJECT HEROIN

0 = No/Unknown (Otherwise).....
 1 = Yes (HERNEEDL=1,3).....

(COCNEEDL)

NEDCOC Len : 1 RC-EVER USED A NEEDLE TO INJECT COCAINE

0 = No/Unknown (Otherwise).....
 1 = Yes (COCNEEDL=1,3).....

(METHNEEDL)

METHNEEDL2 Len : 1 RC-EVER USED NEEDLE TO INJECT METHAMPHETAMINE

0 = No/Unknown (Otherwise).....
 1 = Yes (METHNEEDL=1,3).....

RECODED SPECIAL DRUGS

(HERSMOKE)
HERSMOK2

Len : 1 RC-EVER SMOKED HEROIN

0 = No/Unknown (Otherwise).....
1 = Yes (HERSMOKE=1,3).....

(HERSNIFF)
HERSNIFF2

Len : 1 RC-EVER SNIFFED HEROIN

0 = No/Unknown (Otherwise).....
1 = Yes (HERSNIFF=1,3).....

(COLDREC)
COLDFLGR

Len : 1 RC-LIFETIME USE OF NON-RX COUGH OR COLD MEDICINES

0 = No (Otherwise).....
1 = Yes (COLDREC=1,2,3,8,9).....

(COLDREC, OTCFLAG)
COLDYRR

Len : 1 RC-PAST YEAR USE OF NON-RX COUGH OR COLD MEDICINES

0 = No (Otherwise).....
1 = Yes (COLDREC=1,2,8 and OTCFLAG=98).....

(COLDREC, OTCFLAG)
COLDMONR

Len : 1 RC-PAST MONTH USE OF NON-RX COUGH OR COLD MEDICINES

0 = No (Otherwise).....
1 = Yes (COLDREC=1 and OTCFLAG=98).....

(GHBREC)
GHBFLGR

Len : 1 RC-LIFETIME USE OF GHB

0 = No (Otherwise).....
1 = Yes (GHBREC=1,2,3,8,9).....

(GHBREC)
GHBYYR

Len : 1 RC-PAST YEAR USE OF GHB

0 = No (Otherwise).....
1 = Yes (GHBREC=1,2,8).....

(GHBREC)
GHBMONR

Len : 1 RC-PAST MONTH USE OF GHB

0 = No (Otherwise).....
1 = Yes (GHBREC=1).....

RISK/AVAILABILITY

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: The risk and availability data were revisited using the 2016 NSDUH data to determine comparability stemming from a questionnaire redesign that occurred in the 2015 NSDUH. The variables in this section are considered to be comparable between 2015 and 2016 but not comparable to the 2014 NSDUH or prior years. The 2016 variables are renamed and the 2015 variables will be renamed to match the 2016 names when the files are updated in the future.

We are interested in your opinion about the effects of using certain drugs and other substances, about whether it's difficult or easy to get drugs, and the extent to which drugs are available in your neighborhood.

Please indicate how much you think people risk harming themselves physically and in other ways when they do each of the following activities.

If you're not sure, choose an answer for the amount of risk that comes closest to what you think might be true for that activity.

How much do people risk harming themselves physically and in other ways when they smoke one or more packs of cigarettes per day?

(RK01A)

RSKCIGPKD¹ Len : 2 RISK SMOKING 1 OR MORE PACKS CIGARETTES PER DAY

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they smoke marijuana once a month?

(RK01B)

RSKMRJMON¹ Len : 2 RISK SMOKING MARIJUANA ONCE A MONTH

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they smoke marijuana once or twice a week?

(RK01C)

RSKMRJWK¹ Len : 2 RISK SMOKING MARIJUANA ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

RISK/AVAILABILITY

How much do people risk harming themselves physically and in other ways when they try LSD once or twice?

(RK01D)

RSKLSDDTRY¹

Len : 2 RISK TRYING LSD ONCE OR TWICE

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they use LSD once or twice a week?

(RK01E)

RSKLSDDWK¹

Len : 2 RISK USING LSD ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they try heroin once or twice?

(RK01F)

RSKHHERTRY¹

Len : 2 RISK TRYING HEROIN ONCE OR TWICE

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they use heroin once or twice a week?

(RK01G)

RSKHHERWK¹

Len : 2 RISK USING HEROIN ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they use cocaine once a month?

(RK01H)

RSKCOCMON¹

Len : 2 RISK USING COCAINE ONCE A MONTH

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

RISK/AVAILABILITY

How much do people risk harming themselves physically and in other ways when they use cocaine once or twice a week?

(RK01I)

RSKCOCWK¹

Len : 2 RISK USING COCAINE ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they have four or five drinks of an alcoholic beverage nearly every day?

(RK01J)

RSKBNGDLY¹

Len : 2 RISK HAVING 4 OR 5 DRINKS NEARLY EVERY DAY

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they have five or more drinks of an alcoholic beverage once or twice a week?

(RK01K)

RSKBNGWK¹

Len : 2 RISK HAVING 5 OR MORE DRINKS ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

The next questions ask how difficult you think it would be for you to get each of the following types of drugs, if you wanted some.

How difficult or easy would it be for you to get some marijuana, if you wanted some?

(RK02A)

DIFGETMRJ¹

Len : 2 HOW DIFFICULT TO GET MARIJUANA

- 1 = Probably impossible
- 2 = Very difficult
- 3 = Fairly difficult
- 4 = Fairly easy
- 5 = Very easy
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

RISK/AVAILABILITY

How difficult or easy would it be for you to get some LSD, if you wanted some?

(RK02B)

DIFGETLSD¹

Len : 2 HOW DIFFICULT TO GET LSD

- 1 = Probably impossible.....
- 2 = Very difficult.....
- 3 = Fairly difficult.....
- 4 = Fairly easy.....
- 5 = Very easy.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

How difficult or easy would it be for you to get some cocaine, if you wanted some?

(RK02C)

DIFGETCOC¹

Len : 2 HOW DIFFICULT TO GET COCAINE

- 1 = Probably impossible.....
- 2 = Very difficult.....
- 3 = Fairly difficult.....
- 4 = Fairly easy.....
- 5 = Very easy.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

How difficult or easy would it be for you to get some 'crack', if you wanted some?

(RK02D)

DIFGETCRK¹

Len : 2 HOW DIFFICULT TO GET "CRACK"

- 1 = Probably impossible.....
- 2 = Very difficult.....
- 3 = Fairly difficult.....
- 4 = Fairly easy.....
- 5 = Very easy.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

How difficult or easy would it be for you to get some heroin, if you wanted some?

(RK02E)

DIFGETHER¹

Len : 2 HOW DIFFICULT TO GET HEROIN

- 1 = Probably impossible.....
- 2 = Very difficult.....
- 3 = Fairly difficult.....
- 4 = Fairly easy.....
- 5 = Very easy.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

In the past 30 days, has anyone approached you to sell you an illegal drug?

(RK03)

APPDRGMON¹

Len : 2 APPROACHED BY SOMEONE SELLING ILL DRUG PST 30 DYS

- 1 = Yes.....
- 2 = No.....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

RISK/AVAILABILITY

How often do you get a real kick out of doing things that are a little dangerous?

(RK04A)

RSKYFQDGR¹

Len : 2 GET A REAL KICK OUT OF DOING DANGEROUS THINGS

- 1 = Never.....
- 2 = Seldom
- 3 = Sometimes.....
- 4 = Always
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How often do you like to test yourself by doing something a little risky?

(RK04B)

RSKYFQTES¹

Len : 2 LIKE TO TEST YOURSELF BY DOING RISKY THINGS

- 1 = Never.....
- 2 = Seldom
- 3 = Sometimes.....
- 4 = Always
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How often do you wear a seatbelt when you ride in the front passenger seat of a car?

(RK04C)

RKFQPBLT¹

Len : 2 WEAR A SEATBELT WHEN RIDE FRONT PASS SEAT OF CAR

- 1 = Never.....
- 2 = Seldom
- 3 = Sometimes.....
- 4 = Always
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

How often do you wear a seatbelt when you drive a car?

(RK04D)

RKFQDBLT¹

Len : 2 WEAR A SEATBELT WHEN YOU DRIVE A CAR

- 1 = Never.....
- 2 = Seldom
- 3 = Sometimes.....
- 4 = Always
- 5 = I don't drive
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

RECODED RISK/AVAILABILITY

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: The risk and availability data were revisited using the 2016 NSDUH data to determine comparability stemming from a questionnaire redesign that occurred in the 2015 NSDUH. The variables in this section are considered to be comparable between 2015 and 2016 but not comparable to the 2014 NSDUH or prior years. The 2016 variables are renamed and the 2015 variables will be renamed to match the 2016 names when the files are updated in the future.

(RSKCIGPKD)

GRSKCIGPKD

Len : 1 RC-GREAT RISK: SMOKE 1+ PACKS CIGARETTES PER DAY

. = Unknown (Otherwise)

0 = Otherwise (RSKCIGPKD=1,2,3)

1 = Great Risk (RSKCIGPKD=4).....

(RSKMRJMON)

GRSKMRJMON

Len : 1 RC-GREAT RISK: USE MARIJUANA ONCE A MONTH

. = Unknown (Otherwise)

0 = Otherwise (RSKMRJMON=1,2,3).....

1 = Great Risk (RSKMRJMON=4).....

(RSKMRJWK)

GRSKMRJWK

Len : 1 RC-GREAT RISK: USE MARIJUANA 1-2 TIMES PER WEEK

. = Unknown (Otherwise)

0 = Otherwise (RSKMRJWK=1,2,3).....

1 = Great Risk (RSKMRJWK=4).....

(RSKCOCMON)

GRSKCOCMON

Len : 1 RC-GREAT RISK: USE COCAINE ONCE A MONTH

. = Unknown (Otherwise)

0 = Otherwise (RSKCOCMON=1,2,3).....

1 = Great Risk (RSKCOCMON=4).....

(RSKCOCWK)

GRSKCOCWK

Len : 1 RC-GREAT RISK: USE COCAINE 1-2 TIMES PER WEEK

. = Unknown (Otherwise)

0 = Otherwise (RSKCOCWK=1,2,3).....

1 = Great Risk (RSKCOCWK=4).....

(RSKHERTRY)

GRSKHERTRY

Len : 1 RC-GREAT RISK: TRYING HEROIN ONCE OR TWICE

. = Unknown (Otherwise)

0 = Otherwise (RSKHERTRY=1,2,3).....

1 = Great Risk (RSKHERTRY=4).....

(RSKHERWK)

GRSKHERWK

Len : 1 RC-GREAT RISK: USE HEROIN 1-2 TIMES PER WEEK

. = Unknown (Otherwise)

0 = Otherwise (RSKHERWK=1,2,3).....

1 = Great Risk (RSKHERWK=4).....

(RSKLSDDTRY)

GRSKLSDDTRY

Len : 1 RC-GREAT RISK: TRYING LSD ONCE OR TWICE

. = Unknown (Otherwise)

0 = Otherwise (RSKLSDDTRY=1,2,3).....

1 = Great Risk (RSKLSDDTRY=4).....

RECODED RISK/AVAILABILITY

(RSKLSDWK)
GRSKLSDWK

Len : 1 RC-GREAT RISK: USE LSD 1-2 TIMES PER WEEK

. = Unknown (Otherwise)
0 = Otherwise (RSKLSDWK=1,2,3)
1 = Great Risk (RSKLSDWK=4).....

(RSKBNGDLY)
GRSKBNGDLY

Len : 1 RC-GREAT RISK: HAVE 4-5 ALC DRINKS PER DAY

. = Unknown (Otherwise)
0 = Otherwise (RSKBNGDLY=1,2,3).....
1 = Great Risk (RSKBNGDLY=4).....

(RSKBNGWK)
GRSKBNGWK

Len : 1 RC-GREAT RISK: HAVE 5+ ALC DRINKS 1-2 TIMES PER WEEK

. = Unknown (Otherwise)
0 = Otherwise (RSKBNGWK=1,2,3).....
1 = Great Risk (RSKBNGWK=4).....

(DIFGETMRJ)
DIFOBTRMJ

Len : 1 RC-MARIJUANA FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (Otherwise)
0 = Otherwise (DIFGETMRJ=1,2,3)
1 = Fairly or Very Easy (DIFGETMRJ=4,5).....

(DIFGETCOC)
DIFOBTCCOC

Len : 1 RC-COCAINE FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (Otherwise)
0 = Otherwise (DIFGETCOC=1,2,3)
1 = Fairly or Very Easy (DIFGETCOC=4,5).....

(DIFGETCRK)
DIFOBTCTRK

Len : 1 RC-CRACK FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (Otherwise)
0 = Otherwise (DIFGETCRK=1,2,3)
1 = Fairly or Very Easy (DIFGETCRK=4,5).....

(DIFGETHER)
DIFOBTHTR

Len : 1 RC-HEROIN FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (Otherwise)
0 = Otherwise (DIFGETHER=1,2,3).....
1 = Fairly or Very Easy (DIFGETHER=4,5).....

(DIFGETLSD)
DIFOBTLLSD

Len : 1 RC-LSD FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (Otherwise)
0 = Otherwise (DIFGETLSD=1,2,3)
1 = Fairly or Very Easy (DIFGETLSD=4,5).....

(APPDRGMON)
APPDRGMON2

Len : 1 RC-APPROACHED BY SOMEONE SELLING DRUGS

. = Unknown (Otherwise)
0 = No (APPDRGMON=2)
1 = Yes (APPDRGMON=1,3).....

BLUNTS

BLUNTS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: When respondents previously reported never using marijuana but reported lifetime use of cigars with marijuana in them (i.e., "blunts"), a consistency check was triggered only when respondents reported using blunts in the past 30 days. Therefore, BLNTEVER was assigned a code of 11 when respondents reported using blunts but they did not report use in the past 30 days, and they previously had reported never using marijuana.

Sometimes people take some tobacco out of a cigar and replace it with marijuana. This is sometimes called a "blunt".

Have you ever smoked part or all of a cigar with marijuana in it?

(BL01)

BLNTEVER¹

Len : 2 EVER SMOKED CIGAR WITH MARIJUANA IN IT

1 = Yes
 2 = No.....
 4 = No LOGICALLY ASSIGNED
 11 = Yes (see note)
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

How old were you the first time you smoked part or all of a cigar with marijuana in it?

(BL08)

BLNTAGE¹

Len : 3 AGE WHEN FIRST SMOKED CIGAR WITH MJ IN IT

RANGE = 1 - 66.....
 981 = NEVER USED BLUNTS Logically assigned
 985 = BAD DATA Logically assigned
 991 = NEVER USED BLUNTS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

Did you first smoke part or all of a cigar with marijuana in it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first smoke part or all of a cigar with marijuana in it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first smoke part or all of a cigar with marijuana in it?

(BL08A, BL08B, BL08C)

BLNTYFU¹

Len : 4 YEAR OF FIRST USE OF CIGAR WITH MJ IN IT - RECODE

RANGE = 2014 - 2016.....
 9981 = NEVER USED BLUNTS Logically assigned
 9985 = BAD DATA Logically assigned
 9989 = LEGITIMATE SKIP Logically assn (BLNTAGE<AGE-1)
 9991 = NEVER USED BLUNTS.....
 9994 = DON'T KNOW.....
 9997 = REFUSED
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (BLNTAGE<AGE-1).....

BLUNTS

In what month in [CURRENT YEAR] did you first smoke part or all of a cigar with marijuana in it?

In what month in [YEAR FROM BL08a or BL08b] did you first smoke part or all of a cigar with marijuana in it?

(BL08C, BL08D)

BLNTMFU¹

Len : 2 MONTH OF FIRST USE OF CIGAR W/MJ IN IT - RECODE

- 1 = January.....
- 2 = February.....
- 3 = March.....
- 4 = April.....
- 5 = May.....
- 6 = June.....
- 7 = July.....
- 8 = August.....
- 9 = September.....
- 10 = October.....
- 11 = November.....
- 12 = December.....
- 81 = NEVER USED BLUNTS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assn (BLNTAGE<AGE-1).....
- 91 = NEVER USED BLUNTS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (BLNTAGE<AGE-1).....

NOTE: When respondents previously reported using marijuana but reported less recent use of marijuana than they reported for blunts, a consistency check was triggered only when respondents reported using blunts in the past 30 days. Therefore, BLNTREC was assigned a code of 12 when respondents reported last using marijuana more than 12 months ago but reported using blunts more than 30 days ago but within the past 12 months.

How long has it been since you last smoked part or all of a cigar with marijuana in it?

(BL02)

BLNTREC¹

Len : 2 TIME SINCE LAST SMOKED CIGAR WITH MJ IN IT

- 1 = Within the past 30 days.....
- 2 = More than 30 days ago but within the past 12 mos.....
- 3 = More than 12 months ago.....
- 9 = Used at some point in lifetime LOG ASSN.....
- 12 = More than 30 dys ago but in pst 12 mos (see note).....
- 19 = More than 30 days ago LOGICALLY ASSIGNED.....
- 81 = NEVER USED BLUNTS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED BLUNTS.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

NOTE: BLRECFLG has nonblank values when data on initiation of use from BLNTAGE, BLNTYFU, or BLNTMFU indicate more recent use of blunts than was reported in BLNTREC.

BLRECFLG¹

Len : 2 INCONSISTENCY BETW BLNTREC AND INCIDENCE DATA

- 1 = Incidence data suggest past month use.....
- 2 = Incidence data suggest past year use (fr BLNTAGE).....
- 3 = Incidence suggests pst yr use (fr BLNTYFU&BLNTMFU).....
- 98 = BLANK (NO ANSWER).....

BLUNTS

On how many of the past 30 days, that is, since [DATEFILL], did you smoke part or all of a cigar with marijuana in it?

(BL02A, BL03A, BL04A)

BLNT30DY¹ Len : 2 # DAYS USED CIGAR WITH MJ IN IT PAST 30 DAYS

RANGE = 1 - 30.....
91 = NEVER USED BLUNTS.....
93 = DID NOT USE BLUNTS IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

The answer to the last question and an earlier question disagree. Which is correct?

(BL03)

BLNT30C1¹ Len : 2 BL02/MJ01 DISAGREE, WHICH IS CORRECT

1 = I have never used marijuana or hashish.....
2 = I smoked cigar w/mj in it during the past 30 days.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

The answer to the last question and an earlier question disagree. Which answer is correct?

(BL04)

BLNT30C2¹ Len : 2 BL02 AND MJ RECENCY DISAGREE, WHICH IS CORRECT

1 = I last used marijuana or hashish [MJREC FILL].....
2 = I smoked cigar w/mj in it during the past 30 days.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Why did you report earlier that you had never used marijuana or hashish?

(BL05)

RSNMRJ¹ Len : 2 WHY REPORT EARLIER THAT NEVER USED MJ OR HASHISH

1 = I didn't consider a "blunt" to be mj or hashish.....
2 = I made mistake answering earlier question about mj.....
3 = Some other reason.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Why did you report earlier that you did not use marijuana or hashish during the past 30 days?

(BL06)

RSNMRJMO¹ Len : 2 WHY REPT EARLIER NOT USE MJ OR HASH PAST 30 DAYS

1 = I didn't consider a "blunt" to be mj or hashish.....
2 = I made mistake answering earlier question about mj.....
3 = Some other reason.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

BLUNTS

NOTE: The variable BLNTNOMJ was assigned a code of 5 if respondents were not asked this question because they reported in the TOBACCO module that they smoked cigars in the past 30 days but reported in the BLUNTS module that they did not smoke cigars with marijuana in them in the past 30 days. It could be logically inferred that all of the cigars that these respondents smoked in the past 30 days did not have marijuana in them. BLNTNOMJ was assigned codes of 14 or 24 if respondents were not asked this question and they reported in the BLUNTS module that they smoked a cigar with marijuana in it in the past 30 days. A code of 14 was assigned if respondents reported in the TOBACCO module that they had smoked cigars but not in the past 30 days. A code of 24 was assigned if respondents reported in the TOBACCO module that they had never smoked part or all of a cigar.

Earlier, you reported that you had smoked part or all of a cigar during the past 30 days. During the past 30 days, did you smoke any cigars that did not have marijuana in them?

(BL07)

BLNTNOMJ¹

Len : 2 SMOKE CIGARS WITH NO MARIJUANA PAST 30 DAYS

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from skip pattern).....
- 14 = USED BLUNTS PST 30 DY/DIDNT USE CIGARS PST 30 DY
- 24 = USED BLUNTS PST 30 DY/NEVER USED CIGARS
- 91 = NEVER USED CIGARS/BLUNTS
- 93 = DID NOT USE CIGARS/BLUNTS IN THE PAST 30 DAYS
- 98 = BLANK (NO ANSWER).....

NOTE: Past year marijuana users could answer MEDMJYR and MEDMJALL as "yes," regardless of whether they were living in a State in which marijuana was approved for medical use. For more information, please see the appendix titled "Medical Marijuana Variables" and the variable MEDMJCST.

Earlier, you reported using marijuana in the past year. Was any of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

(MJMM01)

MEDMJYR¹

Len : 2 ANY MJ USE RECMDED BY DR IN PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED MARIJUANA OR BLUNTS
- 93 = DID NOT USE MJ OR BLUNTS PST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Was all of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

(MJMM02)

MEDMJALL¹

Len : 2 ALL MJ USE RECMDED BY DR IN PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED MARIJUANA OR BLUNTS
- 93 = DID NOT USE MJ OR BLUNTS PST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

BLUNTS

NOTE: MEDMJSTA indicates whether respondents were living in a State in which a law allowing use of marijuana for medical reasons was in effect at the time of the interview. Values of MEDMJSTA are determined from (1) the respondent's date of interview, (2) the respondent's current State of residence, and (3) an external source containing the most recent list of States with medical marijuana laws along with the exact date (mm/dd/yyyy) the law went into effect. The entire sample was classified into one of the following three categories: MEDMJSTA was coded as 1 if the respondent was in a State where a law allowing the use of marijuana for medical reasons was in effect on or before the interview date; MEDMJSTA was coded as 2 if the respondent was in a State that did not have a law allowing the use of marijuana for medical reasons at any time during the survey year; and MEDMJSTA was coded as 3 if the respondent was in a State where a law allowing the use of marijuana for medical reasons went into effect during the survey year but after the interview date. Defining MEDMJSTA in this manner provides users the option of reclassifying respondents with a value of 3 as either belonging to or not belonging to a State where a law allowing use of marijuana for medical reasons was in effect.

(STATE)

MEDMJSTA¹

Len : 1 STATE MEDICAL MJ LAW STATUS AT TIME OF INTERVIEW

- 1 = In State where MJ approved for med use before intvw.....
- 2 = Not in State where MJ approved for med use
- 3 = In State where MJ approved for med use after intvw.....

NOTE: MEDMJCST indicates whether reports of any marijuana being recommended by a doctor or other health care professional (MEDMJYR) were consistent with current laws about medical marijuana use at the time that respondents were interviewed. Codes of 1 in MEDMJCST indicate that respondents who reported medical marijuana use (MEDMJYR=1) were living in a State in which a medical marijuana law was in effect at the time they were interviewed. Codes of 2 in MEDMJCST indicate that respondents who reported medical marijuana use were living in States that did not have a medical marijuana law in effect at any time during the survey year. Codes of 3 in MEDMJCST indicate that respondents who reported medical marijuana use were living in States in which a medical marijuana law went into effect during the survey year, but the law was not in effect at the time the respondents were interviewed. Codes of 4 in MEDMJCST indicate that respondents did not report medical marijuana use in the past year. Codes of 5 in MEDMJCST indicate that the respondent's past year use of marijuana as recommended by a health professional was unknown. Codes of 91 and 93 in MEDMJCST indicate that the medical marijuana questions did not apply because respondents had never used marijuana (91) or had used it in their lifetime but not in the past 12 months (93).

(MEDMJYR, STATE)

MEDMJCST¹

Len : 2 CONSISTENCY INDICATOR FOR MED MJ USE AT INT DATE

- 1 = MEDMJYR=1 and in medical MJ State when interviewed
- 2 = MEDMJYR=1 and not in med MJ State during survey yr.....
- 4 = MJ not recommended by health prof (MEDMJYR=2)
- 5 = Respondent medical MJ use unknown
- 91 = NEVER USED MARIJUANA OR BLUNTS
- 93 = DID NOT USE MARIJUANA OR BLUNTS IN THE PST 12 MOS

SUBSTANCE DEPENDENCE AND ABUSE

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

Think about your use of cigarettes during the past 30 days as you answer these next questions.

Please think about how true each statement is of you.

After not smoking for a while, you need to smoke in order to feel less restless and irritable.

(DRCGE01)

CIGIRTBL¹

Len : 2 NEED TO SMOKE TO FEEL LESS IRRITABLE

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

When you don't smoke for a few hours, you start to crave cigarettes.

(DRCGE02)

CIGCRAVE¹

Len : 2 START TO CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

You sometimes have strong cravings for a cigarette where it feels like you're in the grip of a force you can't control.

(DRCGE03)

CIGCRAGP¹

Len : 2 CRAVING OF CIGS LIKE STRONG FORCE CAN'T CONTROL

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

You feel a sense of control over your smoking - that is, you can "take it or leave it" at any time.

(DRCGE04)
CIGINCTL¹

Len : 2 FEEL A SENSE OF CONTROL OVER YOUR SMOKING

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

You tend to avoid places that don't allow smoking, even if you would otherwise enjoy them.

(DRCGE05)
CIGAVOID¹

Len : 2 TEND TO AVOID PLACES THAT DON'T ALLOW SMOKING

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Do you have any friends who do not smoke cigarettes?

(DRCGE06A)
CIGFNSMK¹

Len : 2 HAVE FRIENDS WHO DO NOT SMOKE CIGARETTES

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Think about your use of cigarettes during the past 30 days as you answer these next questions.

There are times when you choose not to be around your friends who don't smoke because they won't like it if you smoke.

(DRCGE06B)
CIGFNLKE¹

Len : 2 CHOOSE NOT TO BE AROUND FRIENDS WHO DON'T SMOKE

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Think about your use of cigarettes during the past 30 days as you answer these next questions.

Even if you're traveling a long distance, you'd rather not travel by airplane because you wouldn't be allowed to smoke.

(DRCGE07)

CIGPLANE¹

Len : 2 RATHER NOT TRAVEL BY AIRPLANE B/C NO SMOKING

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

You sometimes worry that you will run out of cigarettes.

(DRCGE08)

CIGNOUT¹

Len : 2 SOMETIMES WORRY THAT YOU WILL RUN OUT OF CIGS

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

You smoke cigarettes fairly regularly throughout the day.

(DRCGE09)

CIGREGDY¹

Len : 2 SMOKE CIGS FAIRLY REGULARLY THROUGHOUT THE DAY

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

You smoke about the same amount on weekends as on weekdays.

(DRCGE10)

CIGREGWK¹

Len : 2 SMOKE SAME AMOUNT ON WEEKENDS AS ON WEEKDAYS

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

You smoke just about the same number of cigarettes from day to day.

(DRCGE11)
CIGREGNM¹

Len : 2 SMOKE SAME NUMBER OF CIGS FROM DAY TO DAY

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

It's hard to say how many cigarettes you smoke per day because the number often changes.

(DRCGE12)
CIGNMCHG¹

Len : 2 NUMBER OF CIGS SMOKE PER DAY OFTEN CHANGES

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

It's normal for you to smoke several cigarettes in an hour, then not have another one until hours later.

(DRCGE13)
CIGSVLHR¹

Len : 2 HAVE MANY CIGS IN HR, THEN NO CIGS TIL HRS LATER

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

The number of cigarettes you smoke per day is often influenced by other things - how you're feeling, or what you're doing, for example.

(DRCGE14)
CIGINFLU¹

Len : 2 # OF CIGS SMOKE PER DAY INFLUENCED BY OTHER THINGS

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Your smoking is not affected much by other things. For example, you smoke about the same amount whether you're relaxing or working, happy or sad, alone or with others.

(DRCGE15)
CIGNOINF¹

Len : 2 SMOKING NOT AFFECTED BY OTHER THINGS

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Since you started smoking, the amount you smoke has increased.

(DRCGE16)
CIGINCRS¹

Len : 2 AMOUNT OF SMOKING HAS INCR. SINCE STARTED SMOKING

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Compared to when you first started smoking, you need to smoke a lot more now in order to be satisfied.

(DRCGE17)
CIGSATIS¹

Len : 2 NEED TO SMOKE A LOT MORE TO BE SATISFIED

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Compared to when you first started smoking, you can smoke much, much more now before you start to feel anything.

(DRCGE18)
CIGLOTMR¹

Len : 2 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING

- 1 = Not at all true
- 2 = Somewhat true.....
- 3 = Moderately true.....
- 4 = Very true.....
- 5 = Extremely true
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

How soon after you wake up do you have your first cigarette?

On the days that you smoke, how soon after you wake up do you have your first cigarette?

(DRCGE19A, DRCGE19B)

CIGWAKE¹

Len : 2 HOW SOON AFTER WAKING DO YOU HAVE YOUR FIRST CIG

- 1 = Within the first 5 minutes after you wake up
- 2 = Between 6 and 30 minutes after you wake up
- 3 = Between 31 and 60 minutes after you wake up
- 4 = More than 60 minutes after you wake up
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Think about your use of alcohol during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or drinking alcohol?

(DRALC01)

ALCLOTTM¹

Len : 2 SPENT MONTH/MORE GETTING/DRNKG ALC PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, was there a month or more when you spent a lot of time getting over the effects of the alcohol you drank?

(DRALC02)

ALCGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER ALC EFFECTS PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much alcohol you would drink?

(DRALC04)

ALCLIMIT¹

Len : 2 SET LIMITS ON ALCOHOL USE PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often drink more than you intended to?

(DRALC05)
ALCKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR DRANK MORE PAST 12 MOS

- 1 = Usually kept to the limits set.....
- 2 = Often drank more than intended.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

During the past 12 months, did you need to drink more alcohol than you used to in order to get the effect you wanted?

(DRALC06)
ALCNDMOR¹

Len : 2 NEEDED MORE ALC TO GET SAME EFFECT PST 12 MOS

- 1 = Yes.....
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

During the past 12 months, did you notice that drinking the same amount of alcohol had less effect on you than it used to?

(DRALC07)
ALCLSEFX¹

Len : 2 DRNGK SAME AMT ALC HAD LESS EFFECT PAST 12 MOS

- 1 = Yes.....
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

During the past 12 months, did you want to or try to cut down or stop drinking alcohol?

(DRALC08)
ALCCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP DRNGK PAST 12 MOS

- 1 = Yes.....
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, were you able to cut down or stop drinking alcohol every time you wanted to or tried to?

(DRALC09)
ALCCUTEV¹

Len : 2 ABLE TO CUT/STOP DRNGK EVERY TIME PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you cut down or stop drinking at least one time?

(DRALC10)
ALCCUT1X¹

Len : 2 CUT DOWN OR STOP DRNGK AT LEAST ONCE PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped drinking alcohol?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(DRALC11)
ALCWD2SX¹

Len : 2 HAD 2+ ALC WITHDRAWAL SYMPTOMS PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped drinking alcohol?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(DRALC12)

ALCWDSMT¹

Len : 2 HAD 2+ ALC WDRAW SYM AT SAME TIME PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by drinking alcohol?

(DRALC13)

ALCEMOPB¹

Len : 2 ALC CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Did you continue to drink alcohol even though you thought drinking was causing you to have problems with your emotions, nerves, or mental health?

(DRALC14)

ALCEMCTD¹

Len : 2 CONTD TO DRINK ALC DESPITE EMOT PRBS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by drinking alcohol?

(DRALC15)

ALCPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY ALC PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to drink alcohol even though you thought drinking was causing you to have physical problems?

(DRALC16)
ALCPHCTD¹

Len : 2 CONTD TO DRINK ALC DESPITE PHYS PRBS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did drinking alcohol cause you to give up or spend less time doing these types of important activities?

(DRALC17)
ALCLSACT¹

Len : 2 LESS ACTIVITIES B/C OF ALC USE PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Sometimes people who drink alcohol have serious problems at home, work or school - such as:

- Neglecting their children
- Missing work or school
- Doing a poor job at work or school
- Losing a job or dropping out of school

During the past 12 months, did drinking alcohol cause you to have serious problems like this either at home, work, or school?

(DRALC18)
ALCSERP¹

Len : 2 ALC CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you regularly drink alcohol and then do something where being drunk might have put you in physical danger?

(DRALC19)
ALCPDANG¹

Len : 2 DRNK ALC AND DO DANGEROUS ACTIVITIES PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did drinking alcohol cause you to do things that repeatedly got you in trouble with the law?

(DRALC20)
ALCLAWTR¹

Len : 2 DRNK ALC CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your drinking?

(DRALC21)
ALCFMFPB¹

Len : 2 DRNK ALC CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Did you continue to drink alcohol even though you thought your drinking caused problems with family or friends?

(DRALC22)
ALCFMCTD¹

Len : 2 CONTD TO DRINK ALC DESPITE PRBS W/ FAM/FRNDS

1 = Yes
2 = No.....
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Think about your use of marijuana or hashish during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using marijuana or hashish?

(DRMJ01)
MRJLOTTM¹

Len : 2 SPENT MONTH/MORE GETTING/USING MJ PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS Log asn.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED MARIJUANA.....
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the marijuana or hashish you used?

(DRMJ02)

MRJGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER MJ EFFECTS PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED MARIJUANA
- 93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much marijuana or hashish you would use?

(DRMJ04)

MRJLIMIT¹

Len : 2 SET LIMITS ON MARIJUANA USE PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED MARIJUANA
- 93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Were you able to keep to the limits you set, or did you often use marijuana or hashish more than you intended to?

(DRMJ05)

MRJKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR USE MORE MJ PAST 12 MOS

- 1 = Usually kept to the limits set.....
- 2 = Often used more than intended.....
- 83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
- 91 = NEVER USED MARIJUANA
- 93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you need to use more marijuana or hashish than you used to in order to get the effect you wanted?

(DRMJ06)

MRJNDMOR¹

Len : 2 NEEDED MORE MJ TO GET SAME EFFECT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED MARIJUANA
- 93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you notice that using the same amount of marijuana or hashish had less effect on you than it used to?

(DRMJ07)
MRJLSEFX¹

Len : 2 USING SAME AMT MJ HAD LESS EFFECT PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED MARIJUANA.....
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

During the past 12 months, did you want to or try to cut down or stop using marijuana or hashish?

(DRMJ08)
MRJCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING MJ PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED MARIJUANA.....
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

During the past 12 months, were you able to cut down or stop using marijuana or hashish every time you wanted to or tried to?

(DRMJ09)
MRJCUTEV¹

Len : 2 ABLE TO CUT/STOP USING MJ EVERY TIME PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
91 = NEVER USED MARIJUANA.....
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of marijuana or hashish?

(DRMJ13)
MRJEMOPB¹

Len : 2 MJ CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED MARIJUANA.....
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use marijuana or hashish even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

(DRMJ14)
MRJEMCTD¹

Len : 2 CONTD USING MARIJUANA DESPITE EMOT PRBS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
85 = BAD DATA Logically assigned
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of marijuana or hashish?

(DRMJ15)
MRJPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY MJ PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you continue to use marijuana or hashish even though you thought it was causing you to have physical problems?

(DRMJ16)
MRJPHCTD¹

Len : 2 CONTD TO USE MARIJUANA DESPITE PHYS PRBS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using marijuana or hashish cause you to give up or spend less time doing these types of important activities?

(DRMJ17)
MRJLSACT¹

Len : 2 LESS ACTIVITIES B/C OF MJ USE PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
85 = BAD DATA Logically assigned
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Sometimes people who use marijuana or hashish have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using marijuana or hashish cause you to have serious problems like this either at home, work, or school?

(DRMJ18)

MRJSERP¹

Len : 2 MJ CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn
85 = BAD DATA Logically assigned
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you regularly use marijuana or hashish and then do something where using marijuana or hashish might have put you in physical danger?

(DRMJ19)

MRJPDANG¹

Len : 2 USING MJ AND DO DANGEROUS ACTIVITIES PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn
85 = BAD DATA Logically assigned
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did using marijuana or hashish cause you to do things that repeatedly got you in trouble with the law?

(DRMJ20)

MRJLAWTR¹

Len : 2 USING MJ CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn
85 = BAD DATA Logically assigned
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of marijuana or hashish?

(DRMJ21)

MRJFMFPB¹

Len : 2 USING MJ CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn
85 = BAD DATA Logically assigned
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use marijuana or hashish even though you thought it caused problems with family or friends?

(DRMJ22)

MRJFMCTD¹

Len : 2 CONTD TO USE MJ DESPITE PRBS W/ FAM/FRNDS

1 = Yes
2 = No.....
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....
91 = NEVER USED MARIJUANA
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Think about your use of cocaine, (including the form of cocaine called "crack") during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using [COKEFILL]?

(DRCC01)

COCLOTTM¹

Len : 2 SPENT MONTH/MORE GETTING/USING COC PAST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the [COKEFILL] you used?

(DRCC02)

COCGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER COC EFFECTS PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much [COKEFILL] you would use?

(DRCC04)

COCLIMIT¹

Len : 2 SET LIMITS ON COCAINE USE PAST 12 MONTHS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often use [COKEFILL] more than you intended to?

(DRCC05)

COCKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR USED MORE COC PST 12 MOS

- 1 = Usually kept to the limits set.....
- 2 = Often used more than intended.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you need to use more [COKEFILL] than you used to in order to get the effect you wanted?

(DRCC06)

COCNDMOR¹

Len : 2 NEEDED MORE COC TO GET SAME EFFECT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, did you notice that using the same amount of [COKEFILL] had less effect on you than it used to?

(DRCC07)

COCLSEFX¹

Len : 2 USING SAME AMT COC HAD LESS EFFECT PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using [COKEFILL]?

(DRCC08)

COCCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING COC PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, were you able to cut down or stop using [COKEFILL] every time you wanted to or tried to?

(DRCC09)

COCCUTEV¹

Len : 2 ABLE TO CUT/STOP USING COC EVERY TIME PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you cut down or stop using [COKEFILL] at least one time?

(DRCC10)

COCCUT1X¹

Len : 2 CUT DOWN/STOP USING COC AT LEAST 1X PST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using [COKEFILL]?

(DRCC10A)

COCFLBLU¹

Len : 2 WHEN CUT DOWN ON COC, FELT BLUE PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped using [COKEFILL]?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRCC11)

COCWD2SX¹

Len : 2 HAD 2+ COC WITHDRAWAL SYMPTOMS PST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using [COKEFILL]?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRCC12)

COCWDSMT¹

Len : 2 HAD 2+ COC WDRAW SYM AT SAME TIME PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of [COKEFILL]?

(DRCC13)
COCEMOPB¹

Len : 2 COC CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Did you continue to use [COKEFILL] even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

(DRCC14)
COCEMCTD¹

Len : 2 CONTD TO USE COC DESPITE EMOT PRBS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of [COKEFILL]?

(DRCC15)
COCPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY COC PST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Did you continue to use [COKEFILL] even though you thought it was causing you to have physical problems?

(DRCC16)
COCPHCTD¹

Len : 2 CONTD TO USE COC DESPITE PHYS PRBS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED COCAINE
- 93 = DID NOT USE COCAINE IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using [COKEFILL] cause you to give up or spend less time doing these types of important activities?

(DRCC17)

COCLSACT¹

Len : 2 LESS ACTIVITIES B/C OF COC USE PAST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Sometimes people who use [COKEFILL] have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using [COKEFILL] cause you to have serious problems like this either at home, work, or school?

(DRCC18)

COCSERP¹

Len : 2 COC CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you regularly use [COKEFILL] and then do something where using [COKEFILL] might have put you in physical danger?

(DRCC19)

COCPDANG¹

Len : 2 USING COC AND DO DANGEROUS ACTIVITIES PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did using [COKEFILL] cause you to do things that repeatedly got you in trouble with the law?

(DRCC20)

COCLAWTR¹

Len : 2 USING COC CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of [COKEFILL]?

(DRCC21)

COCFMFPB¹

Len : 2 USING COC CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Did you continue to use [COKEFILL] even though you thought it caused problems with family or friends?

(DRCC22)

COCFMCTD¹

Len : 2 CONTD TO USE COC DESPITE PRBS W/ FAM/FRNDS

1 = Yes
2 = No.....
91 = NEVER USED COCAINE
93 = DID NOT USE COCAINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

NOTE: The heroin variables in the SUBSTANCE DEPENDENCE AND ABUSE module take into account information from follow-up questions that were added to the SPECIAL DRUGS module in 2002 for the variables HRSMKREC and HRSNFREC. Respondents who had not previously reported heroin use in the past 12 months but who reported on follow-up that they smoked or sniffed heroin in the past 12 months were asked the heroin questions in the SUBSTANCE DEPENDENCE AND ABUSE module.

Think about your use of heroin during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using heroin?

(DRHE01)

HERLOTTM¹

Len : 2 SPENT MON/MORE GETTING/USING HEROIN PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the heroin you used?

(DRHE02)

HERGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVR HEROIN EFFECTS PST 12 MO

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you try to set limits on how often or how much heroin you would use?

(DRHE04)
HERLIMIT¹

Len : 2 SET LIMITS ON HEROIN USE PAST 12 MONTHS

1 = Yes
2 = No
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

Were you able to keep to the limits you set, or did you often use heroin more than you intended to?

(DRHE05)
HERKPLMT¹

Len : 2 ABLE TO KEEP LIMIT OR USE MORE HEROIN PST 12 MOS

1 = Usually kept to the limits set
2 = Often used more than intended
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 12 months, did you need to use more heroin than you used to in order to get the effect you wanted?

(DRHE06)
HERNDMOR¹

Len : 2 NEEDED MORE HEROIN TO GET SAME EFFECT PST 12 MOS

1 = Yes
2 = No
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

During the past 12 months, did you notice that using the same amount of heroin had less effect on you than it used to?

(DRHE07)
HERLSEFX¹

Len : 2 USING SAME AMT HEROIN HAD LESS EFFECT PST 12 MOS

1 = Yes
2 = No
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using heroin?

(DRHE08)
HERCUTDN¹

Len : 2 WANT/TRY CUT DOWN/STOP USING HEROIN PST 12 MOS

1 = Yes
2 = No
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, were you able to cut down or stop using heroin every time you wanted to or tried to?

(DRHE09)

HERCUTEV¹

Len : 2 ABLE TO CUT/STOP USNG HEROIN EVRY TIME PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you cut down or stop using heroin at least one time?

(DRHE10)

HERCUT1X¹

Len : 2 CUT DOWN/STOP USNG HEROIN AT LEAST 1X PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 3 or more of these symptoms after you cut back or stopped using heroin?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping

(DRHE11)

HERWD3SX¹

Len : 2 HAD 3+ HEROIN WITHDRAWAL SYMPTOMS PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Please look at the symptoms listed below. During the past 12 months, did you have 3 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using heroin?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping

(DRHE12)

HERWDSMT¹

Len : 2 HAD 3+ HEROIN WDRAW SYM SAME TIME PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of heroin?

(DRHE13)

HEREMOPB¹

Len : 2 HEROIN CAUSE PRBS W/EMOT/NERVES PAST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Did you continue to use heroin even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

(DRHE14)

HEREMCTD¹

Len : 2 CONTD TO USE HEROIN DESPITE EMOT PRBS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of heroin?

(DRHE15)

HERPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY HEROIN PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use heroin even though you thought it was causing you to have physical problems?

(DRHE16)

HERPHCTD¹

Len : 2 CONTD TO USE HEROIN DESPITE PHYS PRBS

1 = Yes
2 = No
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using heroin cause you to give up or spend less time doing these types of important activities?

(DRHE17)

HERLSACT¹

Len : 2 LESS ACTIVITIES B/C OF HEROIN USE PAST 12 MOS

1 = Yes
2 = No
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

Sometimes people who use heroin have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using heroin cause you to have serious problems like this either at home, work, or school?

(DRHE18)

HERSERPB¹

Len : 2 HEROIN CAUSE SER PRB AT HOM/WRK/SCH PST 12 MOS

1 = Yes
2 = No
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

During the past 12 months, did you regularly use heroin and then do something where using heroin might have put you in physical danger?

(DRHE19)

HERPDANG¹

Len : 2 USING HEROIN & DO DANGEROUS ACTIVS PST 12 MOS

1 = Yes
2 = No
91 = NEVER USED HEROIN
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did using heroin cause you to do things that repeatedly got you in trouble with the law?

(DRHE20)

HERLAWTR¹

Len : 2 USING HEROIN CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of heroin?

(DRHE21)

HERFMFPB¹

Len : 2 USING HEROIN CAUSE PRBS W/FAM/FRNDS PST 12 MOS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Did you continue to use heroin even though you thought it caused problems with family or friends?

(DRHE22)

HERFMCTD¹

Len : 2 CONTD TO USE HEROIN DESPITE PRBS W/FAM/FRNDS

1 = Yes
2 = No.....
91 = NEVER USED HEROIN.....
93 = DID NOT USE HEROIN IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Think about your use of hallucinogens, such as LSD, "acid", PCP, "Ecstasy" or "Molly", psilocybin (mushrooms), mescaline, or peyote during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using hallucinogens?

(DRLS01)

HALULOTM¹

Len : 2 SPENT MON/MORE GETTING/USING HALLUC PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the hallucinogens you used?

(DRLS02)
HALUGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVR HALLUC EFFECTS PST 12 MO

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED HALLUCINOGENS
- 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much hallucinogens you would use?

(DRLS04)
HALULIMIT¹

Len : 2 SET LIMITS ON HALLUCINOGEN USE PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED HALLUCINOGENS
- 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Were you able to keep to the limits you set, or did you often use hallucinogens more than you intended to?

(DRLS05)
HALUKPLMT¹

Len : 2 ABLE TO KEEP LIMT OR USE MORE HALLUC PST 12 MOS

- 1 = Usually kept to the limits set.....
- 2 = Often used more than intended.....
- 91 = NEVER USED HALLUCINOGENS
- 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you need to use more hallucinogens than you used to in order to get the effect you wanted?

(DRLS06)
HALUNDMOR¹

Len : 2 NEEDED MORE HALLUC TO GET SME EFFECT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED HALLUCINOGENS
- 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you notice that using the same amount of hallucinogens had less effect on you than it used to?

(DRLS07)
HALULSEFX¹

Len : 2 USING SME AMT HALLUC HAD LESS EFFECT PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using hallucinogens?

(DRLS08)
HALUCUTDN¹

Len : 2 WANT/TRY CUT DOWN/STOP USING HALLUC PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, were you able to cut down or stop using hallucinogens every time you wanted to or tried to?

(DRLS09)
HALUCUTEV¹

Len : 2 ABLE TO CUT/STOP USING HALLUC EVRY TIME PST 12 MO

1 = Yes
2 = No.....
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of hallucinogens?

(DRLS13)
HALUEMOPB¹

Len : 2 HALLUC CAUSE PRBS W/EMOT/NERVES PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use hallucinogens even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRLS14)

HALUEMCTD¹

Len : 2 CONTD TO USE HALLUC DESPITE EMOT PRBS

1 = Yes
2 = No.....
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of hallucinogens?

(DRLS15)

HALUPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY HALLUC PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you continue to use hallucinogens even though you thought this was causing you to have physical problems?

(DRLS16)

HALUPHCTD¹

Len : 2 CONTD TO USE HALLUC DESPITE PHYS PRBS

1 = Yes
2 = No.....
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using hallucinogens cause you to give up or spend less time doing these types of important activities?

(DRLS17)

HALULSACT¹

Len : 2 LESS ACTIVITES B/C OF HALLUC USE PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Sometimes people who use hallucinogens have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using hallucinogens cause you to have serious problems like this either at home, work, or school?

(DRLS18)

HALUSERPB¹ Len : 2 HALLUC CAUSE SER PRBS AT HOM/WRK/SCH PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you regularly use hallucinogens and then do something where using hallucinogens put you in physical danger?

(DRLS19)

HALUPDANG¹ Len : 2 USING HALLUC & DO DANGEROUS ACTIVS PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did using hallucinogens cause you to do things that repeatedly got you in trouble with the law?

(DRLS20)

HALULAWTR¹ Len : 2 USING HALLUC CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of hallucinogens?

(DRLS21)

HALUFMFPB¹ Len : 2 USING HALLUC CAUSE PRBS W/FAM/FRNDS PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use hallucinogens even though you thought this caused problems with family or friends?

(DRLS22)

HALUFMCTD¹

Len : 2 CONTD TO USE HALLUC DESPITE PRBS W/FAM/FRNDS

1 = Yes
 2 = No.....
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Think about your use of inhalants, such as amyl nitrite, "poppers," nitrous oxide, gasoline or lighter fluids, glue, spray paints or correction fluids during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using inhalants?

(DRIN01)

INHLLOTTM¹

Len : 2 SPENT MONTH/MORE GETTING/USING INH PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED INHALANTS
 93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the inhalants you used?

(DRIN02)

INHLGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER INH EFFECTS PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED INHALANTS
 93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much inhalants you would use?

(DRIN04)

INHLLIMIT¹

Len : 2 SET LIMITS ON INHALANT USE PAST 12 MONTHS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED INHALANTS
 93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often use inhalants more than you intended to?

(DRIN05)
INHLKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR USE MORE INH PAST 12 MOS

1 = Usually kept to the limits set.....
2 = Often used more than intended.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you need to use more inhalants than you used to in order to get the effect you wanted?

(DRIN06)
INHLNDMOR¹

Len : 2 NEEDED MORE INH TO GET SAME EFFECT PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you notice that using the same amount of inhalants had less effect on you than it used to?

(DRIN07)
INHLLSEFX¹

Len : 2 USING SAME AMT INH HAD LESS EFFECT PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using inhalants?

(DRIN08)
INHLCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING INH PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, were you able to cut down or stop using inhalants every time you wanted to or tried to?

(DRIN09)

INHLCUTEV¹

Len : 2 ABLE TO CUT/STOP USING INH EVERY TIME PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of inhalants?

(DRIN13)

INHLEMOBP¹

Len : 2 INH CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Did you continue to use inhalants even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRIN14)

INHLEMCTD¹

Len : 2 CONTD TO USE INHALANTS DESPITE EMOT PRBS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of inhalants?

(DRIN15)

INHPLPLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY INH PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use inhalants even though you thought this was causing you to have physical problems?

(DRIN16)

INHLPHCTD¹

Len : 2 CONTD TO USE INHALANTS DESPITE PHYS PRBS

1 = Yes
2 = No.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using inhalants cause you to give up or spend less time doing these types of important activities?

(DRIN17)

INHLLSACT¹

Len : 2 LESS ACTIVITIES B/C OF INH USE PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Sometimes people who use inhalants have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using inhalants cause you to have serious problems like this either at home, work, or school?

(DRIN18)

INHLSERPB¹

Len : 2 INH CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you regularly use inhalants and then do something where using inhalants might have put you in physical danger?

(DRIN19)

INHLPDANG¹

Len : 2 USING INH AND DO DANGEROUS ACTIVITIES PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did using inhalants cause you to do things that repeatedly got you in trouble with the law?

(DRIN20)
INHLLAWTR¹

Len : 2 USING INH CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of inhalants?

(DRIN21)
INHLMFPB¹

Len : 2 USING INH CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Did you continue to use inhalants even though you thought this caused problems with family or friends?

(DRIN22)
INHLMCTD¹

Len : 2 CONTD TO USE INH DESPITE PRBS W/ FAM/FRNDS

1 = Yes
2 = No.....
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Think about your use of methamphetamine during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using methamphetamine?

(DRME01)
METHLOTTM¹

Len : 2 SPENT MONTH/MORE GETTING/USING METH PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the methamphetamine you used?

(DRME02)

METHGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER METH EFFECTS PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much methamphetamine you would use?

(DRME04)

METHLIMIT¹

Len : 2 SET LIMITS ON METH USE PAST 12 MONTHS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Were you able to keep to the limits you set, or did you often use methamphetamine more than you intended to?

(DRME05)

METHKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR USED MORE METH PAST 12 MOS

1 = Usually kept to the limits set.....
2 = Often used more than intended.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you need to use more methamphetamine than you used to in order to get the effect you wanted?

(DRME06)

METHNDMOR¹

Len : 2 NEEDED MORE METH TO GET SAME EFFECT PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you notice that using the same amount of methamphetamine had less effect on you than it used to?

(DRME07)
METHLSEFX¹

Len : 2 USING SAME AMT METH HAD LESS EFFECT PAST 12 MOS

1 = Yes
2 = No
91 = NEVER USED METHAMPHETAMINE
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using methamphetamine?

(DRME08)
METHCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING METH PAST 12 MOS

1 = Yes
2 = No
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 12 months, were you able to cut down or stop using methamphetamine every time you wanted to or tried to?

(DRME09)
METHCUTEV¹

Len : 2 ABLE TO CUT/STOP USING METH EVERY TIME PAST 12 MOS

1 = Yes
2 = No
91 = NEVER USED METHAMPHETAMINE
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 12 months, did you cut down or stop using methamphetamine at least one time?

(DRME10)
METHCUT1X¹

Len : 2 CUT DOWN OR STOP USING METH AT LEAST 1X PST 12 MOS

1 = Yes
2 = No
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using methamphetamine?

(DRME10A)
METHFLBLU¹

Len : 2 WHEN CUT DOWN ON METH, FELT BLUE PAST 12 MONTHS

1 = Yes
2 = No
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped using methamphetamine?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRME11)

METHWWD2SX¹ Len : 2 HAD 2+ METH WITHDRAWAL SYMPTOMS PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED METHAMPHETAMINE.....
- 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using methamphetamine?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRME12)

METHWDSMT¹ Len : 2 HAD 2+ METH WDRAW SYM AT SAME TIME PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 91 = NEVER USED METHAMPHETAMINE.....
- 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of methamphetamine?

(DRME13)

METHEMOPB¹ Len : 2 METH CAUSE PROBS WITH EMOT/NERVES PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED METHAMPHETAMINE.....
- 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Did you continue to use methamphetamine even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

(DRME14)

METHMCTD¹ Len : 2 CONTD TO USE METH DESPITE EMOT PROBS

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED METHAMPHETAMINE.....
- 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of methamphetamine?

(DRME15)

METHPHLPB¹

Len : 2 ANY PHYS PROBS CAUSED/WORSND BY METH PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you continue to use methamphetamine even though you thought it was causing you to have physical problems?

(DRME16)

METHPHCTD¹

Len : 2 CONTD TO USE METH DESPITE PHYS PROBS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using methamphetamine cause you to give up or spend less time doing these types of important activities?

(DRME17)

METHLSACT¹

Len : 2 LESS ACTIVITIES B/C OF METH USE PAST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Sometimes people who use methamphetamine have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using methamphetamine cause you to have serious problems like this either at home, work, or school?

(DRME18)

METHSERPB¹

Len : 2 METH CAUSE SERS PROBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you regularly use methamphetamine and then do something where using methamphetamine might have put you in physical danger?

(DRME19)

METHPDANG¹

Len : 2 USING METH AND DO DANGEROUS ACTIVITIES PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED METHAMPHETAMINE.....
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, did using methamphetamine cause you to do things that repeatedly got you in trouble with the law?

(DRME20)

METHLAWTR¹

Len : 2 USING METH CAUSE PROBS WITH LAW PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED METHAMPHETAMINE.....
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of methamphetamine?

(DRME21)

METHFMFPB¹

Len : 2 USING METH CAUSE PROBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED METHAMPHETAMINE.....
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Did you continue to use methamphetamine even though you thought it caused problems with family or friends?

(DRME22)

METHFMCTD¹

Len : 2 CONTD TO USE METH DESPITE PROBS W/FAMILY/FRIENDS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED METHAMPHETAMINE.....
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Think about your use of prescription pain relievers during the past 12 months as you answer these next questions. Remember, we are only interested in prescription pain relievers that you used in a way a doctor did not direct you to.

Earlier the computer recorded that in the past 12 months you used [PRFILL2] in a way a doctor did not direct you to use [PRNUMFILL]?

During the past 12 months, was there a month or more when you spent a lot of time getting or using prescription pain relievers?

(DRPR01)

PNRLLOTTM¹ Len : 2 SPENT MON/MORE GETTNG/USNG PN RLVR PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED PAIN RELIEVERS
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the prescription pain relievers you used?

(DRPR02)

PNRLGTOVR¹ Len : 2 MON+ SPNT GETTING OVER PN RLVR EFFECTS PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED PAIN RELIEVERS
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much prescription pain relievers you would use?

(DRPR04)

PNRLLIMIT¹ Len : 2 SET LIMITS ON PAIN RELIEVER USE PAST 12 MONTHS

1 = Yes
2 = No
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED PAIN RELIEVERS
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

Were you able to keep to the limits you set, or did you often use prescription pain relievers more than you intended to?

(DRPR05)

PNRLKPLMT¹ Len : 2 ABLE TO KEEP LIMT/USE MORE PN RLVR PST 12 MOS

1 = Usually kept to the limits set
2 = Often used more than intended
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn
91 = NEVER USED PAIN RELIEVERS
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you need to use more prescription pain relievers than you used to in order to get the effect you wanted?

(DRPR06)

PNRLNDMOR¹

Len : 2 NEEDED MORE PN RLVR TO GET SME EFFECT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, did you notice that using the same amount of prescription pain relievers had less effect on you than it used to?

(DRPR07)

PNRLLSEFX¹

Len : 2 USING SME AMT PN RLVR HAD LESS EFFECT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using prescription pain relievers?

(DRPR08)

PNRLCUTDN¹

Len : 2 WANT/TRY CUT DOWN/STOP USNG PN RLVR PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, were you able to cut down or stop using prescription pain relievers every time you wanted to or tried to?

(DRPR09)

PNRLCUTEV¹

Len : 2 ABLE TO CUT/STOP USNG PN RLVR EVRY TIME PST 12 MO

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you cut down or stop using prescription pain relievers at least one time?

(DRPR10)

PNRLCUT1X¹ Len : 2 CUT DOWN/STOP USNG PN RLVR AT LEAST 1X PST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED PAIN RELIEVERS.....
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 3 or more of these symptoms after you cut back or stopped using prescription pain relievers?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping

(DRPR11)

PNRLWD3SX¹ Len : 2 HAD 3+ PN RLVR WITHDRAWAL SYMPTOMS PST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
 91 = NEVER USED PAIN RELIEVERS.....
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 3 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using prescription pain relievers?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping

(DRPR12)

PNRLWDSMT¹ Len : 2 HAD 3+ PN RLVR WDRAW SYM SAME TIME PST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
 91 = NEVER USED PAIN RELIEVERS.....
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription pain relievers?

(DRPR13)

PNRLEMOPB¹ Len : 2 PN RLVR CAUSE PRBS W/EMOT/NERVES PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Did you continue to use prescription pain relievers even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRPR14)

PNRLEMCTD¹ Len : 2 CONTD TO USE PN RLVR DESPITE EMOT PRBS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription pain relievers?

(DRPR15)

PNRLPHLPB¹ Len : 2 ANY PHYS PRBS CAUSD/WORSND BY PN RLVR PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Did you continue to use prescription pain relievers even though you thought this was causing you to have physical problems?

(DRPR16)

PNRLPHCTD¹ Len : 2 CONTD TO USE PN RLVR DESPITE PHYS PRBS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription pain relievers cause you to give up or spend less time doing these types of important activities?

(DRPR17)

PNRLLSACT¹

Len : 2 LESS ACTIVITIES B/C OF PN RLVR USE PAST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED PAIN RELIEVERS
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

Sometimes people who use prescription pain relievers have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using prescription pain relievers cause you to have serious problems like this either at home, work, or school?

(DRPR18)

PNRLSERPB¹

Len : 2 PN RLVR CAUSE SER PRB AT HOM/WRK/SCH PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED PAIN RELIEVERS
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

During the past 12 months, did you regularly use prescription pain relievers and then do something where using prescription pain relievers might have put you in physical danger?

(DRPR19)

PNRLPDANG¹

Len : 2 USING PN RLVR & DO DANGEROUS ACTIVS PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED PAIN RELIEVERS
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did using prescription pain relievers cause you to do things that repeatedly got you in trouble with the law?

(DRPR20)

PNRLLOWTR¹ Len : 2 USING PN RLVR CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED PAIN RELIEVERS.....
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription pain relievers?

(DRPR21)

PNRLFMFPB¹ Len : 2 USING PN RLVR CAUSE PRBS W/FAM/FRNDS PST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED PAIN RELIEVERS.....
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Did you continue to use prescription pain relievers even though you thought this caused problems with family or friends?

(DRPR22)

PNRLFMCTD¹ Len : 2 CONTD TO USE PN RLVR DESPITE PRBS W/FAM/FRNDS

1 = Yes
 2 = No.....
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....
 91 = NEVER USED PAIN RELIEVERS.....
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Think about your use of prescription tranquilizers during the past 12 months as you answer these next questions. Remember, we are only interested in prescription tranquilizers that you used in any way a doctor did not direct you to.

Earlier the computer recorded that in the past 12 months you used [TRFILL2] in a way a doctor did not direct you to use [TRNUMFILL]?

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription tranquilizers?

(DRTR01)

TRQLLOTTM¹ Len : 2 SPENT MONTH/MORE GETTING/USING TRN PAST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED TRANQUILIZERS
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the prescription tranquilizers you used?

(DRTR02)

TRQLGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER TRN EFFECTS PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much prescription tranquilizers you would use?

(DRTR04)

TRQLLIMIT¹

Len : 2 SET LIMITS ON TRANQUILIZER USE PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Were you able to keep to the limits you set, or did you often use prescription tranquilizers more than you intended to?

(DRTR05)

TRQLKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR USE MORE TRN PAST 12 MOS

- 1 = Usually kept to the limits set.....
- 2 = Often used more than intended.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you need to use more prescription tranquilizers than you used to in order to get the effect you wanted?

(DRTR06)

TRQLNDMOR¹

Len : 2 NEEDED MORE TRN TO GET SAME EFFECT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you notice that using the same amount of prescription tranquilizers had less effect on you than it used to?

(DRTR07)
TRQLLSEFT¹

Len : 2 USING SAME AMT TRN HAD LESS EFFECT PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using prescription tranquilizers?

(DRTR08)
TRQLCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING TRN PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, were you able to cut down or stop using prescription tranquilizers every time you wanted to or tried to?

(DRTR09)
TRQLCUTEV¹

Len : 2 ABLE TO CUT/STOP USING TRN EVERY TIME PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription tranquilizers?

(DRTR13)
TRQLEMOPB¹

Len : 2 TRN CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use prescription tranquilizers even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRTR14)

TRQLEMCTD¹

Len : 2 CONTD TO USE TRN DESPITE EMOT PRBS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription tranquilizers?

(DRTR15)

TRQLPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY TRN PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Did you continue to use prescription tranquilizers even though you thought this was causing you to have physical problems?

(DRTR16)

TRQLPHCTD¹

Len : 2 CONTD TO USE TRN DESPITE PHYS PRBS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription tranquilizers cause you to give up or spend less time doing these types of important activities?

(DRTR17)

TRQLLSACT¹

Len : 2 LESS ACTIVITIES B/C OF TRN USE PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED TRANQUILIZERS
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Sometimes people who use prescription tranquilizers have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using prescription tranquilizers cause you to have serious problems like this either at home, work, or school?

(DRTR18)

TRQLSERPB¹ Len : 2 TRN CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED TRANQUILIZERS
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you regularly use prescription tranquilizers and then do something where using prescription tranquilizers might have put you in physical danger?

(DRTR19)

TRQLPDANG¹ Len : 2 USING TRN AND DO DANGEROUS ACTIVITIES PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED TRANQUILIZERS
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did using prescription tranquilizers cause you to do things that repeatedly got you in trouble with the law?

(DRTR20)

TRQLLAWTR¹ Len : 2 USING TRN CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED TRANQUILIZERS
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription tranquilizers?

(DRTR21)

TRQLFMFPB¹ Len : 2 USING TRN CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes
2 = No
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED TRANQUILIZERS
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use prescription tranquilizers even though you thought this caused problems with family or friends?

(DRTR22)

TRQLFMCTD¹ Len : 2 CONTD TO USE TRN DESPITE PRBS W/ FAM/FRNDS

1 = Yes
 2 = No.....
 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn.....
 91 = NEVER USED TRANQUILIZERS
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Think about your use of prescription stimulants during the past 12 months as you answer these next questions. Remember, we are only interested in your use of prescription stimulants that you used in a way a doctor did not direct you to.

Earlier the computer recorded that in the past 12 months you used [STFILL2] in a way a doctor did not direct you to use [STNUMFILL]?

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription stimulants?

(DRST01)

STIMLOTTM¹ Len : 2 SPENT MONTH/MORE GETTING/USING STM PAST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the prescription stimulants you used?

(DRST02)

STIMGTOVR¹ Len : 2 MONTH+ SPENT GETTING OVER STM EFFECTS PST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much prescription stimulants you would use?

(DRST04)

STIMLIMIT¹ Len : 2 SET LIMITS ON STIMULANT USE PAST 12 MONTHS

1 = Yes
 2 = No.....
 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often use prescription stimulants more than you intended to?

(DRST05)

STIMKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR USE MORE STM PAST 12 MOS

- 1 = Usually kept to the limits set.....
- 2 = Often used more than intended.....
- 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you need to use more prescription stimulants than you used to in order to get the effect you wanted?

(DRST06)

STIMNDMOR¹

Len : 2 NEEDED MORE STM TO GET SAME EFFECT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, did you notice that using the same amount of prescription stimulants had less effect on you than it used to?

(DRST07)

STIMLSEFX¹

Len : 2 USING SAME AMT STM HAD LESS EFFECT PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using prescription stimulants?

(DRST08)

STIMCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING STM PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, were you able to cut down or stop using prescription stimulants every time you wanted to or tried to?

(DRST09)

STIMCUTEV¹

Len : 2 ABLE TO CUT/STOP USING STM EVERY TIME PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
91 = NEVER USED STIMULANTS
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you cut down or stop using prescription stimulants at least one time?

(DRST10)

STIMCUT1X¹

Len : 2 CUT DOWN OR STOP USING STM AT LEAST 1X PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
85 = BAD DATA Logically assigned.....
91 = NEVER USED STIMULANTS
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using prescription stimulants?

(DRST10A)

STIMFLBLU¹

Len : 2 WHEN CUT DOWN ON STM, FELT BLUE PAST 12 MONTHS

1 = Yes
2 = No.....
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
91 = NEVER USED STIMULANTS
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped using prescription stimulants?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRST11)

STIMWD2SX¹

Len : 2 HAD 2+ STM WITHDRAWAL SYMPTOMS PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
91 = NEVER USED STIMULANTS
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using prescription stimulants?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRST12)

STIMWDSMT¹ Len : 2 HAD 2+ STM WDRAW SYM AT SAME TIME PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
91 = NEVER USED STIMULANTS
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription stimulants?

(DRST13)

STIMEMOPB¹ Len : 2 STM CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED STIMULANTS
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

Did you continue to use prescription stimulants even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRST14)

STIMEMCTD¹ Len : 2 CONTD TO USE STM DESPITE EMOT PRBS

1 = Yes
2 = No.....
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
91 = NEVER USED STIMULANTS
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription stimulants?

(DRST15)

STIMPHLPB¹ Len : 2 ANY PHYS PRBS CAUSED/WORSND BY STM PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED STIMULANTS
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use prescription stimulants even though this was causing you to have physical problems?

(DRST16)

STIMPHCTD¹

Len : 2 CONTD TO USE STM DESPITE PHYS PRBS

1 = Yes
 2 = No.....
 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription stimulants cause you to give up or spend less time doing these types of important activities?

(DRST17)

STIMLSACT¹

Len : 2 LESS ACTIVITIES B/C OF STM USE PAST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Sometimes people who use prescription stimulants have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using prescription stimulants cause you to have serious problems like this either at home, work, or school?

(DRST18)

STIMSERPB¹

Len : 2 STM CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED STIMULANTS
 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you regularly use prescription stimulants and then do something where using prescription stimulants might have put you in physical danger?

(DRST19)

STIMPDANG¹

Len : 2 USING STM AND DO DANGEROUS ACTIVITIES PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, did using prescription stimulants cause you to do things that repeatedly got you in trouble with the law?

(DRST20)

STIMLAWTR¹

Len : 2 USING STM CAUSE PRBS WITH LAW PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription stimulants?

(DRST21)

STIMFMFPB¹

Len : 2 USING STM CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

Did you continue to use prescription stimulants even though you thought this caused problems with family or friends?

(DRST22)

STIMFMCTD¹

Len : 2 CONTD TO USE STM DESPITE PRBS W/ FAM/FRNDS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE STIMULANTS PST 12 MOS Log assn
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

Think about your use of prescription sedatives during the past 12 months as you answer these next questions. Remember, we are only interested in your use of prescription sedatives that you used in a way a doctor did not direct you to.

Earlier the computer recorded that in the past 12 months you used [SVFILL2] in a way a doctor did not direct you to use [SVNUMFILL]?

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription sedatives?

(DRSV01)

SEDVLOTTM¹ Len : 2 SPENT MONTH/MORE GETTING/USING SED PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the prescription sedatives you used?

(DRSV02)

SEDVGTQVR¹ Len : 2 MONTH+ SPENT GETTING OVER SED EFFECTS PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did you try to set limits on how often or how much prescription sedatives you would use?

(DRSV04)

SEDLIMIT¹ Len : 2 SET LIMITS ON SEDATIVE USE PAST 12 MONTHS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

Were you able to keep to the limits you set, or did you often use prescription sedatives more than you intended to?

(DRSV05)

SEDKPLMT¹ Len : 2 ABLE TO KEEP LIMITS OR USE MORE SED PAST 12 MOS

1 = Usually kept to the limits set.....
2 = Often used more than intended.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you need to use more prescription sedatives than you used to in order to get the effect you wanted?

(DRSV06)

SEDVNDMOR¹

Len : 2 NEEDED MORE SED TO GET SAME EFFECT PST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

During the past 12 months, did you notice that using the same amount of prescription sedatives had less effect on you than it used to?

(DRSV07)

SEDLSEFX¹

Len : 2 USING SAME AMT SED HAD LESS EFFECT PAST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you want to or try to cut down or stop using prescription sedatives?

(DRSV08)

SEDCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING SED PAST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

During the past 12 months, were you able to cut down or stop using prescription sedatives every time you wanted to or tried to?

(DRSV09)

SEDCUTEV¹

Len : 2 ABLE TO CUT/STOP USING SED EVERY TIME PAST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
 91 = NEVER USED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you cut down or stop using prescription sedatives at least one time?

(DRSV10)

SEDVCUT1X¹ Len : 2 CUT DOWN OR STOP USING SED AT LEAST 1X PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped using prescription sedatives?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping or sleeping more than you normally do
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(DRSV11)

SEDVWD1SX¹ Len : 2 HAD 2+ SED WITHDRAWAL SYMPTOM PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using prescription sedatives?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping or sleeping more than you normally do
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(DRSV12)

SEDVWDSMT¹ Len : 2 HAD 2+ SED WDRAW SYM AT SAME TIME PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription sedatives?

(DRSV13)

SEDVEMOPB¹

Len : 2 SED CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....

Did you continue to use prescription sedatives even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRSV14)

SEDVEMCTD¹

Len : 2 CONTD TO USE SED DESPITE EMOT PRBS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription sedatives?

(DRSV15)

SEDVPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY SED PST 12 MOS

- 1 = Yes
- 2 = No.....
- 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Did you continue to use prescription sedatives even though you thought this was causing you to have physical problems?

(DRSV16)

SEDVPHCTD¹

Len : 2 CONTD TO USE SED DESPITE PHYS PRBS

- 2 = No.....
- 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
- 91 = NEVER USED SEDATIVES.....
- 93 = DID NOT USE IN THE PAST 12 MOS
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SUBSTANCE DEPENDENCE AND ABUSE

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription sedatives cause you to give up or spend less time doing these types of important activities?

(DRSV17)

SEDVLSACT¹

Len : 2 LESS ACTIVITIES B/C OF SED USE PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

Sometimes people who use prescription sedatives have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using prescription sedatives cause you to have serious problems like this either at home, work, or school?

(DRSV18)

SEDVSEPRB¹

Len : 2 SED CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

During the past 12 months, did you regularly use prescription sedatives and then do something where using prescription sedatives might have put you in physical danger?

(DRSV19)

SEDVDPDANG¹

Len : 2 USING SED AND DO DANGEROUS ACTIVITIES PST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
98 = BLANK (NO ANSWER).....

During the past 12 months, did using prescription sedatives cause you to do things that repeatedly got you in trouble with the law?

(DRSV20)

SEDVLAWTR¹

Len : 2 USING SED CAUSE PRBS WITH LAW PAST 12 MOS

1 = Yes
2 = No.....
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
85 = BAD DATA Logically assigned
91 = NEVER USED SEDATIVES.....
93 = DID NOT USE IN THE PAST 12 MOS
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription sedatives?

(DRSV21)

SEDVFMFPB¹

Len : 2 USING SED CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes
 2 = No.....
 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
 85 = BAD DATA Logically assigned
 91 = NEVER USED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MOS
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....

Did you continue to use prescription sedatives even though you thought this caused problems with family or friends?

(DRSV22)

SEDVFMCTD¹

Len : 2 CONTD TO USE SED DESPITE PRBS W/ FAM/FRNDS

1 = Yes
 2 = No.....
 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
 91 = NEVER USED SEDATIVES.....
 93 = DID NOT USE IN THE PAST 12 MOS
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

The next set of variables (through the end of this section) are summary dependence and abuse measures for the drugs and drug families for which trends were broken for recency in the 2015 survey. These drugs / drug families are: hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription tranquilizers, prescription stimulants, and prescription sedatives. These variables include missing values, while the imputation-revised versions of these variables in which missing values are replaced with valid response categories are described in the "Imputed Substance Dependence and Abuse" section. Analogous versions of these variables for alcohol, marijuana, cocaine, and heroin appear in the "Recoded Substance Dependence and Abuse" section; those variables are presented in that section instead of in this one because they do not have missing values. Instead, respondents with missing values are classified as not having dependence and/or not having abuse. The construction of all dependence and abuse variables is described in more detail in Appendix H.

(HALUCUTEV, HALUEMCTD, HALUGTOVR, HALUKPLMT, HALULOTTM, HALULSACT, HALULSEFX, HALUNDMOR, HALUPHCTD, IRHALLUCREC)

DEPENDHAL

Len : 2 HALLUCINOGEN DEPENDENCE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS

(INHLCUTEV, INHLEMCTD, INHLGTOVR, INHLKPLMT, INHLLOTTM, INHLLSACT, INHLLSEFX, INHLNDMOR, INHLPHCTD, IRINHALREC)

DEPENDINH

Len : 2 INHALANT DEPENDENCE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes
 91 = NEVER USED INHALANTS.....
 93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS

SUBSTANCE DEPENDENCE AND ABUSE

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered missing for DEPENDMTH and ABUPOSMTH, but were considered past year nonusers for their imputation-revised counterparts.

(IRMETHAMREC, METHCUTEV, METHMCTD, METHGTOVR, METHKPLMT, METHLOTTM, METHLSACT, METHLSEFX, METHNDLRC, METHNDMOR, METHNEEDL, METHPHCTD, METHWDSMT)

DEPENDMTH Len : 2 METHAMPHETAMINE DEPENDENCE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No
 1 = Yes
 91 = NEVER USED METHAMPHETAMINE
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS

(IRPNRNMREC, PNRLCUTEV, PNRLMCTD, PNRLGTOVR, PNRLKPLMT, PNRLLOTTM, PNRLLSACT, PNRLSEFX, PNRLNDMOR, PNRLPHCTD, PNRLWDSMT)

DEPENDPNR Len : 2 PRESCRIPTION PAIN RELIEVER DEPENDENCE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No
 1 = Yes
 91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS
 93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS...

(IRTRQNMREC, TRQLCUTEV, TRQLEMCTD, TRQLGTOVR, TRQLKPLMT, TRQLLOTTM, TRQLLSACT, TRQLLSEFT, TRQLNDMOR, TRQLPHCTD)

DEPENDTRQ Len : 2 PRESCRIPTION TRANQUILIZER DEPENDENCE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No
 1 = Yes
 91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS
 93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS ...

(IRSTMNMREC, STIMCUTEV, STIMMCTD, STIMGTOVR, STIMKPLMT, STIMLOTTM, STIMLSACT, STIMLSEFX, STIMNDMOR, STIMPHCTD, STIMWDSMT)

DEPENDSTM Len : 2 PRESCRIPTION STIMULANT DEPENDENCE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No
 1 = Yes
 91 = NEVER MISUSED PRESCRIPTION STIMULANTS
 93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS .

(IRSEDNMREC, SEDVCUTEV, SEDVEMCTD, SEDVGTOVR, SEDVKPLMT, SEDVLOTTM, SEDVLSACT, SEDVLSEFX, SEDVNDMOR, SEDVPHCTD, SEDVWDSMT)

DEPENDSED Len : 2 PRESCRIPTION SEDATIVE DEPENDENCE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No
 1 = Yes
 91 = NEVER MISUSED PRESCRIPTION SEDATIVES
 93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS....

SUBSTANCE DEPENDENCE AND ABUSE

The next set of variables (through the end of this section) are summary abuse measures for the drugs and drug families for which trends were broken for recency in the 2015 survey. These drugs / drug families are: hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription tranquilizers, prescription stimulants, and prescription sedatives. These variables include missing values while the imputation-revised versions of these variables in which missing values are replaced with valid response categories are described in the "Imputed Substance Dependence and Abuse" section. Analogous versions of these variables for alcohol, marijuana, cocaine, and heroin appear in the "Recoded Substance Dependence and Abuse" section; those variables are presented in that section instead of in this one because they do not have missing values. Instead, respondents with missing values are classified as not having abuse. The construction of all dependence and abuse variables is described in more detail in Appendix H.

Please note that these abuse variables are unaffected by whether the respondent was defined with dependence (the *DEPENDxxx* variables), and therefore they do not follow the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV). They simply indicate whether the respondent met one or more of the four abuse criteria (i.e., whether they "test positive" for abuse). Details can be found in Appendix H.

(*HALUFMCTD*, *HALUFMFPB*, *HALULAWTR*, *HALUPDANG*, *HALUSERPB*, *IRHALLUCREC*)
ABUPOSHAL Len : 2 HALLUCINOGEN ABUSE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....

(*INHLMFCTD*, *INHLMFMPB*, *INHLLAWTR*, *INHLPDANG*, *INHLSEPRB*, *IRINHALREC*)
ABUPOSINH Len : 2 INHALANT ABUSE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes
 91 = NEVER USED INHALANTS.....
 93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS.....

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable *METHNDLRC*, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate *METHNDLRC*, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to *IRMETHAMREC*, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to *IRMETHAMREC* but were missing for *METHNDLRC* were considered missing for *DEPENDMTH* and *ABUPOSMTH*, but were considered past year nonusers for their imputation-revised counterparts.

(*IRMETHAMREC*, *METHFMCTD*, *METHFMFPB*, *METHLAWTR*, *METHNDLRC*, *METHNEEDL*, *METHPDANG*, *METHSERPB*)
ABUPOSMTH Len : 2 METHAMPHETAMINE ABUSE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes
 91 = NEVER USED METHAMPHETAMINES
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTH.....

(*IRPNRMREC*, *PNRLFMCTD*, *PNRLFMFPB*, *PNRLAWTR*, *PNRLPDANG*, *PNRLSERPB*)
ABUPOSPNR Len : 2 PRESCRIPTION PAIN RELIEVER ABUSE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes
 91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS
 93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS...

SUBSTANCE DEPENDENCE AND ABUSE

(*IRTRQNMREC, TRQLFMCTD, TRQLFMFPB, TRQLLAWTR, TRQLPDANG, TRQLSERPB*)

ABUPOSTRQ Len : 2 PRESCRIPTION TRANQUILIZER ABUSE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes.....
 91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS.....
 93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS ...

(*IRSTMNMREC, STIMFMCTD, STIMFMFPB, STIMLAWTR, STIMPDANG, STIMSERPB*)

ABUPOSSTM Len : 2 PRESCRIPTION STIMULANT ABUSE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes.....
 91 = NEVER MISUSED PRESCRIPTION STIMULANTS.....
 93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS .

(*IRSEDNMREC, SEDVFMCTD, SEDVFMFPB, SEDVLAWTR, SEDVPDANG, SEDVSERPB*)

ABUPOSSED Len : 2 PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR

. = Missing: Past year use known or imputed
 0 = No.....
 1 = Yes.....
 91 = NEVER MISUSED PRESCRIPTION SEDATIIVES
 93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS....

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The following 17 variables are the imputation-revised versions of the nicotine dependence variables that make up the Nicotine Dependence Syndrome Scale (NDSS). Missing values were only imputed if only one of the 17 variables had a missing value. Users should note that the imputed values for these variables are predicted values from regression models. These predicted values are not integers, and do not correspond directly to the integer responses from the questionnaire. It would be advisable to make the necessary adjustments (such as rounding or otherwise making the non-integer values into integers) when doing cross-tabulations.

(CIGIRTB)

IRCGIRTB

Len : 12 NEED TO SMOKE TO FEEL LESS IRRITABLE - IMPUTATION REVISED

RANGE = 1 - 5.....
 91 = NEVER USED
 93 = DID NOT USE CIGARETTES PAST MONTH
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK/ DID NOT ANSWER.....

(CIGIRTB)

IICGIRTB

Len : 2 NEED TO SMOKE TO FEEL LESS IRRITABLE - IMPUTATION INDICATOR

1 = Questionnaire data
 3 = Statistically imputed, other 16 ndss vars nonmsng
 9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
 98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGCRAVE)

IRCGCRV

Len : 12 CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS - IMPUTATION REVISED

RANGE = 1 - 5.....
 91 = NEVER USED
 93 = DID NOT USE CIGARETTES PAST MONTH
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK/ DID NOT ANSWER.....

(CIGCRAVE)

IICGCRV

Len : 2 CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS - IMP IND

1 = Questionnaire data
 9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
 98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGCRAGP)

IRCGCRGP

Len : 12 CRAVINGS OF CIGS LIKE FORCE CAN'T CNTRL - IMPUTATION REVISED

RANGE = 1 - 5.....
 91 = NEVER USED
 93 = DID NOT USE CIGARETTES PAST MONTH
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK/ DID NOT ANSWER.....

(CIGCRAGP)

IICGCRGP

Len : 2 CRAVINGS OF CIGS LIKE FORCE CAN'T CNTRL - IMP IND

1 = Questionnaire data
 3 = Statistically imputed, other 16 ndss vars nonmsng
 9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
 98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGINCTL)
IRCGNCTL

Len : 12 FEEL A SENSE OF CNTRL OVER SMOKING - IMPUTATION REVISED

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGINCTL)
IICGNCTL

Len : 2 FEEL A SENSE OF CNTRL OVER SMOKING - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGAVOID)
IRCGAVD

Len : 12 TEND TO AVOID PLACES DON'T ALLOW SMOKING - IMP REV

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGAVOID)
IICGAVD

Len : 2 TEND TO AVOID PLACES DON'T ALLOW SMOKING - IMP IND

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGPLANE)
IRCGPLN

Len : 12 NO TRAVEL BY AIRPLANE B/C NO SMOKING - IMPUTATION REVISED

RANGE = 0.8303180962 - 5
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGPLANE)
IICGPLN

Len : 2 NO TRAVEL BY AIRPLANE B/C NO SMOKING - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGRNOUT)
IRCGROUT

Len : 12 WORRY THAT YOU WILL RUN OUT OF CIGS - IMPUTATION REVISED

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGNOUT)
IICGROUT

Len : 2 WORRY THAT YOU WILL RUN OUT OF CIGS - IMPUTATION INDICATOR

1 = Questionnaire data
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGREGDY)
IRCGRGDY

Len : 12 SMOKE CIGS REGULARLY THROUGH DAY - IMPUTATION REVISED

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGREGDY)
IICGRGDY

Len : 2 SMOKE CIGS REGULARLY THROUGH DAY - IMPUTATION INDICATOR

1 = Questionnaire data
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGREGWK)
IRCGRGWK

Len : 12 SMOKE SAME ON WEEKENDS AND WEEKDAYS - IMPUTATION REVISED

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGREGWK)
IICGRGWK

Len : 2 SMOKE SAME ON WEEKENDS AND WEEKDAYS - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng.....
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGREGNM)
IRCGRGNM

Len : 12 SMOKE SAME # OF CIGS FROM DAY TO DAY - IMPUTATION REVISED

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGREGNM)
IICGRGNM

Len : 2 SMOKE SAME # OF CIGS FROM DAY TO DAY - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng.....
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGNMCHG)
IRCGNCG

Len : 12 # CIGS SMOKE PER DAY OFTEN CHANGES - IMPUTATION REVISED

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGNMCHG)
IICGNCG

Len : 2 # CIGS SMOKE PER DAY OFTEN CHANGES - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGSVLHR)
IRCGSLHR

Len : 12 HAVE LOT CIGS IN HR, NO CIGS TIL LATER - IMPUTATION REVISED

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGSVLHR)
IICGSLHR

Len : 2 HAVE LOT CIGS IN HR, NO CIGS TIL LATER -IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGINFLU)
IRCGINFL

Len : 12 # CIGS SMOKE A DAY INFLU BY OTH THINGS - IMPUTATION REVISED

RANGE = 1 - 5.0423087425
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGINFLU)
IICGINFL

Len : 2 # CIGS SMOKE A DAY INFLU BY OTH THINGS - IMP IND

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGNOINF)
IRCGNINF

Len : 12 SMOKING NOT AFFECTED BY OTH THINGS - IMPUTATION REVISED

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGNOINF)
IICGININF

Len : 2 SMOKING NOT AFFECTED BY OTH THINGS - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGINCRS)
IRCGINCR

Len : 12 AMT OF SMOKING INCR. SINCE START SMOKING - IMP REV

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGINCRS)
IICGINCR

Len : 2 AMT OF SMOKING INCR. SINCE START SMOKING - IMP IND

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGSATIS)
IRCGSAT

Len : 12 NEED TO SMOKE A LOT MORE TO BE SATISFIED - IMP REV

RANGE = 0.8583657432 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGSATIS)
IICGSAT

Len : 2 NEED TO SMOKE A LOT MORE TO BE SATISFIED - IMP IND

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

(CIGLOTMR)
IRCGLMR

Len : 12 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING - IMP REV

RANGE = 1 - 5.....
91 = NEVER USED
93 = DID NOT USE CIGARETTES PAST MONTH
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK/ DID NOT ANSWER.....

(CIGLOTMR)
IICGLMR

Len : 2 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING - IMP IND

1 = Questionnaire data
3 = Statistically imputed, other 16 ndss vars nonmsng
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG.....

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

The next set of variables (through the end of this section) are imputation-revised summary dependence and abuse measures for the drugs and drug families for which trends were broken for recency in the 2015 survey. These drugs / drug families are: hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription tranquilizers, prescription stimulants, and prescription sedatives. The analogous versions of these variables that include missing values are described in the "Substance Dependence and Abuse" section. Analogous versions of these variables for alcohol, marijuana, cocaine, and heroin appear in the "Recoded Substance Dependence and Abuse" section; those variables are presented in that section instead of in this one because respondents with missing values are classified as not having dependence and/or not having abuse. The construction of all dependence and abuse variables is described in more detail in Appendix H.

(DEPENDHAL)

IRDEPENDHAL Len : 2 HALLUCINOGEN DEPENDENCE IN THE PAST YEAR - IMP REV

0 = No.....
 1 = Yes
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....

(DEPENDHAL)

IIDEPENDHAL Len : 2 HALLUCINOGEN DEPENDENCE IN THE PAST YEAR - IMP IND

1 = Questionnaire data
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

(DEPENDINH)

IRDEPENDINH Len : 2 INHALANT DEPENDENCE IN THE PAST YEAR - IMPUTATION REVISED

0 = No.....
 1 = Yes
 91 = NEVER USED INHALANTS.....
 93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS.....

(DEPENDINH)

IIDEPENDINH Len : 2 INHALANT DEPENDENCE IN THE PAST YEAR - IMPUTATION INDICATOR

1 = Questionnaire data
 3 = Statistically imputed data
 9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(DEPENDMTH)

IRDEPENDMTH Len : 2 METHAMPHETAMINE DEPENDENCE IN THE PAST YEAR - IMP REV

0 = No.....
 1 = Yes
 91 = NEVER USED METHAMPHETAMINE.....
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS.....

(DEPENDMTH)

IIDEPENDMTH Len : 2 METHAMPHETAMINE DEPENDENCE IN THE PAST YEAR - IMP IND

1 = Questionnaire data
 3 = Statistically imputed data: past year user of meth
 9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(DEPENDPNR)
IRDEPENDPNR

Len : 2 PRESCRIP PAIN RELIEVER DEPENDENCE IN THE PAST YEAR - IMP REV

0 = No.....
1 = Yes.....
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS.....
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS...

(DEPENDPNR)
IIDDEPENDPNR

Len : 2 PRESCRIP PAIN RELIEVER DEPENDENCE IN PAST YR - IMP IND

1 = Questionnaire data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER.....

(DEPENDTRQ)
IRDEPENDTRQ

Len : 2 PRESCRIP TRANQUILIZER DEPENDENCE IN PAST YEAR - IMP REV

0 = No.....
1 = Yes.....
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS.....
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS ...

(DEPENDTRQ)
IIDDEPENDTRQ

Len : 2 PRESCRIP TRANQUILIZER DEPENDENCE IN PAST YR - IMP IND

1 = Questionnaire data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER.....

(DEPENDSTM)
IRDEPENDSTM

Len : 2 PRESCRIP STIMULANT DEPENDENCE IN PAST YEAR - IMP REV

0 = No.....
1 = Yes.....
91 = NEVER MISUSED PRESCRIPTION STIMULANTS.....
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS .

(DEPENDSTM)
IIDDEPENDSTM

Len : 2 PRESCRIP STIMULANT DEPENDENCE IN PAST YEAR - IMP IND

1 = Questionnaire data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER.....

(DEPENDSED)
IRDEPENDSED

Len : 2 PRESCRIP SEDATIVE DEPENDENCE IN PAST YEAR - IMP REV

0 = No.....
1 = Yes.....
91 = NEVER MISUSED PRESCRIPTION SEDATIVES.....
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS....

(DEPENDSED)
IIDDEPENDSED

Len : 2 PRESCRIP SEDATIVE DEPENDENCE IN PAST YEAR - IMP IND

1 = Questionnaire data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER.....

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

The next set of variables (through the end of this section) are imputation-revised summary abuse measures for the drugs and drug families for which trends were broken for recency in the 2015 survey. These drugs / drug families are: hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription tranquilizers, prescription stimulants, and prescription sedatives. The analogous variables that include missing values are described in the "Substance Dependence and Abuse" section. Analogous versions of these variables for alcohol, marijuana, cocaine, and heroin appear in the "Recoded Substance Dependence and Abuse" section; those variables are presented in that section instead of in this one because respondents with missing values are classified as not having abuse. The construction of all dependence and abuse variables is described in more detail in Appendix H.

Please note that these abuse variables are unaffected by whether the respondent was defined with dependence (the IRDEPENDxxx variables), and therefore they do not follow the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV). They simply indicate whether the respondent met one or more of the four abuse criteria (i.e., whether they "test positive" for abuse). Details can be found in Appendix H.

(ABUPOSHAL)
IRABUPOSHAL

Len : 2 HALLUCINOGEN ABUSE IN THE PAST YEAR - IMPUTATION REVISED

0 = No.....
1 = Yes
91 = NEVER USED HALLUCINOGENS
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....

(ABUPOSHAL)
IIBUPOSHAL

Len : 2 HALLUCINOGEN ABUSE IN THE PAST YEAR - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

(ABUPOSINH)
IRABUPOSINH

Len : 2 INHALANT ABUSE IN THE PAST YEAR - IMPUTATION REVISED

0 = No.....
1 = Yes
91 = NEVER USED INHALANTS.....
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS.....

(ABUPOSINH)
IIBUPOSINH

Len : 2 INHALANT ABUSE IN THE PAST YEAR - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(ABUPOSMTH)
IRABUPOSMTH

Len : 2 METHAMPHETAMINE ABUSE IN THE PAST YEAR - IMPUTATION REVISED

0 = No.....
1 = Yes
91 = NEVER USED METHAMPHETAMINE.....
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS.....

(ABUPOSMTH)
IIBUPOSMTH

Len : 2 METHAMPHETAMINE ABUSE IN THE PAST YEAR - IMP IND

1 = Questionnaire data
3 = Statistically imputed data: past year user of meth
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(ABUPOSPNR)
IRABUPOSPNR

Len : 2 PRESCRIP PAIN RELIEVER ABUSE IN PAST YEAR - IMP REV

0 = No.....
1 = Yes.....
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS.....
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS...

(ABUPOSPNR)
IIABUPOSPNR

Len : 2 PRESCRIP PAIN RELIEVER ABUSE IN PAST YEAR - IMP IND

1 = Questionnaire data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER.....

(ABUPOSTRQ)
IRABUPOSTRQ

Len : 2 PRESCRIP TRANQUILIZER ABUSE IN PAST YEAR - IMP REV

0 = No.....
1 = Yes.....
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS.....
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS ...

(ABUPOSTRQ)
IIABUPOSTRQ

Len : 2 PRESCRIP TRANQUILIZER ABUSE IN THE PAST YEAR - IMP IND

1 = Questionnaire data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER.....

(ABUPOSSTM)
IRABUPOSSTM

Len : 2 PRESCRIPTION STIMULANT ABUSE IN THE PAST YEAR - IMP REV

0 = No.....
1 = Yes.....
91 = NEVER MISUSED PRESCRIPTION STIMULANTS.....
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS .

(ABUPOSSTM)
IIABUPOSSTM

Len : 2 PRESCRIP STIMULANT ABUSE IN THE PAST YEAR - IMP IND

1 = Questionnaire data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER.....

(ABUPOSSED)
IRABUPOSSED

Len : 2 PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR - IMP REV

0 = No.....
1 = Yes.....
91 = NEVER MISUSED PRESCRIPTION SEDATIVES.....
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS....

(ABUPOSSED)
IIABUPOSSED

Len : 2 PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR - IMP IND

1 = Questionnaire data.....
3 = Statistically imputed data.....
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER.....

RECODED SUBSTANCE DEPENDENCE AND ABUSE

RECODED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from the following two sections: Substance Dependence and Abuse or Imputed Substance Dependence and Abuse.

NOTE: The following recoded dependence variables were defined based on the dependence criteria according to the Nicotine Dependence Syndrome Scale (NDSS) and the Fagerstrom Test of Nicotine Dependence (FTND) for respondents who reported smoking cigarettes in the past month. The NDSS score, NDSSANSP, is calculated as the average score over 17 questions pertaining to five aspects of dependence. This average score was only computed for those respondents who had a valid response (based on actual reporting and imputation) to all 17 questions. Respondents who did not have valid responses (based on actual reporting and imputation) for all 17 questions were coded as system missing. Based on the NDSS score, a respondent was defined as having nicotine dependence, NDSSDNSP=1, if their average score was greater than or equal to 2.75. The FTND measure is defined by assessing how soon after waking a respondent had their first cigarette (CIGWAKE). Based on the FTND scale, a respondent was defined as having nicotine dependence, FTNDDNSP=1, if the first cigarette was smoked within 30 minutes of waking up on the days they smoked (CIGWAKE=1 or 2) and the respondent reported smoking cigarettes in the past month. Based on the NDSS and the FTND, a respondent who reported smoking cigarettes was defined as having nicotine dependence in the past month, DNICNSP=1, if they met either the NDSS or the FTND criteria for dependence. Specific details for each of the nicotine dependence related variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(IRCGAVD, IRCGCRGP, IRCGCRV, IRCGINCR, IRCGINFL, IRCGIRTB, IRCGLMR, IRCGNCG, IRCGNCTL, IRCGNINF, IRCGPLN, IRCGRGDY, IRCGRGNM, IRCGRGWK, IRCGRGOUT, IRCGSAT, IRCGSLHR)
NDSSANSP Len : 12 RC-NDSS SCORE

RANGE = 1.0588235294 - 4.8823529412.....
. = Unknown (See comment above).....

(NDSSANSP)
NDSSDNSP Len : 1 RC-NICOTINE DEPENDENCE BASED ON NDSS SCORE

0 = No/Unknown (NDSSANSP<2.75 or missing).....
1 = Yes (NDSSANSP>=2.75).....

(CIGWAKE)
FTNDDNSP Len : 1 RC-NICOTINE DEPENDENCE BASED ON FTND SCALE

0 = No (Otherwise).....
1 = Yes (CIGWAKE=1 or 2)

(FTNDDNSP, NDSSDNSP)
DNICNSP Len : 1 RC-NICOTINE DEPENDENCE IN PAST MONTH

0 = No (NDSSDNSP=0 and FTNDDNSP=0).....
1 = Yes (NDSSDNSP=1 or FTNDDNSP=1)

RECODED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The 2016 NSDUH CAI instrument included questions that were designed to measure illicit drug or alcohol dependence or abuse (i.e., substance use disorders [SUDs]). The SUD questions were based on the criteria in the American Psychiatric Association (APA) Diagnostic and Statistical Manual of Mental Disorders, 4th edition (DSM IV). Methamphetamine questions were added new to the dependence or abuse module in 2015 and the methamphetamine questions were patterned after questions for cocaine dependence or abuse and were separate from questions for symptoms of dependence or abuse that were related to the misuse of prescription stimulants. Specific details for each of the individual variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

Starting with the 2015 NSDUH, changes to the questions in the main modules for hallucinogens, inhalants, methamphetamine, and prescription pain relievers, tranquilizers, stimulants, and sedatives has prompted the start of a new baseline for these measures. These changes impacted into the dependence or abuse questions also prompting a new baseline for the corresponding dependence measures. Additionally in 2015, the dependence measures for these seven substances have been imputed and given new variable names; therefore, they are considered not comparable to similar dependence measures from past years. For all other individual substance measures (marijuana, alcohol, cocaine, and heroin), no changes were applied in 2015 and therefore these measures are considered comparable and have no variable name changes. Summary measures (psychotherapeutics, illicit drugs, or illicit drugs other than marijuana) that include any of the non-comparable measures are also considered not comparable and have new variable names, including the combination dependence or abuse (SUD) measures.

The dependence measures for inhalants, hallucinogens, pain relievers, tranquilizer, stimulants and sedatives were imputed using the modified predictive mean neighborhoods (modified PMN) procedure (see the MRB Imputation report for more info). The SUD measures for alcohol, marijuana, cocaine, and heroin that remained comparable to prior years had respondents who did not meet the relevant criteria treated the same as a response of "no." In the specific drug documentation, the source variables whether edited or imputed are noted in the variable mapping shown above the variable name.

DEPENDENCE:

A respondent was defined as having marijuana (DEPNDRMJ), inhalant (DEPNDRYINH), hallucinogen (DEPNDRYHAL), or tranquilizer (DEPNDRYTRQ) dependence if the respondent reported a positive response to three or more of the following six dependence criteria:

1. Spent a great deal of time over a period of a month getting, using, or getting over the effects of the substance.
2. Unable to keep set limits on substance use or used more often than intended.
3. Needed to use substance more than before to get desired effects or noticed that using the same amount had less effect than before.
4. Unable to cut down or stop using the substance every time he or she tried or wanted to.
5. Continued to use substance even though it was causing problems with emotions, nerves, mental health, or physical problems.
6. Reduced or gave up participation in important activities due to substance use.

An additional question pertaining to withdrawal symptoms was asked for the following drugs: alcohol, pain relievers, cocaine, heroin, sedatives, stimulants, and methamphetamine. The withdrawal question asked the respondent if they had experienced substance specific withdrawal symptoms at one time that lasted for longer than a day after they cut back or stopped using. The specific number and type of listed withdrawal symptoms varied by substance. A respondent was defined as having alcohol, pain reliever, cocaine, heroin, sedative, stimulant, or methamphetamine dependence (DEPNDRALC, DEPNDRYPNR, DEPNDRYCO, DEPNDRYHER, DEPNDRYSED, DEPNDRYSTM, DEPNDRYPMTH) if the respondent reported a positive response to three or more of the seven dependence criteria (including the six standard criteria listed above plus a seventh withdrawal symptom criteria).

Given the current editing and imputation procedures, along with the use of questions in multiple sections of the questionnaire to determine whether or not a respondent was asked the substance dependence and withdrawal questions, it is possible for these dependence recode variables to be inconsistent with the imputed substance use and frequency of use variables. The types of inconsistencies that can occur differ by substance since different combinations of the skip logic criteria were used for each substance. Specific details about these inconsistencies are included in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(ALCCUTEV, ALCEMCTD, ALCGTOVR, ALCKPLMT, ALCLLOTTM, ALCLSACT, ALCLSEFX, ALCNDMOR, ALCPHCTD, ALCWDSMT)
DEPNDRALC Len : 1 RC-ALCOHOL DEPENDENCE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

(MRJCUTEV, MRJEMCTD, MRJGTOVR, MRJKPLMT, MRJLOTTM, MRJLSACT, MRJLSEFX, MRJNDMOR, MRJPHCTD)
DEPNDRMJ Len : 1 RC-MARIJUANA DEPENDENCE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above DEPNDRALC)

RECODED SUBSTANCE DEPENDENCE AND ABUSE

(COCCUTEV, COCEMCTD, COCFLBLU, COCGTOVR, COCKPLMT, COCLOTTM, COCLSACT, COCLSEFX, COCNDMOR, COCPHCTD, COCWDSMT)

DEPNDCCOC Len : 1 RC-COCAINE DEPENDENCE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above DEPNDALC)

(HERCUTEV, HEREMCTD, HERGTOVR, HERKPLMT, HERLOTTM, HERLSACT, HERLSEFX, HERNDMOR, HERPHCTD, HERWDSMT)

DEPNDHER Len : 1 RC-HEROIN DEPENDENCE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above DEPNDALC)

(IRDEPENDHAL)

DEPNDPYHAL Len : 1 RC-HALLUCINOGEN DEPENDENCE - PAST YEAR

0 = No (IRDEPENDHAL=0,91,93).....
1 = Yes (IRDEPENDHAL=1).....

(IRDEPENDINH)

DEPNDPYINH Len : 1 RC-INHALANT DEPENDENCE - PAST YEAR

0 = No (IRDEPENDINH=0,91,93)
1 = Yes (IRDEPENDINH=1).....

(IRDEPENDMTH)

DEPNDPYMTH Len : 1 RC-METHAMPHETAMINE DEPENDENCE - PAST YEAR

0 = No (IRDEPENDMTH=0,91,93).....
1 = Yes (IRDEPENDMTH=1).....

(IRDEPENDPNR)

DEPNDPYPNR Len : 1 RC-PAIN RELIEVER DEPENDENCE - PAST YEAR

0 = No (IRDEPENDPNR=0,91,93).....
1 = Yes (IRDEPENDPNR=1).....

(IRDEPENDTRQ)

DEPNDPYTRQ Len : 1 RC-TRANQUILIZER DEPENDENCE - PAST YEAR

0 = No (IRDEPENDTRQ=0,91,93).....
1 = Yes (IRDEPENDTRQ=1).....

(IRDEPENDSTM)

DEPNDPYSTM Len : 1 RC-STIMULANT DEPENDENCE - PAST YEAR

0 = No (IRDEPENDSTM=0,91,93).....
1 = Yes (IRDEPENDSTM=1).....

(IRDEPENDSED)

DEPNDPYSED Len : 1 RC-SEDATIVE DEPENDENCE - PAST YEAR

0 = No (IRDEPENDSED=0,91,93).....
1 = Yes (IRDEPENDSED=1).....

(DEPNDPYPNR, DEPNDPYSED, DEPNDPYSTM, DEPNDPYTRQ)

DEPNDPYPSY Len : 1 RC-PSYCHOTHERAPEUTIC DEPENDENCE - PAST YEAR

0 = No (Otherwise).....
1 = Yes (DEPNDPYTRQ, DEPNDPYPNR, DEPNDPYSTM, or DEPNDPYSED=1)
..... 0.84

RECODED SUBSTANCE DEPENDENCE AND ABUSE

A respondent was defined as having illicit drug dependence, DEPNDPYILL, if the respondent was classified as dependent (see dependence criteria listed above DEPNDALC) on any of these following substances: marijuana (DEPNDRMJ), hallucinogens (DEPNDRPYHAL), inhalants (DEPNDRPYINH), methamphetamine (DEPNDRPYMTH), tranquilizers (DEPNDRPYTRQ), cocaine (DEPNDRCOC), heroin (DEPNDRHER), pain relievers (DEPNDRPYPNR), stimulants (DEPNDRPYSTM), or sedatives (DEPNDRPYSED).

(DEPNDRCOC, DEPNDRHER, DEPNDRMJ, DEPNDRPYHAL, DEPNDRPYINH, DEPNDRPYMTH, DEPNDRPYPNR, DEPNDRPYSED, DEPNDRPYSTM, DEPNDRPYTRQ)

DEPNDRPYILL Len : 1 RC-ILLICIT DRUG DEPENDENCE - PAST YEAR

0 = No/Unknown (Otherwise).....

1 = Yes (Any source variable listed above=1)

A respondent was defined as having illicit drug other than marijuana dependence, DEPNDRPYIEM, if the respondent was classified as being dependent (see dependence criteria listed above DEPNDALC) on any one of these following substances: hallucinogens (DEPNDRPYHAL), inhalants (DEPNDRPYINH), methamphetamine (DEPNDRPYMTH), tranquilizers (DEPNDRPYTRQ), cocaine (DEPNDRCOC), heroin (DEPNDRHER), pain relievers (DEPNDRPYPNR), stimulants (DEPNDRPYSTM), or sedatives (DEPNDRSED). A respondent's marijuana dependency status is not considered in the creation of this variable.

(DEPNDRCOC, DEPNDRHER, DEPNDRPYHAL, DEPNDRPYINH, DEPNDRPYMTH, DEPNDRPYPNR, DEPNDRPYSED, DEPNDRPYSTM, DEPNDRPYTRQ)

DEPNDRPYIEM Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA DEP - PAST YEAR

0 = No/Unknown (Otherwise).....

1 = Yes (Any source variable listed above=1)

(DEPNDRALC, DEPNDRPYILL)

DPPYILLALC Len : 1 RC-ILLICIT DRUG OR ALCOHOL DEPENDENCE - PAST YEAR

0 = No/Unknown (DEPNDRPYILL=0 and DEPNDRALC=0).....

1 = Yes (DEPNDRPYILL=1 or DEPNDRALC=1).....

(DEPNDRALC, DEPNDRPYILL)

DPPYILANAL Len : 1 RC-ILLICIT DRUG AND ALCOHOL DEPENDENCE - PAST YEAR

0 = No/Unknown (DEPNDRPYILL=0 or DEPNDRALC=0).....

1 = Yes (DEPNDRPYILL=1 and DEPNDRALC=1).....

RECODED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The 2016 NSDUH CAI instrument included questions that were designed to measure illicit drug or alcohol dependence or abuse (i.e., substance use disorders [SUDs]). The SUD questions were based on the criteria in the American Psychiatric Association (APA) Diagnostic and Statistical Manual of Mental Disorders, 4th edition (DSM IV). Methamphetamine questions were added new to the dependence or abuse module in 2015 and the methamphetamine questions were patterned after questions for cocaine dependence or abuse and were separate from questions for symptoms of dependence or abuse that were related to the misuse of prescription stimulants. Specific details for each of the individual variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

Starting with the 2015 NSDUH, changes to the questions in the main modules for hallucinogens, inhalants, methamphetamine, and prescription pain relievers, tranquilizers, stimulants, and sedatives has prompted the start of a new baseline for these measures. These changes impacted into the dependence or abuse questions also prompting a new baseline for the corresponding abuse measures. Additionally in 2015, the abuse measures for these seven substances have been imputed and given new variable names; therefore, they are considered not comparable to similar abuse measures from past years. For all other individual substance measures (marijuana, alcohol, cocaine, and heroin), no changes were applied in 2015 and therefore these measures are considered comparable and have no variable name changes. Summary measures (psychotherapeutics, illicit drugs, or illicit drugs other than marijuana) that include any of the non-comparable measures are also considered not comparable and have new variable names, including the combination dependence or abuse (SUD) measures.

The abuse measures for inhalants, hallucinogens, pain relievers, tranquilizer, stimulants, and sedatives were imputed using the modified predictive mean neighborhoods (modified PMN) procedure (see the MRB Imputation report for more info). The abuse measures for alcohol, marijuana, cocaine, and heroin that remained comparable to prior years had respondents who did not meet the relevant criteria treated the same as a response of "no." In the specific drug documentation, the source variables whether edited or imputed are noted in the variable mapping shown above the variable name.

ABUSE:

A respondent was defined as having alcohol, marijuana, cocaine, heroin, hallucinogen, inhalant, methamphetamine, pain reliever, tranquilizer, stimulant, or sedative abuse (ABUSEALC, ABUSEMRJ, ABUSECOC, ABUSEHER, ABUSEPYHAL, ABUSEPYINH, ABUSEPYMTH, ABUSEPYPNR, ABUSEPYTRQ, ABUSEPYSTM, ABUSEPYSED) if they reported a positive response to one or more of the following four abuse criteria and was determined not to be dependent upon the substance of interest:

1. Respondent reported having serious problems due to substance use at home, work or school.
2. Respondent reported using substance regularly and then did something where substance use might have put them in physical danger.
3. Respondent reported substance use causing actions that repeatedly got them in trouble with the law.
4. Respondent reported having problems caused by substance use with family or friends and continued to use substance even though it was thought to be causing problems with family and friends. The abuse measures found in this section of the codebook follow the DSM-IV definition of abuse which take into consideration the respondent's dependence criteria as well. A second set of abuse variables that do not take into account dependence but rather simply indicate if the respondent met one or more of the four abuse criteria are available (ABUPOSXX) in the Substance Dependence or Abuse section as well as an imputed version of these variables (IRABUPOSXXX) found in the Imputed Substance Dependence or Abuse section.

Given the current editing and imputation procedures, along with the use of questions in multiple sections of the questionnaire to determine whether or not a respondent was asked the abuse questions, it is possible for these abuse recode variables to be inconsistent with the imputed substance use and frequency of use variables. The types of inconsistencies that can occur differ by substance since different combinations of the skip logic criteria were used for each substance. Specific details about these inconsistencies are included in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

In addition, because the dependence and abuse variables are mutually exclusive with dependence taking precedence (i.e., dependence is determined first and respondents are only classified as having abused if they are not already classified as dependent, regardless of responses to the abuse questions), it is possible for the variables showing abuse of a combination of substances to not correspond with the abuse status of those individual substances. For example, a respondent who is classified as having abused cocaine in the past year may be classified as not having abused illicit drugs because they were dependent on marijuana and already classified as being dependent on illicit drugs.

(ALCFMCTD, ALCFMFPB, ALCLAWTR, ALCPDANG, ALCSERP, DEPNDALC)
ABUSEALC Len : 1 RC-ALCOHOL ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (Any one of above criteria and DEPNDALC=0).....

(DEPNDRMJ, MRJFMCTD, MRJFMFPB, MRJLAWTR, MRJPDANG, MRJSERP)
ABUSEMRJ Len : 1 RC-MARIJUANA ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (Any one of above criteria and DEPNDMRJ=0).....

RECODED SUBSTANCE DEPENDENCE AND ABUSE

(COCFMCTD, COCFMFPB, COCLAWTR, COCPDANG, COCSERP, DEPNDCCOC)

ABUSECOC Len : 1 RC-COCAINE ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (Any one of above criteria and DEPNDCCOC=0).....

(DEPNDDHER, HERFMCTD, HERFMFPB, HERLAWTR, HERPDANG, HERSERP)

ABUSEHER Len : 1 RC-HEROIN ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (Any one of above criteria and DEPNDHER=0).....

(DEPNDDPYHAL, IRABUPOSHAL)

ABUSEPYHAL Len : 1 RC-HALLUCINOGEN ABUSE - PAST YEAR

0 = No (IRABUPOSHAL=0,91,93 or DEPNDPYHAL=1).....
1 = Yes (IRABUPOSHAL=1 and DEPNDPYHAL=0).....

(DEPNDDPYINH, IRABUPOSINH)

ABUSEPYINH Len : 1 RC-INHALANT ABUSE - PAST YEAR

0 = No (IRABUPOSINH=0,91,93 or DEPNDPYINH=1).....
1 = Yes (IRABUPOSINH=1 and DEPNDPYINH=0).....

(DEPNDDPYMTH, IRABUPOSMTH)

ABUSEPYMTH Len : 1 RC-METHAMPHETAMINE ABUSE - PAST YEAR

0 = No (IRABUPOSMTH=0,91,93 or DEPNDPYMTH=1).....
1 = Yes (IRABUPOSMTH=1 and DEPNDPYMTH=0).....

(DEPNDDPYPNR, IRABUPOSPNR)

ABUSEPYPNR Len : 1 RC-PAIN RELIEVER ABUSE - PAST YEAR

0 = No (IRABUPOSPNR=0,91,93 or DEPNDPYPNR=1).....
1 = Yes (IRABUPOSPNR=1 and DEPNDPYPNR=0).....

(DEPNDDPYTRQ, IRABUPOSTRQ)

ABUSEPYTRQ Len : 1 RC-TRANQUILIZER ABUSE - PAST YEAR

0 = No (IRABUPOSTRQ=0,91,93 or DEPNDPYTRQ=1).....
1 = Yes (IRABUPOSTRQ=1 and DEPNDPYTRQ=0).....

(DEPNDDPYSTM, IRABUPOSSTM)

ABUSEPYSTM Len : 1 RC-STIMULANT ABUSE - PAST YEAR

0 = No (IRABUPOSSTM=0,91,93 or DEPNDPYSTM=1).....
1 = Yes (IRABUPOSSTM=1 and DEPNDPYSTM=0).....

(DEPNDDPYSED, IRABUPOSED)

ABUSEPYSED Len : 1 RC-SEDATIVE ABUSE - PAST YEAR

0 = No (IRABUPOSED=0,91,93 or DEPNDPYSED=1).....
1 = Yes (IRABUPOSED=1 and DEPNDPYSED=0).....

A respondent was defined as having psychotherapeutic drug abuse, ABUSEPYPSY, if the respondent was classified as abusing (see abuse criteria listed above ABUSEALC) any one of the following drugs: pain relievers (ABUSEPYPNR), tranquilizers (ABUSEPYTRQ), stimulants (ABUSEPYSTM), or sedatives (ABUSEPYSED).

(ABUSEPYPNR, ABUSEPYSED, ABUSEPYSTM, ABUSEPYTRQ, DEPNDPYPSY)

ABUSEPYPSY Len : 1 RC-PSYCHOTHERAPEUTIC ABUSE - PAST YEAR

0 = No (Otherwise).....
1 = Yes (Any source variable above=1 & DEPNDPSY=0).....

RECODED SUBSTANCE DEPENDENCE AND ABUSE

A respondent is defined as having illicit drug abuse, ABUSEPYILL, if the respondent was classified as abusing (see abuse criteria listed above ABUSEALC) any of the following substances: marijuana (ABUSEMRJ), hallucinogens (ABUSEPYHAL), inhalants (ABUSEPYINH), methamphetamine (ABUSEPYMTH), tranquilizers (ABUSEPYTRQ), cocaine (ABUSECOC), heroin (ABUSEHER), pain relievers (ABUSEPYPNR), stimulants (ABUSEPYSTM), or sedatives (ABUSEPYSED).

(ABUSECOC, ABUSEHER, ABUSEMRJ, ABUSEPYHAL, ABUSEPYINH, ABUSEPYMTH, ABUSEPYPNR, ABUSEPYSED, ABUSEPYSTM, ABUSEPYTRQ, DEPNDPYILL)
ABUSEPYILL Len : 1 RC-ILLCIT DRUG ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (Any source variable above=1 & DEPNDPYILL=0)

A respondent was defined as having illicit drug other than marijuana abuse, ABUSEPYIEM, if the respondent was classified as abusing (see abuse criteria listed above ABUSEALC) any one of the following illicit drugs: hallucinogens (ABUSEPYHAL), inhalants (ABUSEPYINH), methamphetamine (ABUSEPYMTH), tranquilizers (ABUSEPYTRQ), cocaine (ABUSECOC), heroin (ABUSEHER), pain relievers (ABUSEPYPNR), stimulants (ABUSEPYSTM), or sedatives (ABUSEPYSED). A respondent's marijuana abuse status is not considered in the creation of this variable.

(ABUSECOC, ABUSEHER, ABUSEPYHAL, ABUSEPYINH, ABUSEPYMTH, ABUSEPYPNR, ABUSEPYSED, ABUSEPYSTM, ABUSEPYTRQ, DEPNDPYIEM)
ABUSEPYIEM Len : 1 RC-ILLCIT DRUG OTHER THAN MARIJUANA ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (Any source variable above=1 & DEPNDPYIEM=0)

(ABUSEALC, ABUSEPYILL, DPPYILLALC)
ABPYILLALC Len : 1 RC-ILLCIT DRUG OR ALCOHOL ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (ABUSEPYILL=1 or ABUSEALC=1 and DPPYILLALC=0)

(ABUSEALC, ABUSEPYILL, DPPYILANAL)
ABPYILANAL Len : 1 RC-ILLCIT DRUG AND ALCOHOL ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....
1 = Yes (ABUSEPYILL=1 & ABUSEALC=1 & DPPYILANAL=0)

NOTE: The following variables were created by using a combination of the abuse and dependence variables. Specifications on how the individual abuse and dependence variables were defined can be found on the previous pages and in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(ABUSEALC, DEPNDALC)
ABODALC Len : 1 RC-ALCOHOL DEPENDENCE OR ABUSE - PAST YEAR

0 = No/Unknown (ABUSEALC=0 and DEPNDALC=0).....
1 = Yes (ABUSEALC=1 or DEPNDALC=1).....

(ABUSEMRJ, DEPNDMRJ)
ABODMRJ Len : 1 RC-MARIJUANA DEPENDENCE OR ABUSE - PAST YEAR

0 = No/Unknown (ABUSEMRJ=0 and DEPNDMRJ=0).....
1 = Yes (ABUSEMRJ=1 or DEPNDMRJ=1).....

(ABUSECOC, DEPNDcoc)
ABODCOC Len : 1 RC-COCAINE DEPENDENCE OR ABUSE - PAST YEAR

0 = No/Unknown (ABUSECOC=0 and DEPNDcoc=0).....
1 = Yes (ABUSECOC=1 or DEPNDcoc=1).....

(ABUSEHER, DEPNDHER)
ABODHER Len : 1 RC-HEROIN DEPENDENCE OR ABUSE - PAST YEAR

0 = No/Unknown (ABUSEHER=0 and DEPNDHER=0).....
1 = Yes (ABUSEHER=1 or DEPNDHER=1).....

RECODED SUBSTANCE DEPENDENCE AND ABUSE

(ABUSEPYHAL, DEPNDPYHAL)

UDPYHAL Len : 1 RC-HALLUCINOGEN DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABUSEPYHAL=0 and DEPNDPYHAL=0)
1 = Yes (ABUSEPYHAL=1 or DEPNDPYHAL=1)

(ABUSEPYINH, DEPNDPYINH)

UDPYINH Len : 1 RC-INHALANT DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABUSEPYINH=0 and DEPNDPYINH=0)
1 = Yes (ABUSEPYINH=1 or DEPNDPYINH=1)

(ABUSEPYMTH, DEPNDPYMTH)

UDPYMTH Len : 1 RC-METHAMPHETAMINE DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABUSEPYMTH=0 and DEPNDPYMTH=0)
1 = Yes (ABUSEPYMTH=1 or DEPNDPYMTH=1)

(ABUSEPYPNR, DEPNDPYPNR)

UDPYPNR Len : 1 RC-PAIN RELIEVER DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABUSEPYPNR=0 and DEPNDPYPNR=0)
1 = Yes (ABUSEPYPNR=1 or DEPNDPYPNR=1)

(ABUSEPYTRQ, DEPNDPYTRQ)

UDPYTRQ Len : 1 RC-TRANQUILIZER DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABUSEPYTRQ=0 and DEPNDPYTRQ=0)
1 = Yes (ABUSEPYTRQ=1 or DEPNDPYTRQ=1)

(ABUSEPYSTM, DEPNDPYSTM)

UDPYSTM Len : 1 RC-STIMULANT DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABUSEPYSTM=0 and DEPNDPYSTM=0)
1 = Yes (ABUSEPYSTM=1 or DEPNDPYSTM=1)

(ABUSEPYSED, DEPNDPYSED)

UDPYSED Len : 1 RC-SEDATIVE DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABUSEPYSED=0 and DEPNDPYSED=0)
1 = Yes (ABUSEPYSED=1 or DEPNDPYSED=1)

(ABUSEPYPSY, DEPNDPYPSY)

UDPYPSY Len : 1 RC-PSYCHOTHERAPEUTIC DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABUSEPYPSY=0 and DEPNDPYPSY=0)
1 = Yes (ABUSEPYPSY=1 or DEPNDPYPSY=1)

(ABODHER, UDPYPNR)

UDPYOPI Len : 1 RC-OPIOID DEPENDENCE OR ABUSE - PAST YEAR

0 = No (ABODHER=0 and UDPYPNR=0)
1 = Yes (ABODHER=1 or UDPYPNR=1)

(ABODHER, UDPYPNR)

UDPYHRPNR Len : 1 RC-HEROIN AND/OR PAIN RELIEVER DEPENDENCE OR ABUSE - PST YR

1 = Heroin only (ABODHER=1 and UDPYPNR=0)
2 = Pain reliever only (ABODHER=0 and UDPYPNR=1)
3 = Heroin and pain reliever (ABODHER=1 and UDPYPNR=1)
4 = Neither (ABODHER=0 and UDPYPNR=0)

RECODED SUBSTANCE DEPENDENCE AND ABUSE

(ABUSEPYILL, DEPNDPYILL)

UDPYILL Len : 1 RC-ILLCIT DRUG DEPENDENCE OR ABUSE - PAST YEAR

0 = No/Unknown (ABUSEPYILL=0 and DEPNDPYILL=0).....
 1 = Yes (ABUSEPYILL=1 or DEPNDPYILL=1)

(ABUSEPYIEM, DEPNDPYIEM)

UDPYIEM Len : 1 RC-ILLCIT DRUG OTHER THAN MRJ DEP OR ABUSE - PAST YEAR

0 = No/Unknown (ABUSEPYIEM=0 and DEPNDPYIEM=0).....
 1 = Yes (ABUSEPYIEM=1 or DEPNDPYIEM=1).....

(ABPYILLALC, DPPYILLALC)

UDPYILAL Len : 1 RC-ILLCIT DRUG OR ALCOHOL DEP OR ABUSE - PAST YEAR

0 = No/Unknown (ABPYILLALC=0 and DPPYILLALC=0).....
 1 = Yes (ABPYILLALC=1 or DPPYILLALC=1)

(ABODALC, UDPYILL)

UDPYILAAL Len : 1 RC-ILLCIT DRUG AND ALCOHOL DEP OR ABUSE - PAST YEAR

0 = No/Unknown (UDPYILL=0 or ABODALC=0).....
 1 = Yes (UDPYILL=1 and ABODALC=1).....

SPECIAL TOPICS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The next questions are about encounters with the police or the court system.

Not counting minor traffic violations, have you ever been arrested and booked for breaking the law?

Being "booked" means that you were taken into custody and processed by the police or by someone connected with the courts, even if you were then released.

(SP01)

BOOKED¹

Len : 2 EVER ARRESTED AND BOOKED FOR BREAKING THE LAW

1 = Yes
 2 = No
 3 = Yes LOGICALLY ASSIGNED
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

NOTE: For the variable NOBOOKYR and the variables pertaining to arrests for specific offenses in the past 12 months (BKMVTHFT through BKOTHOFF), data are included from follow-up questions that were added to the interview in 2002. Respondents who initially reported that they were arrested/booked for 1 or more offenses in the past 12 months but did not answer "yes" to any of the subsequent questions about the specific offenses for which they were arrested were routed to these follow-up questions. If respondents changed their answer to "0" for the number of times they were arrested/booked in the past 12 months, it was logically inferred that any previously answered questions about arrests for specific offenses should have been skipped, and codes of 89 were assigned to the edited variables. If respondents confirmed that they were arrested/booked at least once in the past 12 months, they had additional opportunity to specify one of the offenses for which they were arrested. These data also were used to edit BKMVTHFT through BKOTHOFF. For these reasons, the distributions of NOBOOKYR through BKOTHOFF may not be comparable to those observed in 1999 through 2001.

Not counting minor traffic violations, how many times during the past 12 months have you been arrested and booked for breaking a law?

(SP02, SP03S)

NOBOOKYR¹

Len : 3 # TIMES ARRESTED AND BOOKED PAST 12 MONTHS

RANGE = 0 - 45
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

The next questions are about offenses that are against the law. As you read each question, please answer whether you were arrested and booked for that offense during the past 12 months.

In the past 12 months, were you arrested and booked for motor vehicle theft?

(SP03A)

BKMVTHFT¹

Len : 2 ARRESTED & BOOKED FOR MOT VEH THEFT PAST 12 MONTHS

1 = Yes
 2 = No
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

SPECIAL TOPICS

In the past 12 months, were you arrested and booked for larceny or theft? Do not include motor vehicle theft.

(SP03B)

BKLARCNY¹

Len : 2 ARRSTD & BOOKED FOR LARCENY/THEFT PAST 12 MONTHS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for burglary or breaking and entering?

(SP03C)

BKBURGL¹

Len : 2 ARRSTD & BOOKED FOR BURGLARY/B & E PAST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for aggravated assault?

(SP03D)

BKAGASLT¹

Len : 2 ARRSTD & BOOKED FOR AGGRAVATED ASSAULT PAST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for other assault, such as simple assault or battery?

(SP03E)

BKSMASLT¹

Len : 2 ARRSTD & BOOKED FOR OTHER ASSAULT PAST 12 MONTHS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

SPECIAL TOPICS

In the past 12 months, were you arrested and booked for robbery?

(SP03F)
BKROB¹

Len : 2 ARRSTD & BOOKED FOR ROBBERY PAST 12 MONTHS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for forcible rape?

(SP03G)
BKRAPE¹

Len : 2 ARRSTD & BOOKED FOR FORCIBLE RAPE PAST 12 MONTHS

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for murder, homicide, or nonnegligent manslaughter?

(SP03H)
BKMURDER¹

Len : 2 ARRSTD & BOOKED FOR MURDER/HOMICIDE PAST 12 MONTHS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for arson?

(SP03I)
BKARSON¹

Len : 2 ARRSTD & BOOKED FOR ARSON PAST 12 MONTHS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SPECIAL TOPICS

In the past 12 months, were you arrested and booked for driving under the influence of alcohol or drugs?

(SP03J)

BKDRVINF¹

Len : 2 ARRSTD & BOOKED FOR DUI PAST 12 MONTHS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for drunkenness or other liquor law violations?

(SP03K)

BKDRUNK¹

Len : 2 ARRSTD & BOOKED FOR DRUNKENNESS PAST 12 MONTHS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for possession of tobacco?

(SP03I)

BKPOSTOB¹

Len : 2 ARRSTD & BOOKED FOR POSSES OF TOB PAST 12 MOS

1 = Yes
 2 = No.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for possession, manufacture, or sale of drugs?

(SP03M)

BKDRUG¹

Len : 2 ARRSTD & BOOKED FOR POSSES/SALE DRUGS PAST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

SPECIAL TOPICS

In the past 12 months, were you arrested and booked for prostitution or commercialized sex?

(SP03N)
BKPROS¹

Len : 2 ARRSTD & BOOKED FOR PROSTITUTION PAST 12 MONTHS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for any other sexual offense, not including rape or prostitution?

(SP03O)
BKSEXOFF¹

Len : 2 ARRSTD & BOOKED FOR OTH SEX OFFENSE PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for fraud, possessing stolen goods, or vandalism?

(SP03P)
BKFRAUD¹

Len : 2 ARRSTD & BOOKED FOR FRAUD/STOL GOODS PAST 12 MOS

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

NOTE: For the variable BKOTH, a code of 3 indicates that respondents did not originally answer "yes" to any of the questions about specific offenses for which they were arrested/booked in the past 12 months, including the question about "some other offense." However, these respondents subsequently specified a valid response for an offense in the past 12 months. A code of 5 in BKOTH indicates that respondents reported being arrested/booked at least once in the past 12 months but did not indicate at least one offense for which they were arrested in that period.

In the past 12 months, were you arrested and booked for some other offense besides these that have been named? Please do not include minor traffic violations.

(SP03Q)
BKOTH¹

Len : 2 ARRSTD & BOOKED FOR SOME OTHER OFF PAST 12 MOS

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
5 = Offense unknown.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

SPECIAL TOPICS

NOTE: The variable BKOTHOFF includes information from new follow-up questions that were added to the interview in 2002. When BKOTH=3 (see documentation for BKOTH), BKOTHOFF incorporates valid information from these new follow-up questions on specific offenses for which respondents were arrested in the past 12 months.

(SP03QSC, SP03RSC, SP03SSC)

BKOTHOFF¹ Len : 2 OTHER OFFENSE PAST 12 MONTHS - SPECIFY

- 1 = Motor vehicle theft
- 2 = Larceny or theft
- 3 = Burglary or breaking and entering
- 4 = Aggravated assault
- 5 = Other assault, such as simple assault or battery
- 7 = Forcible rape
- 10 = Driving under the influence of alcohol or drugs
- 11 = Drunkenness or other liquor law violation
- 13 = Possession, manufacture, or sale of drugs
- 16 = Fraud, possessing stolen goods, vandalism
- 18 = Weapons law violations
- 19 = Counterfeiting/Forgery
- 20 = Viol of court order/probation/parole, perjury
- 21 = Disorderly conduct
- 22 = Juvenile status offenses
- 23 = All oth offns: crimes agnst persons/prprty/society
- 24 = Traffic violations
- 25 = Bad checks
- 26 = Curfew/loitering/vagrancy violations
- 27 = Trespass of real property
- 28 = Runaway
- 29 = Family offenses, nonviolent
- 30 = Embezzlement
- 31 = Intimidation
- 36 = Possession of drug paraphernalia
- 37 = Fireworks law/code violation
- 38 = Evading/hindering/obstructing police
- 39 = False report/statement/alarm
- 40 = Immigration law violations
- 45 = Child endangermnt/neglect/abandonmt; abuse unspcfd
- 47 = Harassment; intimidation not specified
- 49 = Maritime violation
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Were you on probation at any time during the past 12 months?

(SP04)

PROBATON¹ Len : 2 ON PROBATION AT ANY TIME PAST 12 MONTHS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Were you on parole, supervised release, or other conditional release from prison at any time during the past 12 months?

(SP05)

PAROLREL¹ Len : 2 ON PAROLE/SUPRV RELEASE PAST 12 MONTHS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

SPECIAL TOPICS

During the past 12 months, have you driven a vehicle while you were under the influence of alcohol?

(SP06A)

DRVINALCO

Len : 2 DROVE UNDER INFLUENCE OF ALCOHOL PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, have you driven a vehicle while you were under the influence of marijuana?

(SP06B)

DRVINMARJ

Len : 2 DROVE UNDER INFLUENCE OF MARIJUANA PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED MARIJUANA
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, have you driven a vehicle while you were under the influence of [COKEFILL]?

(SP06C)

DRVINCOCN

Len : 2 DROVE UNDER INFLU OF COCAINE PST 12 MOS

1 = Yes
 2 = No.....
 91 = NEVER USED COCAINE
 93 = DID NOT USE COCAINE IN THE PAST 12 MONTHS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, have you driven a vehicle while you were under the influence of heroin?

(SP06D)

DRVINHERN

Len : 2 DROVE UNDER INFLUENCE OF HEROIN PAST 12 MOS

1 = Yes
 2 = No.....
 91 = NEVER USED HEROIN.....
 93 = DID NOT USE HEROIN IN THE PAST 12 MONTHS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

SPECIAL TOPICS

During the past 12 months, have you driven a vehicle while you were under the influence of [LSFILL]?

(SP06E)

DRVINHALL

Len : 2 DROVE UNDER INFLU OF HALLUCINOGENS PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED HALLUCINOGENS
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, have you driven a vehicle while you were under the influence of any inhalant?

(SP06F)

DRVINHHL

Len : 2 DROVE UNDER INFLUENCE OF INHALANTS PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED INHALANTS.....
 93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, have you driven a vehicle while you were under the influence of methamphetamine?

(SP06G)

DRVINMETH

Len : 2 DROVE UNDER INFLU OF METHAMPHETAMINE PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED METHAMPHETAMINE.....
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, have you driven a vehicle while you were under the influence of alcohol only?

(SP06H)

DRVINALON

Len : 2 DROVE UNDER INFLUENCE OF ONLY ALCOHOL PST 12 MOS

1 = Yes
 2 = No.....
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

SPECIAL TOPICS

NOTE: MXMJPNLT is a renamed version of the variable MXMJPENL from prior years. In 2006 a new level (6 - No penalty) was added to the answer categories. Therefore, data from the previous variable MXMJPENL may not be comparable to data from the current variable MXMJPNLT.

What is the maximum legal penalty in [STATE FILL FROM FIPE4] for first offense possession of an ounce or less of marijuana for your own use?

(SP07)

MXMJPNLT¹

Len : 2 MAX PENALTY FOR 1ST MJ POSS < OUNCE IN YOUR STATE

- 1 = A fine
- 2 = Probation
- 3 = Community service
- 4 = Possible prison sentence
- 5 = Mandatory prison sentence
- 6 = No penalty
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How sure are you that [FILL ANSWER FROM SP07] is the maximum legal penalty for first offense possession of an ounce or less of marijuana in [STATE FILL FROM FIPE4]?

How sure are you that there is no legal penalty for first offense possession of an ounce or less of marijuana in [STATE FILL FROM FIPE4]?

(SP08)

MXMJSURE¹

Len : 2 HOW SURE MAX PENALTY FOR MJ POSS IS CORRECT

- 1 = Very sure
- 2 = Somewhat sure
- 3 = Not at all sure
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP (MXMJPENL=94,97)

In [STATE FILL FROM FIPE4], has marijuana been legally approved for medical use?

(SP09)

MEDMJUSE¹

Len : 2 IN YOUR STATE HAS MJ BEEN APPROVED FOR MEDICAL USE

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

RECODED SPECIAL TOPICS

RECODED SPECIAL TOPICS

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: In 2016, the DUI questions were revised to ask about individual substances instead of illicit drugs or alcohol overall. The driving under the influence variables in this section are not comparable between 2016 and previous years and have been renamed.

(DRVINALCO)

DRVINALCO2 Len : 1 RC-DROVE UNDER INFLUENCE OF ALCOHOL IN PAST YEAR

. = Unknown (Otherwise)
0 = No (DRVINALCO=2,91,93,99)
1 = Yes (DRVINALCO=1)

(DRVINMARJ)

DRVINMARJ2 Len : 1 RC-DROVE UNDER INFLUENCE OF MARIJUANA IN PAST YEAR

. = Unknown (Otherwise)
0 = No (DRVINMARJ=2,91,93,99)
1 = Yes (DRVINMARJ=1)

The following variable, DRVINDRG, was created by examination of this driving under the influence list of selected drugs: marijuana (DRVINMARJ), cocaine or crack (DRVINCOCN), heroin (DRVINHERN), hallucinogens (DRVINHALL), inhalants (DRVININHL), and methamphetamine (DRVINMETH).

(DRVINCOCN, DRVINHALL, DRVINHERN, DRVININHL, DRVINMARJ, DRVINMETH)

DRVINDRG Len : 1 RC-DROVE UNDER INFLUENCE OF SELECTED ILL DRUGS IN PAST YR

. = Unknown (Otherwise)
0 = No (All source variables=2,91,93,99)
1 = Yes (Any source variable=1)

The following variable, DRVINDROTMJ, was created by examination of this driving under the influence list of selected drugs: cocaine or crack (DRVINCOCN), heroin (DRVINHERN), hallucinogens (DRVINHALL), inhalants (DRVININHL), and methamphetamine (DRVINMETH).

(DRVINCOCN, DRVINHALL, DRVINHERN, DRVININHL, DRVINMETH)

DRVINDROTMJ Len : 1 RC-DROVE UNDER INFLUENCE OF SELECTED ILL DRG OTH MRJ IN PY

. = Unknown (Otherwise)
0 = No (All source variables=2,91,93,99)
1 = Yes (Any source variable=1)

(DRVINALCO2, DRVINDRG)

DRVINALDRG Len : 1 RC-DROVE UNDER INFLUENCE OF ALC OR SELECTED ILL DRG IN PY

. = Unknown (Otherwise)
0 = No (DRVINDRG=0 and DRVINALCO2=0)
1 = Yes (DRVINDRG=1 or DRVINALCO2=1)

(PAROLREL)

PAROL Len : 1 RC-PAROLE/SUPERVISED RELEASE STATUS IN THE PAST YEAR

. = Unknown Parole/Supervised Rel Status (Otherwise)
1 = On Parole/Supervised Release (PAROLREL=1)
2 = Not on Parole/Supervised Release (PAROLREL=2)

RECODED SPECIAL TOPICS

(PROBATON)
PROB

Len : 1 RC-PROBATION STATUS IN THE PAST YEAR

. = Unknown Probation Status (Otherwise)
1 = On Probation (PROBATON=1)
2 = Not on Probation (PROBATON=2).....

PRIOR SUBSTANCE USE

PRIOR SUBSTANCE USE

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: The variables MRJYRBFR and MRJAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you use marijuana or hashish, even once?

(LU01)

MRJYRBFR¹ Len : 2 USE MJ OR HASHISH EVEN ONCE YR BEFORE LAST

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED MARIJUANA.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

The computer recorded that you last used marijuana or hashish [MJREC FILL]. How old were you the last time you used marijuana or hashish?

(LU02)

MRJAGLST¹ Len : 3 HOW OLD WERE YOU THE LAST TIME USED MARIJUANA

RANGE = 5 - 87.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED MARIJUANA.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use marijuana or hashish in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use marijuana or hashish in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use marijuana or hashish?

(LU02A, LU02B, LU02C)

MRJYLU¹ Len : 4 YEAR OF LAST MARIJUANA/HASHISH USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (MRJAGLST<AGE-1).....
 9991 = NEVER USED MARIJUANA.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (MRJAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use marijuana or hashish?

In what month in [YEAR FROM LU02a or LU02b] did you last use marijuana or hashish?

(LU02C, LU02D)

MRJMLU¹

Len : 2 MONTH OF LAST MARIJUANA/HASHISH USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (MRJAGLST<AGE-1).....
 91 = NEVER USED MARIJUANA.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (MRJAGLST<AGE-1).....

Earlier the computer recorded that you last smoked part or all of a cigarette [CG06]. How old were you the last time you smoked part or all of a cigarette?

(LU03)

CIGAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGARETTE

RANGE = 1 - 90.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED CIGARETTES.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last smoke part or all of a cigarette in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last smoke part or all of a cigarette in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last smoke part or all of a cigarette?

(LU03A, LU03B, LU03C)

CIGYLU¹

Len : 4 YEAR OF LAST CIGARETTE USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (CIGAGLST<AGE-1).....
 9991 = NEVER USED CIGARETTES.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (CIGAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last smoke part or all of a cigarette?

In what month in [YEAR FROM LU03a or LU03b] did you last smoke part or all of a cigarette?

(LU03C, LU03D)

CIGMLU¹

Len : 2 MONTH OF LAST CIGARETTE USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (CIGAGLST<AGE-1).....
 91 = NEVER USED CIGARETTES.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (CIGAGLST<AGE-1).....

Earlier the computer also recorded that there was a period in your life when you smoked cigarettes every day for at least 30 days.
 How old were you when you last smoked cigarettes daily?

(LU04)

CIGDLLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGS DAILY

RANGE = 1 - 85.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED CIGARETTES.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last smoke cigarettes daily in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last smoke cigarettes daily in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last smoke cigarettes daily?

(LU04A, LU04B, LU04C)

CIGDLYLU¹

Len : 4 YEAR OF LAST CIGARETTE USE EVERY DAY - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (CIGDLLST<AGE-1).....
 9991 = NEVER USED CIGARETTES.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (CIGDLLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last smoke cigarettes daily?

In what month in [YEAR FROM LU04a or LU04b] did you last smoke cigarettes daily?

(LU04C, LU04D)

CIGDMLU¹

Len : 2 MONTH OF LAST CIGARETTE USE EVERY DAY - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (CIGDLLST<AGE-1).....
 91 = NEVER USED CIGARETTES.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (CIGDLLST<AGE-1).....

The computer recorded that you last used "smokeless" tobacco [CGSNREC FILL]. How old were you the last time you used "smokeless" tobacco?

(LU05)

SMKAGLAST¹

Len : 3 HOW OLD WERE YOU LAST THE TIME USED SMOKELESS TOB

RANGE = 2 - 80.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED SMOKELESS TOBACCO.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use "smokeless" tobacco in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use "smokeless" tobacco in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use "smokeless" tobacco?

(LU05A, LU05B, LU05C)

SMKYRLAST¹

Len : 4 YEAR OF LAST "SMOKELESS" TOBACCO USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (SMKAGLAST<AGE-1).....
 9991 = NEVER USED SMOKELESS TOBACCO.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (SMKAGLAST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use "smokeless" tobacco?

In what month in [YEAR FROM LU05a or LU05b] did you last use "smokeless" tobacco?

(LU05C, LU05D)

SMKMOLAST¹

Len : 2 MONTH OF LAST SMOKELESS TOBACCO USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (SMKAGLAST<AGE-1).....
 91 = NEVER USED SMOKELESS TOBACCO.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (SMKAGLAST<AGE-1).....

The computer recorded that you last smoked part or all of a cigar [CG37REC FILL]. How old were you the last time you smoked part or all of a cigar?

(LU07)

CGRAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGAR

RANGE = 1 - 92.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED CIGARS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last smoke part or all of a cigar in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last smoke part or all of a cigar in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last smoke part or all of a cigar?

(LU07A, LU07B, LU07C)

CIGARYLU¹

Len : 4 YEAR OF LAST CIGAR USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (CGRAGLST<AGE-1).....
 9991 = NEVER USED CIGARS.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (CGRAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last smoke part or all of a cigar?

In what month in [YEAR FROM LU07a or LU07b] did you last smoke part or all of a cigar?

(LU07C, LU07D)

CIGARMLU¹

Len : 2 MONTH OF LAST CIGAR USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (CGRAGLST<AGE-1).....
 91 = NEVER USED CIGARS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (CGRAGLST<AGE-1).....

The computer recorded that you last drank an alcoholic beverage [ALCREC FILL]. How old were you the last time you drank an alcoholic beverage?

(LU08)

ALCAGLST¹

Len : 3 HOW OLD WERE YOU LAST TIME DRANK ALCOHOL BEVERAGE

RANGE = 1 - 97.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED ALCOHOL.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last drink an alcoholic beverage in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last drink an alcoholic beverage in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last drink an alcoholic beverage?

(LU08A, LU08B, LU08C)

ALCYLU¹

Len : 4 YEAR OF LAST ALCOHOL USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (ALCAGLST<AGE-1).....
 9991 = NEVER USED ALCOHOL.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (ALCAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last drink an alcoholic beverage?

In what month in [YEAR FROM LU08a or LU08b] did you last drink an alcoholic beverage?

(LU08C, LU08D)

ALCMLU¹ Len : 2 MONTH OF LAST ALCOHOL USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (ALCAGLST<AGE-1).....
 91 = NEVER USED ALCOHOL.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (ALCAGLST<AGE-1).....

The computer recorded that you last used cocaine [CCREC FILL]. How old were you the last time you used cocaine?

(LU09)

COCAGLST¹ Len : 3 HOW OLD WERE YOU THE LAST TIME USED COCAINE

RANGE = 3 - 72.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED COCAINE.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use cocaine in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use cocaine in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use cocaine?

(LU09A, LU09B, LU09C)

COCYLU¹ Len : 4 YEAR OF LAST COCAINE USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (COCAGLST<AGE-1).....
 9991 = NEVER USED COCAINE.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (COCAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use cocaine?

In what month in [YEAR FROM LU09a or LU09b] did you last use cocaine?

(LU09C, LU09D)

COCMLU¹

Len : 2 MONTH OF LAST COCAINE USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (COCAGLST<AGE-1).....
 91 = NEVER USED COCAINE.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (COCAGLST<AGE-1).....

The computer recorded that you last used "crack" [CKREC FILL]. How old were you the last time you used "crack?"

(LU10)

CRKAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED CRACK

RANGE = 11 - 72.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED CRACK.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use "crack" in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use "crack" in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use "crack"?

(LU10A, LU10B, LU10C)

CRKYL¹

Len : 4 YEAR OF LAST CRACK USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (CRKAGLST<AGE-1).....
 9991 = NEVER USED CRACK.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (CRKAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use "crack"?

In what month in [YEAR FROM LU10a or LU10b] did you last use "crack"?

(LU10C, LU10D)

CRKMLU¹

Len : 2 MONTH OF LAST CRACK USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (CRKAGLST<AGE-1).....
 91 = NEVER USED CRACK.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (CRKAGLST<AGE-1).....

The computer recorded that you last used heroin [HEREC FILL]. How old were you the last time you used heroin?

(LU11)

HERAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED HEROIN

RANGE = 10 - 65.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED HEROIN.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use heroin in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use heroin in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use heroin?

(LU11A, LU11B, LU11C)

HERYLU¹

Len : 4 YEAR OF LAST HEROIN USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (HERAGLST<AGE-1).....
 9991 = NEVER USED HEROIN.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (HERAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use heroin?

In what month in [YEAR FROM LU11a or LU11b] did you last use heroin?

(LU11C, LU11D)

HERMLU¹

Len : 2 MONTH OF LAST HEROIN USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (HERAGLST<AGE-1).....
 91 = NEVER USED HEROIN.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (HERAGLST<AGE-1).....

The computer recorded that you last used [LSFILL] [HALLREC FILL]. How old were you the last time you used [LSFILL]?

(LU12)

HALLAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED HALLUCINOGEN

RANGE = 1 - 70.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED HALLUCINOGENS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use [LSFILL] in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use [LSFILL] in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use [LSFILL]?

(LU12A, LU12B, LU12C)

HALLYRLST¹

Len : 4 YEAR OF LAST HALLUCINOGEN USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (HALLAGLST<AGE-1).....
 9991 = NEVER USED HALLUCINOGENS.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (HALLAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use [LSFILL]?

In what month in [YEAR FROM LU12a or LU12b] did you last use [LSFILL]?

(LU12C, LU12D)

HALLMOLST¹ Len : 2 MONTH OF LAST HALLUCINOGEN USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (HALLAGLST<AGE-1).....
 91 = NEVER USED HALLUCINOGENS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (HALLAGLST<AGE-1).....

The computer recorded that you last used LSD [LSDREC FILL]. How old were you the last time you used LSD?

(LU13)

LSDAGLST¹ Len : 3 HOW OLD WERE YOU THE LAST TIME USED LSD

RANGE = 3 - 58.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED LSD.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use LSD in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use LSD in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use LSD?

(LU13A, LU13B, LU13C)

LSDYLU¹ Len : 4 YEAR OF LAST LSD USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (LSDAGLST<AGE-1).....
 9991 = NEVER USED LSD.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (LSDAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use LSD?

In what month in [YEAR FROM LU13a or LU13b] did you last use LSD?

(LU13C, LU13D)

LSDMLU¹ Len : 2 MONTH OF LAST LSD USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (LSDAGLST<AGE-1).....
 91 = NEVER USED LSD.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (LSDAGLST<AGE-1).....

The computer recorded that you last used PCP [PCPREC FILL]. How old were you the last time you used PCP?

(LU14)

PCPAGLST¹ Len : 3 HOW OLD WERE YOU THE LAST TIME USED PCP

RANGE = 9 - 51.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED PCP.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use PCP in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use PCP in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use PCP?

(LU14A, LU14B, LU14C)

PCPYLU¹ Len : 4 YEAR OF LAST PCP USE - RECODE

RANGE = 2014 - 2016.....
 9989 = LEGITIMATE SKIP Logically assn (PCPAGE<AGE-1).....
 9991 = NEVER USED PCP.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (PCPAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use PCP?

In what month in [YEAR FROM LU14a or LU14b] did you last use PCP?

(LU14C, LU14D)

PCPMLU¹ Len : 2 MONTH OF LAST PCP USE - RECODE

1 = January.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 10 = October.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (PCPAGLST<AGE-1).....
 91 = NEVER USED PCP.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (PCPAGLST<AGE-1).....

The computer recorded that you last used "Ecstasy" or "Molly" also known as MDMA [ECSTREC FILL]. How old were you the last time you used "Ecstasy" or "Molly" ?

(LU15)

ECSTMOAGL¹ Len : 3 HOW OLD WERE YOU THE LAST TIME USED ECSTASY/MOLLY

RANGE = 1 - 57.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED ECSTASY.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use "Ecstasy" or "Molly" in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use "Ecstasy" or "Molly" in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use "Ecstasy" or "Molly"?

(LU15A, LU15B, LU15C)

ECSTMOYLU¹ Len : 4 YEAR OF LAST ECSTASY OR MOLLY USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (ECSTMOAGE<AGE-1).....
 9991 = NEVER USED ECSTASY OR MOLLY.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (ECSTMOAGE<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use "Ecstasy" or "Molly"?

In what month in [YEAR FROM LU15a or LU15b] did you last use "Ecstasy" or "Molly"?

(LU15C, LU15D)

ECSTMOMLU¹

Len : 2 MONTH OF LAST ECSTASY OR MOLLY USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (ECSTMOAGE<AGE-1).....
 91 = NEVER USED ECSTASY OR MOLLY.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (ECSTMOAGE<AGE-1).....

The computer recorded that you last used any inhalants for kicks or to get high [INREC FILL]. How old were you the last time you used any inhalants for kicks or to get high?

(LU16)

INHLAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED INHALANTS

RANGE = 1 - 69.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 991 = NEVER USED INHALANTS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use an inhalant for kicks or to get high in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use an inhalant for kicks or to get high in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use an inhalant for kicks or to get high?

(LU16A, LU16B, LU16C)

INHLYRLST¹

Len : 4 YEAR OF LAST INHALANT USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (INHLAGLST<AGE-1).....
 9991 = NEVER USED INHALANTS.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (INHLAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use an inhalant for kicks or to get high?

In what month in [YEAR FROM LU16a or LU16b] did you last use an inhalant for kicks or to get high?

(LU16C, LU16D)

INHLMOLST¹ Len : 2 MONTH OF LAST INHALANT USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assn (INHLAGLST<AGE-1).....
 91 = NEVER USED INHALANTS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (INHLAGLST<AGE-1).....

The computer recorded that you last used methamphetamine [MEREK FILL]. How old were you the last time you used methamphetamine?

(LU17)

METHAGLST¹ Len : 3 HOW OLD WERE YOU THE LAST TIME USED METH

RANGE = 6 - 66.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED METHAMPHETAMINE.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Did you last use methamphetamine in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use methamphetamine in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use methamphetamine?

(LU17A, LU17B, LU17C)

METHYRLST¹ Len : 4 YEAR OF LAST METHAMPHETAMINE USE - RECODE

RANGE = 2014 - 2016.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assn (METHAGLST<AGE-1).....
 9991 = NEVER USED METHAMPHETAMINE.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP (METHAGLST<AGE-1).....

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use methamphetamine?

In what month in [YEAR FROM LU17a or LU17b] did you last use methamphetamine?

(LU17C, LU17D)

METHMOLST¹ Len : 2 MONTH OF LAST METH USE - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED METHAMPHETAMINE.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

NOTE: Respondents were assigned legitimate skip codes of 99 or 89 in CIGYRBFR if they reported in the core TOBACCO module that they last smoked a cigarette more than 3 years ago. Logically, these respondents would not have smoked a cigarette in the past 12 to 24 months. In addition, CIGYRBFR was not edited with respect to CIGAGLST or CIGDLLST. Therefore, inconsistencies could exist between CIGYRBFR and these other variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you smoke part or all of a cigarette, even once?

(LU37)

CIGYRBFR¹ Len : 2 SMOKE ALL OR PART OF CIGARETTE IN YR BEFORE LAST

1 = Yes.....
 2 = No.....
 91 = NEVER USED CIGARETTES.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

NOTE: The variables ALCYRBFR and ALCAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you have a drink of any type of alcoholic beverage, even once?

(LU38)

ALCYRBFR¹ Len : 2 HAVE ALCOHOLIC BEVERAGE IN YEAR BEFORE LAST

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED ALCOHOL.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....

PRIOR SUBSTANCE USE

NOTE: The variables COCYRBFR and COCAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you use any form of cocaine, even once?

(LU39)

COCYRBFR¹

Len : 2 HAVE ANY FORM OF COCAINE IN YEAR BEFORE LAST

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED COCAINE
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....

RECODED PRIOR SUBSTANCE USE

RECODED PRIOR SUBSTANCE USE

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from the following two sections: Recoded Drug Use and Prior Substance Use.

(MRJYRBFR)

MJPRIOR

Len : 1 RC-MARIJUANA USE 12-23 MONTHS PRIOR TO INTERVIEW

0 = No (Otherwise).....

1 = Used 12-23 Months Ago (MRJYRBFR=1).....

(MJPRIOR, MRJYR)

MJPRIYR

Len : 1 RC-MRJ USE 12-23 MONTHS PRIOR & PST YR MRJ USE

0 = No (Otherwise).....

1 = Used in Prior Yr & Past Yr (MRJYR=1 & MJPRIOR=1).....

(MJPRIOR, MRJYR)

MJPRNOYR

Len : 1 RC-MRJ USE 12-23 MONTHS PRIOR & NO PST YR MRJ USE

0 = No (Otherwise).....

1 = Used in Pr Yr NOT Pst Yr (MRJYR=0 and MJPRIOR=1)

DRUG TREATMENT

DRUG TREATMENT

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: Respondents were not asked questions in the SUBSTANCE TREATMENT module if they did not report lifetime use of alcohol, marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, or lifetime misuse of prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives). Codes of 91 in the edited SUBSTANCE TREATMENT variables indicate that the questions did not apply because respondents never used (or misused) any of these substances.

These next questions deal with treatment for alcohol and drug problems, not including cigarettes. Please report treatment or counseling designed to help you reduce or stop your alcohol or drug use. Please include detoxification and any other treatment for medical problems associated with your alcohol or drug use.

Have you ever received treatment or counseling for your use of alcohol or any drug, not counting cigarettes?

(TX01)

TXEVRRCDV¹ Len : 2 EVER RECEIVED ALCOHOL OR DRUG TREATMENT

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

During the past 12 months, that is since [DATEFILL] have you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes?

(TX02)

TXYRRECVD¹ Len : 2 EVER RECEIVED ALCOHOL OR DRUG TRMT PAST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 4 = No LOGICALLY ASSIGNED.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (TXEVRRCDV=2)

During the past 12 months when you received treatment, was the treatment for alcohol use only, drug use only, or both alcohol and drug use?

(TX03)

TXYRALDGB¹ Len : 2 TRMT FOR ALC, DRUG OR BOTH PAST 12 MONTHS

1 = Alcohol use only.....
 2 = Drug use only
 3 = Both alcohol and drug use
 5 = Drugs (alcohol trmt unknown) LOGICALLY ASSIGNED.....
 6 = Both alcohol and drug use LOGICALLY ASSIGNED.....
 11 = Alcohol only (but last trmt for drugs reported).....
 12 = Drugs only (but last trmt for alc reported)
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in a hospital overnight as an inpatient?

(TX04A)

TXYRHOSOV¹

Len : 2 RCVD TXFILL1 TRMT IN HOSP/OVERNIGHT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Was the treatment you received in a hospital overnight as an inpatient for your alcohol use, your drug use, or both?

(TX04A1)

TXYRHOSAD¹

Len : 2 HOSP/OVERNIGHT TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use.....
- 2 = Drug use.....
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a residential drug or alcohol rehabilitation facility where you stayed overnight?

(TX04B)

TXYRRESOV¹

Len : 2 RCVD TXFILL1 TRMT REHAB CENTR/OVERNIGHT PST 12 MO

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Was the treatment you received in a residential drug or alcohol rehabilitation facility where you stayed overnight for your alcohol use, your drug use, or both?

(TX04B1)

TXYRRESAD¹

Len : 2 RES ALC/DRG REH TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use.....
- 2 = Drug use.....
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in a drug or alcohol rehabilitation facility as an outpatient?

(TX04C)

TXYROUTPT¹ Len : 2 RCVD TXFILL1 TRMT REHAB CENTR/OUTPT PST 12 MOS

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Was the treatment you received in a drug or alcohol rehabilitation facility as an outpatient for your alcohol use, your drug use, or both?

(TX04C1)

TXYROUTAD¹ Len : 2 OUTPATIENT TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use
- 2 = Drug use.....
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a mental health center or facility as an outpatient?

(TX04D)

TXYRMHCOP¹ Len : 2 RCVD TXFILL1 TRMT MNT HEALTH CNTR/OUTPT PST 12 MO

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Was the treatment you received in a mental health center or facility as an outpatient for your alcohol use, your drug use, or both?

(TX04D1)

TXYRMHCAD¹ Len : 2 MNT HEALTH CNTR TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use
- 2 = Drug use.....
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in an emergency room?

(TX04E)

TXYREMRGN¹ Len : 2 RCVD TXFILL1 TRMT IN EMERGENCY ROOM PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 5 = Yes LOGICALLY ASSIGNED (from TXLYTMNPL)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Was the treatment you received in an emergency room for your alcohol use, your drug use, or both?

(TX04E1)

TXYREMRAD¹ Len : 2 EMERGENCY ROOM TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use.....
- 2 = Drug use.....
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a private doctor's office?

(TX04F)

TXYRDRPRV¹ Len : 2 RCVD TXFILL1 TRMT IN PRIV DR.'S OFFICE PST 12 MOS

- 1 = Yes
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from TXLYTMNPL)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Was the treatment you received in a private doctor's office for your alcohol use, your drug use, or both?

(TX04F1)

TXYRDRPAD¹ Len : 2 PRIV DR.'S OFFICE TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use.....
- 2 = Drug use.....
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a prison or jail?

(TX04G)

TXYRPRISN¹ Len : 2 RCVD TXFILL1 TRMT IN PRISON/JAIL PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 5 = Yes LOGICALLY ASSIGNED (from TXLYTMNPL)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

DRUG TREATMENT

Was the treatment you received in a prison or jail for your alcohol use, your drug use, or both?

(TX04G1)

TXYRPRIAD¹

Len : 2 PRISON/JAIL TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use
- 2 = Drug use
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a self-help group such as Alcoholics Anonymous or Narcotics Anonymous?

(TX04H)

TXYRSLFHP¹

Len : 2 RCVD TXFILL1 TRMT IN SELF-HELP GROUP PAST 12 MOS

- 1 = Yes
- 2 = No
- 3 = Yes LOGICALLY ASSIGNED
- 5 = Yes LOGICALLY ASSIGNED (from TXLTVMNPL)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Was the treatment you received in a self-help group for your alcohol use, your drug use, or both?

(TX04H1)

TXYRSLFAD¹

Len : 2 SELF-HELP GROUP TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use
- 2 = Drug use
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in some other place besides these that have been listed?

(TX04I)

TXYROTHER¹

Len : 2 RCVD TXFILL1 TRMT IN SOME OTHER PLACE PAST 12 MOS

- 1 = Yes
- 2 = No
- 5 = Yes LOGICALLY ASSIGNED (from TXLTVMNPL)
- 7 = Treatment location unknown, LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

DRUG TREATMENT

(TX04SC)
TXYROTHSP¹

Len : 3 OTHER PLACE RCVD TRMT PAST 12 MONTHS

8 = Self-help group, Alcoholic/Narcotics Anonymous
 23 = A drug or alcohol rehab facility as an outpatient
 26 = A private doctor's office
 27 = A prison or jail
 28 = Self-help group, Alcoholic/Narcotics Anonymous
 40 = Home, family, friends
 41 = School, college
 42 = Church/religious/spiritual influence
 43 = Hospital, outpatient
 44 = Halfway house/group home
 45 = Rehab/intervention fac/prgrm, ptnt status unspcfd
 47 = Commnty/city/county/state pgm or facil; unspcfd
 48 = Counselor, therapist, psychologist, psychiatrist
 49 = Court-mandated/sponsored program
 50 = Within myself (self-treatment)
 51 = Alcohol/drug class or education, locale unspcfd
 52 = Military/VA Hospital
 53 = Hospital; mental health or patient status unspcfd
 55 = Youth-oriented facility/organization/program
 56 = Mental hlth ctr/facility/hosp; ptnt status unspcfd
 59 = Foster Care, Child & Family Services
 62 = Preliminary evaluation, location unspecified
 63 = Medical clinic
 64 = Methadone clinic/program
 65 = Name of facility/program given
 68 = Detox
 74 = Clinic; type unspecified
 75 = Doctor; locale unspecified
 78 = Outpatient facility; type and reason unspecified
 81 = Buprenorphine/Suboxone/Subutex clinic/program
 84 = Addiction specialist
 85 = Peer counseling
 985 = BAD DATA Logically assigned
 991 = NEVER USED ALCOHOL OR DRUGS
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)
 999 = LEGITIMATE SKIP

Was the treatment you received in this other place for your alcohol use, your drug use, or both?

(TX04I1)
TXYROTHAD¹

Len : 2 OTHER PLACE TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use
 2 = Drug use
 3 = Both alcohol and drug use
 91 = NEVER USED ALCOHOL OR DRUGS
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, that is, since [DATEFILL], did you visit a hospital emergency room to receive treatment for your use of cocaine, heroin, marijuana, PCP, LSD, or Methamphetamine?

(TX05)
TXYRERDRG¹

Len : 2 EVER VISIT EMER RM FOR TRMT OF ILL DRUG PST 12 MO

1 = Yes
 2 = No
 6 = NEVER USED RELEVANT DRUGS
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL OR DRUGS
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

DRUG TREATMENT

During the past 12 months, how many times did you visit a hospital emergency room to receive treatment for your use of cocaine, heroin, marijuana, PCP, LSD, or Methamphetamine?

(TX06)

TXYRERNUM¹ Len : 3 # TIMES EMER RM FOR TRMT OF ILL DRUGS PST 12 MOS

RANGE = 1 - 30.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED ALCOHOL OR DRUGS.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Are you currently receiving treatment or counseling for your [TXFILL1]?

(TX07)

TXCURRENT¹ Len : 2 CURRENTLY RECEIVING TRMT/COUNSELING FOR TXFILL1

1 = Yes.....
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED.....
 4 = No LOGICALLY ASSIGNED.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During the past 12 months, did you need treatment or counseling for your alcohol or drug use?

(TX08)

NDTXYRADG¹ Len : 2 NEED TRMT FOR USE OF ALCOHOL OR DRUG PAST 12 MOS

1 = Yes.....
 2 = No.....
 11 = Yes (TXYRRECVD=3).....
 12 = No (TXYRRECVD=3).....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During the past 12 months, did you need additional treatment or counseling for your alcohol or drug use?

(TX09)

NDMORTXYR¹ Len : 2 NEED ADDL TRMT FOR USE OF ALCOHOL/DRUG PST 12 MOS

1 = Yes.....
 2 = No.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During the past 12 months, for which of the following drugs did you need additional treatment or counseling?

(TX10)

NDMORTALC¹ Len : 2 NEED ADDL TRMT FOR USE OF ALCOHOL PAST 12 MOS

1 = Response entered.....
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

DRUG TREATMENT

(TX10)

NDMORTMRJ¹

Len : 2 NEED ADDL TRMT FOR USE OF MJ/HASH PAST 12 MOS

1 = Response entered
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTCOC¹

Len : 2 NEED ADDL TRMT FOR USE OF COC/CRACK PAST 12 MOS

1 = Response entered
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTHER¹

Len : 2 NEED ADDL TRMT FOR USE OF HEROIN PAST 12 MOS

1 = Response entered
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTHAL¹

Len : 2 NEED ADDL TRMT FOR USE OF HALLUC PAST 12 MOS

6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTINH¹

Len : 2 NEED ADDL TRMT FOR USE OF INHALANTS PAST 12 MOS

6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTMTH¹

Len : 2 NEED ADDL TRMT FOR USE OF METHAMPHETAMINE PAST 12 MOS

1 = Response entered
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTPNR¹

Len : 2 NEED ADDL TRMT FOR USE OF PAIN REL PST 12 MOS

1 = Response entered
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

DRUG TREATMENT

(TX10)

NDMORTTRQ¹

Len : 2 NEED ADDL TRMT FOR USE OF TRAN PAST 12 MOS

1 = Response entered
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTSTM¹

Len : 2 NEED ADDL TRMT FOR USE OF STIMULANTS PST 12 MOS

1 = Response entered
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTSED¹

Len : 2 NEED ADDL TRMT FOR USE OF SEDATIVES PST 12 MOS

6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX10)

NDMORTOTH¹

Len : 2 NEED ADDL TRMT FOR USE OF SOME OTH DRG PST 12 MOS

1 = Response entered
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months did you need treatment or counseling for your use of alcohol?

(TX11)

NDTXYRALC¹

Len : 2 NEED TRMT FOR USE OF ALCOHOL PAST 12 MONTHS

1 = Yes
 2 = No.....
 11 = Yes (TXYRRECVD=3).....
 12 = No (TXYRRECVD=3).....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of marijuana or hashish?

(TX12)

NDTXYRMRJ¹

Len : 2 NEED TRMT FOR USE OF MARIJUANA/HASHISH PAST 12 MOS

1 = Yes
 2 = No.....
 11 = Yes (TXYRRECVD=3).....
 12 = No (TXYRRECVD=3).....
 13 = Yes LOGICALLY ASSIGNED (TXYRRECVD=3).....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

DRUG TREATMENT

During the past 12 months, did you need treatment or counseling for your use of cocaine or 'crack'?

(TX13)

NDTXYRCOC¹

Len : 2 NEED TRMT FOR USE OF COCAINE/CRACK PAST 12 MONTHS

1 = Yes
 2 = No
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3)
 91 = NEVER USED ALCOHOL OR DRUGS
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of heroin?

(TX14)

NDTXYRHER¹

Len : 2 NEED TRMT FOR USE OF HEROIN PAST 12 MONTHS

1 = Yes
 2 = No
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3)
 91 = NEVER USED ALCOHOL OR DRUGS
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of hallucinogens?

(TX15)

NDTXYRHAL¹

Len : 2 NEED TRMT FOR USE OF HALLUCINOGENS PAST 12 MONTHS

1 = Yes
 2 = No
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3)
 91 = NEVER USED ALCOHOL OR DRUGS
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of inhalants?

(TX16)

NDTXYRINH¹

Len : 2 NEED TRMT FOR USE OF INHALANTS PAST 12 MONTHS

1 = Yes
 2 = No
 3 = Yes LOGICALLY ASSIGNED
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3)
 91 = NEVER USED ALCOHOL OR DRUGS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

DRUG TREATMENT

During the past 12 months, did you need treatment or counseling for your use of methamphetamine?

(TX16a)

NDTXYRMTH¹ Len : 2 NEED TRMT FOR USE OF METHAMPHETAMINE PAST 12 MONTHS

1 = Yes
 2 = No.....
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3).....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of prescription pain relievers?

(TX17)

NDTXYRPNR¹ Len : 2 NEED TRMT FOR USE OF RX PAIN RELIEVERS PST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3).....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of prescription tranquilizers?

(TX18)

NDTXYRTRQ¹ Len : 2 NEED TRMT FOR USE OF RX TRANQUILIZERS PST 12 MOS

1 = Yes
 2 = No.....
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3).....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of prescription stimulants?

(TX19)

NDTXYRSTM¹ Len : 2 NEED TRMT FOR USE OF RX STIMULANTS PST 12 MOS

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3).....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

DRUG TREATMENT

During the past 12 months, did you need treatment or counseling for your use of prescription sedatives?

(TX20)

NDTXYRSED¹

Len : 2 NEED TRMT FOR USE OF RX SEDATIVES PST 12 MOS

1 = Yes
 2 = No
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3)
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL OR DRUGS
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of some other drug besides the ones just listed?

(TX21)

NDTXYROTH¹

Len : 2 NEED TRMT FOR USE OF SOME OTHER DRUG PAST 12 MOS

1 = Yes
 2 = No
 5 = Drug Unknown LOGICALLY ASSIGNED
 11 = Yes (TXYRRECVD=3)
 12 = No (TXYRRECVD=3)
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL OR DRUGS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

(TX21SC1)

NDTXYOTH1¹

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 1

209 = Xanax
 702 = Heroin
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed
 818 = Nicotine
 1001 = Benadryl, Diphenhydramine <OTC>
 3111 = Vyvanse
 4044 = Hydrocodone
 4067 = OxyContin
 4109 = Suboxone
 5077 = Resistol
 8537 = Celexa, Citalopram
 9985 = BAD DATA Logically assigned
 9991 = NEVER USED ALCOHOL OR DRUGS
 9997 = REFUSED
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

(TX21SC2)

NDTXYOTH2¹

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 2

423 = Percocet
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed
 9985 = BAD DATA Logically assigned
 9991 = NEVER USED ALCOHOL OR DRUGS
 9994 = DON'T KNOW
 9997 = REFUSED
 9998 = BLANK (NO ANSWER)
 9999 = LEGITIMATE SKIP

DRUG TREATMENT

(TX21SC3)
NDTXYOTH3¹

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 3

9985 = BAD DATA Logically assigned
9991 = NEVER USED ALCOHOL OR DRUGS
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

(TX21SC4)
NDTXYOTH4¹

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 4

9985 = BAD DATA Logically assigned
9991 = NEVER USED ALCOHOL OR DRUGS
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

(TX21SC5)
NDTXYOTH5¹

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 5

9985 = BAD DATA Logically assigned
9991 = NEVER USED ALCOHOL OR DRUGS
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

NOTE: NDTXEFFRT was assigned a code of 11 if the respondent originally reported making an effort to obtain treatment but at least one of the following occurred:

- (a) the respondent was logically inferred to have gotten treatment in the past 12 months (TXYRRECVD=3); or
- (b) the respondent did not perceive a need for treatment for use of any of the specific drugs that he/she was asked about (i.e., all questions about the perceived need for treatment for specific drugs were answered as "no").

During the past 12 months, did you make an effort to get treatment or counseling for your use of [TXFILL2]?

(TX22)
NDTXEFFRT¹

Len : 2 MAKE EFFORT FOR TRMT OF TXFILL2 PAST 12 MONTHS

1 = Yes
2 = No
11 = Yes (see note)
12 = No (TXYRRECVD=3)
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL OR DRUGS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

(TX22A)
NDTXNOCOV¹

Len : 2 NOT GET TRMT COULDN'T AFFORD - NO HLTH CARE COVER

1 = Response entered
6 = Response not entered
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)
91 = NEVER USED ALCOHOL OR DRUGS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

DRUG TREATMENT

(TX22A)
NDTXNOTPY¹

Len : 2 TREATMENT NOT COVERED ON HLTH CARE

1 = Response entered
6 = Response not entered.....
11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX22A)
NDXTSPHR¹

Len : 2 NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX22A)
NDTXWANTD¹

Len : 2 TREATMENT NOT FOUND FOR TYPE WANTED

1 = Response entered
6 = Response not entered.....
11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX22A)
NDTXNSTOP¹

Len : 2 NOT READY TO STOP USING [TXFILL2]

1 = Response entered
6 = Response not entered.....
11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
85 = BAD DATA Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX22A)
NDTXPFULL¹

Len : 2 NO OPENINGS IN THE PROGRAMS

1 = Response entered
6 = Response not entered.....
11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

DRUG TREATMENT

(TX22A)
NDTXDKWHR¹

Len : 2 DIDN'T KNOW WHERE TO GET TREATMENT

- 1 = Response entered
- 6 = Response not entered.....
- 11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(TX22A)
NDTXNBRNG¹

Len : 2 TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG OPIN

- 1 = Response entered
- 6 = Response not entered.....
- 11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(TX22A)
NDTXJOBNG¹

Len : 2 TREATMENT MIGHT HAVE NEG. EFFECT ON JOB

- 1 = Response entered
- 6 = Response not entered.....
- 11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

(TX22B)
NDTXNONED¹

Len : 2 YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED.....
- 6 = Response not entered.....
- 11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
- 13 = Response entered LOG ASSN (see level 11).....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(TX22B)
NDTXHANDL¹

Len : 2 YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

- 1 = Response entered
- 6 = Response not entered.....
- 11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
- 13 = Response entered LOG ASSN (see level 11).....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

DRUG TREATMENT

(TX22B)
NDTXNOHLP¹

Len : 2 YOU DIDN'T THINK TREATMENT WOULD HELP

1 = Response entered
6 = Response not entered.....
11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX22B)
NDTXNTIME¹

Len : 2 YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX22B)
NDTXFNDOU¹

Len : 2 DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX22A, TX22B)
NDTXOTRSN¹

Len : 2 SOME OTHER REASON OR REASONS

1 = Response entered
6 = Response not entered.....
11 = Response entered (TXRRECVD=3 or NDTXEFFRT=11).....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

DRUG TREATMENT

(TX22SC1)
NDTXMIMPT¹

Len : 2 MOST IMPORTANT OTHER REASON DIDNT GET TRTMT

- 3 = No transportation/too far away/hrs inconvenient.....
- 5 = You were not ready to stop using.....
- 10 = You didn't think you needed treatment at the time.....
- 11 = You thought you could handle the problem w/o trmt.....
- 12 = You didn't think treatment would help.....
- 13 = Didn't have time (b/c of job, childcare, other).....
- 14 = Didn't want others to find out you needed trmt.....
- 19 = Just didn't go/didn't get trmt; no reason given.....
- 20 = Didn't want treatment; lacked motivation.....
- 21 = Stopped using, treatment not indicated.....
- 23 = Other problems to deal w/ (emotional, family, etc).....
- 30 = Attempted to get trmt, encountered delays/refused.....
- 31 = Family members/others unsupportive.....
- 70 = You did get/seek treatment (incl self-help groups).....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

During the past 12 months, did you make an effort to get additional treatment or counseling for your use of alcohol or any other drug?

(TX23)
NDMREFFRT¹

Len : 2 MAKE EFFORT FOR ADDL TRMT FOR ALC/DRG PST 12 MOS

- 1 = Yes.....
- 2 = No.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

Which of these statements explain why you did not get the additional treatment or counseling you needed for your use of alcohol or drugs?

(TX23A)
NDMRNOCOV¹

Len : 2 NOT GET TRMT COULDN'T AFFORD - NO HLTH CARE COVER

- 1 = Response entered.....
- 6 = Response not entered.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

(TX23A)
NDMRNOTPY¹

Len : 2 TREATMENT NOT COVERED ON HLTH CARE

- 1 = Response entered.....
- 6 = Response not entered.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

DRUG TREATMENT

(TX23A)
NDMRTSPHR¹

Len : 2 NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX23A)
NDMRWANTD¹

Len : 2 TREATMENT NOT FOUND FOR TYPE WANTED

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX23A)
NDMRNSTOP¹

Len : 2 NOT READY TO STOP USING ALCOHOL OR DRUGS

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX23A)
NDMRPFULL¹

Len : 2 NO OPENINGS IN THE PROGRAMS

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX23A)
NDMRDKWHR¹

Len : 2 DIDN'T KNOW WHERE TO GET TREATMENT

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX23A)
NDMRNBRNG¹

Len : 2 TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG. OPIN

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

DRUG TREATMENT

(TX23A)
NDMRJOBNG¹

Len : 2 TREATMENT MIGHT HAVE NEG. EFFECT ON JOB

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Which of these statements explain why you did not get the additional treatment or counseling you needed for your use of alcohol or drugs?

(TX23B)
NDMRNONED¹

Len : 2 YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX23B)
NDMRHANDL¹

Len : 2 YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX23B)
NDMRNOHLP¹

Len : 2 YOU DIDN'T THINK TREATMENT WOULD HELP

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(TX23B)
NDMRNTIME¹

Len : 2 YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

DRUG TREATMENT

(TX23B)

NDMRFNDU¹

Len : 2 DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

- 1 = Response entered
- 6 = Response not entered.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(TX23A, TX23B)

NDMROTRSN¹

Len : 2 SOME OTHER REASON OR REASONS

- 1 = Response entered
- 6 = Response not entered.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(TX23SC1)

NDMRMIMPT¹

Len : 2 MOST IMPORTANT OTHR REASON DIDNT GET ADDL TRTMT

- 10 = You didn't think you needed treatment at the time.....
- 12 = You didn't think treatment would help.....
- 70 = You did get/seek treatment (incl self-help groups).....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

How long has it been since you were last in treatment or counseling for your alcohol or drug use, not counting cigarettes?

(TX24)

TXRCVDREC¹

Len : 2 TIME SINCE LAST RCVD ALCOHOL OR DRUG TREATMENT

- 1 = Within past 30 days -- that is, since [DATEFILL]
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 7 = Still in treatment LOG ASSN (TXCURRENT=1).....
- 8 = Treatment in past year LOGICALLY ASSIGNED
- 9 = Treatment in lifetime LOGICALLY ASSIGNED.....
- 13 = Treatment > 12 mos ago LOG ASSN (TXRRECVD=2).....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

DRUG TREATMENT

NOTE: For most of the remaining questions in the SUBSTANCE TREATMENT module, the wording differed depending on whether respondents previously reported that they were still in treatment or that they were no longer in treatment. Where two question wordings appear for a given variable, the first wording was what respondents received if they reported that they were no longer in treatment. The second wording was what respondents received if they reported that they were still in treatment.

What was the main place where you received treatment the last time you started treatment/are currently receiving treatment for your alcohol or other drug use, not counting cigarettes?

(TX25, TX25SC1)

TXLTYNMPL¹

Len : 3 MAIN PLACE RCV TRMT LAST TIME/CURRENTLY

- 1 = A hospital overnight as an inpatient
- 2 = A res drug/alcohol rehab facility overnight.....
- 3 = A drug or alcohol rehab facility as an outpatient.....
- 4 = A mental health center or facility as outpatient
- 5 = An emergency room.....
- 6 = A private doctor's office.....
- 7 = A prison or jail
- 8 = Self-help group, Alcoholic/Narcotics Anonymous
- 9 = Some other place.....
- 22 = A res drug/alcohol rehab facility overnight.....
- 26 = A private doctor's office.....
- 27 = A prison or jail
- 28 = Self-help group, Alcoholic/Narcotics Anonymous
- 40 = Home, family, friends
- 41 = School, college
- 42 = Church/religious/spiritual influence.....
- 43 = Hospital, outpatient
- 44 = Halfway house/group home
- 45 = Rehab/intervention fac/prgrm, ptnt status unspcfd
- 47 = Communt/city/county/state pgm or facil; unspcfd.....
- 48 = Counselor, therapist, psychologist, psychiatrist
- 49 = Court-mandated/sponsored program
- 50 = Within myself (self-treatment).....
- 51 = Alcohol/drug class or education, locale unspcfd
- 52 = Military/VA Hospital.....
- 55 = Youth-oriented facility/organization/program
- 56 = Mental hlth ctr/facility/hosp; ptnt status unspcfd
- 58 = Other individual, relationship unspecified
- 59 = Foster Care, Child & Family Services.....
- 60 = Drug & alcohol helpline/hotline/help center
- 62 = Preliminary evaluation, location unspecified.....
- 64 = Methadone clinic/program.....
- 65 = Name of facility/program given.....
- 74 = Clinic; type unspecified
- 75 = Doctor; locale unspecified
- 78 = Outpatient facility; type and reason unspecified
- 81 = Buprenorphine/Suboxone/Subutex clinic/program.....
- 985 = BAD DATA Logically assigned
- 989 = LEGITIMATE SKIP Logically assigned.....
- 991 = NEVER USED ALCOHOL OR DRUGS.....
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

DRUG TREATMENT

The last time you entered treatment, did you receive treatment or counseling for your use of alcohol?

Are you currently receiving treatment or counseling for your use of alcohol?

(TX26)

TXLTALCO¹

Len : 2 LAST/CURRENT TREATMENT FOR ALCOHOL

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 5 = Yes LOG ASSN (TXYRALDGB = 1).....
- 6 = NEVER USED ALCOHOL (TXEVRRCD = 1).....
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned (TXEVRRCD=2).....
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECVD=2,4).....

The last time you entered treatment, did you receive treatment or counseling for your use of marijuana or hashish?

Are you currently receiving treatment or counseling for your use of marijuana or hashish?

(TX27)

TXLTYMRJH¹

Len : 2 LAST/CURRENT TREATMENT FOR MARIJUANA/HASHISH

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 6 = NEVER USED MARIJUANA (TXEVRRCD =1)
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned (TXEVRRCD=2).....
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECVD=2,4).....

The last time you entered treatment, did you receive treatment or counseling for your use of cocaine or 'crack'?

Are you currently receiving treatment or counseling for your use of cocaine or 'crack'?

(TX28)

TXLTYCOCN¹

Len : 2 LAST/CURRENT TREATMENT FOR COCAINE/CRACK

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 6 = NEVER USED COCAINE (TXEVRRCD = 1)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECVD=2,4).....

The last time you entered treatment, did you receive treatment or counseling for your use of heroin?

Are you currently receiving treatment or counseling for your use of heroin?

(TX29)

TXLTYHERN¹

Len : 2 LAST/CURRENT TREATMENT FOR HEROIN

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 6 = NEVER USED HEROIN (TXEVRRCD = 1).....
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECVD=2,4).....

DRUG TREATMENT

The last time you entered treatment, did you receive treatment or counseling for your use of hallucinogens?

Are you currently receiving treatment or counseling for your use of hallucinogens?

(TX30)

TXLTYHALL¹

Len : 2 LAST/CURRENT TREATMENT FOR HALLUCINOGENS

- 1 = Yes
- 2 = No
- 3 = Yes LOGICALLY ASSIGNED
- 4 = No LOGICALLY ASSIGNED
- 6 = NEVER USED HALLUCINOGENS (TXEVRRCD = 1)
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned (TXEVRRCD=2)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

The last time you entered treatment, did you receive treatment or counseling for your use of inhalants?

Are you currently receiving treatment or counseling for your use of inhalants?

(TX31)

TXLTYINHL¹

Len : 2 LAST/CURRENT TREATMENT FOR INHALANTS

- 1 = Yes
- 2 = No
- 4 = No LOGICALLY ASSIGNED
- 6 = NEVER USED INHALANTS (TXEVRRCD =1)
- 89 = LEGITIMATE SKIP Logically assigned (TXEVRRCD=2)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

The last time you entered treatment, did you receive treatment or counseling for your use of methamphetamine?

Are you currently receiving treatment or counseling for your use of methamphetamine?

(TX31a)

TXLTYMETH¹

Len : 2 LAST/CURRENT TREATMENT FOR METHAMPHETAMINE

- 1 = Yes
- 2 = No
- 3 = Yes LOGICALLY ASSIGNED
- 6 = NEVER USED METHAMPHETAMINE (TXEVRRCD = 1)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

The last time you entered treatment, did you receive treatment or counseling for your use of prescription pain relievers?

Are you currently receiving treatment or counseling for your use of prescription pain relievers?

(TX32)

TXLTYPNRL¹

Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION PAIN RELIEVERS

- 1 = Yes
- 2 = No
- 3 = Yes LOGICALLY ASSIGNED
- 6 = NEVER USED PAIN RELIEVERS (TXEVRRCD = 1)
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned (TXEVRRCD=2)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

DRUG TREATMENT

The last time you entered treatment, did you receive treatment or counseling for your use of prescription tranquilizers?

Are you currently receiving treatment or counseling for your use of prescription tranquilizers?

(TX33)

TXLTYRQL¹

Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION TRANQUILIZERS

1 = Yes
2 = No
3 = Yes LOGICALLY ASSIGNED
6 = NEVER USED TRANQUILIZERS (TXEVRRCD = 1)
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL OR DRUGS
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

The last time you entered treatment, did you receive treatment or counseling for your use of prescription stimulants?

Are you currently receiving treatment or counseling for your use of prescription stimulants?

(TX34)

TXLTYSTIM¹

Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION STIMULANTS

1 = Yes
2 = No
3 = Yes LOGICALLY ASSIGNED
4 = No LOGICALLY ASSIGNED
6 = NEVER USED STIMULANTS (TXEVRRCD = 1)
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL OR DRUGS
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

The last time you entered treatment, did you receive treatment or counseling for your use of prescription sedatives?

Are you currently receiving treatment or counseling for your use of prescription sedatives?

(TX35)

TXLTYSEDV¹

Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION SEDATIVES

1 = Yes
2 = No
3 = Yes LOGICALLY ASSIGNED
6 = NEVER USED SEDATIVES (TXEVRRCD = 1)
91 = NEVER USED ALCOHOL OR DRUGS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

DRUG TREATMENT

The last time you entered treatment, did you receive treatment or counseling for your use of any other drug?

Are you currently receiving treatment or counseling for your use of any other drug?

(TX36)

TXLTYOTHR¹

Len : 2 LAST/CURRENT TRMT FOR SOME OTHER DRUG

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 5 = Treatment drug unknown, LOGICALLY ASSIGNED.....
 7 = Treatment drug/alc unknown LOG ASSN.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(TX36SC1)

TXLTYOTH1¹

Len : 4 OTHER LAST/CURRENT TRMT DRUG - SPECIFY 1

174 = Ambien
 209 = Xanax
 278 = Benzodiazepines
 322 = Methamphetamine ("ice" or "crank"), Meth
 418 = Methadone.....
 420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....
 601 = LSD ("acid").....
 605 = PCP ("angel dust," phencyclidine).....
 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED.....
 702 = Heroin.....
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED.....
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....
 805 = Cocaine, coca, cocaina, coke, perico.....
 806 = Crack, rock.....
 807 = Alcohol, beer, ethanol, EtOH, pink champagne.....
 844 = Blood pressure medication.....
 873 = Contraceptives, Ferutal, Ortho Novum.....
 3023 = Adderall.....
 4043 = Tramadol.....
 4044 = Hydrocodone.....
 4046 = Oxycodone.....
 4109 = Suboxone.....
 4150 = Subutex.....
 6029 = DXM.....
 6114 = Molly, not otherwise specified.....
 8315 = Synthetic cannabis, otherwise unspecified.....
 8554 = Effexor.....
 9985 = BAD DATA Logically assigned.....
 9991 = NEVER USED ALCOHOL OR DRUGS.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP

DRUG TREATMENT

(TX36SC2)
TXLTOTH2¹

Len : 4 OTHER LAST/CURRENT TRMT DRUG - SPECIFY 2

209 = Xanax
322 = Methamphetamine ("ice" or "crank"), Meth
324 = Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED
348 = Crystal
601 = LSD ("acid")
605 = PCP ("angel dust," phencyclidine)
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed
805 = Cocaine, coca, cocaina, coke, perico
806 = Crack, rock
807 = Alcohol, beer, ethanol, EtOH, pink champagne
4046 = Oxycodone
4109 = Suboxone
4505 = Oxycodone product, unspecified
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)
9985 = BAD DATA Logically assigned
9991 = NEVER USED ALCOHOL OR DRUGS
9994 = DON'T KNOW
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

(TX36SC3)
TXLTOTH3¹

Len : 4 OTHER LAST/CURRENT TRMT DRUG - SPECIFY 3

174 = Ambien
322 = Methamphetamine ("ice" or "crank"), Meth
601 = LSD ("acid")
605 = PCP ("angel dust," phencyclidine)
702 = Heroin
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed
3023 = Adderall
3077 = Concerta
9985 = BAD DATA Logically assigned
9991 = NEVER USED ALCOHOL OR DRUGS
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

(TX36SC4)
TXLTOTH4¹

Len : 4 OTHER LAST/CURRENT TRMT DRUG - SPECIFY 4

605 = PCP ("angel dust," phencyclidine)
809 = Pills
6114 = Molly, not otherwise specified
9985 = BAD DATA Logically assigned
9991 = NEVER USED ALCOHOL OR DRUGS
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

(TX36SC5)
TXLTOTH5¹

Len : 4 OTHER LAST/CURRENT TRMT DRUG - SPECIFY 5

425 = Advil <OTC>
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED
807 = Alcohol, beer, ethanol, EtOH, pink champagne
9985 = BAD DATA Logically assigned
9991 = NEVER USED ALCOHOL OR DRUGS
9997 = REFUSED
9998 = BLANK (NO ANSWER)
9999 = LEGITIMATE SKIP

DRUG TREATMENT

What was the main drug you entered treatment for the last time you were treated?

What is the main drug for which you are currently receiving treatment or counseling?

(TX37)

TXLTMAIN¹

Len : 2 MAIN DRUG FOR LAST/CURRENT TREATMENT

- 1 = Alcohol.....
- 2 = Marijuana or hashish.....
- 3 = Cocaine or Crack.....
- 4 = Heroin.....
- 5 = Hallucinogens.....
- 6 = Inhalants.....
- 7 = Methamphetamine.....
- 8 = Prescription pain relievers.....
- 9 = Prescription tranquilizers.....
- 10 = Prescription stimulants.....
- 11 = Prescription sedatives.....
- 12 = Some other drug.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

What was the outcome of the treatment or counseling you last received?

(TX38, TX38SC)

TXLTYOCOM¹

Len : 2 OUTCOME OF LAST/CURRENT TREATMENT

- 1 = You are still in treatment.....
- 2 = You successfully completed treatment.....
- 3 = You left because you had a problem with program.....
- 4 = You left b/c you couldn't afford to continue.....
- 5 = You left because your family needed you.....
- 6 = You left because you began using drugs again.....
- 7 = Your last treatment had some other outcome.....
- 21 = You are still in treatment.....
- 22 = You successfully completed treatment.....
- 41 = You left because you didn't need/want treatment.....
- 44 = You relapsed/program did not work for you.....
- 45 = You were kicked out of program.....
- 46 = You moved away from the treatment location.....
- 48 = Discontinued treatment, success unknown.....
- 49 = Completed treatment/tmt required, outcome unknown.....
- 50 = You had other problems to deal with.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

DRUG TREATMENT

How long did you stay in treatment for your alcohol or drug use during your last treatment at [FILL IN ANSWER FROM TX25]?

How long have you been in treatment for your alcohol or drug use at [FILL IN ANSWER FROM TX17]?

How long did you stay in treatment for your alcohol or drug use during your last treatment?

How long have you been in treatment for your alcohol or drug use so far?

Please indicate whether you want to give your answer in days, months, or years.

How many days have you been in treatment for your alcohol or drug use so far?

How many days did you stay in treatment for your alcohol or drug use the last time?

How many months have you been in treatment for your alcohol or drug use so far?

How many months did you stay in treatment for your alcohol or drug use the last time?

How many years have you been in treatment for your alcohol or drug use so far?

How many years did you stay in treatment for your alcohol or drug use the last time?

(TX39, TX40DAY1, TX40DAY2, TX41MON1, TX41MON2, TX41YR1, TX41YR2)

TXLTWDAYS¹ Len : 5 RC - # DAYS IN ALC/DRG TMT SO FAR/LAST TIME - RECODE

RANGE = 1 - 13505.....
99985 = BAD DATA Logically assigned.....
99989 = LEGITIMATE SKIP Logically assigned.....
99991 = NEVER USED ALCOHOL OR DRUGS.....
99994 = DON'T KNOW.....
99997 = REFUSED.....
99998 = BLANK (NO ANSWER).....
99999 = LEGITIMATE SKIP.....

Did private health insurance pay for the last treatment you received, even if it paid only part of the cost?

Will private health insurance pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42A)

TXPAYHINS¹ Len : 2 HEALTH INSURANCE PAY FOR LAST/CURRENT TRMT

1 = Yes.....
2 = No.....
3 = Yes LOGICALLY ASSIGNED.....
85 = BAD DATA Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Did Medicare pay for the last treatment you received, even if it paid only part of the cost?

Will Medicare pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42B)

TXPAYMCRE¹ Len : 2 MEDICARE PAY FOR LAST/CURRENT TRMT

1 = Yes.....
2 = No.....
85 = BAD DATA Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

DRUG TREATMENT

Did Medicaid pay for the last treatment you received, even if it paid only part of the cost?

Will Medicaid pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42C)

TXPAYMCAD¹ Len : 2 MEDICAID PAY FOR LAST/CURRENT TRMT

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did a public assistance program other than Medicaid pay for the last treatment you received, even if it paid only part of the cost?

Will a public assistance program other than Medicaid pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42D)

TXPAYPUBL¹ Len : 2 OTH PUBLIC ASSIST PAY FOR LAST/CURRENT TRMT

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you use your own savings or earnings to pay for the last treatment you received, even if you paid only part of the cost?

Will you use your own savings or earnings to pay for the treatment you are currently receiving, even if you pay only part of the cost?

(TX42E)

TXPAYSVNG¹ Len : 2 OWN SAVINGS PAY FOR LAST/CURRENT TRMT

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

DRUG TREATMENT

Did family members pay for the last treatment you received, even if they paid only part of the cost?

Will family members pay for the treatment you are currently receiving, even if they pay only part of the cost?

(TX42F)

TXPAYFAML¹

Len : 2 FAMILY MEMBERS PAY FOR LAST/CURRENT TRMT

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did the courts pay for the last treatment you received, even if it paid only part of the cost?

Will the courts pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42G)

TXPAYCOUR¹

Len : 2 COURTS PAY FOR LAST/CURRENT TRMT

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did CHAMPUS or TRICARE, CHAMPVA, the VA, or some other military health care pay for the last treatment you received, even if it paid only part of the cost?

Will CHAMPUS or TRICARE, CHAMPVA, the VA, or some other military health care pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42H)

TXPAYMILT¹

Len : 2 MILITARY HLTH CARE PAY FOR LAST/CURRENT TRMT

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned.....
91 = NEVER USED ALCOHOL OR DRUGS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

DRUG TREATMENT

Did your employer pay for the last treatment you received, even if it paid only part of the cost?

Will your employer pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42I)

TXPAYBOSS¹

Len : 2 EMPLOYER PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Was your last treatment paid for by some other source besides those that have been listed?

Will the treatment you are currently receiving be paid for by some other source besides those that have been listed?

(TX42J)

TXPAYOTHR¹

Len : 2 SOME OTHER SOURCE PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No.....
- 4 = No LOG ASSN (free trmt specified)
- 5 = Yes, payment source not specified LOG ASSN.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(TX42SC)

TXPAYOTSP¹

Len : 2 OTHER PAY FOR LAST/CURRENT TRMT - SPECIFY

- 1 = Private health insurance
- 2 = Medicare.....
- 3 = Medicaid
- 4 = Public assistance program other than Medicaid.....
- 5 = Own savings or earnings
- 6 = Family members
- 7 = Courts.....
- 9 = Employer
- 10 = Free
- 12 = Friend/neighbor/sponsor/stipend.....
- 13 = Church/faith-based organization
- 14 = School
- 15 = Treatment program/facility/provider.....
- 16 = Indian Health Service/BIA/Tribe
- 17 = Public health insurance in another country.....
- 19 = Public assistance, welfare; otherwise unspecified
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

DRUG TREATMENT

Was the last treatment you received free?

Is the treatment you are currently receiving free?

(TX42K)

TXPAYFREE¹ Len : 2 LAST/CURRENT TREATMENT WAS/IS FREE

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Were you enrolled in a treatment program for your alcohol or drug use on October 1, [CURRENT YEAR - 1]?

For this question, please include only treatment you received at a hospital, drug rehabilitation facility, or mental health center.

(TX43)

TXENRLOCT¹ Len : 2 ENROLLED IN TREATMENT PRGM ON OCT.1 [CURR YR - 1]

1 = Yes
 2 = No.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP (TXEVRRCD=2)

Think about all the treatment or counseling you received for your [TXFILL1] during the past 12 months. Was detoxification the only [TXFILL1] treatment you received during the past 12 months?

(TX44)

TXYRONDTX¹ Len : 2 WAS DETOX THE ONLY TRMT RCVD PAST 12 MONTHS

1 = Yes
 2 = No.....
 4 = No LOGICALLY ASSIGNED
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

DRUG TREATMENT

NOTE: The variables TXALCONLY, TXALCONAG, TXDRGONLY, TXDRGONAG, TXALCDRGU, TXALCDAGE TXDRGALCU, and TXDRGAAGE pertain to respondents who were lifetime recipients of substance treatment but who had not received treatment in the past year. TXALCONLY and TXALCONAG pertain to respondents who were lifetime alcohol users but had not reported lifetime use of other drugs. TXDRGONLY and TXDRGONAG pertain to respondents who did not report lifetime use of alcohol but reported lifetime use of other drugs. TXALCDRGU, TXALCDAGE TXDRGALCU, and TXDRGAAGE pertain to respondents who were lifetime users of alcohol and other drugs.

NOTE: TXALCONLY was assigned a value of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECVD=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. However, respondents who reported that they had ever received treatment for their use of alcohol but were logically inferred to have gotten treatment in the past 12 months cannot be inferred to have received alcohol treatment in that period (TXALCONLY=11). TXALCONLY was assigned a value of 22 when respondents were lifetime users of alcohol but had never used (or misused) marijuana, cocaine, heroin, hallucinogens, inhalants, prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives), and they reported that they had never received treatment for their use of alcohol.

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment for your alcohol use?

(TX45)

TXALCONLY¹ Len : 2 EVER RCVD TMT FOR ALC USE (NO DRUG USE REPORTED)

1 = Yes
 11 = Yes (TXYRRECVD=3; see NOTE for TXALCONLY)
 12 = No (TXYRRECVD=3; see NOTE for TXALCONLY)
 22 = No (but only alcohol user; see NOTE for TXALCONLY)
 91 = NEVER USED ALCOHOL OR DRUGS
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

How old were you when you first received treatment for your alcohol use?

(TX45A)

TXALCONAG¹ Len : 3 AGE WHEN FIRST RCVD TRMT FOR ALC USE

RANGE = 6 - 60
 991 = NEVER USED ALCOHOL OR DRUGS
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)
 999 = LEGITIMATE SKIP

NOTE: TXDRGONLY was assigned a value of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECVD=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. However, respondents who reported that they had ever received treatment for their use of drugs cannot be inferred to have received drug treatment in the past 12 months (TXDRGONLY=11). TXDRGONLY was assigned a value of 22 when respondents were lifetime users of drugs but had never used alcohol, and they reported that they had never received treatment for their use of drugs.

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment or counseling for your drug use?

(TX46)

TXDRGONLY¹ Len : 2 EVER RCVD TMT FOR DRUG USE (NO ALC USE REPORTED)

1 = Yes
 11 = Yes (TXYRRECVD=3; see NOTE for TXDRGONLY)
 12 = No (TXYRRECVD=3; see NOTE for TXDRGONLY)
 22 = No (but only drug user; see NOTE for TXDRGONLY)
 91 = NEVER USED ALCOHOL OR DRUGS
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

DRUG TREATMENT

How old were you when you first received treatment or counseling for your drug use?

(TX46A)

TXDRGONAG¹ Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 1 - 52.....
 991 = NEVER USED ALCOHOL OR DRUGS.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

NOTE: TXALCDRGU and TXDRGALCU were assigned values of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECVD=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. Thus, for example, respondents who reported that they had ever received treatment for their use of alcohol cannot be inferred to have received alcohol treatment in the past 12 months (TXALCDRGU=11). TXALCDRGU and TXDRGALCU were assigned values of 22 when respondents were lifetime users of both alcohol and other drugs but they reported never receiving treatment for their alcohol use (in the question corresponding to TXALCDRGU) or for their drug use (in the question corresponding to TXDRGALCU).

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment or counseling for your alcohol use?

(TX47)

TXALCDRGU¹ Len : 2 EVER RCVD TMT FOR ALCOHOL USE (ALSO USED DRUGS)

1 = Yes
 2 = No.....
 11 = Yes (TXYRRECVD=3; see NOTE for TXALCDRGU)
 12 = No (TXYRRECVD=3; see NOTE for TXALCDRGU).....
 22 = No (see NOTE for TXALCDRGU)
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

How old were you when you first received treatment or counseling for your alcohol use?

(TX47A)

TXALCDAGE¹ Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 2 - 62.....
 991 = NEVER USED ALCOHOL OR DRUGS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Have you ever received treatment or counseling for your drug use?

(TX48)

TXDRGALCU¹ Len : 2 EVER RCVD TRMT FOR DRUG USE (ALSO USED ALCOHOL)

1 = Yes
 2 = No.....
 11 = Yes (TXYRRECVD=3; see NOTE for TXALCDRGU)
 12 = No (TXYRRECVD=3; see NOTE for TXALCDRGU).....
 22 = No (see NOTE for TXALCDRGU)
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

DRUG TREATMENT

How old were you when you first received treatment or counseling for your drug use?

(TX48A)

TXDRGAAGE¹ Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 1 - 65.....
 991 = NEVER USED ALCOHOL OR DRUGS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

NOTE: The variables TXYALONAG, TXYALODRG, TXYALODAG, TXYDRONAG, TXYDROALC, TXYDROAAG, TXYALDAAG, and TXYALDDAG pertain to respondents who received substance treatment in the past 12 months. TXYALONAG, TXYALODRG, and TXYALODAG pertain to respondents who reported that they received treatment only for alcohol in the past 12 months. TXYDRONAG, TXYDROALC, and TXYDROAAG pertain to respondents who reported that they received treatment only for other drugs in the past 12 months. TXYALDAAG and TXYALDDAG pertain to respondents who reported receiving treatment for both alcohol and other drugs in the past 12 months.

Earlier you reported that you received treatment or counseling for your use of alcohol during the past 12 months. How old were you when you first received treatment or counseling for your alcohol use?

(TX49)

TXYALONAG¹ Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 1 - 67.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED ALCOHOL OR DRUGS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Have you ever received treatment or counseling for your use of any drug, not including cigarettes or alcohol?

(TX49A)

TXYALODRG¹ Len : 2 EVER RCVD TRMT FOR DRUGS (ONLY PAST YR ALC TRMT)

1 = Yes.....
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED (TXYRALDGB=11).....
 85 = BAD DATA Logically assigned.....
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

How old were you when you first received treatment or counseling for your drug use?

(TX49B)

TXYALODAG¹ Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 12 - 46.....
 985 = BAD DATA Logically assigned.....
 991 = NEVER USED ALCOHOL OR DRUGS.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

DRUG TREATMENT

Earlier you reported that you received treatment or counseling for your drug use during the past 12 months. How old were you when you first received treatment or counseling for your drug use?

(TX50)

TXYDRONAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 1 - 61.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED ALCOHOL OR DRUGS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Have you ever received treatment or counseling for your alcohol use?

(TX50A)

TXYDROALC¹

Len : 2 EVER RCVD TMT FOR ALCOHOL (ONLY PAST YR DRUG TMT)

1 = Yes
 2 = No.....
 3 = Yes LOGICALLY ASSIGNED (TXYRALDGB=12).....
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL OR DRUGS.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

How old were you when you first received treatment or counseling for your alcohol use?

(TX50B)

TXYDROAAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 1 - 46.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED ALCOHOL OR DRUGS.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Earlier, you reported that you received treatment or counseling for your drug and alcohol use during the past 12 months. How old were you when you first received treatment or counseling for your use of alcohol?

(TX51)

TXYALDAAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 1 - 55.....
 991 = NEVER USED ALCOHOL OR DRUGS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

How old were you when you first received treatment or counseling for your drug use?

(TX51A)

TXYALDDAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 1 - 67.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED ALCOHOL OR DRUGS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

DRUG TREATMENT

NOTE: TXFGALAGE is a "flag" variable that indicates when the first receipt of alcohol treatment in TXALCONAG, TXALCDAGE, TXYALONAG, TXYDROAAG, or TXYALDAAG is inconsistent with the first use of alcohol (from ALCTRY). When TXFGALAGE=5, the respondent previously reported never using alcohol. However, the respondent subsequently reported an age for first receipt of alcohol treatment, based on some indication of alcohol treatment in TXYRALDGB.

TXFGALAGE¹ Len : 2 CONSISTENCY OF ALC TX AGE WITH ALC AFU

0 = 1st alc tx age consistent with alc AFU
 1 = 1st alc tx age differs from alc AFU by 1 yr
 2 = 1st alc tx age differs from alc AFU by 2 yrs
 3 = 1st alc tx age differs from alc AFU by 3-4 yrs
 4 = 1st alc tx age differs from alc AFU by >=5 yrs
 5 = Never used alc in core but reported an alc tx age
 91 = NEVER USED ALCOHOL OR DRUGS.....
 98 = UNKNOWN.....
 99 = LEGITIMATE SKIP

NOTE: TXFGDGAGE is a "flag" variable that indicates when the first receipt of drug treatment in TXDRGONAG, TXDRGAAGE, TXYALODAG, TXYDRONAG, or TXYALDDAG is inconsistent with the earliest reported first use of drugs. When TXFGDGAGE=5, the respondent previously reported never using (or misusing) marijuana, cocaine, heroin, hallucinogens, inhalants, or prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives). However, the respondent subsequently reported an age for first receipt of drug treatment, based on some indication of drug treatment in TXYRALDGB.

TXFGDGAGE¹ Len : 2 CONSISTENCY OF FIRST DRUG TX AGE WITH DRUG AFUS

0 = 1st drug tx age consistent w/min drug AFU
 1 = 1st drug tx age differs from min drug AFU by 1 yr
 2 = 1st drug tx age differs fr min drug AFU by 2 yrs
 3 = 1st drug tx age differs fr min drug AFU by 3-4 yrs
 4 = 1st drug tx age differs fr min drug AFU by >=5 yrs
 5 = Never used drugs in core but reportd a drug tx age
 91 = NEVER USED ALCOHOL OR DRUGS.....
 98 = UNKNOWN.....
 99 = LEGITIMATE SKIP

NOTE: TXFGADAGE is a "flag" variable that indicates when an inconsistency exists between the first receipt of alcohol or drug treatment and the earliest reported first use of alcohol or drugs. If TXFGALAGE=5 or TXFGDGAGE=5, then TXFGADAGE=5.

TXFGADAGE¹ Len : 2 CONSISTENCY OF FIRST TX AGE WITH ALC/DRUG AFUS

0 = 1st tx age consistent w/minimum AFU
 1 = 1st tx age differs from min AFU by 1 yr
 2 = 1st tx age differs from min AFU by 2 yrs
 3 = 1st tx age differs from min AFU by 3-4 yrs
 4 = 1st tx age differs from min AFU by >=5 yrs
 5 = Any lifetime nonuse with a related tx age
 91 = NEVER USED ALCOHOL OR DRUGS.....
 98 = UNKNOWN.....
 99 = LEGITIMATE SKIP

The next question is about self-help groups. Some examples of self-help groups for alcohol or drug use are AA or Alcoholics Anonymous, NA or Narcotics Anonymous, CA or Cocaine Anonymous, and CMA or Crystal Meth Anonymous.

During the past 12 months, did you go to any self-help group meetings or 12-step programs to receive help for your own use of alcohol or any drug, not counting cigarettes?

(TX52)

TXSHGWENT¹ Len : 2 WENT TO SELF-HELP GRP/12-STEP PGMS PAST 12 MOS

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
 85 = BAD DATA Logically assigned
 91 = NEVER USED ALCOHOL OR DRUGS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

DRUG TREATMENT

Did you go to the self-help group because of your alcohol use only, your drug use only, or because of both alcohol and drug use?

(TX53)

TXSHGALDB¹

Len : 2 WENT TO SELF-HELP GRP FOR ALC ONLY/DRUG ONLY/BOTH

- 1 = Alcohol use only.....
- 2 = Drug use only
- 3 = Both alcohol and drug use
- 11 = Alcohol use only LOGICALLY ASSIGNED (TXYRSLFAD=1)
- 12 = Drug use only LOGICALLY ASSIGNED (TXYRSLFAD=2).....
- 13 = Both alcohol and drug use LOG ASSN (TXYRSLFAD=3).....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

NOTE: TXSHGFLAG compares the consistency of data in the self-help group variable TXSHGWENT and the self-help group variable TXYRSLFHP. TXSHGFLAG has a value of 1 when TXSHGWENT was answered as "yes" but TXYRSLFHP indicates that respondents did not receive treatment in a self-help group, even though they reported that they received treatment in the past 12 months. TXSHGFLAG has a value of 2 when TXSHGWENT was answered as "yes" but TXYRRECVD or TXEVRRCVD indicated that respondents never received any treatment in the past 12 months or lifetime, respectively. TXSHGFLAG has a value of 3 when TXSHGWENT was not answered as "yes" but TXYRSLFHP indicates that respondents were logically inferred to have gotten treatment in a self-help group in the past 12 months. TXSHGFLAG has a value of 4 when TXSHGWENT was answered as "yes" but TXYRSLFHP was answered as "don't know" or "refused" or it was blank. Finally, TXSHGFLAG has a value of 5 when TXSHGWENT was answered as "don't know" or "refused" but TXYRSLFHP was answered as "no."

TXSHGFLAG¹

Len : 2 CONSISTENCY FLAG BETWEEN TXSHGWENT AND TXYRSLFHP

- 1 = TXSHGWENT=1 but TXYRSLFHP=2 (see note)
- 2 = TXSHGWENT=1 but TXYRRECVD=2 or TXEVRRCVD=2 (see note).....
- 3 = TXSHGWENT NE 1 but TXYRSLFHP=3 or 5 (see note).....
- 4 = TXSHGWENT=1 but TXYRSLFHP=94, 97, or 98 (see note).....
- 5 = TXSHGWENT=94 or 97 but TXYRSLFHP=2 (see note)
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 98 = BLANK (NO ANSWER).....

RECODED DRUG TREATMENT

RECODED DRUG TREATMENT

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from two of the preceding sections: Drug Treatment or Recoded Substance Dependence and Abuse.

NOTE: Changes to the modules for hallucinogens, inhalants, methamphetamine, and prescription psychotherapeutic drugs in 2015 might have affected the sets of respondents who were eligible to be asked the questions about treatment for substance use. Therefore, all of the variables in the Substance Use Treatment module have been renamed for 2015 and future years. For detailed information about comparability decisions, see the two-volume 2015 Questionnaire Redesign Impact Assessment, Final Report, within the 2015 Methodological Resource Book (Center for Behavioral Health Statistics and Quality, 2017).

NOTE: The following seven recoded variables contain information about receiving treatment at any location in lifetime or in the past year.

(TXEVRRCD)
TXEVRRCD2 Len : 1 RC-RECEIVED TREATMENT FOR DRG OR ALC USE IN LIFETIME

0 = No/Unknown (Otherwise).....
1 = Yes (TXEVRRCD=1).....

(TXYRALDGB)
TXYRALC Len : 1 RC-RCVD TRMT ANY LOC FOR ALC USE - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRALDGB=1,3,4,6,11,12).....

(TXYRALDGB)
TXYRILL Len : 1 RC-RCVD TRMT ANY LOC FOR ILL DRG USE - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRALDGB=2,3,5,6,11,12).....

A respondent was classified as receiving treatment at any location in the past year for alcohol use but not illicit drug use, TXYRALNIL, if they received only alcohol use treatment at any location in the past year (TXYRALDGB=1). Respondents with unknown illicit drug use treatment (TXYRALDGB=4) or who reported receiving alcohol use treatment only but in later treatment questions indicated receiving illicit drug use treatment (TXYRALDGB=11) are not classified as receiving treatment for alcohol use only.

(TXYRALDGB)
TXYRALNIL Len : 1 RC-RCVD TRMT ANY LOC FOR ALC BUT NOT ILL DRG - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRALDGB=1).....

A respondent was classified as receiving treatment at any location in the past year for illicit drug use but not alcohol use, TXYRILNAL, if they received only illicit drug use treatment at any location in the past year (TXYRALDGB=2). Respondents with unknown alcohol use treatment (TXYRALDGB=5) or who reported receiving illicit drug use treatment only but in later treatment questions indicated receiving alcohol use treatment (TXYRALDGB=12) are not classified as receiving treatment for illicit drug use only.

(TXYRALDGB)
TXYRILNAL Len : 1 RC-RCVD TRMT ANY LOC FOR ILL DRG BUT NOT ALC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRALDGB=2).....

(TXYRRECVD)
TXYRRECVD2 Len : 1 RC-RCVD TRMT ANY LOC FOR ILL DRG OR ALC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRRECVD=1,3).....

RECODED DRUG TREATMENT

(TXYRALDGB)

TXYRILANAL

Len : 1 RC-RCVD TRMT ANY LOC FOR ILL DRG AND ALC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRALDGB=3,6,11,12).....

NOTE: The following 12 recoded variables contain respondent information about receiving last or current treatment for various substances.

(TXLTYALCO)

TXLTYALCO2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR ALCOHOL

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYALCO=1,3,5)

(TXLTYMRJH)

TXLTYMRJH2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR MARIJUANA

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYMRJH=1,3)

(TXLTYCOCN)

TXLTYCOCN2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR COCAINE

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYCOCN=1,3).....

(TXLTYHERN)

TXLTYHERN2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR HEROIN

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYHERN=1,3).....

(TXLTYHALL)

TXLTYHALL2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR HALLUCINOGENS

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYHALL=1,3)

(TXLTYINHL)

TXLTYINHL2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR INHALANTS

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYINHL=1,3).....

(TXLTYMETH)

TXLTYMETH2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR METHAMPHETAMINE

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYMETH=1,3).....

(TXLTYPNRL)

TXLTYPNRL2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR PAIN RELIEVERS

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYPNRL=1,3).....

(TXLTYTRQL)

TXLTYTRQL2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR TRANQUILIZERS

0 = No/Unknown (Otherwise).....
1 = Yes (TXLTYTRQL=1,3).....

RECODED DRUG TREATMENT

(TXLTYSTIM)

TXLTYSTIM2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR STIMULANTS

0 = No/Unknown (Otherwise).....

1 = Yes (TXLTYSTIM=1,3).....

(TXLTYSEDV)

TXLTYSEDV2

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR SEDATIVES

0 = No/Unknown (Otherwise).....

1 = Yes (TXLTYSEDV=1,3).....

The following variable, TXLTYILL, was created by examination of the receipt of last/current treatment of marijuana (TXLTYMRJH2), cocaine (TXLTYCOCN2), heroin (TXLTYHERN2), stimulants (TXLTYSTIM2), sedatives (TXLTYSEDV2), pain relievers (TXLTYPNRL2), hallucinogens (TXLTYHALL2), inhalants (TXLTYINHL2), methamphetamine (TXLTYMETH2), and tranquilizers (TXLTYTRQL2).

(TXLTYCOCN2, TXLTYHALL2, TXLTYHERN2, TXLTYINHL2, TXLTYMETH2, TXLTYMRJH2, TXLTYPNRL2, TXLTYSEDV2, TXLTYSTIM2, TXLTYTRQL2)

TXLTYILL

Len : 1 RC-RECEIVED LAST/CURRENT TREATMENT FOR ILLICIT DRUGS

0 = No/Unknown (Otherwise).....

1 = Yes (Any source variable=1).....

NOTE: The following 27 recoded variables contain payment information about respondent's last or current treatment.

(TXPAYHINS)

TXPAYHINS2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY INSURANCE

0 = No/Unknown (Otherwise).....

1 = Yes (TXPAYHINS=1,3).....

(TXPAYMCRE)

TXPAYMCRE2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICARE

0 = No/Unknown (Otherwise).....

1 = Yes (TXPAYMCRE=1,3).....

(TXPAYMCAD)

TXPAYMCAD2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICAID

0 = No/Unknown (Otherwise).....

1 = Yes (TXPAYMCAD=1,3).....

(TXPAYPUBL)

TXPAYPUBL2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY PUBLIC ASST

0 = No/Unknown (Otherwise).....

1 = Yes (TXPAYPUBL=1,3).....

(TXPAYSVNG)

TXPAYSVNG2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY OWN SAVINGS

0 = No/Unknown (Otherwise).....

1 = Yes (TXPAYSVNG=1,3).....

(TXPAYFAML)

TXPAYFAML2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY FAM MEMBERS

0 = No/Unknown (Otherwise).....

1 = Yes (TXPAYFAML=1,3).....

RECODED DRUG TREATMENT

(TXPAYCOUR)

TXPAYCOUR2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY COURTS

0 = No/Unknown (Otherwise).....
1 = Yes (TXPAYCOUR=1,3).....

(TXPAYMILT)

TXPAYMILT2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MILT HLT CARE

0 = No/Unknown (Otherwise).....
1 = Yes (TXPAYMILT=1,3).....

(TXPAYBOSS)

TXPAYBOSS2

Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY EMPLOYER

0 = No/Unknown (Otherwise).....
1 = Yes (TXPAYBOSS=1,3).....

(TXLTYALCO2, TXPAYHINS2)

TXPDHINSAL

Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY INSURANCE

0 = No/Unknown (TXLTYALCO2=0 or TXPAYHINS2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYHINS2=1).....

(TXLTYALCO2, TXPAYMCRE2)

TXPDMCREAL

Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY MEDICARE

0 = No/Unknown (TXLTYALCO2=0 or TXPAYMCRE2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYMCRE2=1).....

(TXLTYALCO2, TXPAYMCAD2)

TXPDMCADAL

Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY MEDICAID

0 = No/Unknown (TXLTYALCO2=0 or TXPAYMCAD2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYMCAD2=1).....

(TXLTYALCO2, TXPAYPUBL2)

TXPDPUBLAL

Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY PUBLIC ASST

0 = No/Unknown (TXLTYALCO2=0 or TXPAYPUBL2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYPUBL2=1).....

(TXLTYALCO2, TXPAYSVNG2)

TXPDVNGAL

Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY OWN SAVINGS

0 = No/Unknown (TXLTYALCO2=0 or TXPAYSVNG2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYSVNG2=1).....

(TXLTYALCO2, TXPAYFAML2)

TXPDFAMLAL

Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY FAM MEMBERS

0 = No/Unknown (TXLTYALCO2=0 or TXPAYFAML2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYFAML2=1).....

(TXLTYALCO2, TXPAYCOUR2)

TXPDCOURAL

Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY COURTS

0 = No/Unknown (TXLTYALCO2=0 or TXPAYCOUR2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYCOUR2=1).....

RECODED DRUG TREATMENT

(TXLTYALCO2, TXPAYMILT2)

TXPDMILTAL Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY MILT HLT CARE

0 = No/Unknown (TXLTYALCO2=0 or TXPAYMILT2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYMILT2=1).....

(TXLTYALCO2, TXPAYBOSS2)

TXPDBOSSAL Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY EMPLOYER

0 = No/Unknown (TXLTYALCO2=0 or TXPAYBOSS2=0).....
1 = Yes (TXLTYALCO2=1 and TXPAYBOSS2=1).....

(TXLTYILL, TXPAYHINS2)

TXPDHINSIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY INSURANCE

0 = No/Unknown (TXLTYILL=0 or TXPAYHINS2=0).....
1 = Yes (TXLTYILL=1 and TXPAYHINS2=1).....

(TXLTYILL, TXPAYMCRE2)

TXPDMCREIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MEDICARE

0 = No/Unknown (TXLTYILL=0 or TXPAYMCRE2=0).....
1 = Yes (TXLTYILL=1 and TXPAYMCRE2=1).....

(TXLTYILL, TXPAYMCAD2)

TXPDMCADIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MEDICAID

0 = No/Unknown (TXLTYILL=0 or TXPAYMCAD2=0).....
1 = Yes (TXLTYILL=1 and TXPAYMCAD2=1).....

(TXLTYILL, TXPAYPUBL2)

TXPDPUBLIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY PUBLIC ASST

0 = No/Unknown (TXLTYILL=0 or TXPAYPUBL2=0).....
1 = Yes (TXLTYILL=1 and TXPAYPUBL2=1).....

(TXLTYILL, TXPAYSVNG2)

TXPDVSVNGIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY OWN SAVINGS

0 = No/Unknown (TXLTYILL=0 or TXPAYSVNG2=0).....
1 = Yes (TXLTYILL=1 and TXPAYSVNG2=1).....

(TXLTYILL, TXPAYFAML2)

TXPDFAMLIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY FAM MEMBERS

0 = No/Unknown (TXLTYILL=0 or TXPAYFAML2=0).....
1 = Yes (TXLTYILL=1 and TXPAYFAML2=1).....

(TXLTYILL, TXPAYCOUR2)

TXPDCOURIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY COURTS

0 = No/Unknown (TXLTYILL=0 or TXPAYCOUR2=0).....
1 = Yes (TXLTYILL=1 and TXPAYCOUR2=1).....

(TXLTYILL, TXPAYMILT2)

TXPDMILTIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MILT HLT CARE

0 = No/Unknown (TXLTYILL=0 or TXPAYMILT2=0).....
1 = Yes (TXLTYILL=1 and TXPAYMILT2=1).....

RECODED DRUG TREATMENT

(TXLTYILL, TXPAYBOSS2)

TXPDBOSSIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY EMPLOYER

0 = No/Unknown (TXLTYILL=0 or TXPAYBOSS2=0).....
1 = Yes (TXLTYILL=1 and TXPAYBOSS2=1).....

NOTE: The following seven recoded variables contain information about receiving treatment at a specialty facility in the past year.

A respondent was classified as receiving treatment in the past year for alcohol use at a specialty facility, TXYRSPALC, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of these conditions:

1. Reported receiving only alcohol treatment in the past year (TXYRALDGB=1, 4, 11) and that treatment was received at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6) and reported specifically receiving alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=1, 3 or TXYRRESAD=1, 3 or TXYROUTAD=1, 3 or TXYRMHCAD=1, 3 or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1, 3)).

(TXYRALDGB, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV)

TXYRSPALC Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ALC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

A respondent was classified as receiving treatment in the past year for illicit drug use at a specialty facility, TXYRSPILL, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or a mental health center if they met either of these conditions:

1. Reported receiving only illicit drug treatment in the past year (TXYRALDGB=2, 5, 12) and that treatment was received at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6) and reported specifically receiving illicit drug treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=2, 3 or TXYRRESAD=2, 3 or TXYROUTAD=2, 3 or TXYRMHCAD=2, 3 or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3)).

(TXYRALDGB, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV)

TXYRSPILL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ILL DRG - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for alcohol use but not illicit drug use at a specialty facility, TXYSPALNIL, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met one of the following conditions:

1. Reported receiving only alcohol treatment in the past year (TXYRALDGB=1) and that treatment was received at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving only alcohol treatment in the past year but also reported receiving treatment for illicit drug use during their last or current treatment (TXYRALDGB=11), the reported alcohol treatment was received at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81), and their last or current treatment was not at one of the four specialty facilities (TXLTCURRSP=0).
3. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6) and reported specifically receiving only alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=1 or TXYRRESAD=1 or TXYROUTAD=1 or TXYRMHCAD=1 or (TXYROTHAD=1 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81)) but did not report specifically receiving illicit drug treatment or illicit drug and alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD NE 2, 3 or TXYRRESAD NE 2, 3 or TXYROUTAD NE 2, 3 or TXYRMHCAD NE 2, 3 or (TXYROTHAD NE 2, 3 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) or TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

For the logically assigned levels of TXYRALDGB, the creation of this variable may be unclear; therefore, details for classifying respondents as not receiving alcohol only treatment at a specialty facility for these logically assigned levels are below:

1. Reported receiving alcohol treatment in the past year but illicit drug treatment status is unknown (TXYRALDGB=4) or reported receiving illicit drug treatment in the past year but alcohol treatment status is unknown (TXYRALDGB=5).
2. Reported receiving only illicit drug treatment in the past year but also reported receiving treatment for alcohol during their last or current treatment (TXYRALDGB=12).
3. Reported receiving only alcohol treatment in the past year but also reported receiving treatment for illicit drug use during their last or current treatment (TXYRALDGB=11) and the reported alcohol treatment was not at a specialty facility (TXYRHOSOV=2, 94, 97, 98 and TXYRRESOV=2, 94, 97, 98 and TXYROUTPT=2, 94, 97, 98 and TXYRMHCOP=2, 94, 97, 98 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
4. Reported receiving only alcohol treatment in the past year but also reported receiving treatment for illicit drug use during their last or current treatment (TXYRALDGB=11) and their reported alcohol treatment was at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) but their last or current treatment was at a specialty facility (TXLTCURRSP=1) and included treatment for illicit drug use.

(TXLTCURRSP, TXYRALDGB, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV)

TXYSPALNIL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ALC NOT ILL DRG - PST YR

0 = No/Unknown (Otherwise).....
 1 = Yes (See comment above).....

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for illicit drug use but not alcohol use at a specialty facility, **TXYSPIILNAL**, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met one of the following conditions:

1. Reported receiving only illicit drug treatment in the past year (**TXYRALDGB**=2) and that treatment was received at a specialty facility (**TXYRHOSOV**=1, 3, 5 or **TXYRRESOV**=1, 3, 5 or **TXYROUTPT**=1, 3, 5 or **TXYRMHCOP**=1, 3, 5 or **TXYROTHSP**=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving only illicit drug treatment in the past year but also reported receiving treatment for alcohol use during their last or current treatment (**TXYRALDGB**=12), the reported illicit drug treatment was received at one of the four specialty facilities (**TXYRHOSOV**=1, 3, 5 or **TXYRRESOV**=1, 3, 5 or **TXYROUTPT**=1, 3, 5 or **TXYRMHCOP**=1, 3, 5 or **TXYROTHSP**=21, 22, 23, 24, 45, 46, 56, 64, 76, 81), and their last or current treatment was not at one of the four specialty facilities (**TXLTCURRSP**=0).
3. Reported receiving both illicit drug and alcohol treatment in the past year (**TXYRALDGB**=3, 6) and reported specifically receiving only illicit drug treatment at one of the four specialty facilities in the follow-up questions (**TXYRHOSAD**=2 or **TXYRRESAD**=2 or **TXYROUTAD**=2 or **TXYRMHCAD**=2 or (**TXYROTHAD**=2 and **TXYROTHSP**=21, 22, 23, 24, 45, 46, 56, 64, 76, 81)) but did not report specifically receiving alcohol treatment or illicit drug and alcohol treatment at one of the four specialty facilities in the follow-up questions (**TXYRHOSAD** NE 1, 3 or **TXYRRESAD** NE 1, 3 or **TXYROUTAD** NE 1, 3 or **TXYRMHCAD** NE 1, 3 or (**TXYROTHAD** NE 1, 3 and **TXYROTHSP**=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) or **TXYROTHSP** NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

For the logically assigned levels of **TXYRALDGB**, the creation of this variable may be unclear; therefore, details for classifying respondents as not receiving illicit drug only treatment at a specialty facility for these logically assigned levels are below:

1. Reported receiving alcohol treatment in the past year but illicit drug treatment status is unknown (**TXYRALDGB**=4) or reported receiving illicit drug treatment in the past year but alcohol treatment status is unknown (**TXYRALDGB**=5).
2. Reported receiving only alcohol treatment in the past year but also reported receiving treatment for illicit drugs during their last or current treatment (**TXYRALDGB**=11).
3. Reported receiving only illicit drug treatment in the past year but also reported receiving treatment for alcohol use during their last or current treatment (**TXYRALDGB**=12) and the reported illicit drug treatment was not at a specialty facility (**TXYRHOSOV**=2, 94, 97, 98 and **TXYRRESOV**=2, 94, 97, 98 and **TXYROUTPT**=2, 94, 97, 98 and **TXYRMHCOP**=2, 94, 97, 98 and **TXYROTHSP** NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
4. Reported receiving only illicit drug treatment in the past year but also reported receiving treatment for alcohol use during their last or current treatment (**TXYRALDGB**=12) and their reported illicit drug treatment was at a specialty facility (**TXYRHOSOV**=1, 3, 5 or **TXYRRESOV**=1, 3, 5 or **TXYROUTPT**=1, 3, 5 or **TXYRMHCOP**=1, 3, 5 or **TXYROTHSP**=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) but their last or current treatment was at a specialty facility (**TXLTCURRSP**=1) and included treatment for alcohol use.

(**TXLTCURRSP**, **TXYRALDGB**, **TXYRHOSAD**, **TXYRHOSOV**, **TXYRMHCAD**, **TXYRMHCOP**, **TXYROTHAD**, **TXYROTHSP**, **TXYROUTAD**, **TXYROUTPT**, **TXYRRESAD**, **TXYRRESOV**)

TXYSPIILNAL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ILL DRG NOT ALC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at a specialty facility, **TXYRSPILAL**, if they reported receiving treatment for illicit drug or alcohol use in the past year (**TXYRRECVD**=1, 3) and treatment was received at either a hospital (inpatient), or rehabilitation facility (in or outpatient), or a mental health center (**TXYRHOSOV**=1, 3, 5 or **TXYRRESOV**=1, 3, 5 or **TXYROUTPT**=1, 3, 5 or **TXYRMHCOP**=1, 3, 5 or **TXYROTHSP**=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

(**TXYRHOSOV**, **TXYRMHCOP**, **TXYROTHSP**, **TXYROUTPT**, **TXYRRECVD**, **TXYRRESOV**)

TXYRSPILAL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ILL DRG OR ALC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

(**TXYRSPALC**, **TXYRSPILL**)

TXYSILANAL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ILL DRG AND ALC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (**TXYRSPILL**=1 and **TXYRSPALC**=1).....

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for alcohol use at a specialty facility only, TXSPNSALC=1, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of the following conditions:

1. Reported receiving only alcohol use treatment in the past year (TXYRALDGB=1, 4) and that treatment was received at only a specialty facility, that is they indicated receiving treatment at a specialty facility and did not report receiving treatment at an emergency room, private doctor's office, jail or prison, self-help group ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and TXYREMRGN=2 and TXYRDRPRV=2 and TXYRPRISN=2 and TXYRSLFHP=2) and one of the following:
 1. Did not indicate receiving treatment at some other place (TXYROTHSP=2) OR
 2. Indicated receiving treatment at some other place and the other place was a specialty facility (TXYROTHSP=1, 3, 5 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6, 11, 12) and indicated receiving alcohol use treatment at only a specialty facility, that is they indicated receiving alcohol use treatment at a specialty facility ((TXYRHOSOV=1, 3, 5 and TXYRHOSAD=1, 3) or (TXYRRESOV=1, 3, 5 and TXYRRESAD=1, 3) or (TXYROUTPT=1, 3, 5 and TXYROUTAD=1, 3) or (TXYRMHCOP=1, 3, 5 and TXYRMHCAD=1, 3) or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1, 3)) and either of the following:
 1. Either not receiving treatment or receiving treatment only for illicit drugs at an emergency room, private doctor's office, jail or prison, self-help group (TXYREMRGN=1, 2 and TXYREMRAD=2, 99 and TXYRDRPRV=1, 2 and TXYRDRPAD=2, 99 and TXYRPRISN=1, 2 and TXYRPRPAD=2, 99 and TXYRSLFHP=1, 2 and TXYRSLFAD=2, 99) OR
 2. Either did not indicate receiving alcohol treatment at some other place or indicated the other place was a specialty facility (TXYROTHSP=2 or (TXYROTHSP=1, 3, 5 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2) or (TXYROTHSP=1, 3, 5 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1, 3)).

A respondent was classified as receiving treatment in the past year for alcohol use at a non-specialty facility only, TXSPNSALC=2, that is a location other than a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of the following conditions:

1. Reported receiving only alcohol use treatment in the past year (TXYRALDGB=1, 4) and that treatment was not at a specialty facility (TXYRHOSOV=2 and TXYRRESOV=2 and TXYROUTPT=2 and TXYRMHCOP=2 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol use treatment in the past year (TXYRALDGB=3, 5, 11, 12) and either indicated not receiving any treatment at a specialty facility or indicated only receiving illicit drug treatment at a specialty facility (TXYRHOSOV=1, 2 and TXYRHOSAD=2, 99 and TXYRRESOV=1, 2 and TXYRRESAD=2, 99 and TXYROUTPT=1, 2 and TXYROUTAD=2, 99 and TXYRMHCOP=1, 2 and TXYRMHCAD=2, 99 and (TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2))).

A respondent was classified as receiving treatment in the past year for alcohol use at both a specialty and non-specialty facility, TXSPNSALC=3, if they met either of the following conditions:

1. Reported receiving only alcohol use treatment in the past year (TXYRALDGB=1, 4) and that treatment was at both a specialty and non-specialty facility ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and (TXYREMRGN=1, 3, 5 or TXYRDRPRV=1, 3, 5 or TXYRPRISN=1, 3, 5 or TXYRSLFHP=1, 3, 5 or (TXYROTHSP=1, 3, 5 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81))).
2. Reported receiving treatment for both illicit drug and alcohol use in the past year (TXYRALDGB=3, 6, 11, 12) and indicated receiving treatment for alcohol use at both a specialty and non-specialty facility (((TXYRHOSOV=1, 3, 5 and TXYRHOSAD=1, 3) or (TXYRRESOV=1, 3, 5 and TXYRRESAD=1, 3) or (TXYROUTPT=1, 3, 5 and TXYROUTAD=1, 3) or (TXYRMHCOP=1, 3, 5 and TXYRMHCAD=1, 3) or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1, 3)) and ((TXYREMRGN=1, 3, 5 and TXYREMRAD=1, 3) or (TXYRDRPRV=1, 3, 5 and TXYRDRPAD=1, 3) or (TXYRPRISN=1, 3, 5 and TXYRPRPAD=1, 3) or (TXYRSLFHP=1, 3, 5 and TXYRSLFAD=1, 3) or (TXYROTHSP=1, 3, 5 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1, 3))).

A respondent was classified as not receiving treatment in the past year for alcohol use, TXSPNSALC=5, if they indicated not receiving alcohol use treatment in the past year or have an unknown treatment status (TXYRALDGB NE 1, 3, 4, 6, 11, 12).

(TXYRALDGB, TXYRDRPAD, TXYRDRPRV, TXYREMRAD, TXYREMRGN, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRPRPAD, TXYRPRISN, TXYRRESAD, TXYRRESOV, TXYRSLFAD, TXYRSLFHP)

TXSPNSALC Len : 1 RC-RCVD TRMT AT SPEC FAC/NON-SPEC FAC FOR ALC - PST YR

- 1 = Received trmt at specialty facility only (See comment above)
- 2 = Rcvd trt at non-specialty facility only (See comment above).....
- 3 = Rcvd trt at spec and non-spec facs (See comment above).....
- 4 = Insufficient data to classify facility type (Otherwise).....
- 5 = Did not receive alc trmt (See comment above).....

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for illicit drug use at a specialty facility only, TXSPNSILL=1, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of the following conditions:

1. Reported receiving only illicit drug use treatment in the past year (TXYRALDGB=2, 5) and that treatment was received at only a specialty facility, that is they indicated receiving treatment at a specialty facility and did not report receiving treatment at an emergency room, private doctor's office, jail or prison, self-help group ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and TXYREMRGN=2 and TXYRDRPRV=2 and TXYRPRISN=2 and TXYRSLFHP=2) and one of the following:
 1. Did not indicate receiving treatment at some other place (TXYROTHER=2) OR
 2. Indicated receiving treatment at some other place and the other place was a specialty facility (TXYROTHER=1, 3, 5 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6, 11, 12) and indicated receiving illicit drug use treatment at only a specialty facility, that is they indicated receiving illicit drug use treatment at a specialty facility ((TXYRHOSOV=1, 3, 5 and TXYRHOSAD=2, 3) or (TXYRRESOV=1, 3, 5 and TXYRRESAD=2, 3) or (TXYROUTPT=1, 3, 5 and TXYROUTAD=2, 3) or (TXYRMHCOP=1, 3, 5 and TXYRMHCAD=2, 3) or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3)) and either of the following:
 1. Either not receiving treatment or receiving treatment only for alcohol at an emergency room, private doctor's office, jail or prison, self-help group (TXYREMRGN=1, 2 and TXYREMRAD=1, 99 and TXYRDRPRV=1, 2 and TXYRDRPAD=1, 99 and TXYRPRISN=1, 2 and TXYRPRPAD=1, 99 and TXYRSLFHP=1, 2 and TXYRSLFAD=1, 99) OR
 2. Either did not indicate receiving alcohol treatment at some other place or indicated the other place was a specialty facility (TXYROTHER=2 or (TXYROTHER=1, 3, 5 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 46, 64, 76, 81 and TXYROTHAD=1) or (TXYROTHER=1, 3, 5 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3)).

A respondent was classified as receiving treatment in the past year for illicit drug use at a non-specialty facility only, TXSPNSILL=2, that is a location other than a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of the following conditions:

1. Reported receiving only illicit drug use treatment in the past year (TXYRALDGB=2, 5) and that treatment was not at a specialty facility (TXYRHOSOV=2 and TXYRRESOV=2 and TXYROUTPT=2 and TXYRMHCOP=2 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol use treatment in the past year (TXYRALDGB=3, 5, 11, 12) and either indicated not receiving any treatment at a specialty facility or indicated only receiving alcohol use treatment at a specialty facility (TXYRHOSOV=1, 2 and TXYRHOSAD=1, 99 and TXYRRESOV=1, 2 and TXYRRESAD=1, 99 and TXYROUTPT=1, 2 and TXYROUTAD=1, 99 and TXYRMHCOP=1, 2 and TXYRMHCAD=1, 99 and (TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1))).

A respondent was classified as receiving treatment in the past year for illicit drug use at both a specialty and non-specialty facility, TXSPNSILL=3, if they met either of the following conditions:

1. Reported receiving only illicit drug use treatment in the past year (TXYRALDGB=2, 5) and that treatment was at both a specialty and non-specialty facility ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and (TXYREMRGN=1, 3, 5 or TXYRDRPRV=1, 3, 5 or TXYRPRISN=1, 3, 5 or TXYRSLFHP=1, 3, 5 or (TXYROTHER=1, 3, 5 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81))).
2. Reported receiving treatment for both illicit drug and alcohol use in the past year (TXYRALDGB=3, 6, 11, 12) and indicated receiving treatment for illicit drug use at both a specialty and non-specialty facility (((TXYRHOSOV=1, 3, 5 and TXYRHOSAD=2, 3) or (TXYRRESOV=1, 3, 5 and TXYRRESAD=2, 3) or (TXYROUTPT=1, 3, 5 and TXYROUTAD=2, 3) or (TXYRMHCOP=1, 3, 5 and TXYRMHCAD=2, 3) or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3)) and ((TXYREMRGN=1, 3, 5 and TXYREMRAD=2, 3) or (TXYRDRPRV=1, 3, 5 and TXYRDRPAD=2, 3) or (TXYRPRISN=1, 3, 5 and TXYRPRPAD=2, 3) or (TXYRSLFHP=1, 3, 5 and TXYRSLFAD=2, 3) or (TXYROTHER=1, 3, 5 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3))).

A respondent was classified as not receiving treatment in the past year for illicit drug use, TXSPNSILL=5, if they indicated not receiving illicit drug use treatment in the past year or have an unknown treatment status (TXYRALDGB NE 2, 3, 5, 6, 11, 12).

(TXYRALDGB, TXYRDRPAD, TXYRDRPRV, TXYREMRAD, TXYREMRGN, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHER, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRPRAD, TXYRPRISN, TXYRRESAD, TXYRRESOV, TXYRSLFAD, TXYRSLFHP)

TXSPNSILL Len : 1 RC-RCVD TRMT AT SPEC FAC/NON-SPEC FAC FOR ILL DRG - PST YR

- 1 = Received trmt at specialty facility only (See comment above)
- 2 = Rcvd trt at non-specialty facility only (See comment above)
- 3 = Rcvd trt at spec and non-spec facs (See comment above)
- 4 = Insufficient data to classify facility type (Otherwise)
- 5 = Did not receive illicit drug trmt (See comment above)

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at a specialty facility only, TXSPNSILAL=1, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was received at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) AND met one of the two following conditions:

1. Reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was not received at an emergency room, private doctor's office, jail or prison, or a self-help group (TXYREMRGN=2 and TXYRDRPRV=2 and TXYRPRISN=2 and TXYRSLFHP=2) and indicated not receiving treatment at some other place (TXYROTHER=2).
2. Reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was not received at an emergency room, private doctor's office, jail or prison, or a self-help group (TXYREMRGN=2 and TXYRDRPRV=2 and TXYRPRISN=2 and TXYRSLFHP=2) and indicated receiving treatment at some other place and indicated that place was a specialty facility (TXYROTHER=1, 3, 5 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at a non-specialty facility only, TXSPNSILAL=2, that is a location other than a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was not at a specialty facility (TXYRHOSOV=2 and TXYRRESOV=2 and TXYROUTPT=2 and TXYRMHCOP=2 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at both a specialty and non-specialty facility, TXSPNSILAL=3, if they reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was at both a specialty and non-specialty facility ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and (TXYREMRGN=1, 3, 5 or TXYRDRPRV=1, 3, 5 or TXYRPRISN=1, 3, 5 or TXYRSLFHP=1, 3, 5 or (TXYROTHER=1, 3, 5 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81))).

A respondent was classified as not receiving treatment in the past year for illicit drug or alcohol use, TXSPNSILAL=5, if they indicated not receiving treatment in the past year or have an unknown treatment status (TXYRRECVD NE 1, 3).

(TXYRDRPRV, TXYREMRGN, TXYRHOSOV, TXYRMHCOP, TXYROTHER, TXYROTHSP, TXYROUTPT, TXYRPRISN, TXYRRECVD, TXYRRESOV, TXYRSLFHP)

TXSPNSILAL Len : 1 RC-RCVD TRMT AT SPEC FAC/NON-SPEC FAC FOR ILL DRG/ALC-PST YR

- 1 = Received trmt at specialty facility only (See comment above)
- 2 = Rcvd trt at non-specialty facility only (See comment above)
- 3 = Rcvd trt at spec and non-spec facs (See comment above)
- 4 = Insufficient data to classify facility type (Otherwise)
- 5 = Did not receive illicit drug or alc trmt (See comment above)

(TXLTMYMNPL)

TXLTCURRSP Len : 1 RC-LAST/CURRENT TRMT AT SPECIALTY FACILITY - PST YR

- 0 = No/Unknown (Otherwise)
- 1 = Yes (TXLTMYMNPL=1-4,21,22,23,24,45,46,56,64,76,81)

NOTE: The following 24 recoded variables contain information about where a respondent received treatment in the past year.

NOTE: The following eight recoded variables contain information about where a respondent received alcohol treatment in the past year.

A respondent received treatment for alcohol use in the past year at the specified location if they met either of these conditions:

1. Received treatment in the past 12 months for both illicit drug and alcohol use (TXYRALDGB=3, 6) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5) and reported receiving treatment at the specific location for alcohol use or both illicit drug and alcohol use (TXYRXXXAD=1, 3).
2. Received treatment in the past 12 months for alcohol use only (TXYRALDGB=1, 4, 11) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5).

(TXYRALDGB, TXYRHOSAD, TXYRHOSOV)

TXYRHOSAL Len : 1 RC-RECEIVED ALC TRT AT A HOSPITAL - PST YR

- 0 = No/Unknown (Otherwise)
- 1 = Yes (See comment above)

(TXYRALDGB, TXYRRESAD, TXYRRESOV)

TXYRRESAL Len : 1 RC-RECEIVED ALC TRT AT AN INP REHAB FAC - PST YR

- 0 = No/Unknown (Otherwise)
- 1 = Yes (See comment above TXYRHOSAL)

RECODED DRUG TREATMENT

(TXYRALDGB, TXYROUTAD, TXYROUTPT)

TXYROUTAL Len : 1 RC-RECEIVED ALC TRT AT AN OUTP REHAB FAC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSAL)

(TXYRALDGB, TXYRMHCAD, TXYRMHCOP)

TXYRMHCAL Len : 1 RC-RECEIVED ALC TRT AT A MNTL HLTH CNTR - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSAL)

(TXYRALDGB, TXYREMRAD, TXYREMRGN)

TXYREMRAL Len : 1 RC-RECEIVED ALC TRT AT AN EMERGENCY ROOM - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSAL)

(TXYRALDGB, TXYRDRPAD, TXYRDRPRV)

TXYRDRPAL Len : 1 RC-RECEIVED ALC TRT AT A DOCTOR'S OFFICE - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSAL)

(TXYRALDGB, TXYRPRIAD, TXYRPRIISN)

TXYRPRIAL Len : 1 RC-RECEIVED ALC TRT AT A PRISON/JAIL - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSAL)

(TXYRALDGB, TXYRSLFAD, TXYRSLFHP)

TXYRSLFAL Len : 1 RC-RECEIVED ALC TRT AT A SELF-HELP GROUP - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSAL)

NOTE: The following eight recoded variables contain information about where a respondent received illicit drug treatment in the past year.

A respondent received treatment for illicit drug use in the past year at the specified location if they met either of these conditions:

1. Received treatment in the past 12 months for both illicit drug and alcohol use (TXYRALDGB=3, 6) and reported a positive response to the specific treatment location (TXYRXXXX=1, 3, 5) and reported receiving treatment at the specific location for illicit drug use or both illicit drug and alcohol use (TXYRXXXAD=2, 3).
2. Received treatment in the past 12 months for illicit drug use only (TXYRALDGB=2, 5, 12) and reported a positive response to the specific treatment location (TXYRXXXX=1, 3, 5).

(TXYRALDGB, TXYRHOSAD, TXYRHOSOV)

TXYRHOSIL Len : 1 RC-RCVD ILL DRUG TRT AT A HOSPITAL - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

(TXYRALDGB, TXYRRESAD, TXYRRESOV)

TXYRRESIL Len : 1 RC-RCVD ILL DRUG TRT AT AN INP REHAB FAC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSIL).....

(TXYRALDGB, TXYROUTAD, TXYROUTPT)

TXYROUTIL Len : 1 RC-RCVD ILL DRUG TRT AT AN OUTP REHAB FAC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSIL).....

RECODED DRUG TREATMENT

(TXYRALDGB, TXYRMHCAD, TXYRMHCOP)

TXYRMHCIL Len : 1 RC-RCVD ILL DRUG TRT AT A MNTL HLTH CNTR - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSIL).....

(TXYRALDGB, TXYREMRAD, TXYREMRGN)

TXYREMRIL Len : 1 RC-RCVD ILL DRUG TRT AT AN EMERGENCY ROOM - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSIL).....

(TXYRALDGB, TXYRDRPAD, TXYRDRPRV)

TXYRDRPIL Len : 1 RC-RCVD ILL DRUG TRT AT A DOCTOR'S OFFICE - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSIL).....

(TXYRALDGB, TXYRPRIAD, TXYRPRIISN)

TXYRPRIIL Len : 1 RC-RCVD ILL DRUG TRT AT A PRISON/JAIL - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSIL).....

(TXYRALDGB, TXYRSLFAD, TXYRSLFHP)

TXYRSLFIL Len : 1 RC-RCVD ILL DRUG TRT AT A SELF-HELP GROUP - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above TXYRHOSIL).....

NOTE: The following eight recoded variables contain information about where a respondent received illicit drug or alcohol treatment in the past year.

(TXYRHOSOV)

TXYRHOSOV2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT A HOSPITAL - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRHOSOV=1,3,5).....

(TXYRRESOV)

TXYRRESOV2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN INP REHAB FAC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRRESOV=1,3,5).....

(TXYROUTPT)

TXYROUTPT2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN OUTP REHAB FAC - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYROUTPT=1,3,5).....

(TXYRMHCOP)

TXYRMHCOP2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT A MNTL HLTH CNTR - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRMHCOP=1,3,5).....

(TXYREMRGN)

TXYREMRGN2 Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN EMERGENCY ROOM - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYREMRGN=1,3,5).....

RECODED DRUG TREATMENT

(TXYRDRPRV)

TXYRDRPRV2

Len : 1 RC-RCVD ILL DRG/ALC TRT AT A DOCTOR'S OFFICE - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRDRPRV=1,3,5)

(TXYRPRISN)

TXYRPRISN2

Len : 1 RC-RCVD ILL DRG/ALC TRT AT A PRISON/JAIL - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRPRISN=1,3,5).....

(TXYRSLFHP)

TXYRSLFHP2

Len : 1 RC-RCVD ILL DRG/ALC TRT AT A SELF-HELP GROUP - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (TXYRSLFHP=1,3,5)

NOTE: The following three recoded variables contain information about a respondent's need for treatment in the past year.

A respondent was classified as needing treatment for alcohol use in the past year, TXYRNDALC, if they met at least one of the following three criteria:

1. Dependent on alcohol in the past year (DEPNALC=1).
2. Alcohol abuse in the past year (ABUSEALC=1).
3. Received treatment for alcohol use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPALC=1).

(ABUSEALC, DEPNALC, TXYRSPALC)

TXYRNDALC

Len : 1 RC-NEEDED TREATMENT FOR ALCOHOL USE - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

A respondent was classified as needing treatment for illicit drug use in the past year, TXYRNDILL, if they met at least one of the following three criteria:

1. Dependent on any illicit drug in the past year (DEPNPYILL=1).
2. Illicit drug abuse in the past year (ABUSEPYILL=1).
3. Received treatment for illicit drug use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPILL=1).

(ABUSEPYILL, DEPNPYILL, TXYRSPILL)

TXYRNDILL

Len : 1 RC-NEEDED TREATMENT FOR ILLICIT DRUG USE - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

A respondent was classified as needing treatment for illicit drug or alcohol use in the past year, TXYRNDILAL, if they met at least one of the following three criteria:

1. Dependent on any illicit drug or alcohol in the past year (DPPYILLALC=1).
2. Illicit drug or alcohol abuse in the past year (ABPYILLALC=1).
3. Received treatment for illicit drug or alcohol use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPILAL=1).

(ABPYILLALC, DPPYILLALC, TXYRSPILAL)

TXYRNDILAL

Len : 1 RC-NEEDED TREATMENT FOR ILL DRG OR ALC USE - PST YR

0 = No/Unknown (Otherwise).....
1 = Yes (See comment above).....

RECODED DRUG TREATMENT

NOTE: The following three recoded variables contain information about respondents feeling a need for treatment in the past year.

A respondent was classified as feeling a need for alcohol treatment in the past year, **NDFLTALC**, if they met either of these conditions:

1. Reported feeling a need for treatment for alcohol in the past year (NDTXRADG=1, 11, 13 and NDTXYRALC=1, 3, 11, 13).
2. Reported feeling a need for ADDITIONAL treatment for alcohol in the past year (NDMORTXYR=1 and NDMORTALC=1).

(NDMORTALC, NDMORTXYR, NDTXYRADG, NDTXYRALC)

NDFLTALC Len : 1 RC-FELT NEED FOR TRMT FOR ALCOHOL USE - PST YR

- 1 = Yes (See comment above).....
- 2 = No/Unknown (Otherwise).....

A respondent was classified as feeling a need for illicit drug treatment in the past year, **NDFLTILL**, if they met either of these conditions:

1. Reported feeling a need for treatment for one or more illicit drugs in the past year, specifically including marijuana (NDTXRADG=1, 11, 13 and NDTXYRMRJ=1, 3, 11, 13), cocaine (NDTXRADG=1, 11, 13 and NDTXYRCOC=1, 3, 11, 13), heroin (NDTXRADG=1, 11, 13 and NDTXYRHER=1, 3, 11, 13), hallucinogens (NDTXRADG=1, 11, 13 and NDTXYRHAL=1, 3, 11, 13), inhalants (NDTXRADG=1, 11, 13 and NDTXYRINH=1, 3, 11, 13), methamphetamines (NDTXRADG=1, 11, 13 and NDTXYRMTH=1, 3, 11, 13), pain relievers (NDTXRADG=1, 11, 13 and NDTXYRPNR=1, 3, 11, 13), tranquilizers (NDTXRADG=1, 11, 13 and NDTXYRTRQ=1, 3, 11, 13), stimulants (NDTXRADG=1, 11, 13 and NDTXYRSTM=1, 3, 11, 13), sedatives (NDTXRADG=1, 11, 13 and NDTXYRSED=1, 3, 11, 13), or some other drug (NDTXRADG=1, 11, 13 and NDTXYROTH=1, 3, 5, 11, 13).
2. Reported feeling a need for ADDITIONAL treatment for one or more illicit drugs in the past year, specifically including marijuana (NDMORTXYR=1 and NDMORTMRJ=1), cocaine (NDMORTXYR=1 and NDMORTCOC=1), heroin (NDMORTXYR=1 and NDMORTHER=1), hallucinogens (NDMORTXYR=1 and NDMORTHAL=1), inhalants (NDMORTXYR=1 and NDMORTINH=1), methamphetamines (NDMORTXYR=1 and NDMORTMTH=1), pain relievers (NDMORTXYR=1 and NDMORTPNR=1), tranquilizers (NDMORTXYR=1 and NDMORTTRQ=1), stimulants (NDMORTXYR=1 and NDMORTSTM=1), sedatives (NDMORTXYR=1 and NDMORTSED=1), or some other drug (NDMORTXYR=1 and NDMORTOTH=1).

(NDMORTCOC, NDMORTHAL, NDMORTHER, NDMORTINH, NDMORTMRJ, NDMORTMTH, NDMORTOTH, NDMORTPNR, NDMORTSED, NDMORTSTM, NDMORTTRQ, NDMORTXYR, NDTXYRADG, NDTXYRCOC, NDTXYRHAL, NDTXYRHER, NDTXYRINH, NDTXYRMRJ, NDTXYRMTH, NDTXYROTH, NDTXYRPNR, NDTXYRSED, NDTXYRSTM, NDTXYRTRQ)

NDFLTILL Len : 1 RC-FELT NEED FOR TRMT FOR ILLICIT DRUG USE - PST YR

- 1 = Yes (See comment above).....
- 2 = No/Unknown (Otherwise).....

(NDMORTXYR, NDTXYRADG)

NDFLTILAL Len : 1 RC-FELT NEED FOR TRMT FOR ILL DRG OR ALC USE - PST YR

- 1 = Yes (NDTXRADG=1,11,13 or NDMORTXYR=1)
- 2 = No/Unknown (Otherwise).....

NOTE: The following three variables pertain to respondents feeling a need and making an effort to obtain treatment in the past year.

NOTE: A respondent was classified as feeling a need for substance use treatment and making an effort to get substance use treatment in the past year, **NDTXEFTXXX=1**, if they felt a need for treatment for their substance use (NDFLTXXX=1) and if they met either of the following conditions:

1. Reported making an effort to get treatment (NDTXEFFRT=1, 11).
2. Reported making an effort to get ADDITIONAL treatment (NDMREFFRT=1).

A respondent was classified as feeling a need for and NOT making an effort to get substance use treatment in the past year, **NDTXEFTXXX=2**, if they felt a need for treatment for their substance use (NDFLTXXX=1) and if they met either of the following conditions:

1. Reported NOT making an effort to get treatment (NDTXEFFRT=2, 12, 99).
2. Reported NOT making an effort to get ADDITIONAL treatment (NDMREFFRT=2, 98, 99).

(NDFLTALC, NDMREFFRT, NDTXEFFRT)

NDTXEFTALC Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ALCOHOL USE

- 1 = Felt Need/Made Effort (See comment above)
- 2 = Felt Need/Made No Effort (See comment above).....
- 3 = Felt No Need for Alc Trmt/Unk (NDFLTALC=2)

RECODED DRUG TREATMENT

(NDFLTIXILL, NDMREFFRT, NDTXEFFRT)

NDTXEFTILL Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ILLICIT DRG USE

- 1 = Felt Need/Made Effort (See comment above)
- 2 = Felt Need/Made No Effort (See comment above).....
- 3 = Felt No Need for Ill Drg Trmt/Unk (NDFLTIXILL=2).....

A respondent was classified as feeling a need for illicit drug or alcohol treatment and making an effort to get illicit drug or alcohol treatment in the past year, NDTXEFILAL=1, if they felt a need for treatment for their illicit drug or alcohol use (NDFLTIXILAL=1) and if they met either of the following conditions:

1. Reported making an effort to get treatment (NDTXEFFRT=1, 11).
2. Reported making an effort to get ADDITIONAL treatment (NDMREFFRT=1).

A respondent was classified as feeling a need for and NOT making an effort to get illicit drug or alcohol treatment in the past year, NDTXEFILAL=2, if they felt a need for treatment for their illicit drug or alcohol use (NDFLTIXILAL=1) and if they met either of the following conditions:

1. Reported NOT making an effort to get treatment (NDTXEFFRT=2, 12, 99).
2. Reported NOT making an effort to get ADDITIONAL treatment (NDMREFFRT=2, 98, 99).

(NDFLTIXILAL, NDMREFFRT, NDTXEFFRT)

NDTXEFILAL Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ILL DRG OR ALC USE

- 1 = Felt Need/Made Effort (See comment above)
- 2 = Felt Need/Made No Effort (See comment above).....
- 3 = Felt No Need for Ill Drg/Alc Trmt/Unk (NDFLTIXILAL=2).....

NOTE: The following three recoded variables define if a respondent needed treatment in the past year but did not receive treatment at a specialty facility (treatment gap).

The following variable, TXYRNOSPAL, is defined as needing alcohol treatment in the past year, but not receiving alcohol treatment at a specialty facility. This treatment measure is referred to as a treatment gap.

(TXYRNDALC, TXYRSPALC)

TXYRNOSPAL Len : 1 RC-NEEDED TRT FOR ALC USE, NOT RCVD TRT SPEC FAC - PST YR

- 0 = No/Unknown (Otherwise).....
- 1 = Yes (TXYRNDALC=1 and TXYRSPALC=0).....

The following variable, TXYRNOSPIL, is defined as needing illicit drug treatment in the past year, but not receiving illicit drug treatment at a specialty facility. This treatment measure is referred to as a treatment gap.

(TXYRNDILL, TXYRSPILL)

TXYRNOSPIL Len : 1 RC-NEEDED TRT FOR ILL DRG USE, NOT RCVD TRT SPC FAC - PST YR

- 0 = No/Unknown (Otherwise).....
- 1 = Yes (TXYRNDILL=1 and TXYRSPILL=0).....

The following variable, TXYNSPILAL, is defined as needing illicit drug or alcohol treatment in the past year, but not receiving illicit drug or alcohol treatment at a specialty facility. This treatment measure is referred to as a treatment gap.

(TXYRNDILAL, TXYRSPILAL)

TXYNSPILAL Len : 1 RC-NEEDED TRT FOR DRG/ALC USE, NOT RCVD TRT SPC FAC - PST YR

- 0 = No/Unknown (Otherwise).....
- 1 = Yes (TXYRNDILAL=1 and TXYRSPILAL=0).....

NOTE: The following 15 recoded variables contain respondent information about reasons for not receiving substance treatment in the past year or not receiving additional substance treatment in the past year.

(NDFLTIXILAL, NDMRNOCOV, NDTXNOCOV)

NDTRNNOCOV Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C COULDN'T AFFORD/NO INSUR

- . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTIXILAL=2).....
- 0 = No/Unknown (Otherwise).....
- 1 = Yes (NDFLTIXILAL=1 & (NDTXNOCOV or NDMRNOCOV=1,3,11,13)).....

RECODED DRUG TREATMENT

(NDFLTXILAL, NDMRNOTPY, NDTXNOTPY)

NDRNNOTPY Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C INS DIDNT COVR TRT/COST

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXNOTPY or NDMRNOTPY=1,3,11,13)).....

(NDFLTXILAL, NDMRTSPHR, NDTXTSPHR)

NDRNTSPHR Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NO TRANSPORTATION

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXTSPHR or NDMRTSPHR=1,3,11,13)).....

(NDFLTXILAL, NDMRWANTD, NDTXWANTD)

NDRNWANTD Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C TRT WNTD NOT OFERD

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXWANTD or NDMRWANTD=1,3,11,13)).....

(NDFLTXILAL, NDMRNSTOP, NDTXNSTOP)

NDRNSTOP Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NOT READY TO STOP USE

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXNSTOP or NDMRNSTOP=1,3,11,13)).....

(NDFLTXILAL, NDMRPFULL, NDTXPFULL)

NDRNPFULL Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NO OPENINGS IN PROGRAM

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXPFULL or NDMRPFULL=1,3,11,13)).....

(NDFLTXILAL, NDMRDKWHR, NDTXDKWHR)

NDRNDKWHR Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT KNOW WHERE TO GO

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXDKWHR or NDMRDKWHR=1,3,11,13)).....

(NDFLTXILAL, NDMRNBRNG, NDTXNBRNG)

NDRNBRNG Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NBR HAVE NEG OPIN

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXNBRNG or NDMRNBRNG=1,3,11,13)).....

(NDFLTXILAL, NDMRJOBNG, NDTXJOBNG)

NDRNJOBNG Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C HAVE NEG EFFECT ON JOB

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXJOBNG or NDMRJOBNG=1,3,11,13)).....

(NDFLTXILAL, NDMRNONED, NDTXNONED)

NDRNNONED Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT FEEL NEED FOR TRT

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXNONED or NDMRNONED=1,3,11,13)).....

RECODED DRUG TREATMENT

(NDFLTXILAL, NDMRHANDL, NDTXHANDL)

NDTRNHANDL Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C COULD HANDL PRB W/O TRT

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXHANDL or NDMRHANDL=1,3,11,13)).....

(NDFLTXILAL, NDMRNOHLP, NDTXNOHLP)

NDTRNOHLP Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT THINK WOULD HELP

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXNOHLP or NDMRNOHLP=1,3,11,13)).....

(NDFLTXILAL, NDMRNTIME, NDTXNTIME)

NDTRNTIME Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT HAVE TIME

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXNTIME or NDMRNTIME=1,3,11,13)).....

(NDFLTXILAL, NDMRFNDOU, NDTXFNDOU)

NDTRNFNDOU Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NOT WANT OTHERS FIND OUT

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (Otherwise).....
 1 = Yes (NDFLTXILAL=1 & (NDTXFNDOU or NDMRFNDOU=1,3,11,13)).....

The following variable, NDTRNMIMPT, was assigned a positive response if a respondent felt a need for substance use treatment in the past year (NDFLTXILAL=1) and reported the reason for not receiving treatment or not receiving additional treatment as some other reason than the fourteen reasons listed above (NDTXMIMPT=16-31 or NDMRMIMPT=16-31). A negative response was assigned if a respondent felt a need for substance use treatment in the past year (NDFLTXILAL=1) and reported one of the reasons listed in the fourteen variables above, reported they did get/sought treatment, did not report an other-specify reason, or were not asked the question (NDTXMIMPT=1-14, 70, 85, 94, 97, 98, 99 or NDMRMIMPT=1-14, 70, 85, 94, 97, 98, 99).

(NDFLTXILAL, NDMRMIMPT, NDTXMIMPT)

NDTRNMIMPT Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C SOME OTHER REASON

. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2).....
 0 = No/Unknown (See comment above).....
 1 = Yes (See comment above).....

HEALTH

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The next questions are about your health and health care.

Are you currently pregnant?

(HLTH02)

PREGNANT

Len : 2 ARE YOU PREGNANT

1 = Yes
 2 = No.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

How many months pregnant are you?

(HLTH03)

PREGMOS

Len : 2 HOW MANY MONTHS PREGNANT

RANGE = 1 - 9.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

NOTE: In the variable HTANSWER, reported preferences to answer in feet and inches or in inches only were combined into a single value. Reported preferences to answer in meters and centimeters or in centimeters only were combined into a single value.

This question asks about your height.

To answer in feet and inches, press 1. To answer in meters and centimeters, press 2. To answer in inches only, press 3. To answer in centimeters only, press 4. Then press [ENTER] to continue.

(HLTH04)

HTANSWER¹

Len : 2 PREFERRED WAY TO REPORT HEIGHT

1 = Feet/inches or inches only
 2 = Meters/cm or cm only.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

HEALTH

NOTE: HTINCHES was recoded to inches from reports of heights in feet and inches, meters and centimeters, or centimeters only. Heights in meters and centimeters first were converted to centimeters. For respondents who chose to report their height in metric units, a conversion factor was applied of 0.393701 inches to 1 centimeter to produce a height in inches.

About how tall are you, without shoes? First, please type in the number of feet, then press [ENTER].

Please type in the number of inches and then press [ENTER].

About how tall are you, without shoes? Please type in the number of inches, then press [ENTER].

About how tall are you, without shoes? First, please type in the number of meters, then press [ENTER].

Please type in the number of centimeters and then press [ENTER].

About how tall are you, without shoes? Please type in the number of centimeters, then press [ENTER].

(*HLTH05, HLTH06a, HLTH06b, HLTH07, HLTH08a, HLTH08B*)

HTINCHES¹ Len : 12 HEIGHT IN INCHES WITHOUT SHOES - RECODE

RANGE = 23.62204722 - 117.71653531.....
994 = DON'T KNOW.....
997 = REFUSED.....
998 = BLANK (NO ANSWER).....

The next question asks about your weight.

To answer in pounds, press 1. To answer in kilograms, press 2. Then press [ENTER] to continue.

(*HLTH09*)

WTANSWER¹ Len : 2 PREFERRED WAY TO REPORT WEIGHT

1 = Pounds.....
2 = Kilograms.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

NOTE: WTPOUNDS was recoded to pounds from reports of weights in kilograms. For respondents who chose to report their weight in kilograms, a conversion factor was applied of 2.20462 pounds to 1 kilogram to produce a weight in pounds. Females aged 12 to 44 who were currently pregnant were asked to report their weight before they got pregnant.

About how much do you weigh? Please type in the number of pounds and then press [ENTER].

About how much do you weigh? Please type in the number of kilograms and then press [ENTER].

About how much did you weigh before you got pregnant? Please type in the number of pounds and then press [ENTER].

About how much did you weigh before you got pregnant? Please type in the number of kilograms and then press [ENTER].

(*HLTH10, HLTH12, HLTH13, HLTH14*)

WTPOUNDS¹ Len : 12 WEIGHT IN POUNDS - RECODE

RANGE = 39.68320716 - 1858.4968687.....
9994 = DON'T KNOW.....
9997 = REFUSED.....
9998 = BLANK (NO ANSWER).....

During the past 12 months, that is since [DATEFILL], how many different times have you been treated in an emergency room for any reason?

(*HLTH16*)

NMERTMT Len : 2 # OF TIMES BEEN TREATED IN EMER ROOM PAST 12 MOS

RANGE = 0 - 90.....
985 = BAD DATA Logically assigned.....
994 = DON'T KNOW.....
997 = REFUSED.....
998 = BLANK (NO ANSWER).....

HEALTH

During the past 12 months, have you stayed overnight or longer as an inpatient in a hospital?

(HLTH17)
INHOSPYR

Len : 2 STAYED OVERNIGHT AS INPNT IN HOSP PAST 12 MOS

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

During the past 12 months, how many nights were you an inpatient in a hospital?

(HLTH18)
NMNGTHSP

Len : 3 # NIGHTS STAYED IN HOSPITAL OVERNIGHT OR LONGER

RANGE = 1 - 330
985 = BAD DATA Logically assigned
994 = DON'T KNOW
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

During the past 12 months, how many times have you visited a doctor, nurse, physician assistant or nurse practitioner about your own health at a doctor's office, a clinic, or some other place?

(HLTH19)
NMVSOPT

Len : 3 # OUTPATIENT VISITS PAST 12 MOS

RANGE = 0 - 365
985 = BAD DATA Logically assigned
994 = DON'T KNOW
997 = REFUSED
998 = BLANK (NO ANSWER).....

What is your best guess of how many times you have visited a doctor, nurse, physician assistant or nurse practitioner about your own health at a doctor's office, a clinic, or some other place in the past 12 months?

(HLTH19DK)
NMVSOEST

Len : 2 # TIMES VISITED DR ABOUT OWN HEALTH PST YR

0 = I have not visited a Dr in the past 12 mos.....
1 = 1 time.....
2 = 2-3 times.....
3 = 4-5 times.....
4 = 6-7 times.....
5 = 8-9 times.....
6 = 10-12 times.....
7 = 13-15 times.....
8 = 16 or more times.....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, did any doctor or other health care professional ask, either in person or on a form, if you:

(HLTH20A)
HPUSETOB

Len : 2 HEALTH PROF ASKED PST 12 MOS: TOBACCO USE

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH

(HLTH20B)
HPUSEALC

Len : 2 HEALTH PROF ASKED PST 12 MOS: ALCOHOL USE

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(HLTH20C)
HPUSEDRG

Len : 2 HEALTH PROF ASKED PST 12 MOS: DRUG USE

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

NOTE: Beginning in 2014, respondents were not asked the question corresponding to HPQTT0B if they were lifetime but not past year users of tobacco products. If respondents reported that they last smoked cigarettes, used smokeless tobacco, or smoked cigars more than 12 months prior to their interview date and that they never smoked tobacco in a pipe, codes of 93 in HPQTT0B indicate that these respondents had not used tobacco products in the past 12 months. However, respondents who smoked tobacco in a pipe in their lifetime were asked whether they did so in the past 30 days but they were not asked whether they smoked tobacco in a pipe more than 30 days ago but within the past 12 months. Therefore, the code of 93 in HPQTT0B also applied to respondents who smoked tobacco in a pipe in their lifetime but not in the past 30 days and who last used other tobacco products more than 12 months ago (or never used other tobacco products). If respondents reported never using tobacco products or not using them in the past 12 months (including not smoking tobacco in a pipe in the past 30 days) and also that they did not have any health care visits in the past 12 months (emergency room visits, overnight hospitalizations, or outpatient visits), indication that these respondents had not used tobacco products in the past 12 months or in their lifetime (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in HPQTT0B applied to respondents who used tobacco products in the past 12 months or whose status as a tobacco user in the past 12 months was unknown but who did not have any health care visits in the past 12 months.

During the past 12 months, did any doctor or other health care professional advise you to quit smoking cigarettes or quit using any other tobacco products?

(HLTH21)
HPQTT0B

Len : 2 HEALTH PROF ADVISED YOU TO QUIT TOBACCO USE

1 = Yes
2 = No
91 = NEVER USED TOBACCO PRODUCTS
93 = DID NOT USE TOBACCO IN PAST 12 MOS (See note)
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP (No health care visits pst 12 mos)

HEALTH

NOTE: In HPALCMT, HPALCFRQ, HPALCPRB, HPALCCUT, HPALCTX, and HPALCNOT, if respondents reported never using alcohol or not using it in the past 12 months and also that they did not have any health care visits in the past 12 months (emergency room visits, overnight hospitalizations, or outpatient visits), indication that respondents never used alcohol or did not use it in the past 12 months (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in these variables applied to respondents who used alcohol in the past 12 months or whose status as a past year alcohol user was unknown but who did not have any health care visits in the past 12 months.

Please think about all of the talks you have had with a doctor or other health care professional during the past 12 months when you answer this question. Choose the statement or statements below that describe any discussions you may have had in person with a doctor or other health professional about your alcohol use.

Please think about [VISITFILL] during the past 12 months when you answer this question. Choose the statement or statements below that describe any discussion you may have had in person with a doctor or other health professional about your alcohol use.

To select more than one statement, press the space bar between each number you type. When you have finished, press [ENTER].

(HLTH221)

HPALCMT

Len : 2 DOCTOR ASKED HOW MUCH YOU DRINK

1 = Yes
2 = No (Not entered)
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(HLTH222)

HPALCFRQ

Len : 2 DOCTOR ASKED HOW OFTEN YOU DRINK

1 = Yes
2 = No (Not entered)
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(HLTH223)

HPALCPRB

Len : 2 DOCTOR ASKED IF ANY DRINKING PROBS

1 = Yes
2 = No (Not entered)
91 = NEVER USED ALCOHOL
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(HLTH224)

HPALCCUT

Len : 2 DOCTOR ADVISED YOU TO CUT DOWN ON DRINKING

1 = Yes
2 = No (Not entered)
91 = NEVER USED ALCOHOL
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

HEALTH

(HLTH225)
HPALCTX

Len : 2 DOCTOR OFFERED INFO ABOUT ALCOHOL TREATMT

1 = Yes
2 = No (Not entered)
91 = NEVER USED ALCOHOL
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(HLTH226)
HPALCNOT

Len : 2 DOCTOR DIDNT DISCUSS MY ALCOHOL USE WITH ME

85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS
94 = DON'T KNOW
95 = DR DIDNT DISCUSS ALC USE PST 12 MOS
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

NOTE: In HPDRGTALK, if respondents reported never using marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine or not using these substances in the past 12 months and also that they did not have any health care visits in the past 12 months (emergency room visits, overnight hospitalizations, or outpatient visits), indication that respondents never used these drugs or last used any of them more than 12 months ago (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in HPDRGTALK applied to respondents who used any of these drugs in the past 12 months or whose status as a past year user was unknown but who did not have any health care visits in the past 12 months.

During the past 12 months, did any doctor or other health care professional talk to you about your use of [MARIJUANA/COCAINE/CRACK/HEROIN/INHALANTS/HALLUCINOGENS/METHAMPHETAMINE]?

(HLTH23)
HPDRGTALK

Len : 2 HEALTH PROF DISCUSSED MY DRUG USE WITH ME

1 = Yes
2 = No
85 = BAD DATA Logically assigned
91 = NEVER USED MJ/COC/HER/HALL/INH/METH
93 = DID NOT USE MJ/COC/HER/HAL/INH/METH IN PST 12 MOS
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

These next questions are about certain medical conditions.

During the past 12 months, did you have a sexually transmitted disease such as chlamydia, gonorrhea, herpes or syphilis?

(HLTH24)
STDANYR¹

Len : 2 HAD SEXUALLY TRANSMITTED DISEASE PST 12 MOS

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

HEALTH

Below is a list of health conditions that you may have had during your lifetime.

Please read the list and type in the numbers of all of the conditions that a doctor or other health care professional has ever told you that you had.

To select more than one condition, press the space bar between each number you type. When you have finished, press [ENTER].

(HLTH2501)

HRTCONDEV¹

Len : 2 EVER TOLD HAD HEART CONDITION

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2502)

DIABETEVR¹

Len : 2 EVER TOLD HAD DIABETES/SUGAR DIABETES

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2503)

COPDEVR¹

Len : 2 EVER TOLD HAD CHRONIC BRONCHITIS OR COPD

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2504)

CIRROSEVR¹

Len : 2 EVER TOLD HAD CIRRHOSIS OF THE LIVER

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2505)

HEPBCEVR¹

Len : 2 EVER TOLD HAD HEPATITIS B OR C

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2506)

KIDNYDSEV¹

Len : 2 EVER TOLD HAD KIDNEY DISEASE

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH

(HLTH2507)
ASTHMAEVR¹

Len : 2 EVER TOLD HAD ASTHMA

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2508)
HIVAIDSEV¹

Len : 2 EVER TOLD HAD HIV OR AIDS

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2509)
CANCEREVR¹

Len : 2 EVER TOLD HAD CANCER

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2510)
HIGHBPEVR¹

Len : 2 EVER TOLD HAD HIGH BLOOD PRESSURE

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2511)
NONABOVEV¹

Len : 2 NEVER HAD ANY OF THESE CONDITIONS

2 = No (not entered).....
94 = DON'T KNOW.....
95 = Response entered
97 = REFUSED
98 = BLANK (NO ANSWER).....

What kind of cancer was it? Enter all that apply.

To select more than one category, press the space bar between the numbers. When you have finished, press [ENTER].

(HLTH2601)
CABLADDER¹

Len : 2 TYPE OF CANCER: BLADDER

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH

(HLTH2602)
CABLOOD¹

Len : 2 TYPE OF CANCER: BLOOD

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2603)
CABONE¹

Len : 2 TYPE OF CANCER: BONE

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2604)
CABRAIN¹

Len : 2 TYPE OF CANCER: BRAIN

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2605)
CABREAST¹

Len : 2 TYPE OF CANCER: BREAST

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2606)
CACERVIX¹

Len : 2 TYPE OF CANCER: CERVIX (FEMALES ONLY)

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2607)
CACOLON¹

Len : 2 TYPE OF CANCER: COLON

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH

(HLTH2608)
CAESOPHGS¹

Len : 2 TYPE OF CANCER: ESOPHAGUS

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2609)
CAGALLBLA¹

Len : 2 TYPE OF CANCER: GALLBLADDER

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2610)
CAKIDNEY¹

Len : 2 TYPE OF CANCER: KIDNEY

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2611)
CALARYNX¹

Len : 2 TYPE OF CANCER: LARYNX/WINDPIPE

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2612)
CALEUKEM¹

Len : 2 TYPE OF CANCER: LEUKEMIA

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2613)
CALIVER¹

Len : 2 TYPE OF CANCER: LIVER

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH

(HLTH2614)
CALUNG¹

Len : 2 TYPE OF CANCER: LUNG

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2615)
CALYMPHOM¹

Len : 2 TYPE OF CANCER: LYMPHOMA

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2616)
CAMELANOM¹

Len : 2 TYPE OF CANCER: MELANOMA

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2617)
CAMOUTH¹

Len : 2 TYPE OF CANCER: MOUTH/TONGUE/LIP

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2618)
CAOVARY¹

Len : 2 TYPE OF CANCER: OVARY (FEMALES ONLY)

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2619)
CAPANCREA¹

Len : 2 TYPE OF CANCER: PANCREAS

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH

(HLTH2620)
CAPROSTAT¹

Len : 2 TYPE OF CANCER: PROSTATE (MALES ONLY)

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2621)
CARECTUM¹

Len : 2 TYPE OF CANCER: RECTUM

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2622)
CASKINOTH¹

Len : 2 TYPE OF CANCER: SKIN (NOT MELANOMA)

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2623)
CASKINDK¹

Len : 2 TYPE OF CANCER: SKIN DON'T KNOW WHICH KIND

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2624)
CASOFTTIS¹

Len : 2 TYPE OF CANCER: SOFT TISSUE (MUSCLE OR FAT)

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2625)
CASTOMACH¹

Len : 2 TYPE OF CANCER: STOMACH

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH

(HLTH2626)
CATESTIS¹

Len : 2 TYPE OF CANCER: TESTIS (MALES ONLY)

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2627)
CATHROAT¹

Len : 2 TYPE OF CANCER: THROAT/PHARYNX

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2628)
CATHYROID¹

Len : 2 TYPE OF CANCER: THYROID

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2629)
CAUTERUS¹

Len : 2 TYPE OF CANCER: UTERUS (FEMALES ONLY)

1 = Yes
2 = No (not entered).....
3 = Yes LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HLTH2630)
CAOTHER¹

Len : 2 TYPE OF CANCER: OTHER

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH

(HLTH260TSC)
CAOTHERSP

Len : 3 OTHER TYPE OF CANCER

1 = Bladder
2 = Blood
3 = Bone
5 = Breast
6 = Cervix (if female)
16 = Melanoma
17 = Mouth/tongue/lip
18 = Ovary (if female)
19 = Pancreas
23 = Skin (don't know which kind)
27 = Throat/pharynx
29 = Uterus (if female)
31 = Adrenal glands
33 = Appendix
34 = Basal cell carcinoma
36 = Bile duct
38 = Carcinoid; locale unspecified
43 = Head; locale unspecified
45 = Hodgkin's lymphoma
47 = Langerhans cell histiocytosis
48 = Liposarcoma
49 = Myeloma/multiple myeloma
52 = Neuroendocrine
57 = Salivary gland
58 = Sarcoma; type unspecified
61 = Squamous-cell carcinoma
62 = Thymoma
66 = Vaginal
67 = Vulva
68 = Parathyroid
69 = Primitive neuroectodermal tumor (PNET)
70 = Merkel Cell Carcinoma
71 = Pituitary
72 = Carcinoma; type unspecified
73 = Infectious/pathogen-related; type unspcfd
74 = Neurosarcoma
75 = Waldenstrom macroglobulinemia
76 = Fibroadenomas
77 = Multiple endocrine neoplasia type 2
78 = Acute lymphocytic leukemia
79 = Gastrointestinal stromal tumor (GIST)
80 = Ureteral
81 = Papillary adenocarcinoma
82 = Diaphragm
83 = Adenoid cystic carcinoma
985 = BAD DATA
994 = DON'T KNOW
998 = BLANK (NO ANSWER)
999 = LEGITIMATE SKIP

How old were you when your bladder cancer was first diagnosed?

(HLTH27)
CABLADDAG¹

Len : 3 AGE BLADDER CANCER 1ST DIAGNOSED

RANGE = 0 - 92
994 = DON'T KNOW
998 = BLANK (NO ANSWER)
999 = LEGITIMATE SKIP

HEALTH

How old were you when your blood cancer was first diagnosed?

(HLTH28A)

CABLOODAG¹

Len : 3 AGE BLOOD CANCER 1ST DIAGNOSED

RANGE = 0 - 78.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your bone cancer was first diagnosed?

(HLTH28B)

CABONEAGE¹

Len : 3 AGE BONE CANCER 1ST DIAGNOSED

RANGE = 0 - 79.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your brain cancer was first diagnosed?

(HLTH28C)

CABRAINAG¹

Len : 3 AGE BRAIN CANCER 1ST DIAGNOSED

RANGE = 0 - 77.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your breast cancer was first diagnosed?

(HLTH28D)

CABREASAG¹

Len : 3 AGE BREAST CANCER 1ST DIAGNOSED

RANGE = 1 - 83.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your cervical cancer was first diagnosed?

(HLTH28E)

CACERVXAG¹

Len : 3 AGE CERVICAL CANCER 1ST DIAGNOSED

RANGE = 12 - 80.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your colon cancer was first diagnosed?

(HLTH28F)

CACOLONAG¹

Len : 3 AGE COLON CANCER 1ST DIAGNOSED

RANGE = 7 - 96.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

HEALTH

How old were you when your esophageal cancer was first diagnosed?

(HLTH28G)
CAESOPHAG¹

Len : 3 AGE ESOPHAGEAL CANCER 1ST DIAGNOSED

RANGE = 44 - 72.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your gallbladder cancer was first diagnosed?

(HLTH28H)
CAGALLBAG¹

Len : 3 AGE GALLBLADDER CANCER 1ST DIAGNOSED

RANGE = 47 - 51.....
997 = REFUSED

998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your kidney cancer was first diagnosed?

(HLTH28I)
CAKIDNYAG¹

Len : 3 AGE KIDNEY CANCER 1ST DIAGNOSED

RANGE = 1 - 83.....
994 = DON'T KNOW.....
997 = REFUSED

998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your larynx/windpipe cancer was first diagnosed?

(HLTH28J)
CALARYXAG¹

Len : 3 AGE LARYNX CANCER 1ST DIAGNOSED

RANGE = 60 - 68.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your leukemia was first diagnosed?

(HLTH28K)
CALEUKMAG¹

Len : 3 AGE LEUKEMIA 1ST DIAGNOSED

RANGE = 1 - 78.....
994 = DON'T KNOW.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your liver cancer was first diagnosed?

(HLTH28L)
CALIVERAG¹

Len : 3 AGE LIVER CANCER 1ST DIAGNOSED

RANGE = 1 - 79.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your lung cancer was first diagnosed?

(HLTH28M)
CALUNGAGE¹

Len : 3 AGE LUNG CANCER 1ST DIAGNOSED

RANGE = 0 - 79.....
994 = DON'T KNOW.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

HEALTH

How old were you when your lymphoma was first diagnosed?

(HLTH28N)

CALYMPHAG¹ Len : 3 AGE LYMPHOMA 1ST DIAGNOSED

RANGE = 2 - 75.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your melanoma was first diagnosed?

(HLTH28O)

CAMELANAG¹ Len : 3 AGE MELANOMA 1ST DIAGNOSED

RANGE = 5 - 85.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your mouth/tongue/lip cancer was first diagnosed?

(HLTH28P)

CAMOUTHAG¹ Len : 3 AGE MOUTH CANCER 1ST DIAGNOSED

RANGE = 25 - 68.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your ovarian cancer was first diagnosed?

(HLTH28Q)

CAOVARYAG¹ Len : 3 AGE OVARIAN CANCER 1ST DIAGNOSED

RANGE = 12 - 80.....
 994 = DON'T KNOW.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your pancreatic cancer was first diagnosed?

(HLTH28R)

CAPANCRAG¹ Len : 3 AGE PANCREATIC CANCER 1ST DIAGNOSED

RANGE = 15 - 87.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your prostate cancer was first diagnosed?

(HLTH28S)

CAPROSTAG¹ Len : 3 AGE PROSTATE CANCER 1ST DIAGNOSED

RANGE = 0 - 85.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your rectal cancer was first diagnosed?

(HLTH28T)

CARECTMAG¹ Len : 3 AGE RECTAL CANCER 1ST DIAGNOSED

RANGE = 30 - 79.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

HEALTH

How old were you when your skin (not melanoma) cancer was first diagnosed?

(HLTH28U)
CASKINOAG¹

Len : 3 AGE SKIN CA (NOT MELANOMA) 1ST DIAGNOSED

RANGE = 0 - 92.....
985 = BAD DATA Logically assigned
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your skin cancer was first diagnosed?

(HLTH28V)
CASKINDAG¹

Len : 3 AGE SKIN CA (DK WHAT KIND) 1ST DIAGNOSED

RANGE = 1 - 88.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your soft tissue cancer was first diagnosed?

(HLTH28W)
CASOFTTAG¹

Len : 3 AGE SOFT TISSUE CANCER 1ST DIAGNOSED

RANGE = 16 - 80.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your stomach cancer was first diagnosed?

(HLTH28X)
CASTOMAGE¹

Len : 3 AGE STOMACH CANCER 1ST DIAGNOSED

RANGE = 19 - 100.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your testicular cancer was first diagnosed?

(HLTH28Y)
CATESTIAG¹

Len : 3 AGE TESTICULAR CANCER 1ST DIAGNOSED

RANGE = 14 - 52.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your throat/pharynx cancer was first diagnosed?

(HLTH28Z)
CATHROTAG¹

Len : 3 AGE THROAT CANCER 1ST DIAGNOSED

RANGE = 1 - 58.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

HEALTH

How old were you when your thyroid cancer was first diagnosed?

(HLTH28AA)
CATHYRDAG¹

Len : 3 AGE THYROID CANCER 1ST DIAGNOSED

RANGE = 0 - 71.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when your uterine cancer was first diagnosed?

(HLTH28BB)
CAUTERAGE¹

Len : 3 AGE UTERINE CANCER 1ST DIAGNOSED

RANGE = 12 - 70.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

How old were you when the type of cancer listed below was first diagnosed?

(HLTH28CC)
CAOTHERAG¹

Len : 3 AGE OTHER CANCER 1ST DIAGNOSED

RANGE = 0 - 80.....
994 = DON'T KNOW.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

NOTE: The question corresponding to CANCERYR was skipped if respondents reported first being diagnosed with any form of cancer at their current age because it could be logically inferred that they had cancer in the past year.

Did you have cancer during the past 12 months?

(HLTH29)
CANCERYR¹

Len : 2 HAD ANY CANCER PAST 12 MONTHS

1 = Yes
2 = No.....
5 = Yes LOGICALLY ASSIGNED from skip pattern
85 = BAD DATA Logically assigned
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

How old were you when your heart condition or heart disease was first diagnosed?

(HLTH30)
HRTCONDAG¹

Len : 3 AGE HEART CONDITION 1ST DIAGNOSED

RANGE = 0 - 92.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

HEALTH

NOTE: The question corresponding to HRTCONDYR was skipped if respondents reported first being diagnosed with a heart condition at their current age because it could be logically inferred that they a heart condition in the past year.

Did you have any kind of heart condition or heart disease in the past 12 months?

(HLTH31)

HRTCONDYR¹ Len : 2 HAD HEART CONDITION PAST 12 MONTHS

1 = Yes
 2 = No.....
 5 = Yes LOGICALLY ASSIGNED from skip pattern
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

How old were you when your diabetes or sugar diabetes was first diagnosed?

(HLTH32)

DIABETEAG¹ Len : 3 AGE DIABETES 1ST DIAGNOSED

RANGE = 0 - 87.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

How old were you when your chronic bronchitis, emphysema, or chronic obstructive pulmonary disease, also called COPD were first diagnosed?

(HLTH33)

COPDAGE¹ Len : 3 AGE COPD 1ST DIAGNOSED

RANGE = 0 - 89.....
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

How old were you when your cirrhosis of the liver was first diagnosed?

(HLTH34)

CIRROSAGE¹ Len : 3 AGE CIRRHOSIS 1ST DIAGNOSED

RANGE = 0 - 74.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

How old were you when your hepatitis was first diagnosed?

(HLTH35)

HEPBCAGE¹ Len : 3 AGE HEPATITIS 1ST DIAGNOSED

RANGE = 0 - 76.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

HEALTH

How old were you when your kidney disease was first diagnosed?

(HLTH36)

KIDNYDSAG¹

Len : 3 AGE KIDNEY DISEASE 1ST DIAGNOSED

RANGE = 0 - 90.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

How old were you when your asthma was first diagnosed?

(HLTH37)

ASTHMAAGE¹

Len : 3 AGE ASTHMA 1ST DIAGNOSED

RANGE = 0 - 87.....
 985 = BAD DATA Logically assigned.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Do you still have asthma?

(HLTH38)

ASTHMANOW¹

Len : 2 STILL HAVE ASTHMA

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

How old were you when you found out you had HIV or AIDS?

(HLTH39)

HIVAIDSAG¹

Len : 3 AGE 1ST FOUND OUT HAD HIV/AIDS

RANGE = 0 - 60.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Are you currently taking prescription medicine for your high blood pressure?

(HLTH40)

HIGHBPMED¹

Len : 2 TAKING MEDS FOR HIGH BLOOD PRESSURE

1 = Yes.....
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

HEALTH

How old were you when your high blood pressure was first diagnosed?

(HLTH41)

HIGHBPAGE¹

Len : 3 AGE WHEN HIGH BLOOD PRESSURE 1ST DIAGNOSED

RANGE = 0 - 91.....
985 = BAD DATA Logically assigned
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

RECODED HEALTH

RECODED HEALTH

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(PREGNANT)

PREG

Len : 1 RC-PREGNANT FEMALES AGED 12-44

0 = Otherwise
1 = Pregnant Females Aged 12-44 (PREGNANT=1).....

(PREGNANT)

PREG2

Len : 1 RC-PREGNANCY STATUS OF FEMALES AGED 12-44

. = Unknown (Otherwise)
1 = Pregnant (PREGNANT=1)
2 = Not Pregnant (PREGNANT=2).....
3 = Males/Females Not Aged 12-44 (PREGNANT=89,99).....

(PREG, PREGMOS)

TRIMEST

Len : 1 RC-CURRENT TRIMESTER OF PREGNANCY-FEMALES AGED 12-44

. = Unknown (PREG=1 & PREGMOS=85,94,97)
1 = 1st 3 Months of Pregnancy (PREG=1 & PREGMOS=1-3).....
2 = 2nd 3 Months of Pregnancy (PREG=1 & PREGMOS=4-6).....
3 = Last 3 Months of Pregnancy (PREG=1 & PREGMOS=7-9).....
4 = Males/Not Pregnant Females (PREG=0).....

BMI was created from the variables WTPOUNDS and HTINCHES according to the formula of 703 times WTPOUNDS divided by the square of HTINCHES. BMI was set to a system missing value (unknown) if WTPOUNDS had a value of 9985, 9994, 9997, or 9998 or if HTINCHES had a value of 985, 994, 997, or 998.

(HTINCHES, WTPOUNDS)

BMI

Len : 12 RC-BODY MASS INDEX (BMI)

RANGE = 2.4561080933 - 644.09082031.....
. = Unknown (See comment above).....

ADULT MENTAL HEALTH SERVICE UTILIZATION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: This variable incorporates the value from a probe question that was asked when the respondent answered REFUSED to this question.

These next questions are about treatment and counseling for problems with emotions, nerves or mental health. Please do not include treatment for alcohol or drug use.

During the past 12 months, have you stayed overnight or longer in a hospital or other facility to receive treatment or counseling for any problem you were having with your emotions, nerves, or mental health? Please do not include treatment for alcohol or drug use.

(ADMT01, ADMTREF1)

AIJNPYR¹ Len : 2 STAY OVNT IN HOSP FOR MH TRMT PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Where did you stay overnight or longer to receive mental health treatment or counseling during the past 12 months?

(ADMT02)

AIJNPSYH¹ Len : 2 MH TRMT IN PRIV/PUB PSYCH HOSP PST 12 MOS

1 = Response entered
 6 = Response not entered.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT02)

AIJNPGEN¹ Len : 2 MH TRMT IN PSYCH UNIT OF GEN HOSP PST 12 MOS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT02)

AIJNMEDU¹ Len : 2 MH TRMT IN MED UNIT OF GEN HOSP PST 12 MOS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT02)
AUINAHSP¹

Len : 2 MH TRMT IN ANOTHER TYPE HOSP PST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT02)
AUINRES¹

Len : 2 MH TRMT IN RESID TRMT CENTER PST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT02)
AUINSFAC¹

Len : 2 MH TRMT IN SOME OTHER FACIL PST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, how many nights did you spend in a private or public psychiatric hospital for mental health care?

(ADMT04)
AUNMPSYH¹

Len : 3 # NIGHTS IN PRIV/PUB PSYCH HOSP PST 12 MOS

RANGE = 1 - 45.....
985 = BAD DATA Logically assigned
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

During the past 12 months, how many nights did you spend in the psychiatric unit of a general hospital for mental health care?

(ADMT05)
AUNMPGEN¹

Len : 3 # NIGHTS IN PSYCH UNIT OF GEN HOSP PST 12 MOS

RANGE = 1 - 322.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

During the past 12 months, how many nights did you spend in the medical unit of a general hospital for mental health care?

(ADMT06)
AUNMMEDU¹

Len : 3 # NIGHTS IN MED UNIT OF GEN HOSP PST 12 MOS

RANGE = 1 - 90.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, how many nights did you spend in some other type of hospital for mental health care?

(ADMT07)

AUNMAHSP¹

Len : 3 # NIGHTS IN ANOTHER TYPE OF HOSP PST 12 MOS

RANGE = 1 - 34.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

During the past 12 months, how many nights did you spend in a residential treatment center for mental health care?

(ADMT08)

AUNMRES¹

Len : 3 # NIGHTS IN RESID TRMT CENTER PST 12 MOS

RANGE = 1 - 365.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

During the past 12 months, how many nights did you spend in some other type of facility for mental health care?

(ADMT09)

AUNMSFAC¹

Len : 3 # NIGHTS IN SOME OTHER FACIL PST 12 MOS

RANGE = 1 - 180.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Who paid or will pay for the inpatient mental health care you received during the past 12 months?

(ADMT10)

AUPINSLF¹

Len : 2 INPAT MH CARE PYMNT: SELF OR LIVE-IN FAM MBR

1 = Response entered.....
 6 = Response not entered.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

(ADMT10)

AUPINOFM¹

Len : 2 INPAT MH CARE PYMNT: FAM MBR NOT LIVING W/YOU

1 = Response entered.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

(ADMT10)

AUPINPHI¹

Len : 2 INPAT MH CARE PYMNT: PRIVATE HEALTH INSUR

1 = Response entered.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT10)
AUPINMCR¹

Len : 2 INPATIENT MH CARE PAYMENT: MEDICARE

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT10)
AUPINMCD¹

Len : 2 INPATIENT MH CARE PAYMENT: MEDICAID

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT10)
AUPINREH¹

Len : 2 INPAT MH CARE PYMNT: REHABILITATION PROG

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT10)
AUPINEMP¹

Len : 2 INPATIENT MH CARE PAYMENT: EMPLOYER

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT10)
AUPINMIL¹

Len : 2 INPATIENT MH CARE PAYMENT: MILITARY SOURCE

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT10)
AUPINPUB¹

Len : 2 INPAT MH CARE PYMNT: OTHER PUBLIC SOURCE

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT10)
AUPINPRV¹

Len : 2 INPAT MH CARE PYMNT: OTHER PRIVATE SOURCE

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(ADMT10)
AUPINFRE¹

Len : 2 INPATIENT MENTAL HEALTH CARE WAS FREE

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Who paid or will pay most of the cost for the inpatient mental health care you received during the past 12 months?

(ADMT11)
AUPINMOS¹

Len : 2 PAYMENT FOR MOST OF INPATIENT MH CARE

- 1 = Self or a family member living with you
- 2 = A family member who does not live with you.....
- 3 = Private health insurance
- 4 = Medicare.....
- 5 = Medicaid
- 9 = Other public source.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

How much did you or your family pay for the inpatient mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

(ADMT12)
AUPINFMP¹

Len : 2 AMT YOU/FAMILY PAID FOR INPAT MH CARE

- 1 = Less than \$100
- 2 = \$100 to \$200.....
- 3 = \$201 to \$500.....
- 4 = \$501 to \$900.....
- 5 = \$901 to \$1,500.....
- 6 = \$1,501 to \$2,000.....
- 7 = \$2,001 to \$5,000.....
- 8 = \$5,001 to \$7,500.....
- 9 = \$7,501 to \$10,000.....
- 10 = More than \$10,000.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: This variable incorporates the value from a probe question that was asked when the respondent answered REFUSED to this question.

The list below includes some of the places where people can get outpatient treatment or counseling for problems with their emotions, nerves, or mental health.

During the past 12 months, did you receive any outpatient treatment or counseling for any problem you were having with your emotions, nerves, or mental health at any of the places listed below? Please do not include treatment for alcohol or drug use.

- An outpatient mental health clinic or center
- The office of a private therapist, psychologist, psychiatrist, social worker, or counselor that was not part of a clinic
- A doctor's office that was not part of a clinic
- An outpatient medical clinic
- A partial day hospital or day treatment program
- Some other place

(ADMT13, ADMTREF2)

AUOPTYR¹ Len : 2 RCVD OUTPATIENT MH TRMT PST 12 MOS

1 = Yes

2 = No.....

3 = Yes LOGICALLY ASSIGNED (from AUALOTSP)

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned.....

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP

Where did you receive outpatient mental health treatment or counseling during the past 12 months?

(ADMT14)

AUOPMENT¹ Len : 2 MH TRMT IN OUTPATIENT MH CNTR PST 12 MOS

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED.....

6 = Response not entered.....

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP

(ADMT14)

AUOPTHER¹ Len : 2 MH TRMT IN PRIV THERAPIST'S OFC PST 12 MOS

1 = Response entered

6 = Response not entered.....

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP

(ADMT14)

AUOPDOC¹ Len : 2 MH TRMT IN NON-CLINIC DR.'S OFC PST 12 MOS

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED.....

5 = Response entered LOG ASSN (from AUALOTSP).....

6 = Response not entered.....

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT14)
AUOPCLNC¹

Len : 2 MH TRMT IN OUTPAT MED CLINIC PST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT14)
AUOPDTMT¹

Len : 2 MH TRMT IN DAY TREATMENT PGM PST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
5 = Response entered LOG ASSN (from AUALOTSP).....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT14)
AUOPOTOP¹

Len : 2 MH TRMT IN OTHER OUTPAT PLACE PST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT15SC)
AUOPYRSP¹

Len : 2 OTH FACIL RCVD OUTPAT MH TRMT PAST 12 MOS

- 1 = An outpatient mental health clinic or center.....
- 3 = A doctor's office that was not part of a clinic.....
- 4 = An outpatient medical clinic.....
- 5 = A partial day hospital or day treatment program.....
- 7 = Friend(s)/parent of friend
- 8 = Family member(s)/home
- 9 = School or university setting/clinic/center.....
- 10 = Spiritual or religious advisor
- 11 = Support group/self-help group.....
- 12 = Clinic or center counseling; mental health unspcfd.....
- 13 = Therapist/psychologist/counselor; locale unspcfd.....
- 14 = A doctor's office; location unspecified.....
- 15 = Work/parents' work/EAP/job training/career counseling.....
- 16 = Victims assist (inc dom viol shelter/rape crisis).....
- 18 = Military facility/VA.....
- 19 = Emergency room
- 20 = Indian Health Service/BIA
- 21 = Research study/clinic.....
- 22 = Health professional, not a Dr; non-mental health.....
- 23 = Hospital, skilled nursing/surgical ctr; MH unspcfd.....
- 24 = Clinic/center/agcy/pgm/class; type/govt/MH unspcfd.....
- 27 = Non-profit mental health service grp/organization
- 29 = Halfway house/transition housing.....
- 31 = Mental hlth hospital/facility;pt status unspcfd.....
- 33 = Hospice/grief counseling
- 34 = Acupuncturist or acupressurist.....
- 37 = Internet support group or chat room.....
- 43 = Group counseling, self-help not specified.....
- 45 = God, higher power
- 46 = Safe house
- 47 = Prison or jail.....
- 51 = Other individual, relationship unspecified
- 52 = In-home professional counseling.....
- 53 = Shelter; abuse/violence unspecified.....
- 56 = Phone/online counseling, hotline/crisis unspcfd.....
- 58 = Faith-based formal program/facility
- 60 = Mental health assistance/help;type unspecified.....
- 61 = Assisted living facility
- 70 = Name of facility/program or description given.....
- 72 = Reason for seeking help given.....
- 73 = Medication therapy management.....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how many visits did you make to an outpatient mental health clinic or center for mental health care?

(ADMT16)
AUNMMNT¹

Len : 3 # VISITS TO OUTPATIENT MH CNTR PST 12 MOS

- RANGE = 1 - 270.....
- 985 = BAD DATA Logically assigned.....
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, how many outpatient visits did you make to a private therapist, psychologist, psychiatrist, social worker, or counselor for mental health care?

(ADMT17)

AUNMTHER¹

Len : 3 # VISITS TO PRIV THERAPIST'S OFC PST 12 MOS

RANGE = 1 - 200.....
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

During the past 12 months, how many outpatient visits did you make to a doctor's office for mental health care?

(ADMT18)

AUNMDOC¹

Len : 3 # VISITS TO NON-CLINIC DR.'S OFC PST 12 MOS

RANGE = 1 - 95.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

During the past 12 months, how many outpatient visits did you make to an outpatient medical clinic for mental health care?

(ADMT19)

AUNMCLNC¹

Len : 3 # VISITS TO OUTPAT MED CLINIC PST 12 MOS

RANGE = 1 - 300.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

During the past 12 months, how many outpatient visits did you make to a partial day hospital or day treatment program for mental health care?

(ADMT20)

AUNMDTMT¹

Len : 3 # VISITS TO DAY TREATMENT PGM PST 12 MOS

RANGE = 1 - 151.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

During the past 12 months, how many outpatient visits did you make to some other type of facility for mental health care?

(ADMT21)

AUNMOTOP¹

Len : 3 # VISIT OTPT SOME OTHER FACILITY PST 12 MOS

RANGE = 1 - 250.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

Who paid or will pay for the outpatient mental health care you received during the past 12 months?

(ADMT22)

AUOPSLF¹

Len : 2 OUPAT MH CARE PYMNT: SELF OR LIVE-IN FAM MBR

1 = Response entered
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT22)

AUPOPFM¹

Len : 2 OUPAT MH CARE PYMNT: FAM MBR NOT LIVING W/YOU

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT22)

AUOPPHI¹

Len : 2 OUPAT MH CARE PYMNT: PRIVATE HEALTH INSUR

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT22)

AUOPMCR¹

Len : 2 OUTPATIENT MH CARE PAYMENT: MEDICARE

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT22)

AUOPMCD¹

Len : 2 OUTPATIENT MH CARE PAYMENT: MEDICAID

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT22)

AUOPPREH¹

Len : 2 OUPAT MH CARE PYMNT: REHABILITATION PROG

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT22)
AUPOPEMP¹

Len : 2 OUTPATIENT MH CARE PAYMENT: EMPLOYER

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT22)
AUPOPML¹

Len : 2 OUTPATIENT MH CARE PAYMENT: MILITARY SOURCE

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT22)
AUPOPPUB¹

Len : 2 OUPAT MH CARE PYMNT: OTHER PUBLIC SOURCE

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT22)
AUPOPPRV¹

Len : 2 OUPAT MH CARE PYMNT: OTHER PRIVATE SOURCE

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT22)
AUPOPFRE¹

Len : 2 OUTPATIENT MENTAL HEALTH CARE WAS FREE

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Who paid or will pay most of the cost for the outpatient mental health care you received during the past 12 months?

(ADMT23)
AUOPPMOS¹

Len : 2 PAYMENT FOR MOST OF OUTPATIENT MH CARE

1 = Self or a family member living with you
2 = A family member who does not live with you.....
3 = Private health insurance
4 = Medicare.....
5 = Medicaid
7 = Employer
8 = VA or other military program
9 = Other public source.....
10 = Other private source
11 = No one paid because the treatment was free
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

How much did you or your family pay for the outpatient mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

(ADMT24)

AUPOPAMT¹

Len : 2 AMT YOU/FAMILY PAID FOR OUPAT MH CARE

- 1 = Less than \$100
- 2 = \$100 to \$200.....
- 3 = \$201 to \$500.....
- 4 = \$501 to \$900.....
- 5 = \$901 to \$1,500.....
- 6 = \$1,501 to \$2,000.....
- 7 = \$2,001 to \$5,000.....
- 8 = More than \$5,000.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

NOTE: This variable incorporates the value from a probe question that was asked when the respondent answered REFUSED to this question.

During the past 12 months, did you take any prescription medication that was prescribed for you to treat a mental or emotional condition?

(ADMT25, ADMTREF3)

AURXYR¹

Len : 2 TOOK ANY PRESCRIP MED FOR MH COND PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 3 = Yes Logically assigned
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, was there any time when you needed mental health treatment or counseling for yourself but didn't get it?

(ADMT26)

AUUNMTYR¹

Len : 2 NEEDED MH TRMT BUT DIDN'T GET IT PAST 12 MOS

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Which of these statements explains why you did not get the mental health treatment or counseling you needed?

(ADMT27)

AUUNCOST¹

Len : 2 NO MH TMT COULDN'T AFFORD COST

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED.....
- 6 = Response not entered.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT27)
AUUNNBR¹

Len : 2 NO MH TMT CONCERN ABOUT OPIN OF NEIGHBRS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27)
AUUNJOB¹

Len : 2 NO MH TMT CONCERN ABOUT EFFECT ON JOB

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27)
AUUNNCOV¹

Len : 2 NO MH TMT HEALTH INSUR DIDN'T COVER

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27)
AUUNENUF¹

Len : 2 NO MH TMT NOT ENUF HEALTH INSUR COVERAGE

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27)
AUUNWHER¹

Len : 2 NO MH TMT DIDN'T KNOW WHERE TO GO FOR SVC

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27)
AUUNCFID¹

Len : 2 NO MH TMT CONCERN ABOUT CONFIDENTIALITY

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT27)
AUUNCMIT¹

Len : 2 NO MH TMT MIGHT BE COMMITTED/TAKE MEDS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Which of these statements explain why you did not get the mental health treatment or counseling you needed?

(ADMT27A)
AUUNNOND¹

Len : 2 NO MH TMT DON'T THINK NEEDED AT THAT TIME

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27A)
AUUNHNDL¹

Len : 2 NO MH TMT THOUGHT COULD HANDLE WITHOUT TMT

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27A)
AUUNNHLP¹

Len : 2 NO MH TMT DIDN'T THINK TMT WOULD HELP

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27A)
AUUNBUSY¹

Len : 2 NO MH TMT DIDN'T HAVE TIME

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT27A)
AUUNFOUT¹

Len : 2 NO MH TMT DIDN'T WANT OTHERS TO FIND OUT

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT27A)
AUUNNTSP¹

Len : 2 NO MH TMT HAD NO TRANSPORTATION OR TMT TOO FAR

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED.....
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(ADMT27, ADMT27A)
AUUNSOR¹

Len : 2 NO MH TMT FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADM27SC1)
AUUNRIMP¹

Len : 2 MOST IMPORTNT OTH REAS DIDNT GET MH TMT PST 12 MO

- 1 = You couldn't afford the cost.....
- 2 = Concerned neighbors/community have neg opinion
- 3 = Concerned might have a neg effect on your job
- 4 = Your health ins doesnt cover any mental hlth tmt
- 5 = Your health ins doesnt pay enuf for ment hlth tmt
- 6 = You did not know where to go to get services
- 7 = Concerned info might not be kept confidential.....
- 8 = Concerned might be committed/take medicine
- 9 = You didn't think you needed treatment at the time
- 10 = You thought could handle problem w/o treatment
- 11 = You didn't think treatment would help.....
- 12 = Didn't have time (b/c of job, childcare, other).....
- 13 = Didn't want others to find out you needed treatmnt.....
- 14 = No transportation/too far away/hrs inconvenient.....
- 16 = Afraid too painful/unpleasant/afraid of diagnosis
- 17 = Others dissuaded/didn't want you to/unsupportive
- 18 = You do not have any health insurance coverage
- 19 = Ashamed, embarrassed, afraid, or sign of weakness
- 20 = You were too stubborn/prideful to go.....
- 21 = You did not want to; reason unspecified.....
- 22 = Unmotivated/depressed/confused/angry/unworthy
- 23 = Services unavailable in your area/services limited
- 24 = Didn't want to talk about your problems w/anyone.....
- 25 = Didn't like how treated/don't like Dr(s)/hospitals
- 26 = Attempted to get trmt,unsuccessful in finding help.....
- 27 = Concerned how the court system would treat you
- 28 = No program/counselor competent/comfortable with.....
- 29 = Just never went/made appointment/arrangements
- 31 = Work on problems through religion/spirituality
- 32 = Too much red tape/hassle to get services
- 33 = There were no openings/long waiting list/delays
- 34 = You had other problems/issues to deal with
- 35 = Other(s) need treatment/counseling; wouldn't go
- 37 = You were using alcohol/drugs
- 38 = Too afraid to leave house/social anxiety or fear
- 39 = Out of country; no other information
- 40 = Unready to seek help/deal w/issues;othrwise unspfd
- 41 = Preferrd providr wont/may not accept hlth ins plan.....
- 42 = Health ins wont accept preferred provider/tmt
- 43 = Didn't know if health ins would cover it
- 44 = Services desired unavailable/currently ineligible
- 70 = You did/had appt for mental health trmt/counseling.....
- 71 = Mental hlth condition reportd; depression unspcfd
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

Earlier, we asked whether you have received prescription medicines, inpatient treatment or outpatient treatment for your emotions, nerves or mental health. The list below contains possible sources of treatment, counseling or support that were not mentioned before.

Acupuncturist or acupressurist
 Chiropractor
 Herbalist
 In-person support group or self-help group
 Internet support group or chat room
 Spiritual or religious advisor, such as a pastor, priest, rabbi
 Telephone hotline
 Massage therapist

Did you receive treatment, counseling or support from any other sources such as these during the past 12 months?

(ADMT29A)

AUALTYR¹

Len : 2 RCVD ALTERNATIVE MENT HLTH TRMT PAST 12 MOS

1 = Yes
 2 = No
 3 = Yes LOGICALLY ASSIGNED (from AUOPYRSP).....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

From what source did you receive other treatment, counseling or support for problems with your emotions, nerves or mental health in the past 12 months?

(ADMT29B)

AUALACUP¹

Len : 2 RCVD ALT MH TMT FROM ACUPUNCTURIST PST 12 MOS

1 = Response entered
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT29B)

AUALCHIR¹

Len : 2 RCVD ALT MH TMT FROM CHIROPRACTOR PST 12 MOS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(ADMT29B)

AUALHERB¹

Len : 2 RCVD ALT MH TMT FROM HERBALIST PAST 12 MONTHS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT29B)
AUALSGRP¹

Len : 2 RCVD ALT MH TMT FR IN-PERS SUPPORT GRP PST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
5 = Response entered LOG ASSN (from AUOPYRSP).....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT29B)
AUALINET¹

Len : 2 RCVD ALT MH TMT FROM INTERNET GROUP PST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
5 = Response entered LOG ASSN (from AUOPYRSP).....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT29B)
AUALRELG¹

Len : 2 RCVD ALT MH TMT FROM RELIGIOUS ADVISOR PST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
5 = Response entered LOG ASSN (from AUOPYRSP).....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT29B)
AUALHLIN¹

Len : 2 RCVD ALT MH TMT FROM PHONE HOTLINE PST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT29B)
AUALMASG¹

Len : 2 RCVD ALT MH TMT FROM MESSAGE THERAPIST PST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(ADMT29B)
AUALOTH¹

Len : 2 RCVD ALT MH TMT FROM OTHER SOURCE PST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADM29BSC)
AUALOTSP¹

Len : 2 OTH SOURCE OF ALTERN MH TMT PST 12 MOS - SPECIFY

- 4 = In-person support group/self-help group
- 5 = Internet support group or chat room
- 6 = Spiritual or religious advisor
- 8 = Massage therapist
- 15 = An outpatient mental health clinic or center
- 17 = A doctor's office that was not part of a clinic
- 19 = A partial day hospital or day treatment program
- 20 = Home/family/friends
- 21 = Doctor/primary care doctor/medical; locale unspc
- 22 = Therapist/psychologist/counselor; locale unspcfd
- 23 = School/university counselor
- 24 = Military/VA/Veterans counselor or program/hospital
- 25 = Medical specialist(inc psychiatrist);locale unspfd
- 26 = Health professional, not a Dr.; locale unspecified
- 27 = Jail/prison/police officer
- 28 = Mentor/sponsor/buddy/peer/mentoring program
- 29 = Yoga, Tai Chi, Eastern exercise, Pilates
- 30 = Pregnancy/family planning counseling or counselor
- 31 = Medication/taking medication
- 32 = God/Jesus/Higher Power/Universe/Nature
- 33 = Personal action/self-care/self-help (not meds/grp)
- 35 = Clinic/center/home/program; type unspecified
- 36 = Homeopath/Naturopath
- 38 = Family/marriage counseling; type/locale unspc
- 39 = Energy/biofield therapist (e.g., Reiki)
- 40 = Manipulation/irrigation (not chiropractic/massage)
- 41 = Relig influence other than indiv or higher power
- 42 = Therapy, type unspecified
- 43 = Work/EAP/employer/co-worker
- 44 = Mind/Body Therapy (e.g., biofeedback)
- 46 = People/strangers/acquaintances, no other info
- 48 = Hospital; type or patient status unspcfd
- 50 = Mental Health; location and provider type unspcfd
- 51 = Teacher/professor
- 53 = Athletic trainer/coach/staff, hlth profssnl unspc
- 54 = Hospice/grief counseling
- 55 = School-related; counselor/teacher unspecified
- 57 = Outpatient; type of facility unspecified
- 58 = Life/personal coach
- 60 = Native American healer/treatment
- 61 = Inpatient; type of facility unspecified
- 62 = Telephone counseling; hotline/crisis unspecified
- 67 = Aromatherapy/essential oils/flower essences
- 70 = Name of facility/program or description given
- 71 = Reason for seeking help given
- 72 = Alcohol
- 75 = Mental health caseworker; otherwise unspecified
- 81 = Ayurveda
- 82 = Drug counseling; locale unspecified
- 83 = Functional medicine
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

ADULT MENTAL HEALTH SERVICE UTILIZATION

Please think about the mental health treatment or counseling you received during the past 12 months. Which of these statements best describes how you were prompted to get treatment?

(ADMT30)
AUMOTVYR¹

Len : 2 HOW PROMPTED TO GET MH TREATMENT PST 12 MOS

- 1 = I decided on my own to get treatment
- 2 = I got trmt bc someone else thought I should.....
- 3 = I was ordered to get treatment
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The variables in this section are recoded variables that were created from one or more variables from the following sections: Adult Mental Health Service Utilization and Recoded Drug Treatment.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(AUINPYR)

AMHINP2

Len : 1 RC-RCVD INPATIENT MENTAL HEALTH TRT IN PST YR

. = Unknown/Aged 12-17/Log Assign Yes (Otherwise).....
1 = Yes (AUINPYR=1)
2 = No (AUINPYR=2).....

The following variable, AMHOUTP3, is defined as system missing if a respondent reported receiving outpatient mental health treatment/counseling in the past year at "Some Other Place" (AUOPTYR=1,3 and only AUOPOTOP=1, 3) and their write-in response was classified as an invalid outpatient mental health treatment/counseling location or alternative treatment/support (AUOPYRSP=7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 73). In addition to the responses described above, respondents aged 12-17 and those coded as bad data, legitimate skip, don't know, refused, or blank (AUOPTYR=85, 89, 94, 97, 98, 99) were also defined as system missing. A respondent was assigned a positive response if they indicated they had received outpatient mental health treatment/counseling in the past year (AUOPTYR=1, 3) and they did not indicate an alternative source or invalid outpatient location (AUOPYRSP not =7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 73) as their only location for outpatient treatment.

(AUOPOTOP, AUOPTYR, AUOPYRSP)

AMHOUTP3

Len : 1 RC-RCVD OUTPATIENT MENTAL HEALTH TRT IN PST YR

. = Unknown/Aged 12-17 (See comment above).....
1 = Yes (See comment above).....
2 = No (AUOPTYR=2)

(AURXYR)

AMHRX2

Len : 1 RC-RCVD PRESC MED FOR MENTAL HLTH TRT IN PST YR

. = Unknown/Aged 12-17/Log Assign Yes (Otherwise).....
1 = Yes (AURXYR=1)
2 = No (AURXYR=2).....

(AMHINP2, AMHOUTP3, AMHRX2)

AMHTXRC3

Len : 1 RC-RCVD ANY MENTAL HEALTH TRT IN PST YR

. = Unknown/Aged 12-17 (Otherwise).....
1 = Yes (AMHINP2=1 OR AMHOUTP3=1 OR AMHRX2=1).....
2 = No (AMHINP2=2 AND AMHOUTP3=2 AND AMHRX2=2)

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

The following variable, AMHSVTYP, classifies what type of mental health treatment/counseling was received in the past year. Respondents who reported receiving treatment for mental health were classified in one of seven mutually exclusive categories. A respondent was assigned to level one if they reported receiving inpatient treatment only (AMHINP2=1 and AMHOUTP3=2 and AMHRX2=2), to level two if they reported receiving outpatient treatment only (AMHINP2=2 and AMHOUTP3=1 and AMHRX2=2), to level three if they reported receiving prescription medication treatment only (AMHINP2=2 and AMHOUTP3=2 and AMHRX2=1), to level four if they reported receiving both inpatient and outpatient treatment only (AMHINP2=1 and AMHOUTP3=1 and AMHRX2=2), to level five if they reported receiving inpatient and prescription medication treatment only (AMHINP2=1 and AMHOUTP3=2 and AMHRX2=1), to level six if they reported receiving outpatient and prescription medication treatment only (AMHINP2=2 and AMHOUTP3=1 and AMHRX2=1), or to level seven if they reported receiving inpatient, outpatient, and prescription medication treatment (AMHINP2=1 and AMHOUTP3=1 and AMHRX2=1). Respondents who did not receive mental health treatment in the past year were assigned to level eight (AMHINP2=2 and AMHOUTP3=2 and AMHRX2=2). Respondents whose specific treatment was not distinguishable due to missing values in one or more of the three source variables (AMHINP2, AMHOUTP3, or AMHRX2) were assigned a system missing.

(AMHINP2, AMHOUTP3, AMHRX2)

AMHSVTYP Len : 1 RC-TYPE OF MENTAL HEALTH TRT RCVD IN PST YR

- . = Unknown/Aged 12-17 (Otherwise)
- 1 = Inpatient Only (See comment above)
- 2 = Outpatient Only (See comment above)
- 3 = Presc Medication Only (See comment above)
- 4 = Inpatient and Outpatient Only (See comment above)
- 5 = Inpatient and Presc Med Only (See comment above)
- 6 = Outpatient and Presc Med Only (See comment above)
- 7 = Inp & Outp & Presc Medication (See comment above)
- 8 = Did Not Receive MH Treatment (See comment above)

The following variable, AMHSVNO, classifies the total number of types of mental health treatment/counseling services that a respondent received in the past year. The three possible types of treatment/counseling services are inpatient, outpatient, and prescription medication.

(AMHSVTYP)

AMHSVNO Len : 1 RC-NUM OF TYPES OF MNT HLTH TRT SRVCS RCVD IN PST YR

- . = Unknown/Aged 12-17 (Otherwise)
- 1 = Rcvd One Type of Treatment (AMHSVTYP=1,2,3)
- 2 = Rcvd Two Types of Treatment (AMHSVTYP=4,5,6)
- 3 = Rcvd All Three Types of Treatment (AMHSVTYP=7)
- 4 = Did Not Receive MH Treatment (AMHSVTYP=8)

The following variable, AMHTXND2, is defined as feeling a perceived need for mental health treatment/counseling that was not received. This is often referred to as "unmet need."

(AUUNMTYR)

AMHTXND2 Len : 1 RC-PERCEIVED NEED/DID NOT RCV MH TRT IN PST YR

- . = Unknown/Aged 12-17 (Otherwise)
- 1 = Yes (AUUNMTYR=1)
- 2 = No (AUUNMTYR=2)

(AMHTXND2, AMHTXRC3)

AMHTXAND Len : 1 RC-PERCEIVED UNMET NEED AND RECEIPT OF MH TRT

- . = Unknown/Aged 12-17 (Otherwise)
- 1 = Perc Need/No MH TRT (AMHTXND2=1 and AMHTXRC3=2)
- 2 = No Perc Need/No MH TRT (AMHTXND2=2 and AMHTXRC3=2)
- 3 = Perc Need/Rcvd MH TRT (AMHTXND2=1 and AMHTXRC3=1)
- 4 = No Perc Nd/Rcvd MH TRT (AMHTXND2=2 and AMHTXRC3=1)

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following seven variables contain information about the location of outpatient mental health treatment/counseling received in the past year. These variables were revised for the 2009 NSDUH to include those respondents who reported receiving NO outpatient mental health treatment (AMHOUTP3=2) in the No category for the location. This differs from the variables named similarly in the past as they were only defined for those respondents who reported having received outpatient mental health treatment in the past year (AMHOUTP3=1) and those respondents who reported No outpatient mental health treatment were previously defined as system missing.

Only respondents who reported having received outpatient mental health treatment/counseling (AMHOUTP3=1) can be defined as having received it at the location. A respondent was allowed to report any of five specific locations or "Some Other Place". If a respondent reported "Some Other Place," they were asked to provide a description of the other location in a follow-up question. The first five variables below were created by examination of the variables containing information on the five specific locations, while the last two variables were created by examination of the variables containing information on the other-specify locations which were grouped into two main categories.

(AMHOUTP3, AUOPMENT)

MHLMNT3 Len : 1 RC-RCVD OUTP MH TRT AT MH CLINIC/CENTER IN PST YR

. = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise).....
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPMENT=6]).....
1 = Yes (AMHOUTP3=1 and AUOPMENT=1,3).....

(AMHOUTP3, AUOPTHER)

MHLTHER3 Len : 1 RC-RCVD OUTP MH TRT AT PRIV THERAPIST OFC IN PST YR

. = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise).....
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPTHER=6]).....
1 = Yes (AMHOUTP3=1 and AUOPTHER=1,3).....

(AMHOUTP3, AUOPDOC)

MHLDOC3 Len : 1 RC-RCVD OUTP MH TRT AT NON CLINIC DR OFFCE IN PST YR

. = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise).....
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPDOC=6]).....
1 = Yes (AMHOUTP3=1 and AUOPDOC=1,3).....

(AMHOUTP3, AUOPCLNC)

MHLCLNC3 Len : 1 RC-RCVD OUTP MH TRT AT MEDICAL CLINIC IN PST YR

. = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise).....
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPCLNC=6]).....
1 = Yes (AMHOUTP3=1 and AUOPCLNC=1,3).....

(AMHOUTP3, AUOPDTMT)

MHLDTMT3 Len : 1 RC-RCVD OUTP MH TRT AT DAY HOSP OR TRT PGM IN PST YR

. = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise).....
0 = No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPDTMT=6]).....
1 = Yes (AMHOUTP3=1 and AUOPDTMT=1,3).....

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following variables, MHLSCHL3 and MHLOTH3, were created by examination of the other-specify write-in responses for locations where a respondent received outpatient mental health treatment/counseling. See additional information included above the location of outpatient mental health treatment recode variable, MHLMNT3.

The following variable, MHLSCHL3, was assigned a positive response if a respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as "School or University Setting/Clinic/Center" (AUOPYRSP=9). A negative response was assigned if the respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at one of the five locations defined above but not some location other than these five locations (AUOPOTOP=6 AND AUOPYRSP=99), at some location other than the five locations defined above or "School or University Setting/Clinic/Center" and this location was classified as a valid outpatient treatment location (AUOPYRSP=1-6, 12, 13, 14, 15, 16, 18, 19, 20, 21, 23, 24, 25, 27, 28, 29, 31, 32, 33, 40, 41, 43, 44, 46, 47, 52, 53, 57, 58, 60-70), or if they did not receive outpatient mental health treatment in the past year (AMHOUTP3=2). Respondents who indicated receiving outpatient treatment in the past year (AMHOUTP3=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as an invalid or alternative source of treatment (AUOPYRSP=7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 73), bad data, don't know, refused, or blank (AUOPYRSP=85, 94, 97, 98), aged 12-17 (AUOPYRSP=89, 99 and AMHOUTP3=.), or classified as missing for receiving outpatient treatment in the past year (AMHOUTP3=.) were set to system missing.

(AMHOUTP3, AUOPOTOP, AUOPYRSP)

MHLSCHL3 Len : 1 RC-RCVD OUTP MH TRT AT A SCHOOL SETTING IN PST YR

. = Otherwise (See comment above).....
0 = No (See comment above).....
1 = Yes (See comment above).....

The following variable, MHLOTH3, was assigned a positive response if a respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at some location other than the six locations defined above and was classified as a valid location for outpatient mental health treatment/counseling and not considered an alternative source of treatment (AUOPOTOP=1 and AUOPYRSP=12, 13, 14, 15, 16, 18, 19, 20, 21, 23, 24, 25, 27, 28, 29, 31, 32, 33, 40, 41, 44, 46, 47, 52, 53, 57, 58, 60-69). A negative response was assigned if the respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at one of the first five specified locations but not some location other than these locations (AUOPOTOP=6 and AUOPYRSP=99), indicated some other location to be one of the six specified locations defined above (AUOPYRSP=1-6, 9, 43), provided a name of a facility (AUOPYRSP=70) as the 'other' location, or if reported not receiving outpatient mental health treatment in the past year (AMHOUTP3=2). Respondents who indicated receiving outpatient treatment in the past year (AMHOUTP3=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as an invalid or alternative source of treatment (AUOPYRSP=7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 73), bad data, don't know, refused, or blank (AUOPYRSP=85, 94, 97, 98), aged 12-17 (AUOPYRSP=89, 99 and AMHOUTP3=.), or classified as missing for receiving outpatient treatment in the past year (AMHOUTP3=.) were set to system missing.

(AMHOUTP3, AUOPOTOP, AUOPYRSP)

MHLOTH3 Len : 1 RC-RCVD OUTP MH TRT AT SOME OTHER PLACE IN PST YR

. = Otherwise (See comment above).....
0 = No (See comment above).....
1 = Yes (See comment above).....

NOTE: The following 11 variables contain information about the source of payment for outpatient mental health treatment/counseling received in the past year. A respondent must have reported having received outpatient mental health treatment in the past year (AMHOUTP3=1) in order to be asked questions on the source of payment for treatment. A respondent was allowed to report any of 11 specific sources of payment.

(AMHOUTP3, AUPOPSLF)

MHPDSLF2 Len : 1 RC-SELF/HHOLD FAM MBR PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise).....
0 = No (AMHOUTP3=1 and AUPOPSLF=6).....
1 = Yes (AMHOUTP3=1 and AUPOPSLF=1).....

(AMHOUTP3, AUPOPOFM)

MHPDOFM2 Len : 1 RC-NON-HHOLD FAM MBR PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise).....
0 = No (AMHOUTP3=1 and AUPOPOFM=6).....
1 = Yes (AMHOUTP3=1 and AUPOPOFM=1).....

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

(AMHOUTP3, AUOPPHI)

MHPDPHI2

Len : 1 RC-PRIV HEALTH INSUR PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPPHI=6)
 1 = Yes (AMHOUTP3=1 and AUOPPHI=1)

(AMHOUTP3, AUOPMCR)

MHPDMCR2

Len : 1 RC-MEDICARE PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPMCR=6)
 1 = Yes (AMHOUTP3=1 and AUOPMCR=1)

(AMHOUTP3, AUOPMCD)

MHPDMCD2

Len : 1 RC-MEDICAID PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt /Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPMCD=6)
 1 = Yes (AMHOUTP3=1 and AUOPMCD=1)

(AMHOUTP3, AUOPPREH)

MHPDREH2

Len : 1 RC-REHAB PGM PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPPREH=6)
 1 = Yes (AMHOUTP3=1 and AUOPPREH=1)

(AMHOUTP3, AUOPEMP)

MHPDEMP2

Len : 1 RC-EMPLOYER PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPEMP=6)
 1 = Yes (AMHOUTP3=1 and AUOPEMP=1)

(AMHOUTP3, AUOPMIL)

MHPDMIL2

Len : 1 RC-VA OR MILITARY PGM PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPMIL=6)
 1 = Yes (AMHOUTP3=1 and AUOPMIL=1)

(AMHOUTP3, AUOPPPUB)

MHPDPUB2

Len : 1 RC-OTH PUBLIC SOURCE PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPPPUB=6)
 1 = Yes (AMHOUTP3=1 and AUOPPPUB=1)

(AMHOUTP3, AUOPPRV)

MHPDPRV2

Len : 1 RC-OTH PRIVATE SOURCE PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPPRV=6)
 1 = Yes (AMHOUTP3=1 and AUOPPRV=1)

(AMHOUTP3, AUOPPFRE)

MHPDFRE2

Len : 1 RC-FREE - NOBODY PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)
 0 = No (AMHOUTP3=1 and AUOPPFRE=6)
 1 = Yes (AMHOUTP3=1 and AUOPPFRE=1)

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following 15 variables contain information about the reasons for not receiving mental health treatment/counseling that was needed in the past year. A respondent must have reported not receiving mental health treatment that was needed in the past year (AMHTXND2=1) in order to be asked the questions on the reason for not receiving treatment. A respondent was allowed to report any of eight specific reasons or "Some Other Reason." If a respondent reported "Some Other Reason," they were allowed to report any of six additional specific reasons or report "Some Other Reason" again. If a respondent reported "Some Other Reason" again, they were then asked to provide the most important other reason in a follow-up question. The first 14 variables below were created by examination of the variables containing information on the fourteen specific reasons; while the last variable was created by examination of the most important other-specify reasons.

(AMHTXND2, AUUNCOST)

MHRCOST2 Len : 1 RC-NO MH TRT IN PST YR B/C COULD NOT AFFORD COST

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNCOST=6).....
 1 = Yes (AMHTXND2=1 and AUUNCOST=1,3).....

(AMHTXND2, AUUNNBR)

MHRNBR2 Len : 1 RC-NO MH TRT IN PST YR B/C FEAR OF NEIGHBRS NEG OPIN

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNNBR=6).....
 1 = Yes (AMHTXND2=1 and AUUNNBR=1,3).....

(AMHTXND2, AUUNJOB)

MHRJOBS2 Len : 1 RC-NO MH TRT IN PST YR B/C FEAR OF NEG AFFECT ON JOB

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNJOB=6).....
 1 = Yes (AMHTXND2=1 and AUUNJOB=1,3).....

(AMHTXND2, AUUNNCOV)

MHRNCOV2 Len : 1 RC-NO MH TRT IN PST YR B/C INSUR NOT COVER AT ALL

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNNCOV=6).....
 1 = Yes (AMHTXND2=1 and AUUNNCOV=1,3).....

(AMHTXND2, AUUNENUF)

MHRENUF2 Len : 1 RC-NO MH TRT IN PST YR B/C INSUR NOT PAY ENOUGH

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNENUF=6).....
 1 = Yes (AMHTXND2=1 and AUUNENUF=1,3).....

(AMHTXND2, AUUNWHER)

MHRWHER2 Len : 1 RC-NO MH TRT IN PST YR B/C DID NOT KNOW WHERE TO GO

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNWHER=6).....
 1 = Yes (AMHTXND2=1 and AUUNWHER=1,3).....

(AMHTXND2, AUUNCFID)

MHRCFID2 Len : 1 RC-NO MH TRT IN PST YR B/C CONFIDENTIALITY CONCERNS

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNCFID=6).....
 1 = Yes (AMHTXND2=1 and AUUNCFID=1,3).....

(AMHTXND2, AUUNCMIT)

MHRCMIT2 Len : 1 RC-NO MH TRT IN PST YR B/C FEAR BEING COMMITTED/MED

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNCMIT=6).....
 1 = Yes (AMHTXND2=1 and AUUNCMIT=1,3).....

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

(AMHTXND2, AUUNNOND)

MHRNOND2 Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T THINK TRT NEEDED

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNNOND=6).....
 1 = Yes (AMHTXND2=1 and AUUNNOND=1,3)

(AMHTXND2, AUUNHNDL)

MHRHAND2 Len : 1 RC-NO MH TRT IN PST YR B/C THGT COULD HANDLE PRB W/O

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNHNDL=6).....
 1 = Yes (AMHTXND2=1 and AUUNHNDL=1,3)

(AMHTXND2, AUUNNHLP)

MHRNOHP2 Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T THNK TRT WOULD HELP

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNNHLP=6).....
 1 = Yes (AMHTXND2=1 and AUUNNHLP=1,3)

(AMHTXND2, AUUNBUSY)

MHRTIME2 Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T HAVE TIME

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNBUSY=6).....
 1 = Yes (AMHTXND2=1 and AUUNBUSY=1,3)

(AMHTXND2, AUUNFOUT)

MHRFOUT2 Len : 1 RC-NO MH TRT IN PST YR B/C DIDNT WANT OTH TO FIND OUT

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNFOUT=6).....
 1 = Yes (AMHTXND2=1 and AUUNFOUT=1,3)

(AMHTXND2, AUUNNTSP)

MHRTRAN2 Len : 1 RC-NO MH TRT IN PST YR B/C NO TRANS OR INCONVENIENT

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (AMHTXND2=1 and AUUNNTSP=6).....
 1 = Yes (AMHTXND2=1 and AUUNNTSP=1,3)

The following variable, MHR SOTH2, was assigned a positive response if a respondent reported not receiving mental health treatment that was needed in the past year (AMHTXND2=1) and the reason for not receiving that treatment was other than the fourteen reasons listed above (AUUNSOR=1 and AUUNRIMP=15-69). A negative response was assigned if a respondent reported not receiving mental health treatment that was needed in the past year (AMHTXND2=1) and reported one of the reasons listed in the fourteen variables above, respondent did/had appt for mental health treatment/counseling or did not report an other-specify reason for not receiving this treatment (AUUNSOR=1, 6 and AUUNRIMP=1-14, 70, 85, 94, 97, 98, 99).

(AMHTXND2, AUUNRIMP, AUUNSOR)

MHRSOTH2 Len : 1 RC-NO MH TRT IN PST YR B/C SOME OTHER REASON

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)
 0 = No (See comment above).....
 1 = Yes (See comment above).....

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following four variables were created by using a combination of variables from the following sections: Recoded Adult Mental Health Service Utilization and Recoded Drug Treatment. Specifications on how the individual Recoded Adult Mental Health Service Utilization variable was defined can be found above. Specifications on how the individual Recoded Drug Treatment variable was defined can be found in the Recoded Drug Treatment section. Please note that these variables may be similar to previously defined variables but due to changes in the substance treatment variables, they have been renamed and are no longer comparable.

(AMHTXRC3, CATAG18, TXYRSPILAL)

RCVMHOSPXTX Len : 1 RC-RCVD MH TRT OR SUB TRT AT SPEC FAC IN PST YR

. = Yth/Unkn (CATAG18=2 or (AMHTXRC3=. & TXYRSPILAL=0))
 0 = No MH & No/Unk Sub Trt (AMHTXRC3=2 & TXYRSPILAL=0)
 1 = MH or Sub Trt at Spc Fac (AMHTXRC3=1 or TXYRSPILAL=1)

(AMHTXRC3, CATAG18, TXYRSPILAL)

RCVMHNSPTX Len : 1 RC-RCVD MH TRT BUT NOT SUB TRT AT SPEC FAC IN PST YR

. = Yth/Unkn (CATAG18=2 or (AMHTXRC3=. & TXYRSPILAL=0))
 0 = No MH or Sub Trt at Spc Fac (AMHTXRC3=2 | TXYRSPILAL=1)
 1 = Mental Hlth Trt Only (AMHTXRC3=1 and TXYRSPILAL=0)

(AMHTXRC3, CATAG18, TXYRSPILAL)

RCVSPTXNMH Len : 1 RC-RCVD SUB TRT AT SPEC FAC BUT NOT MH TRT IN PST YR

. = Yth/Unkn (CATAG18=2 or (AMHTXRC3=. & TXYRSPILAL=1))
 0 = No/Unk Sub Trt or MH Trt (AMHTXRC3=1 | TXYRSPILAL=0)
 1 = Sub Trt at Spc Fac Only (AMHTXRC3=2 & TXYRSPILAL=1)

(AMHTXRC3, CATAG18, TXYRSPILAL)

RCVMHASPTX Len : 1 RC-RCVD BOTH MH TRT AND SUB TRT AT SPEC FAC IN PST YR

. = Yth/Unkn (CATAG18=2 or (AMHTXRC3=. & TXYRSPILAL=1))
 0 = No MH or No/Unk Sub Trt (AMHTXRC3=2 | TXYRSPILAL=0)
 1 = MH & Sub Trt at Sp Fac (AMHTXRC3=1 & TXYRSPILAL=1)

SOCIAL ENVIRONMENT

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The next questions are about things you might or might not have done recently.

During the past 12 months, how many times have you sold illegal drugs?

(SEN12A)

SNYSELL¹

Len : 2 SOLD ILLEGAL DRUGS

1 = 0 times
 2 = 1 or 2 times
 3 = 3 to 5 times
 4 = 6 to 9 times
 5 = 10 or more times
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you stolen or tried to steal anything worth more than \$50?

(SEN12B)

SNYSTOLE¹

Len : 2 STOLEN/TRIED TO STEAL ANYTHING WORTH > \$50

1 = 0 times
 2 = 1 or 2 times
 3 = 3 to 5 times
 4 = 6 to 9 times
 5 = 10 or more times
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you attacked someone with the intent to seriously hurt them?

(SEN12C)

SNYATTAK¹

Len : 2 ATTACKED SOMEONE W/INTENT TO SERIOUSLY HURT THEM

1 = 0 times
 2 = 1 or 2 times
 3 = 3 to 5 times
 4 = 6 to 9 times
 5 = 10 or more times
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

SOCIAL ENVIRONMENT

How do you feel about adults trying marijuana or hashish once or twice?

(SEN13B)
SNFAMJEV¹

Len : 2 HOW YOU FEEL: ADLTS TRYING MJ/HASH

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times did you attend religious services? Please do not include special occasions such as weddings, funerals, or other special events in your answer.

(SENRELAT)
SNRLGSVC¹

Len : 2 PAST 12 MOS, HOW MANY RELIG. SERVICES

- 1 = 0 times
- 2 = 1 to 2 times
- 3 = 3 to 5 times
- 4 = 6 to 24 times
- 5 = 25 to 52 times
- 6 = More than 52 times
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

(SENREBE1)
SNRLGIMP¹

Len : 2 MY RELIGIOUS BELIEFS ARE VERY IMPORTANT

- 1 = Strongly Disagree
- 2 = Disagree
- 3 = Agree
- 4 = Strongly Agree
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Your religious beliefs influence how you make decisions in your life.

(SENREBE2)
SNRLDCSN¹

Len : 2 MY RELIGIOUS BELIEFS INFLUENCE MY DECISIONS

- 1 = Strongly Disagree
- 2 = Disagree
- 3 = Agree
- 4 = Strongly Agree
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

SOCIAL ENVIRONMENT

It is important that your friends share your religious beliefs.

(SENREBE3)
SNRLFRND¹

Len : 2 IT IS IMPORTANT THAT MY FRIENDS SHARE REL BELIEFS

- 1 = Strongly Disagree
- 2 = Disagree
- 3 = Agree.....
- 4 = Strongly Agree.....
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

PARENTING EXPERIENCES

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

These questions refer to your child who was also selected to complete an interview. Please think about this child as you answer these questions. If you are not sure which child was selected, please ask your interviewer.

What is the birthdate of your child who was also selected to complete an interview?

Enter your child's birthdate as numbers in the following form: (MM-DD-YYYY)

(PE01)

PXBMONTH

Len : 2 MO OF BIRTH OF 12-17 CHILD SELECTED FOR INT

RANGE = 1 - 12.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

(PE01)

PXBDAY

Len : 2 DAY OF BIRTH OF 12-17 CHILD SELECTED FOR INT

RANGE = 1 - 31.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

(PE01)

PXBYR

Len : 4 YR OF BIRTH OF 12-17 CHILD SELECTED FOR INT

RANGE = 1998 - 2004.....
 9985 = BAD DATA Logically assigned.....
 9989 = LEGITIMATE SKIP Logically assigned.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

NOTE: The variable PXCHLDAG is a recoded variable that indicates the parent or legal guardian's report of the age of the youth who also was selected to complete an interview at the sampled dwelling unit. PXCHLDAG was derived from one of two possible sources:

(a) the age that the computer program calculated based on the interview date information and the date of birth that the parent/guardian reported for the selected youth (PXBMONTH, PXBDAY, PXBYR), or (b) a revised age that the parent/guardian reported for the youth, if the parent/guardian reported that the age calculated by the computer program was not correct.

(PE01B, PXBDAY, PXBMONTH, PXBYR)

PXCHLDAG

Len : 3 AGE OF 12-17 CHILD SELECTED FOR INT - RECODE

RANGE = 12 - 18.....
 989 = LEGITIMATE SKIP Logically assigned.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

PARENTING EXPERIENCES

NOTE: In dwelling units where both a 12-17 year old and a parent/legal guardian completed an interview, the variable PXCMPAGE shows the difference between the calculated age of the youth reported by the parent (based on PXBDAY, PXBMONTH, PXBYEAR, and the interview date at the start of the Parenting Experiences module) and the actual age on the youth's record. However, PXCMPAGE does not show the direction of the difference between the two ages.

PXCMPAGE Len : 2 COMPARISON OF PE AGE DATA W/ YOUTH AGE - RECODE

0 = NO DIFFERENCE
 1 = 1 YEAR DIFFERENCE
 2 = 2 YEAR DIFFERENCE
 3 = 3 TO 4 YEAR DIFFERENCE
 5 = 5 OR MORE YEAR DIFFERENCE
 18 = INTERVIEWED "YOUTH" IS 18.....
 50 = INTERVIEWED "YOUTH" IS 19 OR OLDER.....
 93 = NO COMPLETED INTERVIEW FROM YOUTH.....
 94 = DON'T KNOW (FROM PXBDAY/PXBMONTH/PXBYR).....
 97 = REFUSED (FROM PXBDAY/PXBMONTH/PXBYR).....
 98 = OTHER MISSING
 99 = LEGITIMATE SKIP (SKPXPRT=2,4,12,89,99).....

Think about the past 12 months, that is from [DATEFILL] through today. Please indicate if you think your child has done any of these things during the past 12 months.

In the past 12 months, do you think your child has smoked one or more cigarettes, even once?

(PE02)

PXCHCIG Len : 2 CHILD HAS SMOKED CIGARETTES PAST 12 MONTHS

1 = Yes
 2 = No.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, do you think your child has used any "smokeless" tobacco, such as snuff, dip, chewing tobacco or "snus", even once?

(PE02B)

PXSMKLESS Len : 2 CHILD HAS USED CHEWING TOB/SNUFF PST 12 MOS

1 = Yes
 2 = No.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

In the past 12 months, do you think your child has drunk any type of alcoholic beverage, even once?

(PE02C)

PXCHALC Len : 2 CHILD HAS USED ALCOHOL PAST 12 MONTHS

1 = Yes
 2 = No.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

PARENTING EXPERIENCES

In the past 12 months, do you think your child has used any marijuana or hashish, even once?

(PE02D)
PXCHMRJ

Len : 2 CHILD HAS USED MJ/HASH PAST 12 MONTHS

1 = Yes
2 = No
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

In the past 12 months, do you think your child has used any form of cocaine, such as powder, 'crack,' free base or coca paste, even once?

(PE02E)
PXCHCOC

Len : 2 CHILD HAS USED COCAINE PAST 12 MONTHS

1 = Yes
2 = No
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

In the past 12 months, do you think your child has used any inhalant, such as nitrous oxide, glue, paint thinner or certain aerosol sprays, even once?

(PE02F)
PXCHINH

Len : 2 CHILD HAS USED INHALANTS PAST 12 MONTHS

1 = Yes
2 = No
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 12 months, how many times have you talked with your child about the dangers or problems associated with the use of tobacco, alcohol, or other drugs?

(PE03)
PXKIDYR

Len : 2 # TIMES TALK W/CHLD ABT PROB TOB/ALC/DRUG 12 MOS

1 = 0 times
2 = 1 to 2 times
3 = A few times
4 = Many times
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

PARENTING EXPERIENCES

Think about the most serious and thorough discussion about drugs you had with your child during the past 12 months. About how long did this discussion last?

(PE04)

PXSERDIS

Len : 2 LENGTH OF MOST SERIOUS DISC ABT DRUGS PST 12 MOS

- 1 = Less than 10 minutes.....
- 2 = 10 to 30 minutes.....
- 3 = 31 to 60 minutes.....
- 4 = More than 60 minutes.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

For each of the next statements, please indicate whether you strongly agree, agree, disagree, or strongly disagree.

I wish I knew better what to say to my child about drugs.

(PE05A)

PXWHATSY

Len : 2 WISH I KNEW WHAT TO SAY TO CHLD ABT DRUGS

- 1 = Strongly Agree.....
- 2 = Agree.....
- 3 = Disagree.....
- 4 = Strongly Disagree.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

What I say will have little influence on whether my child uses drugs.

(PE05B)

PXLTLINF

Len : 2 WHAT I SAY HAS LITTLE INFLUENCE ON CHLDS DRG USE

- 1 = Strongly Agree.....
- 2 = Agree.....
- 3 = Disagree.....
- 4 = Strongly Disagree.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

Drug education is best handled by the schools, not by parents.

(PE05C)

PXDRUGED

Len : 2 DRUG ED IS BEST HANDLED BY SCHOOLS, NOT PARENTS

- 1 = Strongly Agree.....
- 2 = Agree.....
- 3 = Disagree.....
- 4 = Strongly Disagree.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

PARENTING EXPERIENCES

There are places in my community where I can learn more about how to help prevent my child from using drugs.

(PE05D)

PXPRVLRN

Len : 2 PLACES IN COMMITY WHERE I CAN LRN ABT DRG PRVNT

- 1 = Strongly Agree.....
- 2 = Agree.....
- 3 = Disagree.....
- 4 = Strongly Disagree.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

YOUTH EXPERIENCES

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The next questions are about school. By "school," we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well.

Have you attended any type of school at any time during the past 12 months?

(YE09)

YEATNDYR¹

Len : 2 ATTENDED ANY TYPE OF SCHOOL PAST 12 MONTHS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Some parents decide to educate their children at home rather than send them to school. Have you been home-schooled at any time during the past 12 months?

(YE09A)

YEHMSLYR¹

Len : 2 HOME SCHOOLED AT ANY TIME DURING THE PAST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Which of the statements below best describes how you felt overall about going to school during the past 12 months?

(YE10)

YESCHFLT¹

Len : 2 HOW YOU FELT OVERALL ABT GOING TO SCHL PAST 12 MOS

- 1 = You liked going to school a lot
- 2 = You kind of liked going to school
- 3 = You didn't like going to school very much
- 4 = You hated going to school
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how often did you feel that the school work you were assigned to do was meaningful and important?

(YE11)

YESCHWRK¹

Len : 2 HOW OFTEN FELT SCHL WORK MEANINGFUL PST 12 MOS

- 1 = Always
- 2 = Sometimes
- 3 = Seldom
- 4 = Never
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

How important do you think the things you have learned in school during the past 12 months are going to be to you later in life?

(YE12)

YESCHIMP¹

Len : 2 HOW IMPT THINGS LEARNED PST 12 MOS ARE GOING TO BE

- 1 = Very important
- 2 = Somewhat important
- 3 = Somewhat unimportant
- 4 = Very unimportant
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How interesting do you think most of your courses at school during the past 12 months have been?

(YE13)

YESCHINT¹

Len : 2 HOW INTERESTING ARE COURSES AT SCHL PAST 12 MONTHS

- 1 = Very interesting
- 2 = Somewhat interesting
- 3 = Somewhat boring
- 4 = Very boring
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how often did your teachers at school let you know when you were doing a good job with you school work?

(YE14)

YETCGJOB¹

Len : 2 HOW OFTEN TCHR SAY DOING A GOOD JOB PAST 12 MONTHS

- 1 = Always
- 2 = Sometimes
- 3 = Seldom
- 4 = Never
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

What were your grades for the last semester or grading period you completed?

(YE15)

YELSTGRD¹

Len : 2 GRADES FOR LAST SEMESTER/GRADING PERIOD COMPLETED

- 1 = An "A+", "A" or "A-minus" average
- 2 = A "B+", "B" or "B-minus" average
- 3 = A "C+", "C" or "C-minus" average
- 4 = A "D" or less than a "D" average
- 5 = My school does not give these grades
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

How many of the students in your grade at school would you say smoke cigarettes?

Please think about the school you would be attending if you were not home-schooled, as you answer these next questions.

How many of the students in your grade at school would you say smoke cigarettes?

(YE16A)

YESTSCIG¹

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE SMOKE CIGARETTES

- 1 = None of them
- 2 = A few of them
- 3 = Most of them
- 4 = All of them
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How many of the students in your grade at school would you say use marijuana or hashish?

(YE16B)

YESTSMJ¹

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE USE MJ/HASH

- 1 = None of them
- 2 = A few of them
- 3 = Most of them
- 4 = All of them
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How many of the students in your grade at school would you say drink alcoholic beverages?

(YE16C)

YESTSALC¹

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE DRINK ALCOHOL

- 1 = None of them
- 2 = A few of them
- 3 = Most of them
- 4 = All of them
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How many of the students in your grade at school would you say get drunk at least once a week?

(YE16D)

YESTSDNK¹

Len : 2 HOW MANY SDNTS YOU KNOW GET DRUNK WEEKLY

- 1 = None of them
- 2 = A few of them
- 3 = Most of them
- 4 = All of them
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

The next questions ask about your parents. By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians who live in your household.

During the past 12 months, how often did your parents provide help with your homework when you needed it?

(YE06A)

YEPCHKHW¹

Len : 2 PRNTS CHECK IF YOU'VE DONE HOMEWORK PST 12 MOS

- 1 = Always
- 2 = Sometimes.....
- 3 = Seldom
- 4 = Never.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents provide help with your homework when you needed it?

(YE06B)

YEPHLPWH¹

Len : 2 PRNTS HELPED YOU W/HOMEWORK PAST 12 MONTHS

- 1 = Always
- 2 = Sometimes.....
- 3 = Seldom
- 4 = Never.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents make you do chores around the house?

(YE06C)

YEPCHORE¹

Len : 2 PRNTS MADE YOU DO WORK/CHORES PAST 12 MONTHS

- 1 = Always
- 2 = Sometimes.....
- 3 = Seldom
- 4 = Never.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents limit the amount of time you watched TV?

(YE06D)

YEPLMTTV¹

Len : 2 PRNTS LIMITED YOUR AMT OF TV TIME PST 12 MOS

- 1 = Always
- 2 = Sometimes.....
- 3 = Seldom
- 4 = Never.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

During the past 12 months, how often did your parents limit the amount of time you went out with friends on school nights?

(YE06E)

YEPLMTSN¹

Len : 2 PRNTS LIMITED YOUR TIME OUT W/FRNDS PST 12 MOS

1 = Always
 2 = Sometimes.....
 3 = Seldom
 4 = Never.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents let you know when you'd done a good job?

(YE06F)

YEPGDJOB¹

Len : 2 PRNTS LET YOU KNOW DONE A GOOD JOB PST 12 MOS

1 = Always
 2 = Sometimes.....
 3 = Seldom
 4 = Never.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents tell you they were proud of you for something you had done?

(YE06G)

YEPPROUD¹

Len : 2 TELL YOU THEY'RE PROUD OF SOMETHING YOU'D DONE

1 = Always
 2 = Sometimes.....
 3 = Seldom
 4 = Never.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you argued or had a fight with at least one of your parents?

(YE18A)

YEYARGUP¹

Len : 2 ARGUED/HAD A FIGHT WITH AT LEAST ONE OF YOUR PRNTS

1 = 0 times.....
 2 = 1 or 2 times.....
 3 = 3 to 5 times.....
 4 = 6 to 9 times.....
 5 = 10 or more times.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

During the past 12 months, how many times have you gotten into a serious fight at school or work?

(YE18B)

YEYFGTSW¹

Len : 2 GOTTEN INTO A SERIOUS FIGHT AT SCHOOL/WORK

1 = 0 times.....
 2 = 1 or 2 times.....
 3 = 3 to 5 times.....
 4 = 6 to 9 times.....
 5 = 10 or more times.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During the past 12 months, how many times have you taken part in a fight where a group of your friends fought against another group?

(YE18C)

YEYFGTGP¹

Len : 2 TAKEN PART IN FIGHT WHERE GROUP FIGHTS GROUP

1 = 0 times.....
 2 = 1 or 2 times.....
 3 = 3 to 5 times.....
 4 = 6 to 9 times.....
 5 = 10 or more times.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During the past 12 months, how many times have you carried a handgun?

(YE18D)

YEYHGUN¹

Len : 2 CARRIED A HANDGUN

1 = 0 times.....
 2 = 1 or 2 times.....
 3 = 3 to 5 times.....
 4 = 6 to 9 times.....
 5 = 10 or more times.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During the past 12 months, how many times have you sold illegal drugs?

(YE18E)

YEYSELL¹

Len : 2 SOLD ILLEGAL DRUGS

1 = 0 times.....
 2 = 1 or 2 times.....
 3 = 3 to 5 times.....
 4 = 6 to 9 times.....
 5 = 10 or more times.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

YOUTH EXPERIENCES

During the past 12 months, how many times have you stolen or tried to steal anything worth more than \$50?

(YE18F)

YEYSTOLE¹

Len : 2 STOLEN/TRIED TO STEAL ANYTHING WORTH >\$50

1 = 0 times.....
 2 = 1 or 2 times.....
 3 = 3 to 5 times.....
 4 = 6 to 9 times.....
 5 = 10 or more times.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During the past 12 months, how many times have you attacked someone with the intent to seriously hurt them?

(YE18G)

YEYATTAK¹

Len : 2 ATTACKED SOMEONE W/INTENT TO SERIOUSLY HURT THEM

1 = 0 times.....
 2 = 1 or 2 times.....
 3 = 3 to 5 times.....
 4 = 6 to 9 times.....
 5 = 10 or more times.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

How do you think your parents would feel about you smoking one or more packs of cigarettes per day?

(YE07A)

YEPPKCIG¹

Len : 2 HOW PRNTS WLD FEEL: YOU SMOKING 1+ PACK CIGS/DAY

1 = Neither approve nor disapprove.....
 2 = Somewhat disapprove.....
 3 = Strongly disapprove.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

How do you think your parents would feel about you trying marijuana or hashish once or twice?

(YE07B)

YEPMJVR¹

Len : 2 HOW PRNTS WLD FEEL: YOU TRYING MJ/HASH

1 = Neither Approve or Disapprove.....
 2 = Somewhat Disapprove.....
 3 = Strongly Disapprove.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

YOUTH EXPERIENCES

How do you think your parents would feel about you using marijuana or hashish once a month or more?

(YE07B1)
YEPMJMO¹

Len : 2 HOW PRNTS WLD FEEL: YOU USING MJ/HASH MONTHLY

1 = Neither Approve or Disapprove
2 = Somewhat Disapprove
3 = Strongly Disapprove
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

How do you think your parents would feel about you having one or two drinks of an alcoholic beverage nearly every day?

(YE07C)
YEPALDLY¹

Len : 2 HOW PRNTS WLD FEEL: YOU DRINKING ALC DAILY

1 = Neither Approve or Disapprove
2 = Somewhat Disapprove
3 = Strongly Disapprove
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

How do you feel about someone your age smoking one or more packs of cigarettes a day?

(YE19A)
YEGPKCIG¹

Len : 2 HOW YOU FEEL S/ONE YOUR AGE SMOKG 1+ PK CIGS/DY

1 = Neither approve nor disapprove
2 = Somewhat disapprove
3 = Strongly disapprove
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

How do you feel about someone your age trying marijuana or hashish once or twice?

(YE19B)
YEGMJJEVR¹

Len : 2 HOW YOU FEEL S/ONE YOUR AGE TRYING MJ/HASH

1 = Neither approve nor disapprove
2 = Somewhat disapprove
3 = Strongly disapprove
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

How do you feel about someone your age using marijuana once a month or more?

(YE19B1)
YEGMJMO¹

Len : 2 HOW YOU FEEL S/ONE YOUR AGE USING MJ/HASH MONTHLY

1 = Neither approve nor disapprove
2 = Somewhat disapprove
3 = Strongly disapprove
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

How do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day?

(YE19C)

YEGALDLY¹

Len : 2 HOW YOU FEEL S/ONE YOUR AGE DRINKING ALC DLY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

How do you think your close friends would feel about you smoking one or more packs of cigarettes a day?

(YE20A)

YEFKICIG¹

Len : 2 HOW YOU FEEL FRIENDS SMOKING 1+ PACK CIGS/DAY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

How do you think your close friends would feel about you trying marijuana or hashish once or twice?

(YE20B)

YEFMJVR¹

Len : 2 HOW YOU FEEL FRIENDS USING MJ 1X/MO

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

How do you think your close friends would feel about you using marijuana or hashish once a month or more?

(YE20B1)

YEFMJMO¹

Len : 2 HOW YOU FEEL FRIENDS USING MJ MONTHLY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

How do you think your close friends would feel about you having one or two drinks of an alcoholic beverage nearly every day?

(YE20C)

YEFALDLY¹

Len : 2 HOW YOU FEEL FRIENDS DRINKING ALC DAILY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

NOTE: In the variables YETLKPAR, YETLKBGF, YETLKOTA and YETLKSOP, codes of 11 were assigned if the respondent indicated that there was no one that he/she could talk to about a serious problem but the respondent also indicated 1 or more people that he/she could talk to about a serious problem.

If you wanted to talk to someone about a serious problem, which of the following people would you turn to?

(YE22)

YETLKNON¹

Len : 2 THERE IS NOBODY I CAN TALK TO ABOUT SERIOUS PROBS

1 = Response entered
 6 = Response not entered.....
 11 = Response entered (& other responses entered).....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YE22)

YETLKPAR¹

Len : 2 MY MOTHER/FATHER/GUARDIAN

1 = Response entered
 6 = Response not entered.....
 11 = Response entered (YETLKNON=11)
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YE22)

YETLKBGF¹

Len : 2 MY BOYFRIEND/GIRLFRIEND

1 = Response entered
 6 = Response not entered.....
 11 = Response entered (YETLKNON=11)
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YE22)

YETLKOTA¹

Len : 2 SOME OTHER ADULT

1 = Response entered
 6 = Response not entered.....
 11 = Response entered (YETLKNON=11)
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YE22)

YETLKSOP¹

Len : 2 SOME OTHER PERSON

1 = Response entered
 6 = Response not entered.....
 11 = Response entered (YETLKNON=11)
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

Now think about the past 12 months, that is, from [DATEFILL] through today. During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians -- whether or not they live with you.

(YE08)

YEPRTDNG¹

Len : 2 HAVE YOU TALKED W/PARENT(S) ABT DANGER OF TOB/ALC

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months have you participated in a problem solving, communication skills or self-esteem group?

(YE23B)

YEPRBSLV¹

Len : 2 PRBLM SOLVING/COMMUNICATION SKILLS/SELF-ESTEEM GR

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months have you participated in a violence prevention program, where you learn ways to avoid fights and control anger?

(YE23C)

YEVOPRV¹

Len : 2 VIOLENCE PREVENTION PROGRAMS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months have you participated in an alcohol, tobacco or drug prevention program outside of school, where you learn about the dangers of using, and how to resist using, alcohol, tobacco, or drugs?

(YE23G)

YEDGPRGP¹

Len : 2 ALCOHOL/TOBACCO/DRUG PREV PGMS OUTSIDE SCHL

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months have you participated in a program or meeting to help you deal with drug or alcohol use by you or another member of your family, such as Alcoholics Anonymous, Alateen, or individual or group counseling?

(YE23J)

YESLFHLP¹

Len : 2 AA/ALATEEN/INDIVIDUAL OR GROUP COUNSELING

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

During the past 12 months have you participated in pregnancy or sexually transmitted disease prevention programs?

(YE23O)

YEPRGSTD¹

Len : 2 PREGNANCY OR SEXUALLY TRANSMITTED DISEASE PGMS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, in how many different kinds of school-based activities, such as team sports, cheerleading, choir, band, student government, or clubs, have you participated?

(YE23P)

YESCHACT¹

Len : 2 # OF SCHOOL-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None
 1 = One
 2 = Two
 3 = 3 or more
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, in how many different kinds of community-based activities, such as volunteer activities, sports, clubs, or groups have you participated?

(YE23Q)

YECOMACT¹

Len : 2 # OF COMM.-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None
 1 = One
 2 = Two
 3 = 3 or more
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, in how many different kinds of church or faith-based activities, such as clubs, youth groups, Saturday or Sunday school, prayer groups, youth trips, service or volunteer activities have you participated?

(YE23R)

YEFIACT¹

Len : 2 # OF FAITH-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None
 1 = One
 2 = Two
 3 = 3 or more
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

During the past 12 months, in how many different kinds of other activities, such as dance lessons, piano lessons, karate lessons, or horseback riding lessons, have you participated?

(YE23S)

YEOTHACT¹

Len : 2 # OF OTHER ACT. PARTIC. IN PAST 12 MONTHS

0 = None
 1 = One
 2 = Two
 3 = 3 or more
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months have you had a special class about drugs or alcohol in school?

(YE24A)

YEDECLAS¹

Len : 2 A SPECIAL CLASS ABOUT DRUGS OR ALCOHOL

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months have you had films, lectures, discussions, or printed information about drugs or alcohol in one of your regular school classes such as health or physical education?

(YE24B)

YEDERGLR¹

Len : 2 FILMS/LECTURES/DISCUS/INFO ABOUT DRG/ALC IN CLASS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months have you had films, lectures, discussions, or printed information about drugs or alcohol outside of one of your regular classes such as in a special assembly?

(YE24C)

YEDESPCL¹

Len : 2 FILMS/LECTURES/DISCUS/INFO ABOUT DRG/ALC OUT CLAS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

During the past 12 months have you seen or heard any alcohol or drug prevention messages from sources outside school such as posters, pamphlets, radio, or TV?

(YE25)

YEPVNTYR¹

Len : 2 SEEN/HEARD ALC/DRG PREV MESSAGES FRM SOURC OUT SC

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times did you attend religious services? Please do not include special occasions such as weddings, funerals, or other special events in your answer.

(YERELATT)

YERLGSVC¹

Len : 2 PAST 12 MOS, HOW MANY RELIG. SERVICES

- 1 = 0 times
- 2 = 1 to 2 times
- 3 = 3 to 5 times
- 4 = 6 to 24 times
- 5 = 25 to 52 times
- 6 = More than 52 times
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

(YEREBEL1)

YERLGIMP¹

Len : 2 MY RELIGIOUS BELIEFS ARE VERY IMPORTANT

- 1 = Strongly Disagree
- 2 = Disagree
- 3 = Agree.....
- 4 = Strongly Agree.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Your religious beliefs influence how you make decisions in your life.

(YEREBEL2)

YERLDCSN¹

Len : 2 MY RELIGIOUS BELIEFS INFLUENCE MY DECISIONS

- 1 = Strongly Disagree
- 2 = Disagree
- 3 = Agree.....
- 4 = Strongly Agree.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

YOUTH EXPERIENCES

It is important that your friends share your religious beliefs.

(YEREBEL3)
YERLFRND¹

Len : 2 IT IS IMPORTANT THAT MY FRIENDS SHARE REL BELIEFS

1 = Strongly Disagree
2 = Disagree
3 = Agree.....
4 = Strongly Agree.....
85 = BAD DATA Logically assigned
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

RECODED YOUTH EXPERIENCES

RECODED YOUTH EXPERIENCES

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

(YESCHFLT)

SCHFELT

Len : 1 RC-HOW YTH FELT: ABOUT GOING TO SCHOOL IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 1 = Liked A Lot/Kind of Liked (YESCHFLT=1,2).....
 2 = Didn't Like Very Much/Hated (YESCHFLT=3,4).....

(YETCGJOB)

TCHGJOB

Len : 1 RC-TEACHER LET YTH KNOW DOING GOOD JOB IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 1 = Always/Sometimes (YETCGJOB=1,2)
 2 = Seldom/Never (YETCGJOB=3,4).....

(YELSTGRD)

AVGGRADE

Len : 1 RC-GRADE AVERAGE FOR LAST GRADING PERIOD COMPLETED

. = Unknown/Aged 18+ (Otherwise)
 1 = D or Lower (YELSTGRD=4).....
 2 = A, B, or C (YELSTGRD=1,2,3).....

(YESTSCIG)

STNDSCIG

Len : 1 RC-STUDENTS IN YTH GRADE SMOKE CIGARETTES

. = Unknown/Aged 18+ (Otherwise)
 1 = Most/All (YESTSCIG=3,4).....
 2 = None/Few (YESTSCIG=1,2).....

(YESTSMJ)

STNDMJ

Len : 1 RC-STUDENTS IN YTH GRADE USE MARIJUANA

. = Unknown/Aged 18+ (Otherwise)
 1 = Most/All (YESTSMJ=3,4)
 2 = None/Few (YESTSMJ=1,2).....

(YESTSALC)

STNDALC

Len : 1 RC-STUDENTS IN YTH GRADE DRINK ALCOHOLIC BEVERAGES

. = Unknown/Aged 18+ (Otherwise)
 1 = Most/All (YESTSALC=3,4)
 2 = None/Few (YESTSALC=1,2).....

(YESTSDNK)

STNDDNK

Len : 1 RC-STUDENTS IN YTH GRADE GET DRUNK ONCE/WEEK

. = Unknown/Aged 18+ (Otherwise)
 1 = Most/All (YESTSDNK=3,4)
 2 = None/Few (YESTSDNK=1,2).....

(YEPCHKHW)

PARCHKW

Len : 1 RC-PARENTS CHECK IF HOMEWORK DONE IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 1 = Always/Sometimes (YEPCHKHW=1,2).....
 2 = Seldom/Never (YEPCHKHW=3,4)

RECODED YOUTH EXPERIENCES

(YEPHLPWH)
PARHLPWH

Len : 1 RC-PARENTS HELP WITH HOMEWORK IN PST YR

. = Unknown/Aged 18+ (Otherwise)
1 = Always/Sometimes (YEPHLPWH=1,2).....
2 = Seldom/Never (YEPHLPWH=3,4).....

(YEPCHORE)
PRCHORE2

Len : 1 RC-PARENTS MAKE YTH DO CHORES AROUND HOUSE IN PST YR

. = Unknown/Aged 18+ (Otherwise)
1 = Always/Sometimes (YEPCHORE=1,2).....
2 = Seldom/Never (YEPCHORE=3,4).....

(YEPLMTTV)
PRLMTTV2

Len : 1 RC-PARENTS LIMIT AMOUNT OF TV IN PST YR

. = Unknown/Aged 18+ (Otherwise)
1 = Always/Sometimes (YEPLMTTV=1,2).....
2 = Seldom/Never (YEPLMTTV=3,4).....

(YEPLMTSN)
PARLMTSN

Len : 1 RC-PARENTS LIMIT TIME OUT ON SCHOOL NIGHT IN PST YR

. = Unknown/Aged 18+ (Otherwise)
1 = Always/Sometimes (YEPLMTSN=1,2)
2 = Seldom/Never (YEPLMTSN=3,4).....

(YEPGDJOB)
PRGDJOB2

Len : 1 RC-PARENTS TELL YTH HAD DONE GOOD JOB IN PST YR

. = Unknown/Aged 18+ (Otherwise)
1 = Always/Sometimes (YEPGDJOB=1,2)
2 = Seldom/Never (YEPGDJOB=3,4).....

(YEPPROUD)
PRPROUD2

Len : 1 RC-PARENTS TELL YTH PROUD OF THINGS DONE IN PST YR

. = Unknown/Aged 18+ (Otherwise)
1 = Always/Sometimes (YEPPROUD=1,2).....
2 = Seldom/Never (YEPPROUD=3,4).....

(YEYARGUP)
ARGUPAR

Len : 1 RC-TIMES ARGUED/HAD A FIGHT WITH ONE PARENT IN PST YR

. = Unknown/Aged 18+ (Otherwise)
1 = 9 or Fewer (YEYARGUP=1,2,3,4).....
2 = 10 or More (YEYARGUP=5).....

(YEYFGTSW)
YOFIGHT2

Len : 1 RC-YOUTH HAD SERIOUS FIGHT AT SCHOOL/WORK

. = Unknown/Aged 18+ (Otherwise)
1 = One or More Times (YEYFGTSW=2,3,4,5).....
2 = None (YEYFGTSW=1).....

(YEYFGTGP)
YOGRPFT2

Len : 1 RC-YOUTH FOUGHT WITH GROUP VS OTHER GROUP

. = Unknown/Aged 18+ (Otherwise)
1 = One or More Times (YEYFGTGP=2,3,4,5).....
2 = None (YEYFGTGP=1).....

RECODED YOUTH EXPERIENCES

(YEYHGUN)
YOHGUN2

Len : 1 RC-YOUTH CARRIED A HANDGUN

. = Unknown/Aged 18+ (Otherwise)
1 = One or More Times (YEYHGUN=2,3,4,5)
2 = None (YEYHGUN=1).....

(YEYSELL)
YOSSELL2

Len : 1 RC-YOUTH SOLD ILLEGAL DRUGS

. = Unknown/Aged 18+ (Otherwise)
1 = One or More Times (YEYSELL=2,3,4,5)
2 = None (YEYSELL=1).....

(YEYSTOLE)
YOSTOLE2

Len : 1 RC-YOUTH STOLE/TRIED TO STEAL ITEM >\$50

. = Unknown/Aged 18+ (Otherwise)
1 = One or More Times (YEYSTOLE=2,3,4,5)
2 = None (YEYSTOLE=1).....

(YEYATTAK)
YOATTAK2

Len : 1 RC-YOUTH ATTACKED WITH INTENT TO SERIOUSLY HARM

. = Unknown/Aged 18+ (Otherwise)
1 = One or More Times (YEYATTAK=2,3,4,5)
2 = None (YEYATTAK=1).....

(YEPPKCIG)
PRPKCIG2

Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH SMOKE PACK CIG/DAY

. = Unknown/Aged 18+ (Otherwise)
1 = Strongly Disapprove (YEPPKCIG=3)
2 = Somewhat Disapprove or Neither (YEPPKCIG=1,2).....

(YEPMJEVR)
PRMJEVR2

Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH TRY MARIJUANA

. = Unknown/Aged 18+ (Otherwise)
1 = Strongly Disapprove (YEPMJEVR=3)
2 = Somewhat Disapprove or Neither (YEPMJEVR=1,2).....

(YEPMJMO)
PRMJMO

Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH USE MARIJUANA MNTHLY

. = Unknown/Aged 18+ (Otherwise)
1 = Strongly Disapprove (YEPMJMO=3).....
2 = Somewhat Disapprove or Neither (YEPMJMO=1,2).....

(YEPALDLY)
PRALDLY2

Len : 1 RC-YTH THINK: PARNTS FEEL ABT YTH DRK 1-2 ALC BEV/DAY

. = Unknown/Aged 18+ (Otherwise)
1 = Strongly Disapprove (YEPALDLY=3).....
2 = Somewhat Disapprove or Neither (YEPALDLY=1,2).....

(YEGPKCIG)
YFLPKCG2

Len : 1 RC-HOW YTH FEELS: PEERS SMOKE PACK/DAY CIG

. = Unknown/Aged 18+ (Otherwise)
1 = Strongly/Somewhat Disapprove (YEGPKCIG=2,3)
2 = Neither Approve Nor Disapprove (YEGPKCIG=1).....

RECODED YOUTH EXPERIENCES

(YEGMJEV)
YFLTMRJ2

Len : 1 RC-HOW YTH FEELS: PEERS TRY MARIJUANA

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Strongly/Somewhat Disapprove (YEGMJEV=2,3)
- 2 = Neither Approve Nor Disapprove (YEGMJEV=1)

(YEGMJMO)
YFLMJMO

Len : 1 RC-HOW YTH FEELS: PEERS USING MARIJUANA MONTHLY

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Strongly/Somewhat Disapprove (YEGMJMO=2,3)
- 2 = Neither Approve Nor Disapprove (YEGMJMO=1)

(YEGALDLY)
YFLADLY2

Len : 1 RC-HOW YTH FEELS: PEERS DRNK 1-2 ALC BEV/DAY

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Strongly/Somewhat Disapprove (YEGALDLY=2,3)
- 2 = Neither Approve Nor Disapprove (YEGALDLY=1)

(YEFKPCIG)
FRDPCIG2

Len : 1 RC-YTH THINK: CLSE FRND FEEL ABT YTH SMK 1+ PAC DAILY

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Strongly/Somewhat Disapprove (YEFKPCIG=2,3)
- 2 = Neither Approve Nor Disapprove (YEFKPCIG=1)

(YEFMJEV)
FRDMEV2

Len : 1 RC-YTH THINK: CLOSE FRNDS FEEL ABT YTH TRY MARIJUANA

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Strongly/Somewhat Disapprove (YEFMJEV=2,3)
- 2 = Neither Approve Nor Disapprove (YEFMJEV=1)

(YEFMJMO)
FRDMJMON

Len : 1 RC-YTH THINK: CLSE FRNDS FEEL ABT YTH USE MARIJUANA MON

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Strongly/Somewhat Disapprove (YEFMJMO=2,3)
- 2 = Neither Approve Nor Disapprove (YEFMJMO=1)

(YEFALDLY)
FRDADLY2

Len : 1 RC-YTH THINK: CLSE FRND FEEL ABT YTH HAVE 1-2 ALC/DAY

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Strongly/Somewhat Disapprove (YEFALDLY=2,3)
- 2 = Neither Approve Nor Disapprove (YEFALDLY=1)

The following variable, TALKPROB, was created from the variables containing information on who youths would talk with about serious problems: No one (YETLKNON), parent/guardian (YETLKPAR), boyfriend/girlfriend (YETLKBGF), other adults (YETLKOTA), or some other person (YETLKSOP). Youths who did not report a positive response to at least one of the source variables (no source variables=1), or youths who reported both being able to talk with no one (YETLKNON=11) and being able to talk to someone (YETLKPAR, YETLKBGF, YETLKOTA, or YETLKSOP=11), or respondents over the age of 17 (all source variables=99) were coded as system missing.

(YETLKBGF, YETLKNON, YETLKOTA, YETLKPAR, YETLKSOP)
TALKPROB

Len : 1 RC-WHO YTH TALKS WITH ABOUT SERIOUS PROBLEMS

- . = Otherwise (See comment above)
- 1 = No One (YETLKNON=1)
- 2 = Someone (YETLKPAR, YETLKBGF, YETLKOTA, or YETLKSOP=1)

RECODED YOUTH EXPERIENCES

(YEPRTDNG)

PRTALK3

Len : 1 RC-TALKED WITH PARENT ABOUT DANGER TOB/ALC/DRG

. = Unknown/Aged 18+ (Otherwise)
 1 = Yes (YEPRTDNG=1)
 2 = No (YEPRTDNG=2)

(YEPRBSLV)

PRBSLV2

Len : 1 RC-PARTICIPATED IN PRBSLV/COMMSKILL/SELFESTEEM GROUP

. = Unknown/Aged 18+ (Otherwise)
 1 = Yes (YEPRBSLV=1)
 2 = No (YEPRBSLV=2)

(YEVIOPRV)

PREVIOL2

Len : 1 RC-PARTICIPATED IN VIOLENCE PREVENTION PROGRAM

. = Unknown/Aged 18+ (Otherwise)
 1 = Yes (YEVIOPRV=1)
 2 = No (YEVIOPRV=2)

(YEDGPRGP)

PRVDRG2

Len : 1 RC-PARTICIPATED IN DRUG PREV PROGRAM OUTSIDE SCHOOL

. = Unknown/Aged 18+ (Otherwise)
 1 = Yes (YEDGPRGP=1)
 2 = No (YEDGPRGP=2)

(YESLFHLP)

GRPCNSL2

Len : 1 RC-PARTICIPATED IN PROGRAM TO HELP SUBSTANCE ABUSE

. = Unknown/Aged 18+ (Otherwise)
 1 = Yes (YESLFHLP=1)
 2 = No (YESLFHLP=2)

(YEPRGSTD)

PREGPGM2

Len : 1 RC-PARTICIPATED IN PREG/STD PREVENTION PROGRAM

. = Unknown/Aged 18+ (Otherwise)
 1 = Yes (YEPRGSTD=1)
 2 = No (YEPRGSTD=2)

The following variable, YTHACT2, was created by counting the number of positive responses reported over the following four youth activity questions: School-based (YESCHACT), community-based (YECOMACT), church or faith-based (YEFAIACT), or other activities (YEOTHACT). Youth respondents who reported participation in two or more activities were included in the "Two or more activities" category regardless of how many other activity questions were answered. Youth respondents who did not answer two or more of the four youth activity questions with a "yes" or "no" response were coded as system missing. To be included in the "None or one activity" category, a youth respondent must have answered two or more of the activity questions and reported they participated in either zero or one activity.

(YECOMACT, YEFAIACT, YEOTHACT, YESCHACT)

YTHACT2

Len : 1 RC-YTH PARTICIPATED IN YOUTH ACTIVITIES

. = Otherwise/aged 18+ (See comment above)
 1 = None or one activity (See comment above)
 2 = Two or more activities (See comment above)

(YEPVNTYR)

DRPRVME3

Len : 1 RC-YTH SEEN DRUG PREVENTION MESSAGE OUTSIDE SCHOOL

. = Unknown/Aged 18+ (Otherwise)
 1 = Yes (YEPVNTYR=1)
 2 = No (YEPVNTYR=2)

RECODED YOUTH EXPERIENCES

(YEDECLAS, YEDERGLR, YEDESPCL)

ANYEDUC3

Len : 1 RC-YTH HAD ANY DRUG EDUCATION IN SCHOOL

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Yes (YEDECLAS=1 or YEDERGLR=1 or YEDESPCL=1).....
- 2 = No (YEDECLAS=2 & YEDERGLR=2 & YEDESPCL=2).....

(YERLG SVC)

RLGATTD

Len : 1 RC-NUMBER TIMES ATTEND RELIGIOUS SERVICES IN PST YR

- . = Unknown/Aged 18+ (Otherwise)
- 1 = 25 or More (YERLG SVC=5,6).....
- 2 = Less than 25 (YERLG SVC=1,2,3,4).....

(YERLGIMP)

RLGIMPT

Len : 1 RC-RELIGIOUS BELIEFS VERY IMPORTANT IN LIFE

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Agree/Strongly Agree (YERLGIMP=3,4)
- 2 = Strongly Disagree/Disagree (YERLGIMP=1,2).....

(YERLDCSN)

RLGDCSN

Len : 1 RC-RELIGIOUS BELIEFS INFLUENCE LIFE DECISIONS

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Agree/Strongly Agree (YERLDCSN=3,4)
- 2 = Strongly Disagree/Disagree (YERLDCSN=1,2).....

(YERLFRND)

RLGFRND

Len : 1 RC-IMPORTANT FOR FRIENDS TO SHARE RELIGIOUS BELIEFS

- . = Unknown/Aged 18+ (Otherwise)
- 1 = Agree/Strongly Agree (YERLFRND=3,4)
- 2 = Strongly Disagree/Disagree (YERLFRND=1,2).....

MENTAL HEALTH

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

These questions ask how you have been feeling during the past 30 days.

During the past 30 days, how often did you feel nervous?

(NERVE30)

DSTNRV30¹

Len : 2 HOW OFTEN FELT NERVOUS PAST 30 DAYS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 30 days, how often did you feel hopeless?

(HOPE30)

DSTHOP30¹

Len : 2 HOW OFTEN FELT HOPELESS PAST 30 DAYS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 30 days, how often did you feel restless or fidgety?

(FIDG30)

DSTRST30¹

Len : 2 HOW OFTEN FELT RESTLESS/FIDGETY PST 30 DYS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

MENTAL HEALTH

During the past 30 days, how often did you feel so sad or depressed that nothing could cheer you up?

(NOCHR30)
DSTCHR30¹

Len : 2 HOW OFTEN FELT SAD NOTHING COULD CHEER YOU UP

1 = All of the time
2 = Most of the time
3 = Some of the time
4 = A little of the time
5 = None of the time
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 30 days, how often did you feel that everything was an effort?

(EFFORT30)
DSTEFF30¹

Len : 2 HOW OFT FELT EVERYTHING EFFORT PST 30 DYS

1 = All of the time
2 = Most of the time
3 = Some of the time
4 = A little of the time
5 = None of the time
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During the past 30 days, how often did you feel down on yourself, no good or worthless?

(DOWN30)
DSTNGD30¹

Len : 2 HOW OFT FELT DOWN/WTHLSS/NO GOOD PST 30 DYS

1 = All of the time
2 = Most of the time
3 = Some of the time
4 = A little of the time
5 = None of the time
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

The last questions asked about how you have been feeling during the past 30 days. Now think about the past 12 months. Was there a month in the past 12 months when you felt more depressed, anxious, or emotionally stressed than you felt during the past 30 days?

(WORST30)
DSTWORST¹

Len : 2 MON IN PST 12 MOS FELT WORSE THAN PST 30 DYS

1 = Yes
2 = No
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

MENTAL HEALTH

Think of one month in the past 12 months when you were the most depressed, anxious, or emotionally stressed.

During that month, how often did you feel nervous?

(DSNERV1)

DSTNRV12¹

Len : 2 HOW OFT FELT NERVOUS IN WORST MONTH, PST 12 MOS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that same month when you were at your worst emotionally...

how often did you feel hopeless?

(DSHOPE)

DSTHOP12¹

Len : 2 HOW OFTEN FELT HOPELESS IN WORST MONTH

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that same month when you were at your worst emotionally...

how often did you feel restless or fidgety?

(DSFIDG)

DSTRST12¹

Len : 2 HOW OFTEN FELT RESTLESS IN WORST MONTH

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

MENTAL HEALTH

During that same month when you were at your worst emotionally...

how often did you feel so sad or depressed that nothing could cheer you up?

(DSNOCHR)

DSTCHR12¹

Len : 2 HOW OFTEN COULDN'T BE CHEERED UP IN WORST MONTH

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that same month when you were at your worst emotionally...

how often did you feel that everything was an effort?

(DSEFFORT)

DSTEFF12¹

Len : 2 HOW OFT FELT EVERYTHING AN EFFORT IN WORST MON

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that same month when you were at your worst emotionally...

how often did you feel down on yourself, no good, or worthless?

(DSDOWN)

DSTNGD12¹

Len : 2 HOW OFTEN FELT NO GOOD IN WORST MONTH

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

MENTAL HEALTH

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have remembering to do things you needed to do?

(LIREMEM)
IMPREMEM¹

Len : 2 DIFFICULTY REMEMBERING ONE MO IN PST 12 MOS

1 = No difficulty
2 = Mild difficulty
3 = Moderate difficulty
4 = Severe difficulty
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have concentrating on doing something important when other things were going on around you?

(LICONCEN)
IMPCONCN¹

Len : 2 DIFFICULTY CONCENTRATING ONE MO IN PST 12 MOS

1 = No difficulty
2 = Mild difficulty
3 = Moderate difficulty
4 = Severe difficulty
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have going out of the house and getting around on your own?

(LIGOOUT1)
IMPGOUT¹

Len : 2 DIFFICULTY GOING OUT ONE MO IN PST 12 MO

1 = No difficulty
2 = Mild difficulty
3 = Moderate difficulty
4 = Severe difficulty
5 = You didn't leave the house on your own
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from leaving the house on your own?

(LIGOOUT2)
IMPGOUTM¹

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM LEAVING HOUSE

1 = Yes
2 = No
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

MENTAL HEALTH

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have dealing with people you did not know well?

(LISTRAN1)

IMPPEOP¹

Len : 2 DIFFICULTY DEALING W STRANGERS ONE MO IN PST 12 M

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 5 = You didn't deal with people you did not know well
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from dealing with people you did not know well?

(LISTRAN2)

IMPPEOPM¹

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM DEALING W STRAGR

- 1 = Yes
- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have participating in social activities, like visiting friends or going to parties?

(LISOC1)

IMPPOC¹

Len : 2 DIFFICULTY PARTICIPATE IN SOCIAL ACT 1 MO /12 MO

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 5 = You didn't participate in social activities
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from participating in social activities?

(LISOC2)

IMPPOCM¹

Len : 2 EMOTIONAL PROBS KEEP YOU FROM PART IN SOCIAL

- 1 = Yes
- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

MENTAL HEALTH

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have taking care of household responsibilities?

(LIHHRES1)

IMPHHLD¹

Len : 2 DIFFICULTY HOUSE RESPONS ONE MO IN PST 12 MO

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 5 = You didn't take care of household responsibilities
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from taking care of household responsibilities?

(LIHHRES2)

IMPHHLD¹

Len : 2 EMOTIONL PROBS MAKE KEEP YOU FRM TAKING CARE HOUS

- 1 = Yes
- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have taking care of your daily responsibilities at work or school?

(LIWKRES1)

IMPRES¹

Len : 2 DIFFICULTY WORK RESPONS ONE MO IN PST 12 MO

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 5 = You didn't work or go to school
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from working or going to school?

(LIWKRES2)

IMPRES¹

Len : 2 DID EMOTIONAL PROBS KEEP YOU FROM WORK/SCHOOL

- 1 = Yes
- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

MENTAL HEALTH

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have getting your daily work done as quickly as needed?

(LIWKQUIC)
IMPWORK¹

Len : 2 DIFFICULTY DOING DAILY WORK ONE MO IN PST 12 MO

1 = No difficulty
2 = Mild difficulty
3 = Moderate difficulty
4 = Severe difficulty
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

You mentioned having difficulty with or being unable to do such things as [FILL].

During the past 12 months, about how many weeks did you have any of these difficulties because of your emotions, nerves, or mental health? If you can't remember the exact number, just give your best estimate.

(IMWEEK1)
IMPWEEKS¹

Len : 2 NUM WEEKS HAVE DIFFICULTIES BECAUSE OF MENTL HLTH

RANGE = 1 - 52
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During that/those [IMWEEK1FILL] week/weeks did you have these kinds of difficulties every day, most days, or only one or two days a week?

(IMDAYS)
IMPDYFRQ¹

Len : 2 HOW MANY DAYS IN WEEK DID YOU HAVE DIFFICULTIES

1 = Every day
2 = Most days
3 = Only one or two days a week
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of your emotions, nerves or mental health?

You can use any number between 0 and 365 to answer.

(LIAD68)
IMPYDAYS¹

Len : 3 HOW MANY DAY IN PAST YR YOU WERE UNABLE TO WORK

RANGE = 0 - 365
985 = BAD DATA Logically assigned
989 = LEGITIMATE SKIP Logically assigned
994 = DON'T KNOW
997 = REFUSED
998 = BLANK (NO ANSWER)
999 = LEGITIMATE SKIP

MENTAL HEALTH

The next few questions are about thoughts of suicide. At any time in the past 12 months, that is from [DATEFILL] up to and including today, did you seriously think about trying to kill yourself?

(SUI01)

SUICTHNK¹

Len : 2 SERIOUSLY THINK ABOUT KILLING SELF PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you make any plans to kill yourself?

(SUI02)

SUICPLAN¹

Len : 2 MAKE PLANS TO KILL YOURSELF PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you try to kill yourself?

(SUI03)

SUICTRY¹

Len : 2 TRY TO KILL YOURSELF PAST 12 MONTHS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, did you get medical attention from a doctor or other health professional as a result of an attempt to kill yourself?

(SUI04)

SUICMED¹

Len : 2 REC MEDICAL ATT BC TRIED TO KILL SELF PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you stay in a hospital overnight or longer because you tried to kill yourself?

(SUI05)

SUICHOSP¹

Len : 2 STAY OVNT AT HOSP BC TRIED TO KILL SELF PST 12 MO

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

RECODED MENTAL HEALTH

RECODED MENTAL HEALTH

NOTE: The variables in this section are recoded variables that were created from one or more variables from the following two sections: Mental Health and Recoded Substance Dependence and Abuse.

Recoded variables were defined to measure psychological distress, Serious Mental Illness (SMI) and other levels of mental illness, as well as suicide ideation. A logistic regression model revised in 2012 is used to determine the predicted probability of SMI. The predicted mental illness variables (e.g., SMIYR_U, AMIYR_U) that were derived from the 2012 model were examined to determine how they were associated with the mental health predictor variables in the 2012 model. It was found that the 2012 model significantly overestimated the proportion of adults aged 18 or older with SMI (and those with AMI) who had suicidal thoughts in the past year and also the proportion of adults who had MDE in the past year. Therefore, it is recommended that the mental illness variables derived from the 2012 model should not be used when analyzing past year suicidal thoughts, past year MDE, or other associated variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, or lifetime MDE). Similarly, it is recommended that model-based mental illness variables should not be used in conjunction with the K6 variables (including serious psychological distress) or WHODAS variables in any analyses. Specific details about the creation and use of the distress and mental illness variables can be found in the Recoded Mental Health Appendix.

NOTE: The following five variables contain information about psychological distress. The 2008 NSDUH was the first survey year where variables on past month psychological distress (K6SCMON and SPDMON) were available and these variables were used beginning with the 2008 Detailed Tables. A second set of variables describes past year psychological distress (K6SCYR, K6SCMAX, and SPDYR). The past year distress variables, K6SCMAX and SPDYR, were created based on data from the past month K6 items and the worst month in the past year K6 items. Prior to the 2008 NSDUH, past year distress was based only on the worst month in the past year K6 items (SPD_UADJ). Due to the addition of the past month K6 items, it was determined that past year SPD in 2008 and later years is not comparable with years prior to 2008. In order to be able to make comparisons of SPD estimates across years, statistically adjusted variables were created for 2005-2007. The 2005-2007 adjusted past year SPD recodes, K6SMXADJ and SPDYRADJ, can be renamed to the 2008 SPD variable names for use in analyses that use data from 2005 and subsequent years.

The following variable, K6SCMON, is a score with values ranging from 0 to 24 indicating the level of psychological distress over the past 30 days (past month). This variable is based on data collected from a series of six questions known as the K6, asking adult respondents how frequently they experienced symptoms of psychological distress during the past 30 days. These questions include the following symptoms of distress: feeling nervous (DSTNRV30), feeling hopeless (DSTHOP30), feeling restless or fidgety (DSTRST30), feeling so sad or depressed that nothing could cheer you up (DSTCHR30), feeling that everything was an effort (DSTEFF30), and feeling down on yourself, no good, or worthless (DSTNGD30). For each of the six items listed above, responses of "all of the time" were coded 4, "most of the time" were coded 3, "some of the time" were coded 2, "a little of the time" were coded 1, and "none of the time" and all other responses were coded 0. These assigned values were summed across the six items to calculate a total score for K6SCMON. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(DSTCHR30, DSTEFF30, DSTHOP30, DSTNGD30, DSTNRV30, DSTRST30)

K6SCMON Len : 2 RC-K6 TOTAL SCORE IN PAST MONTH

RANGE = 0 - 24.....
 . = Aged 12-17 (AGE<18)

(K6SCMON)

SPDMON Len : 1 RC-PAST MONTH SERIOUS PSYCH DISTRESS INDICATOR

. = Aged 12-17 (K6SCMON=.)
 0 = No (K6SCMON<13)
 1 = Yes (K6SCMON>=13)

RECODED MENTAL HEALTH

NOTE: The two variables directly above are defined based on questions asking about a respondent's level of psychological distress over the past 30 days. Respondents were then asked if there was a month in the past 12 months when they felt more depressed, anxious, or emotionally stressed than they felt in the past 30 days. This level of psychological distress is referenced as the "worst month in past year" in the following documentation.

The following variable, K6SCYR, is a score with values ranging from 0 to 24 indicating the level of psychological distress during the worst month of the past year, that was not the past 30 days. This variable is only defined for respondents who reported that there was a month in the past 12 months when he/she was more depressed, anxious, or emotionally stressed than during the past 30 days (DSTWORST=1). This score variable is based on a series of six questions asking respondents how frequently they experienced symptoms of psychological distress during their worst month in the past year (only if the worst month was not the past 30 days). These questions are from the K6 and include the following symptoms of distress: feeling nervous (DSTNRV12), feeling hopeless (DSTHOP12), feeling restless or fidgety (DSTRST12), feeling so sad or depressed that nothing could cheer you up (DSTCHR12), feeling that everything was an effort (DSTEFF12), and feeling down on yourself, no good, or worthless (DSTNGD12). For each of the six items listed above, responses of "all of the time" were coded 4, "most of the time" were coded 3, "some of the time" were coded 2, "a little of the time" were coded 1, and "none of the time" and all other responses were coded 0. These assigned values were summed across the six items to calculate a total score for K6SCYR. For respondents who indicated that they did not have a month in the past year worse than the past 30 days, K6SCYR was set to missing. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(DSTCHR12, DSTEFF12, DSTHOP12, DSTNGD12, DSTNRV12, DSTRST12, DSTWORST)
K6SCYR Len : 2 RC-K6 TOTAL SCORE IN WORST MONTH OF PAST YEAR

RANGE = 0 - 24.....
. = Aged 12-17 (AGE<18) or DSTWORST=2.....

The following variable, K6SCMAX, is defined to be the higher K6 score between the past month K6 total score (K6SCMON) variable, and the K6 total score in the worst month of the past year if the worst month was not the past 30 days (K6SCYR) variable.

(DSTWORST, K6SCMON, K6SCYR)
K6SCMAX Len : 2 RC-WORST K6 TOTAL SCORE IN PAST YEAR

RANGE = 0 - 24.....
. = Aged 12-17 (AGE<18).....

(K6SCMAX)
SPDYR Len : 1 RC-PAST YEAR SERIOUS PSYCHOLOGICAL DISTRESS INDICATOR

. = Aged 12-17 (K6SCMAX=.).....
0 = No (K6SCMAX<13).....
1 = Yes (K6SCMAX>=13).....

NOTE: The following six variables present suicide information based on responses to the suicidal ideation screen.

(SUICTHNK)
MHSUITHK Len : 1 RC-SERIOUSLY THOUGHT ABOUT KILLING SELF IN PAST YEAR

. = Aged 12-17/Unknown (Otherwise).....
0 = No (SUICTHNK=2).....
1 = Yes (SUICTHNK=1).....

The following suicide variable, MHSUTK_U, is used in the 2012 mental illness prediction model. It is defined differently than MHSUITHK which is used in the detailed tables. See the mental illness variables further down in this section and the Recoded Mental Health Appendix for more details.

(CATAG18, MHSUITHK)
MHSUTK_U Len : 1 RC-SERIOUS TGHT ABT KILL SLF PY - 'UNKN' IMP AS 'NO'

. = Aged 12-17 (CATAG18=2).....
0 = No/Unknown (CATAG18=1 and MHSUITHK=.,0).....
1 = Yes (CATAG18=1 and MHSUITHK=1).....

RECODED MENTAL HEALTH

(MHSUITHK, SUICPLAN)

MHSUIPLN Len : 1 RC-MADE PLANS TO KILL SELF IN PAST YEAR

. = Aged 12-17/Unknown (Otherwise)
 0 = No (SUICPLAN=2 or MHSUITHK=0)
 1 = Yes (SUICPLAN=1)

(MHSUITHK, SUICTRY)

MHSUITRY Len : 1 RC-ATTEMPTED TO KILL SELF IN PAST YEAR

. = Aged 12-17/Unknown (Otherwise)
 0 = No (SUICTRY=2 or MHSUITHK=0)
 1 = Yes (SUICTRY=1)

(MHSUITRY, SUICMED)

MHSUIMED Len : 1 RC-RCVD MEDICAL ATTENTION FOR ATTEMPT SUIC IN PAST YR

. = Aged 12-17/Unknown (Otherwise)
 0 = No (SUICMED=2 or MHSUITRY=0)
 1 = Yes (SUICMED=1)

(MHSUIMED, SUICHOSP)

MHSUIHOS Len : 1 RC-STAY OVERNIGHT AT HOSP FOR ATTEMPT SUIC IN PAST YR

. = Aged 12-17/Unknown (Otherwise)
 0 = No (SUICHOSP=2 or MHSUIMED=0)
 1 = Yes (SUICHOSP=1)

NOTE: The following 10 variables pertain to the creation of the variables on mental illness. These variables include total scores from the psychological distress and impairment scales, the predicted probability of serious mental illness (SMI), and indicators of various levels of mental illness. Until 2012, a model developed for the 2008 NSDUH was used to determine mental illness status. A revised and improved model predicting mental illness was used starting with the 2012 NSDUH. All mental illness estimates presented in detailed or mental health detailed tables from the 2008 NSDUH and onward have been updated; thus, these estimates are based on the revised model. Additional details about the creation and use of these variables are provided in the Recoded Mental Health Appendix.

The following variable, WSPDSC2, is an alternative version of the original worst K6 total score in the past year (K6SCMAX) with values ranging from 0 to 17 rather than 0 to 24. The original total score variable is documented previously in this section with the psychological distress variables. This alternative total score was calculated by assigning a value of 0 when K6SCMAX had a value from 0 to 7 and assigning a value of 1 to 17 when K6SCMAX had a corresponding value from 8 to 24. This alternative version was used in the regression model to determine SMI because SMI prevalence was typically extremely low for respondents with worst K6 total scores less than 8. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(K6SCMAX)

WSPDSC2 Len : 2 RC-ALTERNATIVE WORST K6 TOTAL SCORE

RANGE = 0 - 17
 . = Aged 12-17 (AGE<18)

RECODED MENTAL HEALTH

NOTE: The following two variables, WHODASC2 and WHODASC3, are score variables that indicate the level of impairment for respondents. These variables are based on data collected from a series of thirteen questions asking respondents how much difficulty they experienced in doing eight daily activities in the one month in the past year when they were at their worst emotionally. These questions, drawn from the World Health Organization Disability Assessment Schedule (WHODAS), comprise an abbreviated scale which is used to capture information on impairment (see the Recoded Mental Health Appendix for more information). Respondents who had indicated during the administration of any of the K6 items that they had experienced at least one of the K6 symptoms (defined in the note above variables K6SCMON and K6SCYR) at least "a little of the time" (i.e., K6SCMON greater than 0 or K6SCYR greater than 0) were asked about remembering to do things they needed to do (IMPREMEM), concentrating on doing something important when other things were going on around them (IMPCONCN), going out of the house and getting around on their own (IMPGOUT, IMPGOUTM), dealing with people they did not know well (IMPPEOP, IMPPEOPM), participating in social activities (IMPSOC, IMPSOCM), taking care of household responsibilities (IMPHHLD, IMPHHLDM), taking care of daily responsibilities at work or school (IMPRES, IMPRESM), and getting daily work done as quickly as needed (IMPWORK, IMPRESM). Respondents who reported that they did not engage in an activity were asked a follow-up question to determine if they did not do so because of emotions, nerves, or mental health.

For the original WHODAS total score, WHODASC2, a value of 3 was assigned for each of the daily activities that a respondent indicated having "severe" difficulty performing, or if the respondent indicated not performing the activity due to problems with emotions, nerves, or mental health. A value of 2 was assigned for each of the daily activities that a respondent indicated having "moderate" difficulty performing, and a value of 1 was assigned for "mild" difficulty. For activities that had a follow-up question, a response of "yes" were assigned a value of a 3 as having "severe difficulty." A value of 0 was assigned for all other responses and nonresponses for each activity. These assigned values were summed to calculate a total score for WHODASC2 which ranges from 0 to 24.

For the alternative WHODAS total score, WHODASC3, a value of 1 was assigned for each of the daily activities that a respondent indicated having "moderate" or "severe" difficulty performing, or if the respondent indicated not performing the activity due to problems with emotions, nerves, or mental health. For activities that had a follow-up question, a response of "yes" were assigned a value of a 1 as having "moderate or severe difficulty." A value of 0 was assigned for all other responses and nonresponses for each activity. These assigned values were summed to calculate a total score for WHODASC3 which ranges from 0 to 8. The alternative version of the WHODAS total score (WHODASC3) was used in the regression model to determine SMI, since it was thought that the sum of a dichotomous measure might fit better than the sum of a linear continuous measure.

Specific details about these variables are provided in the Recoded Mental Health Appendix.

(IMPCONCN, IMPGOUT, IMPGOUTM, IMPHHLD, IMPHHLDM, IMPPEOP, IMPPEOPM, IMPREMEM, IMPRES, IMPRESM, IMPSOC, IMPSOCM, IMPWORK, K6SCMAX)

WHODASC2 Len : 2 RC-WHODAS TOTAL SCORE

RANGE = 0 - 24.....
 . = Aged 12-17 (AGE<18)

(IMPCONCN, IMPGOUT, IMPGOUTM, IMPHHLD, IMPHHLDM, IMPPEOP, IMPPEOPM, IMPREMEM, IMPRES, IMPRESM, IMPSOC, IMPSOCM, IMPWORK, K6SCMAX)

WHODASC3 Len : 1 RC-ALTERNATIVE WHODAS TOTAL SCORE

RANGE = 0 - 8.....
 . = Aged 12-17 (AGE<18)

RECODED MENTAL HEALTH

NOTE: The following 11 mental illness variables are based on the 2012 mental illness prediction model. These variables are not comparable with similarly named variables (based on the 2008 mental illness prediction model) in previous NSDUHs; thus, these variables were renamed by appending "_U" to the previous variable names. Starting with the 2014 NSDUH, new mental illness variable names end only with a "U" and there are no existing similarly named 2008 model based variables. Recommendations concerning the analysis of the mental illness variables derived from the predicted probability of SMI (SMIPP_U) are noted in the documentation above SMIYR_U. Variables based on the 2008 mental illness prediction model are not being provided for the 2012 and future NSDUHs. All the 2008 model-based mental illness variables typically found in this section have been removed from the 2008-2011 NSDUH data files and replaced with the revised 2012 model based mental illness variables. The only exception is SMIPP (the SMI predicted probability based on the 2008 model) which remains available on the 2008-2011 NSDUH data files. Specific details about these variables and the prediction models are provided in the Recoded Mental Health Appendix.

In order to be able to make comparisons of SMI estimates across years, SMI variables were created for 2005-2007 based on an alternative model. The 2005-2007 SMI recodes, SMIPP_A and SMIYR_A, are considered comparable with the variables SMIPP_U and SMIYR_U, respectively, for 2008 and later NSDUHs. However, users should consider the differences in methodology before making any decisions on whether and how to use the 2005-2007 SMI variables. Specific details about these 2005-2007 variables are provided in the Recoded Mental Health Appendix.

The following variable, SMIPP_U, is a predicted probability that a respondent has Serious Mental Illness (SMI) estimated using the 2012 revised logistic regression model. SMIPP_U was used to determine these levels of mental illness: Serious (SMI), Serious or Moderate (SMMI), and Any (AMI). The categories of Moderate (MMI) and Mild (LMI) were determined by subtraction.

(AGE1830, AMDEY2_U, MHSUTK_U, WHODASC3, WSPDSC2)

SMIPP_U Len : 12 RC-PREDICTED SERIOUS MENTAL ILLNESS PROB REVISED

RANGE = 0.0025409721 - 0.9291205406.....
 . = Aged 12-17 (AGE<18)

NOTE: The following six variables (SMIYR_U, AMIYR_U, SMMIYR_U, MMIYR_U, LMIYR_U, and LMMIYRU) are not recommended to be used when analyzing variables for past year suicidal thoughts, past year MDE, K6, or the WHODAS, nor are they recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, SPD, or components used in the K6 or WHODAS scales). Specific details about the creation and use of these variables can be found in the Recoded Mental Health Appendix.

In order to be able to make comparisons of SMI estimates across years, SMI variables were created for 2005-2007 based on an alternative model. The 2005-2007 SMI recodes, SMIPP_A and SMIYR_A, are considered comparable with the variables SMIPP_U and SMIYR_U, respectively, for 2008 and later NSDUHs. However, users should consider the differences in methodology before making any decisions on whether and how to use the 2005-2007 SMI variables. The same analysis recommendation noted above also applies for the 2005-2007 SMIYR_A variable. Specific details about these 2005-2007 variables are provided in the Recoded Mental Health Appendix.

The following variable, SMIYR_U, is a Serious Mental Illness (SMI) indicator for respondents based on the 2012 revised predicted probability of SMI (SMIPP_U). If SMIPP_U is greater than or equal to a specified cutoff point (0.260573529) then SMIYR_U=1, and if SMIPP_U is less than the cutoff point then SMIYR_U=0. This indicator is not comparable with SMI variables prior to 2008, in which SMI was only based on psychological distress. Also, this indicator based on the 2012 model is not comparable with the indicator based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPP_U)

SMIYR_U Len : 1 RC-SMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB

. = Aged 12-17 (AGE<18)
 0 = No Past Year SMI (See comment above).....
 1 = Past Year SMI (See comment above)

The following variable, AMIYR_U, is an indicator for Any Mental Illness (AMI) based on the 2012 revised predicted probability of SMI (SMIPP_U). If SMIPP_U is greater than or equal to a specified cutoff point (0.0192519810) then AMIYR_U=1, and if SMIPP_U is less than the cutoff point then AMIYR_U=0. This indicator based on the 2012 model is not comparable with the indicator based on the 2008 model. AMI is defined as having Serious, Moderate, or Mild Mental Illness. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPP_U)

AMIYR_U Len : 1 RC-AMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB

. = Aged 12-17 (AGE<18)
 0 = No Past Yr Any Mental Illness (See comment above)
 1 = Past Year Any Mental Illness (See comment above)

RECODED MENTAL HEALTH

The following variable, SMMIYR_U, is an indicator for Serious or Moderate Mental Illness (SMMI) based on the 2012 revised predicted probability of SMI (SMIPP_U). If SMIPP_U is greater than or equal to a specified cutoff point (0.077686285365) then SMMIYR_U=1, and if SMIPP_U is less than the cutoff point then SMMIYR_U=0. This indicator based on the 2012 model is not comparable with the indicator based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPP_U)
SMMIYR_U

Len : 1 RC-SMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB

. = Aged 12-17 (AGE<18)
0 = No Past Year SMMI (See comment above).....
1 = Past Year SMMI (See comment above).....

The following variable, MMIYR_U, is an indicator for Moderate Mental Illness (MMI). This indicator derived from mental illness variables based on the 2012 model is not comparable with the indicator derived from mental illness variables based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIYR_U, SMMIYR_U)
MMIYR_U

Len : 1 RC-MOD MI IND (1/0) BASED ON REVISED PRED SMI PROB

. = Aged 12-17 (AGE<18)
0 = No Past Year MMI (Otherwise)
1 = Past Year MMI (SMMIYR_U=1 and SMIYR_U=0).....

The following variable, LMIYR_U, is an indicator for Mild (Low) Mental Illness (LMI). This indicator derived from mental illness variables based on the 2012 model is not comparable with the indicator derived from mental illness variables based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(AMIYR_U, SMMIYR_U)
LMIYR_U

Len : 1 RC-MILD MI IND (1/0) BASED ON REVISED PRED SMI PROB

. = Aged 12-17 (AGE<18)
0 = No Past Year LMI (Otherwise)
1 = Past Year LMI (AMIYR_U=1 and SMMIYR_U=0).....

The following variable, LMMIYRU, is an indicator for Mild (Low) Mental Illness (LMI) or Moderate Mental Illness (MMI). This indicator is derived from mental illness variables based on the 2012 model. Specific details about this variable are provided in the Recoded Mental Health Appendix. This mental illness variable is referred to as any mental illness (AMI) excluding serious mental illness (SMI).

(LMIYR_U, MMIYR_U)
LMMIYRU

Len : 1 RC-LMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB

. = Aged 12-17 (AGE<18)
0 = No Past Year LMMI (Otherwise)
1 = Past Year LMMI (LMIYR_U=1 or MMIYR_U=1).....

RECODED MENTAL HEALTH

The following variable, MI_CAT_U, is a categorical mental illness indicator. This indicator derived from mental illness variables based on the 2012 model is not comparable with the indicator derived from mental illness variables based on the 2008 model. Please note that MI_CAT_U is not recommended to be used when analyzing variables for past year suicidal thoughts, past year MDE, K6, or the WHODAS, nor is it recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, SPD, or components used in the K6 or WHODAS scales). Specific details about the creation and use of this variable can be found in the Recoded Mental Health Appendix.

(LMIYR_U, MMIYR_U, SMIYR_U)

MI_CAT_U Len : 1 RC-CATEGORICAL MI INDICATOR REVISED

. = Aged 12-17 (AGE<18)
 0 = No Past Year MI (SMIYR_U & LMIYR_U & MMIYR_U=0)
 1 = Past Year Mild Mental Illness (LMIYR_U=1)
 2 = Past Year Moderate Mental Illness (MMIYR_U=1)
 3 = Past Year Serious Mental Illness (SMIYR_U=1)

NOTE: The following three variables are recodes that combine mental illness measures based on the 2012 revised predicted probability of SMI (SMIPP_U) with drug or alcohol dependence or abuse in the past year. These variables based on the 2012 mental illness prediction model are not comparable with similarly named variables from previous years due to the change in the model as well as changes in the dependence or abuse variables starting with the 2015 NSDUH. Please note that SMISUDPY, AMISUDPY, and LMMISUDPY are not recommended to be used when analyzing variables for past year suicidal thoughts, past year MDE, K6, or the WHODAS, nor are they recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, SPD, or components used in the K6 or WHODAS scales). Specific details about the creation and use of the mental illness variables used in these recodes can be found in the Recoded Mental Health Appendix. Specific information about the dependence or abuse variables used in these recodes can be found in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(SMIYR_U, UDPYILAL)

SMISUDPY Len : 1 RC-SMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR

. = Aged 12-17 (SMIYR_U=.)
 1 = Yes (SMIYR_U=1 and UDPYILAL=1)
 2 = No (SMIYR_U=0 or UDPYILAL=0).....

(AMIYR_U, UDPYILAL)

AMISUDPY Len : 1 RC-AMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR

. = Aged 12-17 (AMIYR_U=.)
 1 = Yes (AMIYR_U=1 and UDPYILAL=1)
 2 = No (AMIYR_U=0 or UDPYILAL=0).....

(LMMIYRU, UDPYILAL)

LMMISUDPY Len : 1 RC-LMMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR

. = Aged 12-17 (LMMIYRU=.)
 0 = No (LMMIYRU=0 or UDPYILAL=0)
 1 = Yes (LMMIYRU=1 and UDPYILAL=1).....

ADULT DEPRESSION

ADULT DEPRESSION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: All of the respondents aged 18 or older were asked the questions in the Adult Depression module in this current survey year. In the 2004 survey, a subset of the adults was asked these questions.

Have you ever in your life had a period of time lasting several days or longer when most of the day you felt sad, empty or depressed?

(ASC21)

ADDPREV¹

Len : 2 SEVERAL DAYS OR LNGR WHEN FELT SAD/EMPTY/DPRSD

1 = Yes
2 = No
85 = BAD DATA Logically assigned
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Have you ever had a period of time lasting several days or longer when most of the day you were very discouraged about how things were going in your life?

(ASC22)

ADDSCEV¹

Len : 2 SEVERAL DAYS OR LNGR FELT DISCOURAGED ABT LIFE

1 = Yes
2 = No
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Have you ever had a period of time lasting several days or longer when you lost interest in most things you usually enjoy like work, hobbies, and personal relationships?

(ASC23)

ADLOSEV¹

Len : 2 EVER HAD PER OF TIME LST INTRST IN ENJOYABLE THGS

1 = Yes
2 = No
89 = LEGITIMATE SKIP Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During times when you felt sad, empty, or depressed most of the day, did you ever feel discouraged about how things were going in your life?

(AD01)

ADDPDISC¹

Len : 2 FEEL DISCRGD ABOUT LIFE WHEN SAD/EMPTY/DEPRESSED

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

ADULT DEPRESSION

During the times when you felt sad, empty, or depressed, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

(AD01A, AD01B)

ADDPLSIN¹

Len : 2 EVER LOSE INT IN THINGS WHEN SAD/EMPTY/DEPRESSED

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During times when you felt discouraged about how things were going in your life, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

(AD02)

ADDLSIN¹

Len : 2 EVER LOSE INT IN THNGS WHEN FEELING DISCOURGAGED

1 = Yes
 2 = No.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you ever have a period of time like this that lasted most of the day nearly every day for two weeks or longer?

(AD09)

ADLSI2WK¹

Len : 2 PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

1 = Yes
 2 = No.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted most of the day, nearly every day, for two weeks or longer?

(AD12)

ADDP2WK¹

Len : 2 TIME WHEN [FEELFILL] LSTD EVRYDY 2 WKS OR LNGR

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?

(AD16)

ADWRHRS¹

Len : 2 TIME THAT MOST SEVERE/FREQUENT MOOD LASTED

1 = Less than 1 hour.....
 2 = At least 1 hour but no more than 3 hours
 3 = At least 3 hours but no more than 5 hours.....
 4 = 5 hours or more
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADULT DEPRESSION

Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how severe was your emotional distress during those times?

(AD17)

ADWRDST¹

Len : 2 HOW SEVERE WAS EMOTIONAL DISTRESS DURING 2 WKS

1 = Mild.....
2 = Moderate.....
3 = Severe.....
4 = Very Severe.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, was your emotional distress so severe that nothing could cheer you up?

(AD18)

ADWRCHR¹

Len : 2 EMOT DISTRSS SO SEVERE NOTHING COULD CHEER YOU UP

1 = Often.....
2 = Sometimes.....
3 = Rarely.....
4 = Never.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, was your emotional distress so severe that you could not carry out your daily activities?

(AD19)

ADWRIMP¹

Len : 2 EMOT DISTRSS SO SEVERE COULD NT DO DLY ACTIVITIES

1 = Often.....
2 = Sometimes.....
3 = Rarely.....
4 = Never.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

People who have problems with their mood often have other problems at the same time. These problems may include things like changes in:

- sleep
- appetite
- energy
- the ability to concentrate and remember
- feelings of low self-worth

Did you ever have any of these problems during a period of time when you [FEELFILL] for two weeks or longer?

(AD21)

ADPPROB¹

Len : 2 EVER HAVE OTH PRBLMS DURING 2 WKS OR LONGER

1 = Yes.....
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

ADULT DEPRESSION

Think again about these other problems we just mentioned. They include things like changes in

- sleep
- appetite
- energy
- the ability to concentrate and remember
- feelings of low self-worth

Please think of a time when you [FEELFILL] for two weeks or longer and you also had the largest number of these other problems at the same time.

Is there one particular time like this that stands out in your mind as the worst one you ever had?

(AD22)

ADWRPROB¹

Len : 2 ONE PARTICULAR TIME THAT IS THE WORST ONE EVER

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

How old were you when that worst period of time started?

Then think of the most recent time when you [FEELFILL] for two weeks or longer and you also had the largest number of these other problems at the same time.

How old were you when that time started?

(AD22A, AD22C)

ADWRAGE¹

Len : 3 AGE WHEN WORST PERIOD OF TIME STARTED

RANGE = 1 - 92.....
985 = BAD DATA Logically assigned
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

In answering the next questions, think about the period of time when your [FEELNOUN] and other problems were the worst.

In answering the next questions, think about the most recent period of time when you [FEELFILL] and had other problems at the same time.

During that time, did you feel sad, empty, or depressed most of the day nearly every day?

(AD24A)

ADWRDEPR¹

Len : 2 WHEN PRBLMS WORST FELT SAD/EMPTY/DPRSD EVERY DAY

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?

(AD24C)

ADWRDISC¹

Len : 2 WHEN PRBLMS WORST FELT DISCRGED ABT LIFE EVERYDAY

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT DEPRESSION

During that [TIMEFILL] period of time, did you lose interest in almost all things like work and hobbies and things you like to do for fun?

(AD24E)

ADWRLSIN¹

Len : 2 WHEN PRBLMS WORST LOSE INTRST IN ENJOYABLE THINGS

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you lose the ability to take pleasure in having good things happen to you, like winning something or being praised or complimented?

(AD24F)

ADWRPLSR¹

Len : 2 WHEN PRBLMS WORST LOSE PLSURE IN GOOD THINGS

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

The next questions are about changes in appetite and weight.

In answering the next questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a much smaller appetite than usual nearly every day during that time?

(AD26A)

ADWRELES¹

Len : 2 WHEN PRBLMS WORST HAVE SMALLER APPETITE EVERY DAY

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you have a much larger appetite than usual nearly every day?

(AD26B)

ADWREMOR¹

Len : 2 WHEN PRBLMS WORST HAVE LARGER APPETITE EVERY DAY

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you gain weight without trying to during that [TIMEFILL] period of time?

(AD26C)

ADWRGAIN¹

Len : 2 WHEN PRBLMS WORST DID YOU GAIN WEIGHT W/O TRYING

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT DEPRESSION

Did you gain weight without trying to because you were growing?

(AD26C1)

ADWRGROW¹

Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC GROWING

1 = Yes
2 = No.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you gain weight without trying to because you were pregnant?

(AD26C2)

ADWRPREG¹

Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC PRGN

1 = Yes
2 = No.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

How many pounds did you gain? Please enter your answer as a whole number.

(AD26D)

ADWRGNLB¹

Len : 3 WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING

RANGE = 0 - 200.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

Did you lose weight without trying to?

(AD26E)

ADWRLOSE¹

Len : 2 WHEN PRBLMS WORST DID YOU LOSE WEIGHT W/O TRYING

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you lose weight without trying to because you were sick or on a diet?

(AD26E1)

ADWRDIET¹

Len : 2 WHEN PRBLMS WORST LOSE WGHT W/O TRYING BC SICK/DT

1 = Yes
2 = No.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

How many pounds did you lose?

Please enter your answer as a whole number.

(AD26F)

ADWRLSLB¹

Len : 3 WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING

RANGE = 0 - 168.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

ADULT DEPRESSION

Again, please think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a lot more trouble than usual falling asleep, staying asleep, or waking too early nearly every night during that [TIMEFILL] period of time?

(AD26G)

ADWRSLEP¹

Len : 2 WHEN PRBLMS WORST HAVE PRBS SLEEPING/WAKING EARLY

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you sleep a lot more than usual nearly every night?

(AD26H)

ADWRSMOR¹

Len : 2 WHEN PRBLMS WORST SLEEP A LOT MORE THAN USUAL

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you feel tired or low in energy nearly every day, even when you had not been working very hard?

(AD26J)

ADWRENRG¹

Len : 2 WHEN PRBLMS WORST FEEL TIRED/LOW ON ENERGY EVRYDY

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you talk or move more slowly than is normal for you nearly every day?

(AD26L)

ADWRSLOW¹

Len : 2 WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

1 = Yes
2 = No.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did anyone else notice that you were talking or moving slowly?

(AD26M)

ADWRSLNO¹

Len : 2 WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT DEPRESSION

Were you so restless or jittery nearly every day that you paced up and down or couldn't sit still?

(AD26N)

ADWRJITT¹

Len : 2 WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

1 = Yes
2 = No.....
94 = DON'T KNOW.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did anyone else notice that you were restless?

(AD26O)

ADWRJINO¹

Len : 2 WHEN PRBLMS WORST PEOP NOTICE YOU WERE RSTLSS

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

The next questions are about changes in your ability to concentrate, and your feelings about yourself.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

During that [TIMEFILL] time, did your thoughts come much more slowly than usual or seem confused nearly every day?

(AD26P)

ADWRTHOT¹

Len : 2 WHEN PRBLMS WORST THGHTS SLOWER/MORE CONFUSING

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you have a lot more trouble concentrating than usual nearly every day?

(AD26R)

ADWRCONC¹

Len : 2 WHEN PRBLMS WORST HAVE TROUBLE CONCENTRATING

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Were you unable to make decisions about things you ordinarily have no trouble deciding about?

(AD26S)

ADWRDCSN¹

Len : 2 WHEN PRBLMS WORST UNABLE TO MAKE DECISIONS

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT DEPRESSION

Did you feel that you were not as good as other people nearly every day?

(AD26U)

ADWRNOGD¹

Len : 2 WHEN PRBLMS WRST FEEL NOT AS GOOD AS OTHER PEOPLE

1 = Yes
2 = No
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Did you feel totally worthless nearly every day?

(AD26V)

ADWRWRTH¹

Len : 2 WHEN PRBLMS WORST FEEL TOTALLY WORTHLESS EVERYDAY

1 = Yes
2 = No
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

The next questions are about thoughts of death or suicide.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you often think a lot about death, either your own, someone else's, or death in general?

(AD26AA)

ADWRDLOT¹

Len : 2 WHEN PRBLMS WORST THINK A LOT ABOUT DEATH

1 = Yes
2 = No
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During that period, did you ever think that it would be better if you were dead?

(AD26BB)

ADWRDBTR¹

Len : 2 WHEN PRBLMS WORST THNK IT WOULD BE BETTER IF DEAD

1 = Yes
2 = No
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Did you think about committing suicide?

(AD26CC)

ADWRSTHK¹

Len : 2 WHEN PRBLMS WORST THINK ABOUT COMMITTING SUICIDE

1 = Yes
2 = No
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

ADULT DEPRESSION

Did you make a suicide plan?

(AD26DD)

ADWRSPLN¹

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE PLAN

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you make a suicide attempt?

(AD26EE)

ADWRSATP¹

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(D_MDEA1)

AD_MDEA1¹

Len : 2 SAD/EMPTY/DEPRESSED MOST OF DAY OR DISCOURAGED

1 = Has symptom.....
 2 = Does not have symptom
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = OTHER MISSING/NOT APPLICABLE
 99 = LEGITIMATE SKIP

(D_MDEA2)

AD_MDEA2¹

Len : 2 LOST INTEREST OR PLEASURE IN MOST THINGS

1 = Has symptom.....
 2 = Does not have symptom
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = OTHER MISSING/NOT APPLICABLE
 99 = LEGITIMATE SKIP

(D_MDEA3)

AD_MDEA3¹

Len : 2 CHANGES IN APPETITE OR WT

1 = Has symptom.....
 2 = Does not have symptom
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = OTHER MISSING/NOT APPLICABLE
 99 = LEGITIMATE SKIP

(D_MDEA4)

AD_MDEA4¹

Len : 2 SLEEP PROBLEMS

1 = Has symptom.....
 2 = Does not have symptom
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = OTHER MISSING/NOT APPLICABLE
 99 = LEGITIMATE SKIP

ADULT DEPRESSION

(D_MDEA5)
AD_MDEA5¹

Len : 2 OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC

- 1 = Has symptom.....
- 2 = Does not have symptom
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

(D_MDEA6)
AD_MDEA6¹

Len : 2 FELT TIRED/LOW ENERGY NEARLY EVERY DAY

- 1 = Has symptom.....
- 2 = Does not have symptom
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

(D_MDEA7)
AD_MDEA7¹

Len : 2 FELT WORTHLESS NEARLY EVERY DAY

- 1 = Has symptom.....
- 2 = Does not have symptom
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

(D_MDEA8)
AD_MDEA8¹

Len : 2 INABILITY TO CONCENTRATE OR MAKE DECISIONS

- 1 = Has symptom.....
- 2 = Does not have symptom
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

(D_MDEA9)
AD_MDEA9¹

Len : 2 ANY THOUGHTS OR PLANS OF SUICIDE

- 1 = Has symptom.....
- 2 = Does not have symptom
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

(DSMMDEA2)
ADSMDEA¹

Len : 2 SCORE OF SYMPTOM INDICATORS 1 THRU 9

- 1 = Has 5 or more symptoms.....
- 2 = Has less than 5 symptoms
- 94 = SUM OF SYMPTOMS AND DON'T KNOW >=5.....
- 97 = SUM OF SYMPTOMS AND REFUSED >=5
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

ADULT DEPRESSION

You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] and these other problems interfere with your work, your social life, or your personal relationships?

(AD28)

ADPBINTF¹

Len : 2 WHEN PRBLMS WORST INTERFERE WITH WORK/ PRSNL LIFE

- 1 = Not at all
- 2 = A little.....
- 3 = Some.....
- 4 = A lot.....
- 5 = Extremely.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities because of these problems with your mood?

(AD28A)

ADPBDLYA¹

Len : 2 WHEN PRBLMS WORST UNABLE TO CARRY OUT DLY ACTVTS

- 1 = Often.....
- 2 = Sometimes.....
- 3 = Rarely.....
- 4 = Never.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] for most of the day nearly every day and also had some of the other problems we just asked about.

Can you remember your exact age?

(AD37)

ADPBRMBR¹

Len : 2 RMBR AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

How old were you?

(AD37A, AD37B)

ADPBAGE¹

Len : 3 AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

- RANGE = 1 - 92.....
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

ADULT DEPRESSION

In your entire life, how many times did you feel [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

If you are not sure of your answer, just make your best guess.

(AD52)

ADPBNUM¹

Len : 4 # TIMES FELT THIS WAY FOR 2 WKS/LNGR DURING LIFE

RANGE = 1 - 1000.....
9994 = DON'T KNOW.....
9997 = REFUSED.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP.....

In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

(AD38)

ADPB2WK¹

Len : 2 FELT THIS 2 WKS+ W/OTH PRBS DURING PAST 12 MOS

1 = Yes.....
2 = No.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables ADPSHMG1, ADPSWORK, ADPSRELS, and ADPSOC no longer allow respondents to choose the category 95 (ACTIVITY DOES NOT APPLY).

Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] most severe.

Using the 0 to 10 scale shown below, where 0 means no interference and 10 means very severe interference, select the number that describes how much [NUMPROBS] interfered with your ability to do each of the following activities during that period. You can use any number between 0 and 10 to answer.

How much did your [FEELNOUN] interfere with your ability to do home management task, like cleaning, shopping, and working around the house, apartment, or yard?

(AD66A)

ADPSHMG1¹

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH HOME MNGMT

0 = No Interference.....
1 = Mild - 1.....
2 = Mild - 2.....
3 = Mild - 3.....
4 = Moderate - 4.....
5 = Moderate - 5.....
6 = Moderate - 6.....
7 = Severe - 7.....
8 = Severe - 8.....
9 = Severe - 9.....
10 = Very Severe Interference.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

ADULT DEPRESSION

During that time in the past 12 months when your [FEELNOUN] was most severe, how much did this interfere with your ability to work?

You can use any number between 0 and 10 to answer.

(AD66B)

ADPSWORK¹

Len : 2 HOW MUCH DID FEELING INTERFERE WITH ABLTY TO WORK

0 = No Interference
1 = Mild - 1
2 = Mild - 2
3 = Mild - 3
4 = Moderate - 4
5 = Moderate - 5
6 = Moderate - 6
7 = Severe - 7
8 = Severe - 8
9 = Severe - 9
10 = Very Severe Interference
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

How much did your [FEELNOUN] interfere with your ability to form and maintain close relationships with other people during that period of time?

You can use any number between 0 and 10 to answer.

(AD66C)

ADPSRELS¹

Len : 2 HOW MUCH DID FEELING INTERFERE WITH RELATIONSHIPS

0 = No Interference
1 = Mild - 1
2 = Mild - 2
3 = Mild - 3
4 = Moderate - 4
5 = Moderate - 5
6 = Moderate - 6
7 = Severe - 7
8 = Severe - 8
9 = Severe - 9
10 = Very Severe Interference
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

ADULT DEPRESSION

How much did [NUMPROBS] interfere with your ability to have a social life during that period of time?

You can use any number between 0 and 10 to answer.

(AD66D)

ADPSSOC¹

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH SOCIAL LIFE

0 = No Interference
 1 = Mild - 1
 2 = Mild - 2
 3 = Mild - 3
 4 = Moderate - 4
 5 = Moderate - 5
 6 = Moderate - 6
 7 = Severe - 7
 8 = Severe - 8
 9 = Severe - 9
 10 = Very Severe Interference
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

NOTE: Beginning with the 2008 survey, respondents who answered "don't know" or "refused" to questions corresponding to the variables ADPSHMG, ADPSWORK, ADPSRELS, and ADPSSOC are no longer asked the question corresponding to ADPSDAYS unless they entered a response of 1 to 10 in at least one of the other questions corresponding to ADPSHMG through ADPSSOC.

About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer

(AD68)

ADPSDAYS¹

Len : 3 # DYS UNABLE TO WORK/CARRY OUT DLY ACT PST 12 MOS

RANGE = 0 - 365
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)
 999 = LEGITIMATE SKIP

Here is a list of professionals some people talk to about the problems we have been asking about:

- General practitioner or family doctor
- Other medical doctor like a cardiologist, gynecologist, urologist
- Psychologist
- Psychiatrist or psychotherapist
- Social Worker
- Counselor
- Other mental health professional, like a mental health nurse
- A nurse, occupational therapist, or other health professional
- A religious or spiritual advisor like a minister, priest, or rabbi
- Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time in the past 12 months, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

(AD86)

ADSEEDOC¹

Len : 2 SEE/TALK TO DR/OTH PROF ABT FEELINGS PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

ADULT DEPRESSION

During the past 12 months, which professionals did you see or talk to about [NUMPROBS] with your mood?

(AD86A)

ADFAMDOC¹

Len : 2 GEN/FAM DOC TALKED W/ABT FEELINGS PAST 12 MOS

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(AD86A)

ADOTHDOC¹

Len : 2 OTH DR TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(AD86A)

ADPSYCH¹

Len : 2 PSYCHOLOGIST TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(AD86A)

ADPSYMD¹

Len : 2 PSYCHIATRIST TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(AD86A)

ADSOCWRK¹

Len : 2 SOCIAL WORKER TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(AD86A)

ADCOUNS¹

Len : 2 COUNSELOR TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADULT DEPRESSION

(AD86A)
ADOTHMHP¹

Len : 2 MENTAL PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(AD86A)
ADNURSE¹

Len : 2 NURSE ETC.TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(AD86A)
ADRELIG¹

Len : 2 RELIGIOUS ADVSR TLKED W/ABOUT FEELINGS PST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(AD86A)
ADHERBAL¹

Len : 2 HERBALIST TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(AD86A)
ADOTHHLP¹

Len : 2 OTH HELP PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADULT DEPRESSION

(ADP86ASC)
ADOTHSP¹

Len : 3 OTHER PROFESSIONAL YOU SAW/TALKED TO IN PST 12 MO

- 1 = General practitioner or family doctor
- 2 = Other medical doctor.....
- 3 = Psychologist
- 4 = Psychiatrist or psychotherapist.....
- 6 = Counselor
- 7 = Other mental health professional
- 8 = Nurse/occupational therapist/oth hlth professional
- 9 = Religious or spiritual advisor
- 10 = Herbalist/Chiropractor/Acupuncturist/Massage thpst
- 12 = Therapist, clinician, type unspecified
- 13 = Nutritionist, dietician.....
- 14 = Teacher, coach, mentor, trainer, student services.....
- 16 = Pharmacist/pharmacy technician
- 17 = Energy/biofield therapist (e.g., Reiki).....
- 18 = Victim/crisis assist (eg disaster, dom viol, rape)
- 19 = Mind/Body Medicine (e.g., biofeedback).....
- 20 = Altern Medical Systs (eg Native Amer, ayurvedic).....
- 23 = Doctor, type unspecified.....
- 27 = Case manager/worker, no other info
- 29 = Altern body therapies, not classified elsewhere
- 33 = Life/personal coach.....
- 42 = Rehabilitation; type unspecified.....
- 601 = Family/friends/co-workers/acquaintances.....
- 602 = Internet support or chat room
- 604 = Support group/self-help group
- 605 = Volunteer(s); otherwise unspecified
- 703 = Personal action/self-care/self-help (not group)
- 801 = Specific name of program or facility given
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

Are you currently receiving professional treatment or counseling for [NUMPROBS] with your mood?

(AD86B)
ADMTNOW¹

Len : 2 CURRENTLY RCVNG PROF TREATMENT/COUNSLG FOR MOOD

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, did you take prescription medication that was prescribed for [NUMPROBS]?

(AD86C)
ADRX12MO¹

Len : 2 TAKE PRES MEDS PRESCRIBED FOR MOOD PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

ADULT DEPRESSION

Are you currently taking prescription medication that was prescribed for [NUMPROBS]?

(AD86D)

ADRXNOW¹

Len : 2 CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD

- 1 = Yes
- 2 = No.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how much has this prescription medication helped you?

(AD86E)

ADRXHLP¹

Len : 2 HOW MUCH HAS PRESC MEDS FOR MOOD HELPED PST 12 MO

- 1 = Not at all
- 2 = A little.....
- 3 = Some.....
- 4 = A lot.....
- 5 = Extremely.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how much has treatment or counseling helped you?

(AD86F)

ADTMTHLP¹

Len : 2 HOW MUCH HAS TRMT/COUNSLG HELPED PST 12 MOS

- 1 = Not at all
- 2 = A little.....
- 3 = Some.....
- 4 = A lot.....
- 5 = Extremely.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

RECODED ADULT DEPRESSION

RECODED ADULT DEPRESSION

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The following variable, AMDELT, identifies an adult as having a major depressive episode (MDE) in their lifetime and AMDEYR identifies an adult as having MDE in the prior year. Due to questionnaire changes in 2008, these MDE variables are not directly comparable to MDE variables from 2004 to 2008. Adjusted lifetime and past year MDE variables (AJAMDELT and AJAMDEYR) were developed to allow comparisons of adult MDE data across years beginning with 2005 and continuing through 2008 and later years. Adjusted variables were not created for 2004. The youth MDE variables continue to remain comparable between 2004 and 2012. Specific details about the analysis of MDE data can be found in the Recoded Depression Variable Documentation Appendix.

A respondent was classified as having a major depressive episode (MDE) in their lifetime, AMDELT=1, if they reported experiencing at least five out of the nine criteria used to define an adult as having had MDE in their lifetime, where at least one of the criteria is a depressed mood or loss of interest or pleasure in daily activities (ADSMMDDEA=1).

An adult was classified as NOT having a major depressive episode (MDE) in their lifetime, AMDELT=2, if they met either of these conditions:

1. Reported experiencing fewer than five out of the nine criteria used to define an adult as having had MDE in their lifetime (ADSMMDDEA=2).
2. If the number of criteria used to define an adult as having had MDE in their lifetime is unknown (ADSMMDDEA=98) and the respondent reported at least one of the following:
 - i. Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (ADDPREV=2), discouraged about how things were going in life (ADDSCEV=2), and lost interest in most things usually enjoyable (ADLOSEV=2).
 - ii. Experienced the feelings in (i), but they did not last most of the day, nearly every day for two weeks or longer (ADLSI2WK=2) or (ADDP2WK=2).
 - iii. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer, but the feelings lasted less than an hour when mood was most severe and frequent (ADWRHRS=1).
 - iv. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer for at least an hour during those times when mood was most severe and frequent, but emotional distress was mild (ADWRDST=1), there was never a time when emotional distress was so severe that you could not be cheered up (ADWRCHR=4), and there was never a time when your emotional distress was so severe that you could not carry out your daily activities (ADWRIMP=4).
 - v. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer for at least an hour and the severe distress were more than mild or at some point could not be cheered up or could not carry out daily activities, but never had any other problems during those weeks, such as changes in sleep, appetite, energy, the ability to concentrate and remember, or feelings of low self-worth (ADPPROB=2).

(ADPPROB, ADPP2WK, ADPPREV, ADDSCEV, ADLOSEV, ADLSI2WK, ADSMMDEA, ADWRCHR, ADWRDST, ADWRHRS, ADWRIMP)

AMDELT Len : 1 RC-ADULT: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)

. = Aged 12-17/Unknown (Otherwise)
 1 = Yes (ADSMMDDEA=1)
 2 = No (See comment above)

(ADPB2WK, AMDELT)

AMDEYR Len : 1 RC-ADULT: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE)

. = Aged 12-17/Unknown (Otherwise)
 1 = Yes (AMDELT=1 & ADPB2WK=1)
 2 = No (AMDELT=2 or [AMDELT=1 & ADPB2WK=2])

RECODED ADULT DEPRESSION

The following adult MDE variable, AMDEY2_U, is used in the 2012 mental illness prediction model. It is defined differently than AMDEYR which is used in the Detailed Tables. See the mental illness variables in the Recoded Mental Health section of this codebook and the Recoded Mental Health Appendix for more details on the 2012 mental illness prediction model.

(AMDEYR, CATAG18)

AMDEY2_U Len : 1 RC-ADULT PAST YEAR MDE - 'UNKNOWN' IMPUTED AS 'NO'

. = Aged 12-17 (CATAG18=2).....
0 = No/Unknown (CATAG18=1 and AMDEYR=.,2).....
1 = Yes (CATAG18=1 and AMDEYR=1).....

NOTE: The following 25 variables are among all adult respondents who were asked the respective questions and are not confined to those respondents who were ultimately classified as having a Major Depressive Episode (MDE) in their lifetime or past year. To produce estimates among adults with MDE, the analysis will need to be restricted by either the lifetime MDE variable (AMDELT) or the past year MDE variable (AMDEYR).

(ADSEEDOC)

ATXMDEYR Len : 1 RC-ADULT: SAW/TALK TO MD/PROF ABT DEPRESSIVE FEELNGS IN PY

. = Aged 12-17/Unknown (Otherwise).....
0 = No (ADSEEDOC=2).....
1 = Yes (ADSEEDOC=1).....

(ADRX12MO)

ARXMDEYR Len : 1 RC-ADULT: USED RX MEDICATION FOR DEPRESSIVE FEELINGS IN PY

. = Aged 12-17/Unknown (Otherwise).....
0 = No (ADRX12MO=2).....
1 = Yes (ADRX12MO=1).....

The following variable, AMDETXX, is defined as having received treatment/counseling for MDE in the past year if (1) saw or talked to a medical doctor or other professional about depressive feelings or (2) used prescription medication for depressive feelings.

(ARXMDEYR, ATXMDEYR)

AMDETXX Len : 1 RC-ADULT: RCVD TRT/CNSLG OR RX MED FOR DEPRESS FEELING IN PY

. = Aged 12-17/Unknown (Otherwise).....
0 = No (ATXMDEYR=0 and ARXMDEYR=0).....
1 = Yes (ATXMDEYR=1 or ARXMDEYR=1).....

(ADFAMDOC, ADSEEDOC)

ADOCMDE Len : 1 RC-ADULT: SAW/TALK TO GEN PRAC/FAM MD ABT DEP FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....
0 = No (ADSEEDOC=2 or ADFAMDOC=6).....
1 = Yes (ADFAMDOC=1,3).....

(ADOTHDOC, ADSEEDOC)

AOMDMDE Len : 1 RC-ADULT: SAW/TALK TO OTHER MD ABT DEPRESSIVE FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....
0 = No (ADSEEDOC=2 or ADOTHDOC=6).....
1 = Yes (ADOTHDOC=1,3).....

(ADPSYCH, ADSEEDOC)

APSY1MDE Len : 1 RC-ADULT: SAW/TALK TO PSYCHOLOGIST ABT DEPRES FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....
0 = No (ADSEEDOC=2 or ADPSYCH=6).....
1 = Yes (ADPSYCH=1,3).....

RECODED ADULT DEPRESSION

(ADPSYMD, ADSEEDOC)

APSY2MDE

Len : 1 RC-ADULT: SAW/TALK TO PSYCHIATRIST ABT DEPRES FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise)
 0 = No (ADSEEDOC=2 or ADPSYMD=6)
 1 = Yes (ADPSYMD=1,3)

(ADSEEDOC, ADSOCWRK)

ASOCMDE

Len : 1 RC-ADULT: SAW/TALK TO SOCIAL WORKR ABT DEPRES FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise)
 0 = No (ADSEEDOC=2 or ADSOCWRK=6)
 1 = Yes (ADSOCWRK=1,3)

(ADCOUNS, ADSEEDOC)

ACOUNMDE

Len : 1 RC-ADULT: SAW/TALK TO COUNSELOR ABT DEPRESSVE FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise)
 0 = No (ADSEEDOC=2 or ADCOUNS=6)
 1 = Yes (ADCOUNS=1,3)

(ADOTHMHP, ADOTHSHP, ADSEEDOC)

AOMHMDE

Len : 1 RC-ADULT: SAW/TALK TO OTH MENT HLTH PROF ABT DEP FEELINGS-PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise)
 0 = No (ADSEEDOC=2 or [ADOTHMHP=6 and ADOTHSHP not 12])
 1 = Yes (ADOTHMHP=1,3 or ADOTHSHP=12).....

(ADNURSE, ADSEEDOC)

ANURSMDE

Len : 1 RC-ADULT: SAW/TALK TO NURSE/OCC THERA ABT DEP FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise)
 0 = No (ADSEEDOC=2 or ADNURSE=6)
 1 = Yes (ADNURSE=1,3).....

(ADRELIG, ADSEEDOC)

ARELMDE

Len : 1 RC-ADULT: SAW/TALK TO RELIG ADVISR ABT DEPRES FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise)
 0 = No (ADSEEDOC=2 or ADRELIG=6)
 1 = Yes (ADRELIG=1,3)

(ADHERBAL, ADSEEDOC)

ABCHMDE

Len : 1 RC-ADULT: SAW/TALK TO ANOTHER HEALER ABT DEPR FEELINGS IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise)
 0 = No (ADSEEDOC=2 or ADHERBAL=6).....
 1 = Yes (ADHERBAL=1,3).....

RECODED ADULT DEPRESSION

The following variable, AOTHMDE, defines an adult as having seen or talked to another professional about MDE during the past year if s/he entered a valid write-in response other than the responses that matched existing categories (ADOTHSP=11, 13-32, 36-42, 801).

An adult was classified as NOT having seen or talked to another professional about MDE during the past year, AOTHMDE=0, if s/he met either of these conditions:

1. Reported NOT seeing or talking to a medical doctor or other professional during the past year (ADSEEDOC=2).
2. Response NOT entered for whether other mental health professional was seen or talked to during the past year (ADOTHHLP=6).
3. Write-in response entered matched an existing category (ADOTHSP=1-10, 12).

(ADOTHHLP, ADOTHSP, ADSEEDOC)

AOTHMDE Len : 1 RC-ADULT: SAW/TALK TO OTHER PROF ABT DEPRESSV FEELINGS IN PY

. = Aged 12-17/Unknwn/Legit Skip/Invalid Spec. Resp.....
 0 = No (See comment above).....
 1 = Yes (See comment above).....

The following variable, AHLTMDE, indicates whether an adult reported seeing or talking to a health professional about MDE in the past year. Adults were classified as having seen or talked to a health professional, AHLTMDE=1, if they reported seeing or talking to any of the following professionals: general practitioner or family doctor (ADOCMDE=1); other medical doctor (AOMDMDE=1); psychologist (APSY1MDE=1); psychiatrist or psychotherapist (APSY2MDE=1); social worker (ASOCMDE=1); counselor (ACOUNMDE=1); other mental health professional (AOMHMDE=1); or nurse, occupational therapist, or other health professional (ANURSMDE=1). Respondents were classified as having not seen or talked to a health professional, AHLTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(ACOUNMDE, ADOCMDE, ANURSMDE, AOMDMDE, AOMHMDE, APSY1MDE, APSY2MDE, ASOCMDE)

AHLTMDE Len : 1 RC-ADULT: SAW/TALK TO HLTH PROF ABT DEPRESSVE FEELINGS IN PY

. = Aged 12-17/Unknown (Otherwise).....
 0 = No (See comment above).....
 1 = Yes (See comment above).....

The following variable, AALTMDE, indicates whether an adult reported seeing or talking to an alternative service professional about MDE in the past year. Adults were classified as having seen or talked to an alternative service professional, AALTMDE=1, if they reported seeing or talking to any of the following professionals: religious or spiritual advisor (ARELMDE=1); or herbalist, chiropractor, acupuncturist, or massage therapist (AHBCHMDE=1). Respondents were classified as having not seen or talked to an alternative service professional, AALTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(AHBCHMDE, ARELMDE)

AALTMDE Len : 1 RC-ADULT: SAW/TALK TO ALT SERV PROF ABT DEPRS FEELINGS IN PY

. = Aged 12-17/Unknown (Otherwise).....
 0 = No (See comment above).....
 1 = Yes (See comment above).....

(AHLTMDE, ARXMDEYR)

AMDEHPRX Len : 1 RC-ADULT: SAW HLTH PROF OR RX MED FOR DEPRESS FEELINGS IN PY

. = Aged 12-17/Unknown (Otherwise).....
 0 = No (AHLTMDE=0 and ARXMDEYR=0).....
 1 = Yes (AHLTMDE=1 or ARXMDEYR=1).....

(AHLTMDE, ARXMDEYR)

AMDEHPO Len : 1 RC-ADULT: SAW HLTH PROF, NO RX MED FOR DEPRES FEELINGS IN PY

. = Aged 12-17/Unknown (Otherwise).....
 0 = No (AHLTMDE=0 or ARXMDEYR=1).....
 1 = Yes (AHLTMDE=1 and ARXMDEYR=0).....

(AHLTMDE, ARXMDEYR)

AMDERXO2 Len : 1 RC-ADULT: RCVD RX MED, NO HLTH PROF FOR DEPRS FEELINGS IN PY

. = Aged 12-17/Unknown (Otherwise).....
 0 = No (ARXMDEYR=0 or AHLTMDE=1).....
 1 = Yes (ARXMDEYR=1 and AHLTMDE=0).....

RECODED ADULT DEPRESSION

(AHLTMDE, ARXMDEYR)

AMDEHARX

Len : 1 RC-ADULT: SAW HLTH PROF AND RX MED FOR DEPRES FEELINGS IN PY

- . = Aged 12-17/Unknown (Otherwise)
- 0 = No (AHLTMDE=0 or ARXMDEYR=0).....
- 1 = Yes (AHLTMDE=1 and ARXMDEYR=1)

NOTE: The following four variables make up the four role domains (home management, work, close relationships with others, and social life) of the Sheehan Disability Scale (SDS), which measures the impact of a disorder on a adult's life.

(ADPSHMG)

ASDSHOM2

Len : 1 RC-ADULT: DEPRESS FEELINGS ROLE IMPAIRMENT - HOME MANAGEMENT

- . = Aged 12-17/Unkn/Legit Skip (Otherwise)
- 1 = None (ADPSHMG=0).....
- 2 = Mild (ADPSHMG=1,2,3).....
- 3 = Moderate (ADPSHMG=4,5,6)
- 4 = Severe (ADPSHMG=7,8,9).....
- 5 = Very Severe (ADPSHMG=10).....

(ADPSWORK)

ASDSWRK2

Len : 1 RC-ADULT: DEPRESS FEELINGS ROLE IMPAIRMENT - ABILITY TO WORK

- . = Aged 12-17/Unkn/Legit Skip (Otherwise)
- 1 = None (ADPSWORK=0).....
- 2 = Mild (ADPSWORK=1,2,3).....
- 3 = Moderate (ADPSWORK=4,5,6).....
- 4 = Severe (ADPSWORK=7,8,9)
- 5 = Very Severe (ADPSWORK=10).....

(ADPSRELS)

ASDSREL2

Len : 1 RC-ADULT: DEP FEELINGS ROLE IMPAIRMENT - CLOSE RELATIONSHIPS

- . = Aged 12-17/Unkn/Legit Skip (Otherwise)
- 1 = None (ADPSRELS=0).....
- 2 = Mild (ADPSRELS=1,2,3).....
- 3 = Moderate (ADPSRELS=4,5,6)
- 4 = Severe (ADPSRELS=7,8,9).....
- 5 = Very Severe (ADPSRELS=10).....

(ADPSSOC)

ASDSSOC2

Len : 1 RC-ADULT: DEPRESSIVE FEELINGS ROLE IMPAIRMENT - SOCIAL LIFE

- . = Aged 12-17/Unkn/Legit Skip (Otherwise)
- 1 = None (ADPSSOC=0)
- 2 = Mild (ADPSSOC=1,2,3).....
- 3 = Moderate (ADPSSOC=4,5,6).....
- 4 = Severe (ADPSSOC=7,8,9).....
- 5 = Very Severe (ADPSSOC=10)

The following variable, ASDSOVL2, is assigned the maximum level of interference over the four role domains of SDS: home management (ASDSHOM2), ability to work (ASDSWRK2), close relationships (ASDSREL2), and social life (ASDSSOC2).

(ASDSHOM2, ASDSREL2, ASDSSOC2, ASDSWRK2)

ASDSOVL2

Len : 1 RC-ADULT: MAX SEVERITY LEVEL OF DEP FEELINGS ROLE IMPAIRMENT

- . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)
- 1 = None (See comment above)
- 2 = Mild (See comment above).....
- 3 = Moderate (See comment above).....
- 4 = Severe (See comment above)
- 5 = Very Severe (See comment above)

RECODED ADULT DEPRESSION

The following variable, AMDEIMP, is derived from the maximum severity level of MDE role impairment (ASDSOVL2) and is restricted to adults with past year MDE (AMDEYR).

(AMDEYR, ASDSOVL2)

AMDEIMP Len : 1 RC-ADULT: MDE WITH SEVERE ROLE IMPAIRMENT

- . = Aged 12-17/Unknown (Otherwise)
- 1 = Yes (AMDEYR=1 and ASDSOVL2=4,5)
- 2 = No (AMDEYR=2 or ASDSOVL2=1,2,3).....

YOUTH MENTAL HEALTH SERVICE UTILIZATION

YOUTH MENTAL HEALTH SERVICE UTILIZATION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

These next questions are about treatment and counseling for problems with your behaviors or emotions that were not caused by alcohol or drugs.

During the past 12 months, have you stayed overnight or longer in any type of hospital to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU01)

YUHOSPYR¹

Len : 2 STAY OVNT IN HOSP FOR EMOT TRMT PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how many nights altogether did you stay in a hospital to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU02)

YUHOSPNM¹

Len : 3 # NIGHTS STAYED IN HOSP FOR EMOT TRMT PST 12 MOS

RANGE = 1 - 150.....
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Think about the last time you stayed overnight or longer in a hospital to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason you were admitted there?

(YSU03)

YUHOSUIC¹

Len : 2 STAYED IN HOSP BEC THOUGHT/TRIED TO KILL SELF

1 = Response entered
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU03)

YUHODEPR¹

Len : 2 STAYED IN HOSP BEC YOU FELT DEPRESSED

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU03)
YUHOFEAR¹

Len : 2 STAYED IN HOSP BEC YOU FELT AFRAID/TENSE

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU03)
YUHOBKRU¹

Len : 2 STAYED IN HOSP BEC BREAKING RULES/ACTING OUT

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU03)
YUHOEATP¹

Len : 2 STAYED IN HOSP BEC YOU HAD EATING PROBS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last stayed overnight in a hospital?

(YSU03A)
YUHOANGR¹

Len : 2 STAYED IN HOSP BEC HAD TRBLE CONTRLNG ANGER

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU03A)
YUHOHITE¹

Len : 2 STAYED IN HOSP BEC HAD GOTTEN INTO PHYS FIGHTS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU03A)
YUHOFMLY¹

Len : 2 STAYED IN HOSP BEC HAD PRBLMS AT HOME/FAMILY

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU03A)
YUHOFRND¹

Len : 2 STAYED IN HOSP BEC HAD PRBLMS WITH FRIENDS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU03A)
YUHOOTPP¹

Len : 2 STAYED IN HOSP BEC HAD PRBLMS WITH OTHERS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU03A)
YUHOISCHL¹

Len : 2 STAYED IN HOSP BEC HAD PRBLMS AT SCHOOL

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU03, YSU03A)
YUHOISOR¹

Len : 2 STAYED IN HOSP FOR SOME OTHER REASON

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU03SC1)
YUHOIMPR¹

Len : 3 MOST IMPORTANT OTH REASON SPENT NIGHT IN HOSPITAL

1 = You thought about/tried killing yourself.....
2 = You felt depressed.....
3 = You felt very afraid or tense
7 = You had gotten into physical fights.....
8 = You had problems at home or in your family
13 = Had/thought of self-mutilation/injuring self.....
15 = Went for an evaluation/regular check-up/mtg
16 = You had a medication regimen assessment.....
17 = You were feeling stressed.....
24 = You have schizophrenia.....
28 = You had an elimination disorder (bladder/bowels).....
30 = You were hallucinating (visually or auditory)
35 = Headaches/stomachaches/physical manifestations.....
40 = Emotional/personal problems/mental illness;unspcfd
41 = You were sick or felt badly; unspecified.....
42 = You had romantic relationship problems.....
44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
51 = Being excessively teased/harassed/stalked
55 = You ran away/wanted to run away from home.....
62 = Parents/teacher/others felt you needed to go.....
701 = Health care, not for behavior/emotions.....
985 = BAD DATA Logically assigned
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, did you stay overnight or longer in a residential treatment center to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU04)

YURSIDYR¹

Len : 2 STAYED IN RESID CTR FOR EMOT TRMT PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how many nights altogether did you stay in a residential treatment center to receive treatment for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU05)

YURSIDNM¹

Len : 3 # NIGHTS IN RESID CTR FOR EMOT TRMT PST 12 MOS

RANGE = 1 - 365.....
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Think about the last time you stayed overnight or longer in a residential treatment center to receive treatment for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason you were admitted there?

(YSU06)

YURSSUIC¹

Len : 2 STAYED IN RESID CTR BEC THOT/TRIED TO KILL SELF

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU06)

YURSDEPR¹

Len : 2 STAYED IN RESID CTR BEC YOU FELT DEPRESSED

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU06)

YURSFEAR¹

Len : 2 STAYED IN RESID CTR BEC YOU FELT AFRAID/TENSE

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU06)
YURSBKRU¹

Len : 2 STAYED IN RESID CTR BEC BRKING RULES/ACT OUT

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU06)
YURSEATP¹

Len : 2 STAYED IN RESID CTR BEC YOU HAD EATING PROBS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last stayed overnight in a residential treatment center?

(YSU06A)
YURSANGR¹

Len : 2 STAYED IN RESID CTR BEC HAD TRBLE CONTRLNG ANGER

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU06A)
YURSFITE¹

Len : 2 STAYED IN RESID CTR BEC HAD GOTN INTO PHYS FIGHTS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU06A)
YURSFMLY¹

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS AT HOME/FAMILY

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU06A)
YURSFRRND¹

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS WITH FRIENDS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU06A)
YURSOTPP¹

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS WITH OTHERS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU06A)
YURSSCHL¹

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS AT SCHOOL

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU06, YSU06A)
YURSSOR¹

Len : 2 STAYED IN RESID CTR FOR SOME OTHER REASON

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU06SC1)
YURSIMPR¹

Len : 3 MOST IMPORTANT OTH REASON IN RESID TRMT CTR

1 = You thought about/tried killing yourself.....
2 = You felt depressed.....
3 = You felt very afraid or tense
4 = You were breaking rules or acting out.....
6 = You had difficulty controlling your anger.....
7 = You had gotten into physical fights.....
11 = You had problems at school.....
13 = Had/thought of self-mutilation/injuring self.....
16 = You had a medication regimen assessment.....
19 = You had a sleep disorder.....
34 = Feeling inadequate/hopeless/lonely/low esteem
35 = Headaches/stomachaches/physical manifestations.....
42 = You had romantic relationship problems.....
44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
701 = Health care, not for behavior/emotions.....
702 = Alcohol and substance abuse
985 = BAD DATA Logically assigned
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

During the past 12 months, did you stay overnight or longer in foster care or in a therapeutic foster care home because you had emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU07)
YUFCARYR¹

Len : 2 SPENT TIME IN FOST CARE FOR EMOT PROB PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, how many nights altogether did you stay in foster care or in a therapeutic foster care home because you had emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU08)

YUFCARNM¹

Len : 3 # NIGHTS IN FOST CARE FOR EMOT PROB PST 12 MOS

RANGE = 1 - 365.....
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Think about the last time you stayed overnight or longer in foster care or in a therapeutic foster care home because you had emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason you were placed there?

(YSU09)

YUFCSUIC¹

Len : 2 STAYED IN FOST CARE BEC THOT/TRIED TO KILL SELF

1 = Response entered
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU09)

YUFCDEPR¹

Len : 2 STAYED IN FOST CARE BEC YOU FELT DEPRESSED

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU09)

YUFCFEAR¹

Len : 2 STAYED IN FOST CARE BEC YOU FELT AFRAID/TENSE

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU09)

YUFCBKRU¹

Len : 2 STAYED IN FOST CARE BEC BRKING RULES/ACT OUT

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU09)

YUFCETP¹

Len : 2 STAYED IN FOST CARE BEC YOU HAD EATING PROBS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

What was the other emotional or behavioral problem for which you last stayed overnight or longer in foster care or a therapeutic foster care home?

(YSU09A)
YUFCANGR¹

Len : 2 STAYED IN FOST CARE BEC HAD TRBLE CONTRLNG ANGER

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU09A)
YUFCFITE¹

Len : 2 STAYED IN FOST CARE BEC HAD GOTN INTO PHYS FIGHTS

6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU09A)
YUFCFMLY¹

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS AT HOME/FAMILY

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU09A)
YUFCFRND¹

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS WITH FRIENDS

6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU09A)
YUFCOTPP¹

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS WITH OTHERS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU09A)
YUFCSCHL¹

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS AT SCHOOL

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU09, YSU09A)

YUFCSOR¹

Len : 2 STAYED IN FOST CARE FOR SOME OTHER REASON

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU09SC1)

YUFCIMPR¹

Len : 3 MOST IMPORTANT OTH REASON IN FOSTER CARE

8 = You had problems at home or in your family
 11 = You had problems at school.....
 35 = Headaches/stomachaches/physical manifestations.....
 40 = Emotional/personal problems/mental illness;unspcfd
 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
 64 = You were required to by the courts.....
 701 = Health care, not for behavior/emotions.....
 985 = BAD DATA Logically assigned
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

During the past 12 months, did you receive treatment or counseling at a partial day hospital or day treatment program because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

(YSU10)

YUDYTXYR¹

Len : 2 SPENT TIME IN DAY TRMT PROG PAST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how many times did you visit a partial day hospital or day treatment program because you had emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU11)

YUDYTXNM¹

Len : 3 # TIMES VISITED DAY TRMT PROG PAST 12 MOS

RANGE = 1 - 365.....
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Think about the last time you visited a partial day hospital or day treatment program because you had emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU12)

YUDYSUIC¹

Len : 2 VISITED DAY TRMT BEC THOT/TRIED TO KILL SELF

1 = Response entered
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU12)
YUDYDEPR¹

Len : 2 VISITED DAY TRMT BEC YOU FELT DEPRESSED

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU12)
YUDYFEAR¹

Len : 2 VISITED DAY TRMT BEC YOU FELT AFRAID/TENSE

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU12)
YUDYBKRU¹

Len : 2 VISITED DAY TRMT BEC BRKING RULES/ACT OUT

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU12)
YUDYEATP¹

Len : 2 VISITED DAY TRMT BEC YOU HAD EATING PROBS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last visited a partial day hospital or day treatment program?

(YSU12A)
YUDYANGR¹

Len : 2 VISITED DAY TRMT BEC HAD TRBLE CONTRLNG ANGER

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU12A)
YUDYFITE¹

Len : 2 VISITED DAY TRMT BEC HAD GOTTN INTO PHYS FIGHTS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU12A)
YUDYFMLY¹

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS AT HOME/FAMILY

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU12A)
YUDYFRND¹

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS WITH FRIENDS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU12A)
YUDYOTPP¹

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS WITH OTHERS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU12A)
YUDYSCHL¹

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS AT SCHOOL

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU12, YSU12A)
YUDYSOR¹

Len : 2 VISITED DAY TRMT FOR SOME OTHER REASON

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU12SC1)
YUDYIMPR¹

Len : 3 MOST IMPORTANT OTH REASON IN DAY TRMT PROG

- 1 = You thought about/tried killing yourself.....
- 2 = You felt depressed
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 6 = You had difficulty controlling your anger.....
- 8 = You had problems at home or in your family
- 13 = Had/thought of self-mutilation/injuring self
- 15 = Went for an evaluation/regular check-up/mtg
- 17 = You were feeling stressed
- 18 = Attention deficit/hyperactivity disorder
- 20 = You are manic depressive/bipolar
- 29 = Difficulty concentrating/focusing/hyperactive
- 35 = Headaches/stomachaches/physical manifestations.....
- 40 = Emotional/personal problems/mental illness;unspcfd
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
- 47 = You had sexual issues; non-abusive related
- 51 = Being excessively teased/harassed/stalked
- 62 = Parents/teacher/others felt you needed to go
- 66 = You have Body Dysmorphic Disorder (BDD).....
- 701 = Health care, not for behavior/emotions.....
- 702 = Alcohol and substance abuse
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

During the past 12 months, did you receive treatment or counseling at a mental health clinic or center because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

(YSU13)
YUMHCRYR¹

Len : 2 RCVD EMOT TRMT IN MENT HLTH CLNC PST 12 MOS

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times did you visit a mental health clinic or center to receive treatment or counseling because you had emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU14)
YUMHCRNM¹

Len : 3 # TIMES VISITED MENT HLTH CLNC PST 12 MOS

- RANGE = 1 - 365.....
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

Think about the last time you visited a mental health clinic or center to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU15)
YUMHSUIC¹

Len : 2 VISITED MH CLNC BEC THOUGHT/TRIED TO KILL SELF

- 1 = Response entered
- 6 = Response not entered.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU15)
YUMHDEPR¹

Len : 2 VISITED MH CLNC BEC YOU FELT DEPRESSED

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU15)
YUMHFEAR¹

Len : 2 VISITED MH CLNC BEC YOU FELT AFRAID/TENSE

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU15)
YUMHBKRU¹

Len : 2 VISITED MH CLNC BEC BREAKING RULES/ACTING OUT

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU15)
YUMHEATP¹

Len : 2 VISITED MH CLNC BEC YOU HAD EATING PROBS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last visited a mental health clinic or center?

(YSU15A)
YUMHANGR¹

Len : 2 VISITED MH CLNC BEC HAD TRBLE CONTRLNG ANGER

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU15A)
YUMHFITE¹

Len : 2 VISITE MH CLNC BEC HAD GOTTEN INTO PHYS FIGHTS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU15A)
YUMHFMLY¹

Len : 2 VISITED MH CLNC BEC HAD PRBLMS AT HOME/FAMILY

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU15A)
YUMHFRND¹

Len : 2 VISITED MH CLNC BEC HAD PRBLMS WITH FRIENDS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU15A)
YUMHOTPP¹

Len : 2 VISITED MH CLNC BEC HAD PRBLMS WITH OTHERS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU15A)
YUMHSCHL¹

Len : 2 VISITED MH CLNC BEC HAD PRBLMS AT SCHOOL

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU15, YSU15A)
YUMHSOR¹

Len : 2 VISITED MH CLNC FOR SOME OTHER REASON

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU15SC1)
YUMHIMPR¹

Len : 3 MOST IMPORTANT OTH REASON VISITED MH CLINIC

- 1 = You thought about/tried killing yourself.....
- 2 = You felt depressed
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 7 = You had gotten into physical fights.....
- 8 = You had problems at home or in your family
- 9 = You had problems with your friends
- 10 = Had problems w/people other than family/friends.....
- 13 = Had/thought of self-mutilation/injuring self
- 14 = You had bereavement issues.....
- 15 = Went for an evaluation/regular check-up/mtg
- 16 = You had a medication regimen assessment
- 17 = You were feeling stressed
- 18 = Attention deficit/hyperactivity disorder
- 20 = You are manic depressive/bipolar
- 21 = You had an obsessive-compulsive disorder
- 22 = You had panic attacks.....
- 23 = You had social anxiety/phobia.....
- 25 = You have posttraumatic stress disorder
- 26 = Witnessd/exper oth traumatic event (PTSD unspec)
- 29 = Difficulty concentrating/focusing/hyperactive.....
- 30 = You were hallucinating (visually or auditory)
- 33 = You were having mood swings.....
- 34 = Feeling inadequate/hopeless/lonely/low esteem
- 36 = You have a neurological/neurobiological condition
- 40 = Emotional/personal problems/mental illness;unspcfd
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
- 47 = You had sexual issues; non-abusive related
- 50 = You hurt/threatened to hurt/abuse someone
- 51 = Being excessively teased/harassed/stalked
- 62 = Parents/teacher/others felt you needed to go
- 63 = Needed help/to talk with someone; problem unspcfd
- 64 = You were required to by the courts.....
- 69 = You have Borderline Personal Disorder
- 701 = Health care, not for behavior/emotions.....
- 703 = Routine/required counseling (e.g., school)
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

During the past 12 months, did you receive treatment or counseling from a private therapist, psychologist, psychiatrist, social worker, or counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU16)
YUTPSTYR¹

Len : 2 RCVD EMOT TRMT FROM THERAPIST PST 12 MOS

- 1 = Yes
- 2 = No.....
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times did you receive treatment or counseling from a private therapist, psychologist, psychiatrist, social worker, or counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU17)
YUTPSTNM¹

Len : 3 # TIMES VISITED THERAPIST PAST 12 MONTHS

- RANGE = 1 - 365.....
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

Think about the last time you visited a private therapist, psychologist, psychiatrist, social worker, or counselor to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU18)
YUTPSUIC¹

Len : 2 VISITED THERAPIST BEC THOT/TRIED TO KILL SELF

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED
6 = Response not entered.....
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18)
YUTPDEPR¹

Len : 2 VISITED THERAPIST BEC YOU FELT DEPRESSED

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED
6 = Response not entered.....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18)
YUTPFEAR¹

Len : 2 VISITED THERAPIST BEC YOU FELT AFRAID/TENSE

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED
6 = Response not entered.....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18)
YUTPBKRU¹

Len : 2 VISITED THERAPIST BEC BRKING RULES/ACT OUT

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED
6 = Response not entered.....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18)
YUTPEATP¹

Len : 2 VISITED THERAPIST BEC YOU HAD EATING PROBS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

What was the other emotional or behavioral problem for which you last visited a private therapist, psychologist, psychiatrist, social worker or counselor?

(YSU18A)
YUTPANGR¹

Len : 2 VISITED THERAPIST BEC HAD TRBLE CONTRLNG ANGER

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18A)
YUTPFITE¹

Len : 2 VISITED THERAPIST BEC HAD GOTN INTO PHYS FIGHTS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18A)
YUTPFMLY¹

Len : 2 VISITED THERAPIST BEC HAD PRBLMS AT HOME/FAMILY

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18A)
YUTPFRND¹

Len : 2 VISITED THERAPIST BEC HAD PRBLMS WITH FRIENDS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18A)
YUTPOTPP¹

Len : 2 VISITED THERAPIST BEC HAD PRBLMS WITH OTHERS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU18A)
YUTPSCHL¹

Len : 2 VISITED THERAPIST BEC HAD PRBLMS AT SCHOOL

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU18, YSU18A)
YUTPSOR¹

Len : 2 VISITED THERAPIST FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(YSU18SC1)
YUTPIMPR¹

Len : 3 MOST IMPORTANT OTH REAS GOT TRMT FROM THERAPIST

- 1 = You thought about/tried killing yourself.....
- 2 = You felt depressed
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 5 = You had eating problems
- 6 = You had difficulty controlling your anger
- 8 = You had problems at home or in your family
- 9 = You had problems with your friends
- 10 = Had problems w/people other than family/friends
- 11 = You had problems at school.....
- 13 = Had/thought of self-mutilation/injuring self
- 14 = You had bereavement issues.....
- 15 = Went for an evaluation/regular check-up/mtg
- 16 = You had a medication regimen assessment
- 17 = You were feeling stressed
- 18 = Attention deficit/hyperactivity disorder
- 19 = You had a sleep disorder
- 20 = You are manic depressive/bipolar
- 21 = You had an obsessive-compulsive disorder
- 22 = You had panic attacks.....
- 23 = You had social anxiety/phobia.....
- 24 = You have schizophrenia.....
- 25 = You have posttraumatic stress disorder
- 26 = Witnessd/exper oth traumatic event (PTSD unspc)
- 28 = You had an elimination disorder (bladder/bowels)
- 29 = Difficulty concentrating/focusing/hyperactive
- 30 = You were hallucinating (visually or auditory)
- 33 = You were having mood swings.....
- 34 = Feeling inadequate/hopeless/lonely/low esteem
- 35 = Headaches/stomachaches/physical manifestations.....
- 36 = You have a neurological/neurobiological condition
- 39 = You lacked motivation/bored
- 40 = Emotional/personal problems/mental illness;unspcfd
- 42 = You had romantic relationship problems
- 43 = Relationship issues:family/friends/romance unspcfd
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
- 47 = You had sexual issues; non-abusive related
- 48 = You were threatened/assaulted/abused; non-sexual
- 49 = You had been abused or harmed, not specified
- 51 = Being excessively teased/harassed/stalked
- 56 = Adoption/foster care/abandonment issues
- 57 = Adjusting to a new environment/recently moved
- 58 = You had religious/spiritual issues to discuss
- 62 = Parents/teacher/others felt you needed to go
- 64 = You were required to by the courts.....
- 66 = You have Body Dysmorphic Disorder (BDD).....
- 68 = To help cope w/ illness/injury;not othwise specfd
- 701 = Health care, not for behavior/emotions.....
- 702 = Alcohol and substance abuse
- 703 = Routine/required counseling (e.g., school)
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, did you receive treatment or counseling from an in-home therapist, counselor, or family preservation worker for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU19)

YUIHTPYR¹

Len : 2 RCVD EMOT TRMT FROM IN HOME COUNS PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how many times did you receive treatment or counseling from an in-home therapist, counselor, or family preservation worker for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU20)

YUIHTPNM¹

Len : 3 # TIMES RCVD TRMT FR IN HOME COUNS PST 12 MOS

RANGE = 1 - 366.....
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Think about the last time you saw an in-home therapist, counselor, or family preservation worker to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for this visit?

(YSU21)

YUIHSUIC¹

Len : 2 SAW IN HOME COUNS BEC THOT/TRIED TO KILL SELF

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU21)

YUIHDEPR¹

Len : 2 SAW IN HOME COUNS BEC YOU FELT DEPRESSED

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU21)

YUIHFEAR¹

Len : 2 SAW IN HOME COUNS BEC YOU FELT AFRAID/TENSE

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU21)
YUIHBKRU¹

Len : 2 SAW IN HOME COUNS BEC BRKING RULES/ACT OUT

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU21)
YUIHEATP¹

Len : 2 SAW IN HOME COUNS BEC YOU HAD EATING PROBS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last saw an in-home therapist, counselor, or family preservation worker?

(YSU21A)
YUIHANGR¹

Len : 2 SAW IN HOME COUNS BEC HAD TRBLE CONTRLNG ANGER

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU21A)
YUIHFITE¹

Len : 2 SAW IN HOME COUNS BEC HAD GOTTEN INTO PHYS FIGHTS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU21A)
YUIHFMLY¹

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS AT HOME/FAMILY

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU21A)
YUIHFRND¹

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS WITH FRIENDS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU21A)
YUIHOTPP¹

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS WITH OTHERS

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(YSU21A)
YUIHSCHL¹

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS AT SCHOOL

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED.....
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(YSU21, YSU21A)
YUIHSOR¹

Len : 2 SAW IN HOME COUNS FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(YSU21SC1)
YUIHIMPR¹

Len : 3 MOST IMPORTANT OTH REASON SAW IN HOME COUNSELOR

- 1 = You thought about/tried killing yourself.....
- 2 = You felt depressed.....
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out.....
- 6 = You had difficulty controlling your anger.....
- 7 = You had gotten into physical fights.....
- 8 = You had problems at home or in your family
- 11 = You had problems at school.....
- 13 = Had/thought of self-mutilation/injuring self.....
- 14 = You had bereavement issues.....
- 15 = Went for an evaluation/regular check-up/mtg
- 17 = You were feeling stressed.....
- 18 = Attention deficit/hyperactivity disorder.....
- 20 = You are manic depressive/bipolar
- 23 = You had social anxiety/phobia.....
- 29 = Difficulty concentrating/focusing/hyperactive
- 34 = Feeling inadequate/hopeless/lonely/low esteem
- 36 = You have a neurological/neurobiological condition
- 40 = Emotional/personal problems/mental illness;unspcfd
- 42 = You had romantic relationship problems
- 43 = Relationship issues:family/friends/romance unspcfd
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
- 51 = Being excessively teased/harassed/stalked
- 56 = Adoption/foster care/abandonment issues
- 62 = Parents/teacher/others felt you needed to go.....
- 64 = You were required to by the courts.....
- 68 = To help cope w/ illness/injury;not othwise specfd
- 701 = Health care, not for behavior/emotions.....
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, did you receive treatment or counseling from a pediatrician or other family doctor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU22)

YUFD0CYR¹

Len : 2 RCVD EMOT TRMT FROM FAMLY DOC PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how many times did you receive treatment or counseling from a pediatrician or other family doctor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU23)

YUFD0CNM¹

Len : 3 # TIMES RCVD TRMT FROM FAMLY DOC PST 12 MOS

RANGE = 1 - 365.....
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Think about the last time you visited a pediatrician or other family doctor to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU24)

YUFD0SUIC¹

Len : 2 SAW FAMLY DOC BEC THOUGHT/TRIED TO KILL SELF

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU24)

YUFD0DEPR¹

Len : 2 SAW FAMLY DOC BEC YOU FELT DEPRESSED

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU24)

YUFD0FEAR¹

Len : 2 SAW FAMLY DOC BEC YOU FELT AFRAID/TENSE

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU24)
YUfdbkru¹

Len : 2 SAW FAMLY DOC BEC BREAKING RULES/ACTING OUT

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU24)
YUfdeatp¹

Len : 2 SAW FAMLY DOC BEC YOU HAD EATING PROBS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last visited a pediatrician or other family doctor?

(YSU24A)
YUfdangr¹

Len : 2 SAW FAMLY DOC BEC HAD TRBLE CONTRLNG ANGER

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU24A)
YUdfite¹

Len : 2 SAW FAMLY DOC BEC HAD GOTTEN INTO PHYS FIGHTS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU24A)
YUdfmly¹

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS AT HOME/FAMILY

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU24A)
YUdfrnd¹

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS WITH FRIENDS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU24A)
YUFDOTPP¹

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS WITH OTHERS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU24A)
YUFDSCHL¹

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS AT SCHOOL

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU24, YSU24A)
YUFDSOR¹

Len : 2 SAW FAMLY DOC FOR SOME OTHER REASON

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YSU24SC1)
YUFDIMPR¹

Len : 3 MOST IMPORTANT OTH REAS GOT MH TRMT FR FAMLY DOC

1 = You thought about/tried killing yourself.....
2 = You felt depressed
3 = You felt very afraid or tense
4 = You were breaking rules or acting out
6 = You had difficulty controlling your anger
8 = You had problems at home or in your family
13 = Had/thought of self-mutilation/injuring self
15 = Went for an evaluation/regular check-up/mtg
16 = You had a medication regimen assessment
17 = You were feeling stressed
18 = Attention deficit/hyperactivity disorder
19 = You had a sleep disorder
29 = Difficulty concentrating/focusing/hyperactive
33 = You were having mood swings.....
35 = Headaches/stomachaches/physical manifestations.....
40 = Emotional/personal problems/mental illness;unspcfd
41 = You were sick or felt badly; unspecified.....
42 = You had romantic relationship problems
47 = You had sexual issues; non-abusive related
51 = Being excessively teased/harassed/stalked
701 = Health care, not for behavior/emotions.....
985 = BAD DATA Logically assigned
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

Sometimes students get treatment or counseling through the school system. This counseling is often provided by school social workers, school psychologists or school counselors.

During the past 12 months, that is, since [DATEFILL], did you receive any treatment or counseling from a school social worker, a school psychologist, or a school counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU30)

YUSWSCYR¹

Len : 2 RCVD EMOT TMT FROM SCH/SOC WORKER IN PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Think about the last time you talked with a school social worker, school psychologist, or school counselor about emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your talk?

(YSU31)

YUSWSUIC¹

Len : 2 TALKED W/SCH SOC WORK BEC THOT/TRIED TO KILL SELF

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU31)

YUSWDEPR¹

Len : 2 TALKED W/SCH SOC WORK BEC YOU FELT DEPRESSED

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU31)

YUSWFEAR¹

Len : 2 TALKED W/SCH SOC WORK BEC YOU FELT AFRAID/TENSE

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU31)

YUSWBKRU¹

Len : 2 TALKED W/SCH SOC WORK BEC BRKING RULES/ACT OUT

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU31)

YUSWEATP¹

Len : 2 TALKED W/SCH SOC WORK BEC YOU HAD EATING PROBS

1 = Response entered
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

What was the other reason for your last talk with a school social worker, school psychologist or school counselor?

(YSU31A)

YUSWANGR¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD TRBLE CONTRLNG ANGR

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU31A)

YUSWFITE¹

Len : 2 TLKED W/SCH COUNS BEC HAD GOTTEN INTO PHYS FIGHTS

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU31A)

YUSWFMLY¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS AT HOME/FMLY

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU31A)

YUSWFRND¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS WITH FRIENDS

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(YSU31A)

YUSWOTPP¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS WITH OTHERS

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU31A)
YUSWSCHL¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS AT SCHOOL

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED.....
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(YSU31, YSU31A)
YUSWSOR¹

Len : 2 TALKED W/SCH SOC WORK FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(YSU31SC1)
YUSWIMPR¹

Len : 3 MOST IMPORTANT OTHR REASON TALKED W/SCH SOC WORK

- 1 = You thought about/tried killing yourself.....
- 2 = You felt depressed.....
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 6 = You had difficulty controlling your anger.....
- 7 = You had gotten into physical fights.....
- 8 = You had problems at home or in your family
- 9 = You had problems with your friends
- 10 = Had problems w/people other than family/friends
- 11 = You had problems at school.....
- 13 = Had/thought of self-mutilation/injuring self
- 14 = You had bereavement issues.....
- 15 = Went for an evaluation/regular check-up/mtg
- 17 = You were feeling stressed.....
- 18 = Attention deficit/hyperactivity disorder.....
- 20 = You are manic depressive/bipolar
- 22 = You had panic attacks.....
- 23 = You had social anxiety/phobia.....
- 26 = Witnessd/exper oth traumatic event (PTSD unspec)
- 29 = Difficulty concentrating/focusing/hyperactive.....
- 34 = Feeling inadequate/hopeless/lonely/low esteem
- 35 = Headaches/stomachaches/physical manifestations.....
- 36 = You have a neurological/neurobiological condition
- 40 = Emotional/personal problems/mental illness;unspcfd
- 42 = You had romantic relationship problems
- 43 = Relationship issues:family/friends/romance unspcfd
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
- 47 = You had sexual issues; non-abusive related
- 50 = You hurt/threatened to hurt/abuse someone
- 51 = Being excessively teased/harassed/stalked
- 57 = Adjusting to a new environment/recently moved
- 59 = You had work-related issues.....
- 62 = Parents/teacher/others felt you needed to go
- 63 = Needed help/to talk with someone; problem unspcfd
- 66 = You have Body Dysmorphic Disorder (BDD).....
- 701 = Health care, not for behavior/emotions.....
- 702 = Alcohol and substance abuse
- 703 = Routine/required counseling (e.g., school)
- 704 = Tobacco use/smoking mentioned.....
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

At any time during the past 12 months, that is since [DATEFILL], did you attend a school for students with emotional or behavioral problems?

(YSU32)

YUSCEMYR¹

Len : 2 ATTEND SCH FOR STUDENTS W/EMOT PRBLMS PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Regular schools sometimes provide programs for students with emotional or behavioral problems.

At any time during the past 12 months, did you participate in a school program that was just for students with emotional or behavioral problems?

(YSU33)

YUSCPGYR¹

Len : 2 ATTND SCH PGM FOR STDNTS W/EMOT PRBLMS PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

These next questions are about experiences with the justice system.

During the past 12 months, that is, since [DATEFILL], did you stay overnight or longer in any type of juvenile detention center, sometimes called "juvie", prison, or jail?

(YSU34)

YUJVDTON¹

Len : 2 STAYED OVRNT/LONGER IN JAIL/JUV DET PST 12 MOS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 12 months, how many nights altogether did you stay in any type of juvenile detention center, prison or jail?

(YSU35)

YUJVDTNM¹

Len : 3 # NIGHTS IN JAIL OR JUV DET IN PST 12 MOS

RANGE = 1 - 365.....
 985 = BAD DATA Logically assigned.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

YOUTH MENTAL HEALTH SERVICE UTILIZATION

Sometimes, the court system provides treatment or counseling in juvenile detention centers, prisons or jails. These services are often provided by psychiatrists, psychologists, social workers or counselors who work for the court system.

While you were in a juvenile detention center, prison or jail during the past 12 months, did you receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU36)

YUJVDTYR¹

Len : 2 RCVD EMOT TMT IN JAIL/JUV DET IN PST 12 MOS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The following recoded variables contain information about whether youths received mental health care in the past year from each of 11 specific services for problems with behaviors or emotions that were not caused by alcohol or drugs.

(YUHOSPYR)

YHOSP

Len : 1 RC-STAYED OVNT IN HOSP FOR EMOT TRMT IN PST YR

. = Unknown/Aged 18+ (Otherwise)
0 = No (YUHOSPYR=2,4)
1 = Yes (YUHOSPYR=1)

(YURSIDYR)

YRESID

Len : 1 RC-STAYED IN RESID CTR FOR EMOT TRMT IN PST YR

. = Unknown/Aged 18+ (Otherwise)
0 = No (YURSIDYR=2,4)
1 = Yes (YURSIDYR=1)

(YUFCARYR)

YFOST

Len : 1 RC-SPENT TIME IN FOST CARE FOR EMOT PROB IN PST YR

. = Unknown/Aged 18+ (Otherwise)
0 = No (YUFCARYR=2,4)
1 = Yes (YUFCARYR=1)

(YUDYTXYR)

YDAYTRT

Len : 1 RC-SPENT TIME IN DAY TRMT PRG FOR EMOT PRB IN PST YR

. = Unknown/Aged 18+ (Otherwise)
0 = No (YUDYTXYR=2,4)
1 = Yes (YUDYTXYR=1)

(YUMHCRYR)

YCLIN

Len : 1 RC-RCVD EMOT TRMT IN MENT HLTH CLNC IN PST YR

. = Unknown/Aged 18+ (Otherwise)
0 = No (YUMHCRYR=2,4)
1 = Yes (YUMHCRYR=1)

(YUTPSTYR)

YTHER

Len : 1 RC-RCVD EMOT TRMT FROM THERAPIST IN PST YR

. = Unknown/Aged 18+ (Otherwise)
0 = No (YUTPSTYR=2,4)
1 = Yes (YUTPSTYR=1)

(YUIHTPYR)

YHOME

Len : 1 RC-RCVD EMOT TRMT FROM IN-HOME COUNS IN PST YR

. = Unknown/Aged 18+ (Otherwise)
0 = No (YUIHTPYR=2,4)
1 = Yes (YUIHTPYR=1)

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUFDOCYR)

YPED

Len : 1 RC-RCVD EMOT TRMT FROM FAMLY DOC IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 0 = No (YUFDOCYR=2,4).....
 1 = Yes (YUFDOCYR=1).....

(YEATNDYR, YUSCEMYR, YUSCPGYR)

YSPEC

Len : 1 RC-ATTND SCHOOL OR PROGRAM FOR EMOT PROB IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 0 = No ((YUSCEMYR=2 and YUSCPGYR=2) or YEATNDYR=2)
 1 = Yes (YUSCEMYR=1 or YUSCPGYR=1).....

(YEATNDYR, YUSWSCYR)

YSHSW

Len : 1 RC-TLKD W/SCH SOC WKR/PSY/COUNS FOR EMOT PROB PST YR

. = Unknown/Aged 18+ (Otherwise)
 0 = No (YUSWSCYR=2 or YEATNDYR=2).....
 1 = Yes (YUSWSCYR=1).....

(YUJVDTON, YUJVDTYR)

YJAIL

Len : 1 RC-YTH RCVD SVCS FOR EMOT PROB IN PY IN JUV JUSTICE

. = Unknown/Aged 18+ (Otherwise)
 0 = No (YUJVDTYR=2 or YUJVDTON=2).....
 1 = Yes (YUJVDTYR=1).....

The following variable, ANYMHIN2, indicates whether a youth reported receiving specialty inpatient/residential mental health services in the past year from any of two specific inpatient/residential sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following two sources of treatment variables: stayed overnight in hospital (YHOSP) and stayed in residential treatment facility (YRESID). Youths who reported a positive response (source variable=1) to either question were included in the yes category. Youths who did not report a positive response, but answered both questions were included in the no category. Youths who did not report a positive response and did not answer both questions, and adults, were included in the unknown/18+ category.

(YHOSP, YRESID)

ANYMHIN2

Len : 1 RC-REV YTH RCVD SPEC INPATIENT MH SERVICES IN PY

. = Unknown/Aged 18+ (Otherwise)
 0 = No (YHOSP=0 and YRESID=0).....
 1 = Yes (YHOSP=1 or YRESID=1).....

The following variable, ANYMHOUT, indicates whether a youth reported receiving specialty outpatient mental health services in the past year from any of four specific outpatient sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following four source of treatment variables: spent time in a day treatment facility (YDAYTRT), received treatment at a mental health clinic (YCLIN), from a private therapist (YTHER), and from an in-home therapist (YHOME). Youths who reported a positive response (source variable=1) to one or more of the four questions were included in the yes category regardless of how many of the four questions they answered. Youths who did not report a positive response, but answered all four of the questions were included in the no category. Youths who did not report a positive response and did not answer all the questions, and adults were included in the unknown/18+ category.

(YCLIN, YDAYTRT, YHOME, YTHER)

ANYMHOUT

Len : 1 RC-YTH RCVD SPEC OUTPATIENT MH SERVICES IN PY

. = Unknown/Aged 18+ (Otherwise)
 0 = No (YDAYTRT, YCLIN, YTHER, and YHOME=0).....
 1 = Yes (YDAYTRT, YCLIN, YTHER, or YHOME=1).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, ANYSMH2, indicates whether a youth reported receiving specialty mental health services in the past year from any of six specific inpatient/residential or outpatient specialty sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following six source of treatment variables: stayed overnight in a hospital (YHOSP), stayed in a residential treatment facility (YRESID), spent time in a day treatment facility (YDAYTRT), received treatment from a mental health clinic (YCLIN), from a private therapist (YTHER), and from an in-home therapist (YHOME). Youths who reported a positive response (source variable=1) to one or more of the six questions were included in the yes category regardless of how many of the six questions they answered. Youths who did not report a positive response, but answered all six of the questions were included in the no category. Youths who did not report a positive response and did not answer all the questions, and adults were included in the unknown/18+ category.

(YCLIN, YDAYTRT, YHOME, YHOSP, YRESID, YTHER)

ANYSMH2 Len : 1 RC-REV YTH RCVD SPECIALTY MENTAL HLTH SRVC IN PST YR

. = Unknown/Aged 18+ (See comment above).....
 0 = No (All source variables=0).....
 1 = Yes (Any source variable=1).....

The following variable, ANYNSMH, indicates whether a youth reported receiving nonspecialty mental health services in the past year from any of five specific nonspecialty sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following five source of treatment variables: school social worker, school psychologist, or school counselor (YSHSW), special school or program within a regular school for students with emotional or behavioral problems (YSPEC), pediatrician or other family doctor (YPED), juvenile detention center, prison, or jail (YJAIL), and foster care or therapeutic foster care (YFOST). Youths who reported a positive response (source variable=1) to one or more of the five questions were included in the yes category regardless of how many of the five questions they answered. Youths who did not report a positive response, but answered all five of the questions were included in the no category. Youths who did not report a positive response and did not answer all the questions, and adults were included in the unknown/18+ category.

(YFOST, YJAIL, YPED, YSHSW, YSPEC)

ANYNSMH Len : 1 RC-YTH RCVD NONSPECIALTY MENTAL HLTH SRVC IN PST YR

. = Unknown/Aged 18+ (See comment above).....
 0 = No (All source variables=0).....
 1 = Yes (Any source variable=1).....

The following variable, ANYMHED2, indicates whether a youth enrolled in school reported receiving mental health services in the past year from education sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created using the following source of treatment variables: talked to school social worker, school psychologists, or school counselors for problems (YSHSW) and attended a special school or participated in a special program at a regular school for problems (YSPEC). Youths who reported a positive response (source variable=1) to one or more of these questions were included in the yes category regardless of how many of the questions they answered. Youths who did not report a positive response, but answered both questions were included in the no category. Youths who did not report a positive response and did not answer both questions, and adults were included in the unknown/18+ category. This variable is not comparable with variables named similarly in past NSDUHs due to questionnaire changes in the Youth Mental Health Utilization module.

(YSHSW, YSPEC)

ANYMHED2 Len : 1 RC-YTH RCVD EDUCATION MENTAL HEALTH SRVC IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 0 = No (YSHSW=0 and YSPEC=0).....
 1 = Yes (YSHSW=1 or YSPEC=1).....

The following variable, ANYSEDMF, indicates whether a youth reported receiving specialty mental health services along with services from education, general medicine (family doctor/pediatrician), or foster care or therapeutic foster care settings in the past year for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created using the following four source of treatment variables: received specialty mental health services (ANYSMH2), education setting-based mental health services (ANYMHED2), treatment from a family doctor/pediatrician (YPED), and foster care or therapeutic foster care (YFOST). Included in the unknown/18+ category were youths who did not provide enough information to determine whether mental health care was received at both a specialty mental health service along with services from either an education or general medical setting [ANYSMH2=, or {ANYSMH2=1 and (none of ANYMHED2, YPED, or YFOST equal 1 but at least one is missing)}} and adults.

(ANYMHED2, ANYSMH2, YFOST, YPED)

ANYSEDMF Len : 1 RC-YTH RCVD SPEC MH AND ED, MED, OR FOST SRVC IN PY

. = Unknown/Aged 18+ (See comment above).....
 0 = No (ANYSMH2=0 or (ANYMHED2=0, YPED=0, & YFOST=0)).....
 1 = Yes (ANYSMH2=1 & (ANYMHED2=1, YPED=1, or YFOST=1)).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following 10 variables contain information on the number of times a youth received mental health services from specific mental health sources.

(YUHOSPNM, YUHOSPYR)

HOSPVST Len : 1 RC-# NIGHTS YTH STAYED IN HOSP FOR MH SRVC IN PY

. = Unknown/Aged 18+ (Otherwise)
 1 = 1 Night (YUHOSPNM=1)
 2 = 2 Nights (YUHOSPNM=2)
 3 = 3-6 Nights (YUHOSPNM=3-6)
 4 = 7-24 Nights (YUHOSPNM=7-24)
 5 = 25 or More Nights (YUHOSPNM=25-365)
 6 = No Nights (YUHOSPYR=2)

(YURSIDNM, YURSIDYR)

RESIDVST Len : 1 RC-# NIGHTS YTH STAYED IN RESID CTR FOR MH SRVC IN PY

. = Unknown/Aged 18+ (Otherwise)
 1 = 1 Night (YURSIDNM=1)
 2 = 2 Nights (YURSIDNM=2)
 3 = 3-6 Nights (YURSIDNM=3-6)
 4 = 7-24 Nights (YURSIDNM=7-24)
 5 = 25 or More Nights (YURSIDNM=25-365)
 6 = No Nights (YURSIDYR=2)

(YUFCARNM, YUFCARYR)

FOSTVST Len : 1 RC-# NIGHTS YTH STAYED IN FOST CARE FOR MH SRVC IN PY

. = Unknown/Aged 18+ (Otherwise)
 1 = 1 Night (YUFCARNM=1)
 2 = 2 Nights (YUFCARNM=2)
 3 = 3-6 Nights (YUFCARNM=3-6)
 4 = 7-24 Nights (YUFCARNM=7-24)
 5 = 25 or More Nights (YUFCARNM=25-365)
 6 = No Nights (YUFCARYR=2)

(YUDYTXNM, YUDYTYR)

DYTXVST Len : 1 RC-# TIMES YTH VISITED DAY TRMT PROG IN PY

. = Unknown/Aged 18+ (Otherwise)
 1 = 1 Visit (YUDYTXNM=1)
 2 = 2 Visits (YUDYTXNM=2)
 3 = 3-6 Visits (YUDYTXNM=3-6)
 4 = 7-24 Visits (YUDYTXNM=7-24)
 5 = 25 or More Visits (YUDYTXNM=25-365)
 6 = No Visits (YUDYTYR=2)

(YUMHCRNM, YUMHCRYR)

CLINVST Len : 1 RC-# TIMES YTH VISITED MENT HLTH CLIN IN PY

. = Unknown/Aged 18+ (Otherwise)
 1 = 1 Visit (YUMHCRNM=1)
 2 = 2 Visits (YUMHCRNM=2)
 3 = 3-6 Visits (YUMHCRNM=3-6)
 4 = 7-24 Visits (YUMHCRNM=7-24)
 5 = 25 or More Visits (YUMHCRNM=25-365)
 6 = No Visits (YUMHCRYR=2)

(YUTPSTNM, YUTPSTYR)

THERVST Len : 1 RC-# TIMES YTH VISITED THERAPIST IN PY

. = Unknown/Aged 18+ (Otherwise)
 1 = 1 Visit (YUTPSTNM=1)
 2 = 2 Visits (YUTPSTNM=2)
 3 = 3-6 Visits (YUTPSTNM=3-6)
 4 = 7-24 Visits (YUTPSTNM=7-24)
 5 = 25 or More Visits (YUTPSTNM=25-365)
 6 = No Visits (YUTPSTYR=2)

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUIHTPNM, YUIHTPYR)

HOMEVST

Len : 1 RC-# TIMES YTH RCVD IN-HOME COUNSELING IN PY

- . = Unknown/Aged 18+ (Otherwise)
- 1 = 1 Time (YUIHTPNM=1).....
- 2 = 2 Times (YUIHTPNM=2).....
- 3 = 3-6 Times (YUIHTPNM=3-6).....
- 4 = 7-24 Times (YUIHTPNM=7-24).....
- 5 = 25 or More Times (YUIHTPNM=25-365).....
- 6 = No Times (YUIHTPYR=2).....

The following variable, SPINVST2, indicates how many overnight stays were reported at an inpatient/residential specialty mental health service in the past year. The number of overnight stays is calculated by adding the number of overnight stays at a hospital (YUHOSPNM) and residential treatment center (YURSIDNM). A value of 6 (No Overnight Stays) was assigned whenever a respondent said they had used none of the services (YUHOSPYR=2 and YURSIDYR=2). A value of missing was assigned when the response to whether received treatment or number of overnight stays was unknown for either of the locations (YUHOSPYR or YURSIDYR=85, 94, 97, 98 OR either of YUHOSPNM or YURSIDNM=985, 994, 997, 998), unless the overnight stays for the service with non-missing information was greater than or equal to 25, in which case a value of 5 (25 or more stays) was assigned. A missing value was also assigned for respondents aged 18 or older.

(YUHOSPNM, YUHOSPYR, YURSIDNM, YURSIDYR)

SPINVST2

Len : 1 RC-REV # NIGHTS YTH STAYED IN SPEC INPATIENT MH SRVC

- . = Unknown/Aged 18+ (See comment above).....
- 1 = 1 Overnight Stay (See comment above)
- 2 = 2 Overnight Stays (See comment above).....
- 3 = 3-6 Overnight Stays (See comment above).....
- 4 = 7-24 Overnight Stays (See comment above).....
- 5 = 25 or More Overnight Stays (See comment above).....
- 6 = No Overnight Stays (See comment above)

The following variable, SPOUTVST, indicates how many times a specialty outpatient mental health service was visited in the past year. The number of visits is calculated by adding the number of visits to a day treatment facility (YUDYTXNM), mental health clinic (YUMHCRNM), private therapist (YUTPSTNM), and an in-home therapist (YUIHTPNM). A value of 6 (No Visits) was assigned whenever a respondent said they had used none of the services (YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR all equal 2). A value of missing was assigned when the response to whether received treatment or number of visits was unknown for any of the 4 locations (any of YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR=85, 94, 97, 98 OR any of YUDYTXNM, YUMHCRNM, YUTPSTNM, YUIHTPNM=985, 994, 997, 998), unless the sum of the visits for services with non-missing information was greater than or equal to 25, in which case a value of 5 (25 or more visits) was assigned. A missing value was also assigned for respondents aged 18 or older.

(YUDYTXNM, YUDYTXYR, YUIHTPNM, YUIHTPYR, YUMHCRNM, YUMHCRYR, YUTPSTNM, YUTPSTYR)

SPOUTVST

Len : 1 RC-# TIMES YTH VISITED A SPECIALTY OUTPATIENT MH SRVC

- . = Unknown/Aged 18+ (See comment above).....
- 1 = 1 Visit (See comment above)
- 2 = 2 Visits (See comment above)
- 3 = 3-6 Visits (See comment above)
- 4 = 7-24 Visits (See comment above)
- 5 = 25 or more Visits (See comment above)
- 6 = No Visits (See comment above).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SMHVST2, indicates the number of visits or overnight stays to a specialty mental health service in the past year. The number of visits/overnight stays is calculated by adding the number of overnight stays in a hospital (YUHOSPNM) and residential treatment center (YURSIDNM), and the number of visits to a day treatment facility (YUDYTXNM), mental health clinic (YUMHCRNM), private therapist (YUTPSTNM), and in-home therapist (YUIHTPNM). A value of 6 (No Visits/Overnight Stays) was assigned whenever a respondent said they had used none of the services (YUHOSPYR, YURSIDYR, YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR all equal 2). A value of missing was assigned when the response to whether received treatment or number of visits/stays was unknown for any of the six locations (any of YUHOSPNM, YURSIDNM, YUDYTXNM, YUMHCRNM, YUTPSTNM, YUIHTPNM=985, 994, 997, 998), unless the sum of the visits/overnight stays for services with non-missing information was greater than or equal to 25, in which case a value of 5 (25 or more visits/stays) was assigned. A missing value was also assigned for respondents aged 18 or older.

(YUDYTXNM, YUDYTXYR, YUHOSPNM, YUHOSPYR, YUIHTPNM, YUIHTPYR, YUMHCRNM, YUMHCRYR, YURSIDNM, YURSIDYR, YUTPSTNM, YUTPSTYR)

SMHVST2 Len : 1 RC-REV # STAYS/VISITS YTH MADE TO SPEC MH SERVICE

. = Unknown/Aged 18+ (See comment above).....
 1 = 1 Visit/Overnight Stay (See comment above).....
 2 = 2 Visits/Overnight Stays (See comment above).....
 3 = 3-6 Visits/Overnight Stays (See comment above).....
 4 = 7-24 Visits/Overnight Stays (See comment above).....
 5 = 25 or More Visits/Stays (See comment above).....
 6 = No Visits/Stays (See comment above).....

NOTE: The following 13 variables contain the reasons that youths received their most recent mental health services from at least one inpatient/residential specialty mental health source for emotional or behavioral problems not caused by alcohol or drugs. These variables are not comparable to similar named variables found in previous NSDUHs due to the relocation of foster care into the nonspecialty treatment category instead of the specialty treatment category where it previously was included.

The following variable, SIMHSUI2, indicates whether a respondent received their most recent mental health services from at least one inpatient/residential specialty mental health source in the past year because they thought about or tried to kill themselves. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSUIC) or residential treatment center (YURSSUIC) because of suicidal thoughts. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/residential sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOSUIC, YURSSUIC)

SIMHSUI2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C TRIED SUIC

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise).....
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SIMHDPR2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they were depressed. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHODEPR) or residential treatment center (YURSDEPR) because they were depressed. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHODEPR, YURSDEPR)

SIMHDPR2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C DEPRESSED

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise).....
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SIMHFEA2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they were afraid/tense. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFEAR) or residential treatment center (YURSFEAR) because they were afraid/tense. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOFEAR, YURSFEAR)

SIMHFEA2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C AFRAID/TENSE

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise).....
 1 = Reason Indicated (Any source variable=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SIMHBRK2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they broke rules or "acted out". This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOBKRU) or residential treatment center (YURSBKRU) because they broke rules or "acted out". None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOBKRU, YURSBKRU)

SIMHBRK2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C BROKE RULES

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SIMHEAT2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had eating problems. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOEATP) or residential treatment center (YURSEATP) because they had eating problems. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOEATP, YURSEATP)

SIMHEAT2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C EATING PRBLMS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SIMHANG2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had trouble controlling anger. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOANGR) or residential treatment center (YURSANGR) because they had trouble controlling anger. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOANGR, YURSANGR)

SIMHANG2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C ANGER CONTROL

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SIMHFIT2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they were in physical fights. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFINITE) or residential treatment center (YURSFITE) because they were in physical fights. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the three inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOFINITE, YURSFITE)

SIMHFIT2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PHYS FIGHT

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SIMHFML2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems at home or in their family. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFMLY) or residential treatment center (YURSFMLY) because they had problems at home or in their family, as well as the write-in other-specify variables: most important reason for staying overnight in a hospital (YUHOIMPR) or residential treatment center (YURSIMPR) was because they had problems at home or in their family. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=55, 56. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOFMLY, YUHOIMPR, YURSFMLY, YURSIMPR)

SIMHFML2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C HOME/FAM PROB

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....

0 = Reason Not Indicated (Otherwise)

1 = Reason Indicated (See comment above)

The following variable, SIMHFRD2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems with a friend. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFRND) or residential treatment center (YURSFRRND) because they had problems with a friend. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOFRND, YURSFRRND)

SIMHFRD2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PROB W/FRND

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....

0 = Reason Not Indicated (Otherwise)

1 = Reason Indicated (Any source variable=1,3).....

The following variable, SIMHOTP2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems with people other than family or friends. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOOTPP) or residential treatment center (YURSOTPP) because they had problems with people other than family or friends, as well as the corresponding write-in other-specify variables: most important reason for staying overnight in a hospital (YUHOIMPR) or residential treatment center (YURSIMPR) was because they had problems with people other than family or friends. A respondent was classified as having indicated that they received inpatient mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=51. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOIMPR, YUHOOTPP, YURSIMPR, YURSOTPP)

SIMHOTP2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PRB W/OTH PERS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....

0 = Reason Not Indicated (Otherwise)

1 = Reason Indicated (See comment above)

The following variable, SIMHSCH2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems at school. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSCHL) or residential treatment center (YURSSCHL) because they had problems at school. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOSCHL, YURSSCHL)

SIMHSCH2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PROB AT SCH

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....

0 = Reason Not Indicated (Otherwise)

1 = Reason Indicated (Any source variable=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SIMHMEN2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had a diagnosed mental disorder. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital (YUHOIMPR) or residential treatment center (YURSIMPR) was because they had a diagnosed mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=18-25, 27, 28, 36, 66, 67. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOIMPR, YURSIMPR)

SIMHMEN2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C DIAG MNTL DIS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above)

The following variable, SIMHOTH3, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because of some other reason. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital (YUHOIMPR) or residential treatment center (YURSIMPR) was because of some other reason. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=12-17, 26, 29-35, 37-50, 52-54, 57-65, 68-70. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOIMPR, YURSIMPR)

SIMHOTH3 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C OTHER RSNS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above)

NOTE: The following 13 variables contain the reasons that youths received their most recent mental health services from at least one outpatient specialty mental health source for emotional or behavioral problems not caused by alcohol or drugs.

The following variable, SOMHSUI, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they thought about or tried to kill themselves. This recode was created by examination of the following sources: visited a day treatment program (YUDYSUIC), mental health center (YUMHSUIC), private therapist (YUTPSUIC), or received treatment from an in-home therapist (YUIHSUIC) because of suicidal thoughts. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYSUIC, YUIHSUIC, YUMHSUIC, YUTPSUIC)

SOMHSUI Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C TRIED SUIC

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SOMHDPR, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were depressed. This recode was created by examination of the following source variables: visited a day treatment program (YUDYDEPR), mental health center (YUMHDEPR), private therapist (YUTPDEPR), and received treatment from in-home therapist (YUIHDEPR) because they were depressed. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYDEPR, YUIHDEPR, YUMHDEPR, YUTPDEPR)

SOMHDPR Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C DEPRESSED

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SOMHFEA, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were afraid/tense. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFEAR), mental health center (YUMHFEAR), private therapist (YUTPFEAR), and received treatment from an in-home therapist (YUIHFEAR) because they were afraid/tense. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFEAR, YUIHFEAR, YUMHFEAR, YUTPFEAR)

SOMHFEA Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C AFRAID/TENSE

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SOMHBRK, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they broke rules or "acted out". This recode was created by examination of the following source variables: visited a day treatment program (YUDYBKRU), mental health center (YUMHBKRU), private therapist (YUTPBKRU), and received treatment from an in-home therapist (YUIHBKRU) because they broke rules or "acted out". None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYBKRU, YUIHBKRU, YUMHBKRU, YUTPBKRU)

SOMHBRK Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C BROKE RULE

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SOMHEAT, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had eating problems. This recode was created by examination of the following source variables: visited a day treatment program (YUDYEATP), mental health center (YUMHEATP), private therapist (YUTPEATP), and received treatment from an in-home therapist (YUIHEATP) because they had eating problems. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYEATP, YUIHEATP, YUMHEATP, YUTPEATP)

SOMHEAT Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C EATING PROBS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SOMHANGR, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems controlling anger. This recode was created by examination of the following source variables: visited a day treatment program (YUDYANGR), mental health center (YUMHANGR), private therapist (YUTPANGR), and received treatment from an in-home therapist (YUIHANGR) because they had trouble controlling anger. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYANGR, YUIHANGR, YUMHANGR, YUTPANGR)

SOMHANGR Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C ANGER CONTROL

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SOMHFITE, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were in physical fights. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFITE), mental health center (YUMHFITE), private therapist (YUTPFITE), and received treatment from an in-home therapist (YUIHFITE) because they were in physical fights. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFITE, YUIHFITE, YUMHFITE, YUTPFITE)

SOMHFITE Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C PHYS FIGHT

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SOMHFMLY, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems at home or in their family. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFMLY), mental health center (YUMHFMLY), private therapist (YUTPFMLY), and received treatment from an in-home therapist (YUIHFMLY) because they had problems at home or in their family, as well as the write-in other-specify variables: most important reason for visits to a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), and treatment from an in-home therapist (YUIHIMPR) was because they had problems at home or in their family. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=55, 56. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFMLY, YUDYIMPR, YUIHFMLY, YUIHIMPR, YUMHFMLY, YUMHIMPR, YUTPFMLY, YUTPIMPR)

SOMHFMLY Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C HOME/FAM PROB

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above).....

The following variable, SOMHFRND, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems with a friend. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFRND), mental health center (YUMHFRND), private therapist (YUTPFRND), and received treatment from an in-home therapist (YUIHFRND) because they had problems with a friend. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFRND, YUIHFRND, YUMHFRND, YUTPFRND)

SOMHFRND Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C PROB W/ FRND

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SOMHOTPP, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had had problems with people other than family or friends. This recode was created by examination of the following source variables: visited a day treatment program (YUDYOTPP), mental health center (YUMHOTPP), private therapist (YUTPOTPP), and received treatment from an in-home therapist (YUIHOTPP) because they had problems with people other than family or friends, as well as the write-in other-specify variables: most important reason visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), and received treatment from an in-home therapist (YUIHIMPR) was because they had problems with other people other than family or friends. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=51. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUDYOTPP, YUIHIMPR, YUIHOTPP, YUMHIMPR, YUMHOTPP, YUTPIMPR, YUTPOTPP)

SOMHOTPP Len : 1 RC-YTH RCVD LST OUTP SPC MH SRVC B/C PROB W/ OTH PERS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SOMHSCHL, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems at school. This recode was created by examination of the following source variables: visited a day treatment program (YUDYSCHL), mental health center (YUMHSCHL), private therapist (YUTPSCHL), and received treatment from an in-home therapist (YUIHSCHL) because they had problems at school. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYSCHL, YUIHSCHL, YUMHSCHL, YUTPSCHL)

SOMHSCHL Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C PROB AT SCH

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SOMHMEND, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had a diagnosed mental disorder. This recode was based only on responses to other-specify write-in variables: most important reason visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), and received treatment from an in-home therapist (YUIHIMPR) was because they had a diagnosed mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=18-25, 27, 28, 36, 66, 67. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUIHIMPR, YUMHIMPR, YUTPIMPR)

SOMHMEND Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C DIAG MNTL DIS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above).....

The following variable, SOMHOTH2, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because of some other reasons. This recode was created based only on responses to other-specify write-in variables: most important reason visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) was because of some other reason. A respondent was classified as having indicated that they received mental health services for this reason if any of the write-in other-specify variables=12-17, 26, 29-35, 37-50, 52-54, 57-65, 68-70. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUIHIMPR, YUMHIMPR, YUTPIMPR)

SOMHOTH2 Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C OTHER REASONS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above).....

NOTE: The following 13 variables contain the reasons that youths received their most recent mental health services from at least one specialty mental health source for emotional or behavioral problems not caused by alcohol or drugs. These variables are not comparable to similar named variables found in previous NSDUHs due to the relocation of foster care into the nonspecialty treatment category instead of the specialty treatment category where it previously was included.

The following variable, SMHSUI2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they thought about or tried to kill themselves. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSUIC), residential treatment center (YURSSUIC), or visited a day treatment program (YUDYSUIC), mental health center (YUMHSUIC), private therapist (YUTPSUIC), or received treatment from an in-home therapist (YUIHSUIC) because of suicidal thoughts. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYSUIC, YUHOSUIC, YUIHSUIC, YUMHSUIC, YURSSUIC, YUTPSUIC)

SMHSUI2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC TRIED SUIC

. = No Trt/Unknwn Reason/Aged 18+ (See comment above).....
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SMHDPR2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they were depressed. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOEPR), residential treatment center (YURSDEPR), or visited a day treatment program (YUDYDEPR), mental health center (YUMHDEPR), private therapist (YUTPDEPR), or received treatment from an in-home therapist (YUIHDEPR) because they were depressed. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYDEPR, YUHOEPR, YUIHDEPR, YUMHDEPR, YURSDEPR, YUTPDEPR)
SMHDPR2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC DEPRESSED

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
0 = Reason Not Indicated (Otherwise)
1 = Reason Indicated (Any source variable=1,3).....

The following variable, SMHFEA2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they were afraid/tense. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFEAR), residential treatment center (YURSFEAR), or visited a day treatment program (YUDYFEAR), mental health center (YUMHFEAR), private therapist (YUTPFEAR), or received treatment from an in-home therapist (YUIHFEAR) because they were afraid/tense. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFEAR, YUHOFEAR, YUIHFEAR, YUMHFEAR, YURSFEAR, YUTPFEAR)
SMHFEA2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC AFRAID/TENSE

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
0 = Reason Not Indicated (Otherwise)
1 = Reason Indicated (Any source variable=1,3).....

The following variable, SMHBRK2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they broke rules or "acted out". This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOBKRU), residential treatment center (YURSBKRU), or visited a day treatment program (YUDYBKRU), mental health center (YUMHBKRU), private therapist (YUTPBKRU), or received treatment from an in-home therapist (YUIHBKRU) because they broke rules or "acted out". None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYBKRU, YUHOBKRU, YUIHBKRU, YUMHBKRU, YURSBKRU, YUTPBKRU)
SMHBRK2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC BROKE RULES

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
0 = Reason Not Indicated (Otherwise)
1 = Reason Indicated (Any source variable=1,3).....

The following variable, SMHEAT2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had eating problems. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOEATP), residential treatment center (YURSEATP), or visited a day treatment program (YUDYEATP), mental health center (YUMHEATP), private therapist (YUTPEATP), or received treatment from an in-home therapist (YUIHEATP) because they had eating problems. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYEATP, YUHOEATP, YUIHEATP, YUMHEATP, YURSEATP, YUTPEATP)
SMHEAT2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC EATING PROBS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
0 = Reason Not Indicated (Otherwise)
1 = Reason Indicated (Any source variable=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SMHANGR2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had trouble controlling anger. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOANGR), residential treatment center (YURSANGR), or visited a day treatment program (YUDYANGR), mental health center (YUMHANGR), private therapist (YUTPANGR), or received treatment from an in-home therapist (YUIHANGR) because they had trouble controlling anger. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYANGR, YUHOANGR, YUIHANGR, YUMHANGR, YURSANGR, YUTPANGR)
SMHANGR2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC ANGER CNTRL

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
0 = Reason Not Indicated (Otherwise)
1 = Reason Indicated (Any source variable=1,3).....

The following variable, SMHFITE2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they were in physical fights. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOHITE), residential treatment center (YURSFITE), or visited a day treatment program (YUDYHITE), mental health center (YUMHFITE), private therapist (YUTPFITE), or received treatment from an in-home therapist (YUIHFITE) because they were in physical fights. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYHITE, YUHOHITE, YUIHFITE, YUMHFITE, YURSFITE, YUTPFITE)
SMHFITE2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC PHYS FIGHT

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
0 = Reason Not Indicated (Otherwise)
1 = Reason Indicated (Any source variable=1,3).....

The following variable, SMHFMLY2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems at home or in their family. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFMLY), residential treatment center (YURSFMLY), or visited a day treatment program (YUDYFMLY), mental health center (YUMHFMLY), private therapist (YUTPFMLY), or received treatment from an in-home therapist (YUIHFMLY) because they had problems at home or in their family, as well as the write-in other-specify variables: most important reason for staying overnight in a hospital (YUHOIMPR), residential treatment center (YURSIMPR), or visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) was because they had problems at home or in their family. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=55, 56. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFMLY, YUDYIMPR, YUHOFMLY, YUHOIMPR, YUIHFMLY, YUIHIMPR, YUMHFMLY, YUMHIMPR, YURSFMLY, YURSIMPR, YUTPFMLY, YUTPIMPR)
SMHFMLY2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC HOME/FAM PRB

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
0 = Reason Not Indicated (Otherwise)
1 = Reason Indicated (See comment above)

The following variable, SMHFRND2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems with a friend. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFRND), residential treatment center (YURSFRND), or visited a day treatment program (YUDYFRND), mental health center (YUMHFRND), private therapist (YUTPFRND), or received treatment from an in-home therapist (YUIHFRND) because they had problems with a friend. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFRND, YUHOFRND, YUIHFRND, YUMHFRND, YURSFRND, YUTPFRND)
SMHFRND2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC PROB W/FRND

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
0 = Reason Not Indicated (Otherwise)
1 = Reason Indicated (Any source variable=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SMHOTPP2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems with people other than family or friends. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOOTPP), residential treatment center (YURSOTPP), or visited a day treatment program (YUDYOTPP), mental health center (YUMHOTPP), private therapist (YUTPOTPP), or received treatment from an in-home therapist (YUIHOTPP) because they had problems with other people other than family or friends, as well as the write-in other-specify variables: most important reason for staying overnight in a hospital (YUHOIMPR), residential treatment center (YURSIMP), or visits to a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) because they had problems with other people other than family or friends. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=51. Adults that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUDYOTPP, YUHOIMPR, YUHOOTPP, YUIHIMPR, YUIHOTPP, YUMHIMPR, YUMHOTPP, YURSIMP, YURSOTPP, YUTPIMPR, YUTPOTPP)

SMHOTPP2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC PRB W/OTH PERS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above)

The following variable, SMHSCHL2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems at school. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSCHL), residential treatment center (YURSSCHL), or visited a day treatment program (YUDYSCHL), mental health center (YUMHSCHL), private therapist (YUTPSCHL), or received treatment from an in-home therapist (YUIHSCHL) because they had problems at school. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYSCHL, YUHOSCHL, YUIHSCHL, YUMHSCHL, YURSSCHL, YUTPSCHL)

SMHSCHL2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC PROB AT SCH

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (Any source variable=1,3).....

The following variable, SMHMEND2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had a diagnosed mental disorder. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital (YUHOIMPR), residential treatment center (YURSIMP), or visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) was because they had a diagnosed mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=18-25, 27, 28, 36, 66, 67. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUHOIMPR, YUIHIMPR, YUMHIMPR, YURSIMP, YUTPIMPR)

SMHMEND2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC DIAG MNTL DIS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above)

The following variable, SMHOTH3, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because of some other reason. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital (YUHOIMPR), residential treatment center (YURSIMP), or visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) because of some other reason. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=12-17, 26, 29-35, 37-50, 52-54, 57-65, 68-70. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUHOIMPR, YUIHIMPR, YUMHIMPR, YURSIMP, YUTPIMPR)

SMHOTH3 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC OTHER RSNS

. = No Trt/Unknwn Reason/Aged 18+ (See comment above)
 0 = Reason Not Indicated (Otherwise)
 1 = Reason Indicated (See comment above)

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following 13 variables, SHSWXXX, indicate whether a respondent last talked with their school social worker, school psychologist, or school counselor in the past year because of respective reasons. Youths were assigned a "Reason not indicated" for the specific reason if they did not indicate that specific reason for their last talk with their school social worker, school psychologist, or school counselor (YUSWXXX=6) but did indicate one of the other 12 reasons. Adults, youths that did not report or had unknown information about receiving services from a school social worker, school psychologist, or school counselor in the past year, and youths that reported receiving services in the past year, but did not indicate any valid reason for receiving services were assigned to the unknown category. These variables are not comparable with variables named SHCNXXX in previous NSDUHs due to questionnaire changes in the Youth Mental Health Utilization module.

(YUSWSUIC)

SHWSUI

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C TRIED SUIC

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above)
0 = Reason Not Indicated (See comment above)
1 = Reason Indicated (YUSWSUIC=1,3).....

(YUSWDEPR)

SHSWDPR

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C DEPRESSED

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHWSUI)
1 = Reason Indicated (YUSWDEPR=1,3)

(YUSWFEAR)

SHSWFEA

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C AFRD/TENSE

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHWSUI)
1 = Reason Indicated (YUSWFEAR=1,3).....

(YUSWBKRU)

SHSWBRK

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C BROKE RULE

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHWSUI)
1 = Reason Indicated (YUSWBKRU=1,3)

(YUSWEATP)

SHSWEAT

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C EATNG PROB

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHWSUI)
1 = Reason Indicated (YUSWEATP=1,3).....

(YUSWANGR)

SHSWANGR

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C ANGR CNTRL

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHWSUI)
1 = Reason Indicated (YUSWANGR=1,3).....

(YUSWFITE)

SHSWFITE

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C PHYS FIGHT

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHWSUI)
1 = Reason Indicated (YUSWFITE=1,3)

(YUSWFMLY, YUSWIMPR)

SHSWFMLY

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WKR IN PY B/C HME/FAM PRB

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHWSUI)
1 = Reason Indicated (YUSWFMLY=1,3 or YUSWIMPR=55,56)

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUSWFRND)

SHSWFRND

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C FRND PROB

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHSWSUI)
1 = Reason Indicated (YUSWFRND=1,3)

(YUSWIMPR, YUSWOTPP)

SHSWOTPP

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C PRB W/ OTH

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHSWSUI)
1 = Reason Indicated (YUSWOTPP=1,3 or YUSWIMPR=51)

(YUSWSCHL)

SHWSCHL

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C SCHL PROB

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHSWSUI)
1 = Reason Indicated (YUSWSCHL=1,3).....

(YUSWIMPR)

SHSWMEND

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRK IN PY B/C DG MNTL DIS

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHSWSUI)
1 = Reason Indicated (YUSWIMPR=18-25,27,28,36,66,67).....

For the following variable, SHSWOTH2, a respondent was classified as having indicated that they talked with a school social worker for some other reason if the other-specify variable YUSWIMPR=12-17, 26, 29-35, 37-50, 52-54, 57-65, 68-70.

(YUSWIMPR)

SHSWOTH2

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C OTH REASON

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above SHSWSUI)
1 = Reason Indicated (See comment above)

NOTE: The following 13 variables, FDOCXXX, indicate whether a respondent last talked with their family doctor or pediatrician in the past year because of respective reasons. Youths were assigned a "Reason not indicated" for the specific reason if they did not indicate that specific reason for their last talk with their family doctor or pediatrician (YUFDXXX=6) but did indicate one of the other 12 reasons. Adults, youths that did not report or had unknown information about receiving services from a family doctor or pediatrician in the past year, and youths that reported receiving services in the past year, but did not indicate any valid reason for receiving services were assigned to the unknown category.

(YUFD SUIC)

FDOCSUI

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C TRIED SUIC

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above)
0 = Reason Not Indicated (See comment above).....
1 = Reason Indicated (YUFD SUIC=1,3).....

(YUFDDEPR)

FDOCDPR

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C DEPRESSED

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDDEPR=1,3)

(YUFD FEAR)

FDOCFEA

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C AFRAID/TENSE

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI)
1 = Reason Indicated (YUFD FEAR=1,3).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUFDBKRU)
FDOCBRK

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C BROKE RULES

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDBKRU=1,3).....

(YUFDEATP)
FDOCEAT

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C EATING PROBS

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDEATP=1,3).....

(YUFDANGR)
FDOCANGR

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C ANGER CONTROL

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDANGR=1,3).....

(YUFDFITE)
FDOCFITE

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PHYS FIGHT

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDFITE=1,3).....

(YUFDFMLY, YUFDIMPR)
FDOCFMLY

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C HOME/FAM PROB

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDFMLY=1,3 or YUFDIMPR=55,56).....

(YUFDFRND)
FDOCFRND

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB W/ FRND

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDFRND=1,3).....

(YUFDIMPR, YUFDOTPP)
FDOCOTPP

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB W/ OTHER PERS

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDOTPP=1,3 or YUFDIMPR=51).....

(YUFDSCHL)
FDOCSCHL

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB AT SCH

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDSCHL=1,3).....

(YUFDIMPR)
FDOCEND

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C DIAG MNTL DIS

. = No/Unkn Trt/Unkn Reason/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (YUFDIMPR=18-25,27,28,36,66,67).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

For the following variable, FDOCOTH2, a respondent was classified as having indicated that they talked with their family doctor or pediatrician for some other reason if the other-specify variable YUFDIMPR=12-17, 26, 29-35, 37-50, 52-54, 57-65, 68-70.

(YUFDIMPR)
FDOCOTH2

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C OTHER REASONS

. = No/Unkn Trt/Unkn Reason/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FDOCSUI).....
1 = Reason Indicated (See comment above)

NOTE: The following 13 variables, FOSTXXX, indicate whether a respondent received their last treatment through foster care because of 13 specific reasons. Youths were assigned a "Reason not indicated" for the specific reason if they did not indicate that specific reason for their last foster care treatment (YUFCXXX=6) but did indicate at least one of the other 12 reasons. Adults, youths that did not report or had unknown information about receiving services through foster care in the past year, and youths that reported receiving services in the past year, but did not indicate any valid reason for receiving services were assigned to the unknown category.

(YUFCSUI)
FOSTSUI

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C TRIED SUIC

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above)
0 = Reason Not Indicated (See comment above).....
1 = Reason Indicated (YUFCSUI=1,3).....

(YUFCDEPR)
FOSTDPR

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C DEPRESSED

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FOSTSUI).....
1 = Reason Indicated (YUFCDEPR=1,3)

(YUFCFEAR)
FOSTFEA

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C AFRAID/TENSE

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FOSTSUI).....
1 = Reason Indicated (YUFCFEAR=1,3).....

(YUFCBKRU)
FOSTBRK

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C BROKE RULES

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FOSTSUI).....
1 = Reason Indicated (YUFCBKRU=1,3)

(YUFCEATP)
FOSTEAT

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C EAT PRBLMS

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FOSTSUI).....
1 = Reason Indicated (YUFCEATP=1,3).....

(YUFCANGR)
FOSTANGR

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C ANGR CNTRL

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FOSTSUI).....
1 = Reason Indicated (YUFCANGR=1,3).....

(YUFCFITE)
FOSTFITE

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C PHYS FIGHT

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
0 = Reason Not Indicated (See comment above FOSTSUI).....

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUFCFMLY, YUFCIMPR)

FOSTFMLY

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C HOME/FAM PROB

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
 0 = Reason Not Indicated (See comment above FOSTSUI).....
 1 = Reason Indicated (YUFCFMLY=1,3 or YUFCIMPR=55,56)

(YUFCFRND)

FOSTFRND

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C PROB W/FRND

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
 0 = Reason Not Indicated (See comment above FOSTSUI).....

(YUFCIMPR, YUFCOTPP)

FOSTOTPP

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C PRB W/OTH PERS

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
 0 = Reason Not Indicated (See comment above FOSTSUI).....
 1 = Reason Indicated (YUFCOTPP=1,3 or YUFCIMPR=51)

(YUFCSCHL)

FOSTSCHL

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C PROB AT SCH

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
 0 = Reason Not Indicated (See comment above FOSTSUI).....
 1 = Reason Indicated (YUFCSCHL=1,3).....

(YUFCIMPR)

FOSTMEND

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C DIAG MNTL DIS

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
 0 = Reason Not Indicated (See comment above FOSTSUI).....

For the following variable, FOSTOTH2, a respondent was classified as having indicated that they received mental health service in foster care for some other reason if the other-specify variable YUFCIMPR=12-17, 26, 29-35, 37-50, 52-54, 57-65, 68-70.

(YUFCIMPR)

FOSTOTH2

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C OTHER REASONS

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....
 0 = Reason Not Indicated (See comment above FOSTSUI).....
 1 = Reason Indicated (See comment above)

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following 13 variables, SEMFXXX, indicate whether a respondent last received any specialty mental health services along with services from either education, general medical (family doctor/pediatrician), or foster care settings in the past year because of 13 specific reasons associated with problems with behavior or emotions that were not caused by alcohol or drugs. These recodes were created by examination of the following sources associated with reasons for receiving treatment: received any specialty mental services (SMHXXX2), received treatment from a family doctor or pediatrician (FDOCXXX), talked to a school social worker, school psychologist, or school counselor (SHSWXXX), or received service through foster care (FOSTXXX).

Respondents for the SEMFXXX reason variables were treated as missing if 1) they were aged 18 or older 2) they did not receive care or it is unknown if they received care for any reason at any of the specialty mental health services (ANYSMH2=0 or missing) or at an education, general medical, and foster care setting (YPED, YSHSW, and YFOST=0 or missing) or if 3) they did receive treatment at these services but did not indicate a valid reason for receiving services at a specialty mental health service along with services from education, general medical, or foster care setting, or there was not sufficient information to determine if these services were received for the specified reason. Respondents were categorized as not having received care for the specified reason if they were not categorized as missing for any of the corresponding variables and it could not be shown that they received care for the specified reason at a specialty mental health service along with services from an education, general medical, or foster care setting.

Note that responses for receipt of care for the specified reason are only taken into account for services received. For example, a respondent who indicated receiving education, general medicine, and foster care services, and specifically indicated that they did not receive care for the specified reason for education, but did not indicate any reason for general medicine or foster care, i.e., had a missing overall value, will be assigned to the unknown category. However, if this respondent only indicated receiving education services then with the same responses to the reason questions, they would be assigned to the "No" category for each of the 13 reasons (assuming that they also did not receive care from any specialty services).

(ANYSMH2, FDOCSUI, FOSTSUI, SHSWSUI, SMHSUI2, YFOST, YPED, YSHSW)
SEMFSUI Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C TRIED SUIC

. = No Trt/Unknown Reason/Aged 18+ (See comment above)
0 = No (See comment above)
1 = Yes (SMHSUI2=1 & (FDOCSUI, SHSWSUI, or FOSTSUI=1))

(ANYSMH2, FDOC DPR, FOST DPR, SHSW DPR, SMH DPR2, YFOST, YPED, YSHSW)
SEMFDPR Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C DEPRSD

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
0 = No (See comment above SEMFSUI).....
1 = Yes (SMH DPR2=1 & (FDOC DPR, SHSW DPR, or FOST DPR=1))

(ANYSMH2, FDOC FEA, FOST FEA, SHSW FEA, SMH FEA2, YFOST, YPED, YSHSW)
SEMFFEA Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C AFRAID

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
0 = No (See comment above SEMFSUI).....
1 = Yes (SMH FEA2=1 & (FDOC FEA, SHSW FEA, or FOST FEA=1))

(ANYSMH2, FDOC BRK, FOST BRK, SHSW BRK, SMH BRK2, YFOST, YPED, YSHSW)
SEMFBRK Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C BRK RULES

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
0 = No (See comment above SEMFSUI).....
1 = Yes (SMH BRK2=1 & (FDOC BRK, SHSW BRK, or FOST BRK=1))

(ANYSMH2, FDOC EAT, FOST EAT, SHSW EAT, SMH EAT2, YFOST, YPED, YSHSW)
SEMFEAT Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C EAT PROB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
0 = No (See comment above SEMFSUI).....
1 = Yes (SMH EAT2=1 & (FDOC EAT, SHSW EAT, or FOST EAT=1))

(ANYSMH2, FDOC ANGR, FOST ANGR, SHSW ANGR, SMH ANGR2, YFOST, YPED, YSHSW)
SEM FANGR Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C ANGR CTL

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
0 = No (See comment above SEMFSUI).....
1 = Yes (SMH ANGR2=1&(FDOC ANGR, SHSW ANGR, or FOST ANGR=1))

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(ANYSMH2, FDOCFITE, FOSTFITE, SHSWFITE, SMHFITE2, YFOST, YPED, YSHSW)

SEMFFITE Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C PHYS FGHT

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
 0 = No (See comment above SEMFSUI).....
 1 = Yes (SMHFITE2=1&(FDOCFITE, SHSWFITE,or FOSTFITE=1))

(ANYSMH2, FDOCFMLY, FOSTFMLY, SHSWFMLY, SMHFMLY2, YFOST, YPED, YSHSW)

SEMFFMLY Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C FAM PROB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
 0 = No (See comment above SEMFSUI).....
 1 = Yes (SMHFMLY2=1&(FDOCFMLY,SHSWFMLY,or FOSTFMLY=1))

(ANYSMH2, FDOCFRND, FOSTFRND, SHSWFRND, SMHFRND2, YFOST, YPED, YSHSW)

SEMFFRND Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C FRND PRB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
 0 = No (See comment above SEMFSUI).....
 1 = Yes (SMHFRND2=1&(FDOCFRND, SHSWFRND,or FOSTFRND=1))

(ANYSMH2, FDOCOTPP, FOSTOTPP, SHSWOTPP, SMHOTPP2, YFOST, YPED, YSHSW)

SEMFOTPP Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C PERS PRB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
 0 = No (See comment above SEMFSUI).....
 1 = Yes (SMHOTPP2=1&(FDOCOTPP, SHSWOTPP,or FOSTOTPP=1))

(ANYSMH2, FDOCSCHL, FOSTSCHL, SHSWSCHL, SMHSCHL2, YFOST, YPED, YSHSW)

SEMFSCHL Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C SCHL PRB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
 0 = No (See comment above SEMFSUI).....
 1 = Yes(SMHSCHL2=1&(FDOCSCHL, SHSWSCHL,or FOSTSCHL=1))

(ANYSMH2, FDOCMEND, FOSTMEND, SHSWMEND, SMHMEND2, YFOST, YPED, YSHSW)

SEMFEMEND Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C MNTL DSDR

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
 0 = No (See comment above SEMFSUI).....
 1 = Yes (SMHMEN2=1&(FDOCMEND, SHSWMEND,or FOSTMEND=1))

(ANYSMH2, FDOCOTH2, FOSTOTH2, SHSWOTH2, SMHOTH3, YFOST, YPED, YSHSW)

SEMFOTH2 Len : 1 RC-YTH LST RCVD SP MH SVC & ED/MD/FOST B/C OTHR RSNS

. = No Trt/Unknown Reason/Aged 18+ (Otherwise)
 0 = No (See comment above SEMFSUI).....
 1 = Yes (SMHOTH3=1&(FDOCOTH2, SHSWOTH2,or FOSTOTH2=1))

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following four variables were created by using a combination of variables from the following sections: Recoded Youth Mental Health Service Utilization and Recoded Drug Treatment. Specifications on how the individual Recoded Youth Mental Health Service Utilization variables were defined can be found above. Specifications on how the individual Recoded Drug Treatment variable was defined can be found in the Recoded Drug Treatment section.

The following four variables were created based on three source variables: received specialty mental health services in the past year (ANYSMH2), received non-specialty mental health services in the past year (ANYNSMH), and received substance use treatment at a specialty facility in the past year (TXYRSPILAL).

The following variable, YMHOSPTX, indicates whether a youth reported receiving mental health services in the past year or substance use treatment at a specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty/non-specialty mental health services, or received substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=1 or ANYNSMH=1) or TXYRSPILAL=1)). A respondent was assigned a negative response if they were 12 to 17 years old and did not receive specialty or non-specialty mental health services, and did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=0 and ANYNSMH=0) and TXYRSPILAL=0).

(ANYNSMH, ANYSMH2, CATAG18, TXYRSPILAL)

YMHOSPTX Len : 1 RC-YOUTH: RCVD MH SRVC OR SUB TRT AT SPEC FAC IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 0 = No MH & No Sub Trt (see comment above)
 1 = MH or Sub Trt at Spc Fac (see comment above)

The following variable, YMHNSPTX, indicates whether a youth reported receiving mental health services in the past year but not substance use treatment at a specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty or non-specialty mental health services, but did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=1 or ANYNSMH=1) and TXYRSPILAL=0). A respondent was assigned a negative response if they were 12 to 17 years old and they either did not receive specialty or non-specialty mental health services, or they received substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=0 and ANYNSMH=0) or TXYRSPILAL=1)).

(ANYNSMH, ANYSMH2, CATAG18, TXYRSPILAL)

YMHNSPTX Len : 1 RC-YOUTH: RCVD MH SRVC BUT NOT SUB TRT AT SPEC FAC IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 0 = Otherwise (See comment above)
 1 = Mental Health Srvc Only (see comment above)

The following variable, YSPTXNMH, indicates whether a youth reported receiving substance use treatment at specialty facility in the past year but not receiving mental health services in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and did not receive specialty or non-specialty mental health services, but did receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=0 and ANYNSMH=0) and TXYRSPILAL=1). A respondent was assigned a negative response if they were 12 to 17 years old and either received specialty or non-specialty mental health services, or they did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=1 or ANYNSMH=1) or TXYRSPILAL=0)).

(ANYNSMH, ANYSMH2, CATAG18, TXYRSPILAL)

YSPTXNMH Len : 1 RC-YOUTH: RCVD SUB TRT AT SPEC FAC BUT NOT MH SRVC IN PST YR

. = Unknown/Aged 18+ (Otherwise)
 0 = Otherwise (see comment above)
 1 = Sub Trt at Spc Fac Only (see comment above)

The following variable, YMHASPTX, indicates whether a youth reported receiving both mental treatment services and substance use treatment at specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty or non-specialty mental health services, and received substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=1 or ANYNSMH=1) and TXYRSPILAL=1). A respondent was assigned a negative response if they were 12 to 17 years old and did not receive specialty or non-specialty mental health services, or did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=0 and ANYNSMH=0) or TXYRSPILAL=0)).

(ANYNSMH, ANYSMH2, CATAG18, TXYRSPILAL)

YMHASPTX Len : 1 RC-YOUTH: RCVD BOTH MH SRVC AND SUB TRT AT SPEC FAC IN PY

. = Unknown/Aged 18+ (Otherwise)
 0 = Otherwise (see comment above)
 1 = MH Srvc & Sub Trt at Sp Fac(see comment above)

ADOLESCENT DEPRESSION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

Have you ever in your life had a period of time lasting several days or longer when most of the day you felt sad, empty, or depressed?

(YDS21)

YODPREV¹

Len : 2 EVER HAD SEVERAL DAYS WHRE FELT SAD/EMPTY/DEPRSSD

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Have you ever had a period of time lasting several days or longer when most of the day you felt very discouraged or hopeless about how things were going in your life?

(YDS22)

YODSCEV¹

Len : 2 EVER HAD PER OF TIME WHERE FELT DISCRGD OR HPELSS

1 = Yes
 2 = No.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Have you ever had a period of time lasting several days or longer when you lost interest and became bored with most things you usually enjoy, like work, hobbies, and personal relationships?

(YDS23)

YOLOSEV¹

Len : 2 EVER HAD PER OF TIME LST INTRST IN ENJOYABLE THGS

1 = Yes
 2 = No.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During times when you felt sad, empty, or depressed most of the day, did you ever feel discouraged about how things were going in your life?

(YD01)

YODPDISC¹

Len : 2 FEEL DISCRGD ABOUT LIFE WHEN SAD/EMPTY/DEPRESSED

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

During the times when you felt sad, empty, or depressed, did you ever lose interest and become really bored with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

(YD01A, YD01B)

YODPLSIN¹

Len : 2 EVER LOSE INT IN THINGS WHEN SAD/EMPTY/DEPRESSED

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During times when you felt discouraged about how things were going in your life, did you ever lose interest and become really bored with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

(YD02)

YODSLSIN¹

Len : 2 EVER LOSE INT IN THGS WHEN FEELING DISCOURGAGED

1 = Yes
 2 = No
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

Did you ever have a period of time like this that lasted most of the day almost every day for two weeks or longer?

(YD09)

YOLSI2WK¹

Len : 2 PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

1 = Yes
 2 = No
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted most of the day, almost every day, for two weeks or longer?

(YD12)

YODPR2WK¹

Len : 2 TIME WHEN [FEELFILL] LSTD EVRYDY 2 WKS OR LNGR

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?

(YD16)

YOWRHRS¹

Len : 2 TIME THAT MOST SEVERE/FREQUENT MOOD LASTED

1 = Less than 1 hour
 2 = At least 1 hour but no more than 3 hours
 3 = At least 3 hours but no more than 5 hours
 4 = 5 hours or more
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how strong were your bad feelings during those times?

(YD17)

YOWRDST¹

Len : 2 HOW STRONG WERE BAD FEELINGS DURING 2 WKS

- 1 = Mild.....
- 2 = Moderate
- 3 = Severe.....
- 4 = Very Severe.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, did you feel so bad that nothing could cheer you up?

(YD18)

YOWRCHR¹

Len : 2 BAD FEELINGS SO SEVERE NOTHING COULD CHEER YOU UP

- 1 = Often.....
- 2 = Sometimes.....
- 3 = Not very often
- 4 = Never.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, did you feel so bad that you could not carry out your daily activities?

(YD19)

YOWRIMP¹

Len : 2 MOOD SO SEVERE COULDN'T DO DLY ACTIVITIES

- 1 = Often.....
- 2 = Sometimes.....
- 3 = Not very often
- 4 = Never.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

People who have problems with their mood often have other problems at the same time. These problems may include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Did you ever have any of these problems during a period of time when you [FEELFILL] for two weeks or longer?

(YD21)

YODPPROB¹

Len : 2 EVER HAVE OTH PRBLMS DURING 2 WKS OR LONGER

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

Think again about these other problems we just mentioned. They include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Can you think of the worst time when you [FEELFILL] for two weeks or longer and also had these other problems at the same time?

(YD22)

YOWRPROB¹

Len : 2 ONE PARTICULAR TIME THAT IS THE WORST ONE EVER

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

How old were you when that worst period of time started?

Then think of the most recent time you [FEELFILL] for two weeks or longer and you had these other problems at the same time.

How old were you when that time started?

(YD22A, YD22C)

YOWRAGE¹

Len : 3 AGE WHEN WORST PERIOD OF TIME STARTED

- RANGE = 1 - 17.....
- 994 = DON'T KNOW.....
- 997 = REFUSED
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

In answering the next questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

During that time, did you feel sad, empty, or depressed for most of the day nearly every day?

(YD24A)

YOWRDEPR¹

Len : 2 WHEN PRBLMS WORST FELT SAD/EMPTY/DPRSD EVERY DAY

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?

(YD24C)

YOWRDISC¹

Len : 2 WHEN PRBLMS WRST FELT DISCRGED ABT LIFE EVERY DAY

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

During that [TIMEFILL] period of time, did you become bored with almost everything like school, work, hobbies, and things you like to do for fun?

(YD24E)

YOWRLSIN¹

Len : 2 WHEN PRBLMS WORST LOSE INTRST IN ENJOYABLE THINGS

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you feel like nothing was fun even when good things were happening?

(YD24F)

YOWRPLSR¹

Len : 2 WHEN PRBLMS WORST FEEL NO FUN IN GOOD THINGS

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

The next questions are about changes in appetite and weight.

In answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you eat much less than usual almost every day during that time?

(YD26A)

YOWRELES¹

Len : 2 WHEN PRBLMS WORST EAT LESS THAN USUAL EVERY DAY

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you eat much more than usual almost every day?

(YD26B)

YOWREMOR¹

Len : 2 WHEN PRBLMS WORST EAT MORE THAN USUAL EVERY DAY

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you gain weight without trying to during that [TIMEFILL] period of time?

(YD26C)

YOWRGAIN¹

Len : 2 WHEN PRBLMS WORST DID YOU GAIN WEIGHT W/O TRYING

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

Did you gain weight without trying to because you were growing?

(YD26C1)

YOWRGROW¹

Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC GROWING

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you gain weight without trying to because you were pregnant?

(YD26C2)

YOWRPREG¹

Len : 2 WHEN PRBLMS WRST GAIN WGHT W/O TRYING BC PREGNANT

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

How many pounds did you gain?

Please enter your answer as a whole number.

(YD26D)

YOWRGNLB¹

Len : 3 WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING

RANGE = 2 - 125.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP

Did you lose weight without trying to?

(YD26E)

YOWRLOSE¹

Len : 2 WHEN PRBLMS WORST DID YOU LOSE WEIGHT W/O TRYING

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you lose weight without trying to because you were sick or on a diet?

(YD26E1)

YOWRDIET¹

Len : 2 WHEN PRBLMS WORST LOSE WGHT W/O TRYING BC SICK/DT

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

How many pounds did you lose?

Please enter your answer as a whole number.

(YD26F)

YOWRLSLB¹

Len : 3 WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING

RANGE = 0 - 152.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Again, please think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a lot more trouble than usual falling asleep or staying asleep most nights or waking too early most mornings during that [TIMEFILL] time?

(YD26G)

YOWRSLEP¹

Len : 2 WHEN PRBLMS WORST HAVE PRBS SLEEPING/WAKING EARLY

1 = Yes.....
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During that [TIMEFILL] period of time, did you sleep a lot more than usual?

(YD26H)

YOWRS MOR¹

Len : 2 WHEN PRBLMS WORST SLEEP A LOT MORE THAN USUAL

1 = Yes.....
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

On most days during that [TIMEFILL] period of time, did you feel that you didn't have much energy?

(YD26J)

YOWRENRG¹

Len : 2 WHEN PRBLMS WORST FEEL TIRED/LOW ON ENERGY EVRYDY

1 = Yes.....
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

Did you feel as though you were talking or moving more slowly than usual on most days during that [TIMEFILL] period of time?

(YD26L)

YOWRSLOW¹

Len : 2 WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

1 = Yes.....
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

ADOLESCENT DEPRESSION

Did anyone else notice that you were talking or moving more slowly than usual?

(YD26M)

YOWRSLNO¹

Len : 2 WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Were you so restless or jittery that you walked up or down or couldn't sit still?

(YD26N)

YOWRJITT¹

Len : 2 WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Did anyone else notice that you couldn't sit still?

(YD26O)

YOWRJINO¹

Len : 2 WHEN PRBLMS WRST PEOP NOTICE YOU CLDN'T SIT STILL

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

The next questions are about changes in your ability to concentrate, and your feelings about yourself.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

On most days during that [TIMEFILL] time, did your thinking seem slower than usual or seem mixed up?

(YD26P)

YOWRTHOT¹

Len : 2 WHEN PRBLMS WORST THGHTS SLOWER/MIXED UP

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

On most days, did you have a lot more trouble than usual keeping your mind on things?

(YD26R)

YOWRCONC¹

Len : 2 WHEN PRBLMS WRST HAVE TRBLE KEEPING MIND ON THNGS

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

Were you unable to make up your mind about things you ordinarily have no trouble deciding about?

(YD26S)

YOWRDCSN¹

Len : 2 WHEN PRBLMS WORST UNABLE TO MAKE DECISIONS

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you feel that you were not as good as other people nearly every day?

(YD26U)

YOWRNOGD¹

Len : 2 WHEN PRBLMS WRST FEEL NOT AS GOOD AS OTHER PEOPLE

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Did you feel totally worthless nearly every day?

(YD26V)

YOWRWTRH¹

Len : 2 WHEN PRBLMS WORST FEEL TOTALLY WORTHLESS EVERYDAY

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

The next questions are about thoughts of death or suicide.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you often think a lot about death, either your own, someone else's, or death in general?

(YD26AA)

YOWRDLOT¹

Len : 2 WHEN PRBLMS WORST THINK A LOT ABOUT DEATH

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During that period, did you ever think that it would be better if you were dead?

(YD26BB)

YOWRDBTR¹

Len : 2 WHEN PRBLMS WRST THINK IT WOULD BE BETTER IF DEAD

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

Did you think about killing yourself?

(YD26CC)

YOWRSTHK¹

Len : 2 WHEN PRBLMS WORST THINK ABOUT KILLING YOURSELF

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Did you make a plan to kill yourself?

(YD26DD)

YOWRSPLN¹

Len : 2 WHEN PRBLMS WORST MAKE A PLAN TO KILL YOURSELF

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Did you make a suicide attempt or try to kill yourself?

(YD26EE)

YOWRSATP¹

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(D_MDEA1Y)

YO_MDEA1¹

Len : 2 SAD/EMPTY/DEPRESSED MOST OF DAY OR DISCOURAGED

- 1 = Has symptom.....
- 2 = Does not have symptom
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

(D_MDEA2Y)

YO_MDEA2¹

Len : 2 LOST INTEREST OR PLEASURE IN MOST THINGS

- 1 = Has symptom.....
- 2 = Does not have symptom
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

(D_MDEA3Y)

YO_MDEA3¹

Len : 2 CHANGES IN APPETITE OR WT

- 1 = Has symptom.....
- 2 = Does not have symptom
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = OTHER MISSING/NOT APPLICABLE
- 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

(D_MDEA4Y)
YO_MDEA4¹

Len : 2 SLEEP PROBLEMS

1 = Has symptom.....
2 = Does not have symptom
94 = DON'T KNOW.....
97 = REFUSED
98 = OTHER MISSING/NOT APPLICABLE
99 = LEGITIMATE SKIP

(D_MDEA5Y)
YO_MDEA5¹

Len : 2 OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC

1 = Has symptom.....
2 = Does not have symptom
94 = DON'T KNOW.....
97 = REFUSED
98 = OTHER MISSING/NOT APPLICABLE
99 = LEGITIMATE SKIP

(D_MDEA6Y)
YO_MDEA6¹

Len : 2 FELT TIRED/LOW ENERGY NEARLY EVERY DAY

1 = Has symptom.....
2 = Does not have symptom
94 = DON'T KNOW.....
97 = REFUSED
98 = OTHER MISSING/NOT APPLICABLE
99 = LEGITIMATE SKIP

(D_MDEA7Y)
YO_MDEA7¹

Len : 2 FELT WORTHLESS NEARLY EVERY DAY

1 = Has symptom.....
2 = Does not have symptom
94 = DON'T KNOW.....
97 = REFUSED
98 = OTHER MISSING/NOT APPLICABLE
99 = LEGITIMATE SKIP

(D_MDEA8Y)
YO_MDEA8¹

Len : 2 INABILITY TO CONCENTRATE OR MAKE DECISIONS

1 = Has symptom.....
2 = Does not have symptom
94 = DON'T KNOW.....
97 = REFUSED
98 = OTHER MISSING/NOT APPLICABLE
99 = LEGITIMATE SKIP

(D_MDEA9Y)
YO_MDEA9¹

Len : 2 ANY THOUGHTS OR PLANS OF SUICIDE

1 = Has symptom.....
2 = Does not have symptom
94 = DON'T KNOW.....
97 = REFUSED
98 = OTHER MISSING/NOT APPLICABLE
99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

(DSMMDEAY)
YODSMMDE¹

Len : 2 SCORE OF SYMPTOM INDICATORS 1 THRU 9

1 = Has 5 or more symptoms
2 = Has less than 5 symptoms
94 = SUM OF SYMPTOMS AND DON'T KNOW >=5
97 = SUM OF SYMPTOMS AND REFUSED >=5
98 = OTHER MISSING/NOT APPLICABLE
99 = LEGITIMATE SKIP

You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] interfere or cause problems with your school work, your job, or your relationships with family and friends?

(YD28)
YOPBINTF¹

Len : 2 WHEN PRBLMS WORST INTERFERE WITH SCHL/ PRSNL LIFE

1 = Not at all
2 = A little
3 = Some
4 = A lot
5 = Extremely
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities or to take care of yourself because of these problems with your mood?

(YD28A)
YOPBDLYA¹

Len : 2 WHEN PRBLMS WORST UNABLE TO CARRY OUT DLY ACTVTS

1 = Often
2 = Sometimes
3 = Not very often
4 = Never
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] and also had some of the other problems we just asked about.

Can you remember your exact age?

(YD37)
YOPBRMBR¹

Len : 2 RMBR AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

1 = Yes
2 = No
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

How old were you?

(YD37A, YD37B)
YOPBAGE¹

Len : 3 AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

RANGE = 1 - 17
994 = DON'T KNOW
997 = REFUSED
998 = BLANK (NO ANSWER)
999 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

In your entire life, how many times did you feel [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

If you are not sure of your answer, just make your best guess.

(YD52)

YOPBNUM¹

Len : 4 # TIMES FELT THIS WAY FOR 2 WKS/LNGR DURING LIFE

RANGE = 1 - 1000.....
 9994 = DON'T KNOW.....
 9997 = REFUSED.....
 9998 = BLANK (NO ANSWER).....
 9999 = LEGITIMATE SKIP.....

In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

(YD38)

YOPB2WK¹

Len : 2 FELT THIS WAY 2 WKS+ W/OTH PRBS DURING PST 12 MOS

1 = Yes.....
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables YOPSHMGT, YOPSWORK, YOPSRELS, and YOPSSOC no longer allow respondents to choose the category 95 (ACTIVITY DOES NOT APPLY).

Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] the worst.

Using the 0 to 10 scale shown below, where 0 means no problems and 10 means very severe problems, select the number that describes how much your [FEELNOUN] caused problems with your ability to do each of the following activities during that time. You can use any number between 0 and 10 to answer.

How much did your [FEELNOUN] cause problems with your chores at home?

(YD66A)

YOPSHMGT¹

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH HOME CHORES

0 = No Problems.....
 1 = Mild - 1.....
 2 = Mild - 2.....
 3 = Mild - 3.....
 4 = Moderate - 4.....
 5 = Moderate - 5.....
 6 = Moderate - 6.....
 7 = Severe - 7.....
 8 = Severe - 8.....
 9 = Severe - 9.....
 10 = Very Severe Problems.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

ADOLESCENT DEPRESSION

During that time in the past 12 months when your [FEELNOUN] was worst, how much did this cause problems with your ability to do well at school or work?

You can use any number between 0 and 10 to answer.

(YD66B)

YOPSWORK¹

Len : 2 HOW MCH DID FLNGS INTRFR W/ABLTY TO DO WLL SCH/WK

- 0 = No Problems.....
- 1 = Mild - 1.....
- 2 = Mild - 2.....
- 3 = Mild - 3.....
- 4 = Moderate - 4.....
- 5 = Moderate - 5.....
- 6 = Moderate - 6.....
- 7 = Severe - 7.....
- 8 = Severe - 8.....
- 9 = Severe - 9.....
- 10 = Very Severe Problems.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

How much did your [FEELNOUN] cause problems with your ability to get along with your family during that time?

You can use any number between 0 and 10 to answer.

(YD66C)

YOPSRELS¹

Len : 2 HOW MUCH DID FLNGS INTRFR W/GETTING ALONG W/FAM

- 0 = No Problems.....
- 1 = Mild - 1.....
- 2 = Mild - 2.....
- 3 = Mild - 3.....
- 4 = Moderate - 4.....
- 5 = Moderate - 5.....
- 6 = Moderate - 6.....
- 7 = Severe - 7.....
- 8 = Severe - 8.....
- 9 = Severe - 9.....
- 10 = Very Severe Problems.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

How much did your [FEELNOUN] cause problems with your social life during that time?

You can use any number between 0 and 10 to answer.

(YD66D)

YOPSSOC¹

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH SOCIAL LIFE

- 0 = No Problems.....
- 1 = Mild - 1.....
- 2 = Mild - 2.....
- 3 = Mild - 3.....
- 4 = Moderate - 4.....
- 5 = Moderate - 5.....
- 6 = Moderate - 6.....
- 7 = Severe - 7.....
- 8 = Severe - 8.....
- 9 = Severe - 9.....
- 10 = Very Severe Problems.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

ADOLESCENT DEPRESSION

NOTE: Beginning with the 2008 survey, respondents who answered "don't know" or "refused" to questions corresponding to the variables YOPSHMGT, YOPSWORK, YOPPRELS, and YOPSSOC are no longer asked the question corresponding to YOPSDAYS unless they entered a response of 1 to 10 in at least one of the other questions corresponding to YOPSHMGT through YOPSSOC.

About how many days out of 365 in the past 12 months were you totally unable to go to school or work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer.

(YD68)

YOPSDAYS¹

Len : 3 # DYS UNABLE TO WORK/CARRY OUT DLY ACT PST 12 MOS

RANGE = 0 - 365.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Here is a list of professionals some people talk to about the problems we have been asking about:

- General practitioner or family doctor
- Other medical doctor like a cardiologist, gynecologist, urologist
- Psychologist
- Psychiatrist or psychotherapist
- Social Worker
- Counselor
- Other mental health professional, like a mental health nurse
- A nurse, occupational therapist, or other health professional
- A religious or spiritual advisor like a minister, priest, or rabbi
- Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time in the past 12 months, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

(YD86)

YOSEEDOC¹

Len : 2 SEE/TALK TO A DR/OTH PROF ABT FEELINGS PAST 12 MOS

1 = Yes.....
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

During the past 12 months, which professionals did you see or talk to about [NUMPROBS] with your mood?

(YD86A)

YOFAMDOC¹

Len : 2 GEN/FAM DOC TALKED W/ABT FEELINGS PAST 12 MOS

1 = Response entered.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

(YD86A)

YOOTHDOC¹

Len : 2 OTH DR TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered.....
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

ADOLESCENT DEPRESSION

(YD86A)
YOPSYCH¹

Len : 2 PSYCHOLOGIST TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YD86A)
YOPSYMD¹

Len : 2 PSYCHIATRIST TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YD86A)
YOSOCWRK¹

Len : 2 SOCIAL WORKER TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YD86A)
YOCOUNS¹

Len : 2 COUNSELOR TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YD86A)
YOOTHMHP¹

Len : 2 MENTAL PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YD86A)
YONURSE¹

Len : 2 NURSE ETC.TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

(YD86A)
YORELIG¹

Len : 2 RELIGIOUS ADVSR TLKED W/ABOUT FEELINGS PST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YD86A)
YOTHERBAL¹

Len : 2 HERBALIST TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YD86A)
YOTHHLPL¹

Len : 2 OTH HELP PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(YDP86ASC)
YOTHSP¹

Len : 2 OTHER PROFESSIONAL YOU SAW/TALKED TO IN PST 12 MO

2 = Other medical doctor.....
3 = Psychologist
6 = Counselor
12 = Therapist, clinician, type unspecified.....
14 = Teacher, coach, mentor, trainer, student services.....
15 = Police/parole/probation offcr/svcs in prison/jail.....
26 = Mental health facility
36 = Treatment facility; type unspecified.....
37 = Police/firefighter; otherwise unspecified.....
601 = Family/friends/co-workers/acquaintances.....
985 = BAD DATA Logically assigned.....
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

Are you currently receiving treatment or counseling for [NUMPROBS] with your mood?

(YD86B)
YOTMTNOW¹

Len : 2 CURRENTLY RCVNG TREATMENT/COUNSLG FOR MOOD

1 = Yes
2 = No.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

During the past 12 months, did you take prescription medication that was prescribed for [NUMPROBS]?

(YD86C)

YORX12MO¹

Len : 2 TAKE PRES MEDS PRESCRIBED FOR MOOD PAST 12 MONTHS

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Are you currently taking prescription medication that was prescribed for [NUMPROBS]?

(YD86D)

YORXNOW¹

Len : 2 CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how much has this prescription medication helped you?

(YD86E)

YORXHLP¹

Len : 2 HOW MUCH HAS PRESC MEDS FOR MOOD HELPED PST 12 MOS

- 1 = Not at all
- 2 = A little.....
- 3 = Some
- 4 = A lot
- 5 = Extremely.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

During the past 12 months, how much has treatment or counseling helped you?

(YD86F)

YOTMTHLP¹

Len : 2 HOW MUCH HAS TRMT/COUNSLG HELPED PST 12 MOS

- 1 = Not at all
- 2 = A little.....
- 3 = Some
- 4 = A lot
- 5 = Extremely.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

RECODED ADOLESCENT DEPRESSION

RECODED ADOLESCENT DEPRESSION

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: Starting with the 2004 NSDUH, respondents were administered separate age-appropriate depression modules designed to measure whether or not respondents had experienced a major depressive episode (MDE) in their lifetime and past year. All adolescent (youth) respondents aged 12 to 17 were asked questions from the Youth Depression module. The 2004 NSDUH only asked a subsample of adults aged 18 or older the questions from the Adult Depression module, but starting in 2005, all adults were administered the questionnaire module.

From 2004 through 2007, a single set of variables was created containing the recoded MDE data for both adult and adolescent respondents combined. In 2008, instead of a single set of variables, two recoded sets of MDE variables were created for adolescents and adults separately. This change was due to the presence of context effects in the adult estimates stemming from changes in the mental health module which precedes the adult depression section within the questionnaire. Based on an analysis of the 2008 data that evaluated the presence of context effects, it was determined that the adult depression estimates in 2008 and later years are not comparable with years prior to 2008, and the variables were therefore renamed to indicate the lack of comparability. The youth depression estimates were not impacted by the 2008 adult questionnaire changes and are considered comparable across years. Therefore, only the youth depression variables that were previously defined for both adults and youth had to be renamed. Multi-year trend analyses can be performed by renaming the recoded adolescent depression variables the same across years. Youth depression variables that did not require renaming are noted specifically in the comments above the variables below. See the 2008 Recoded Mental Health Appendix for more detailed information on the 2008 changes as well as the 2008 Recoded Depression Variable Documentation Appendix for example SAS code showing how to rename the variables for multi-year analyses.

In 2009, changes were made to the youth mental health service utilization (YMHSU) questions that preceded the adolescent depression questions. These changes included the replacement of five questions that asked about receipt of special education services and school counseling, and time spent in jail or foster care with questions that asked about receipt of mental health services in the education and justice system sectors. Due to this change, a context effect analysis was done using data from the first 6 months of the 2009 NSDUH and sought to determine whether changes in the YMHSU module affected responses to the first three adolescent depression questions and the lifetime and past year MDE estimates. The results of the analysis showed these changes in 2009 did not appear to affect the estimates of adolescent MDE; therefore, no further variable changes were needed.

Additional details on these adolescent depression recoded variables are provided in the Recoded Depression Variable Documentation Appendix.

The following variable, YMDELT, classifies an adolescent as having a major depressive episode (MDE) in their lifetime, YMDELT=1, if they reported experiencing at least 5 out of the 9 criteria used to define an adolescent as having had MDE in their lifetime, where at least one of the criteria is a depressed mood or loss of interest or pleasure in daily activities (YODSMMDE=1).

An adolescent was classified as NOT having a major depressive episode (MDE) in their lifetime, YMDELT=2, if they met either of these conditions

1. Reported experiencing fewer than five out of the nine criteria used to define an adolescent as having had MDE in their lifetime (YODSMMDE=2).
2. If the number of criteria used to define an adolescent as having had MDE in their lifetime is unknown (YODSMMDE=94, 97, 98) and the respondent reported at least one of the following:
- 3.
- 4.
1. Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (YODPREV=2), discouraged or hopeless about how things were going in life (YODSCEV=2), and lost interest and became bored with most things usually enjoyable (YOLOSEV=2).
2. Experienced the feelings in (i), but they did not last most of the day, almost every day for two weeks or longer [YOLSI2WK=2 or YODPR2WK=2].
3. Experienced the feelings in (i) most of the day, almost every day for two weeks or longer, but the feelings lasted less than an hour when mood was most severe and frequent (YOWRHRS=1).
4. Experienced the feelings in (i) most of the day, almost every day for two weeks or longer for at least an hour during those times when mood was most severe and frequent, but the bad feelings were mild (YOWRDST=1), there was never a time when you felt so bad that nothing could cheer you up (YOWRCHR=4), and there was never a time when you felt so bad that you could not carry out your daily activities (YOWRIMP=4).
5. Experienced the feelings in (i) most of the day, almost every day for two weeks or longer for at least an hour with bad feelings that were more than mild or at some point could not be cheered up or could not carry out daily activities, but never had any other problems during those weeks, such as changes in sleep, eating, energy, the ability to keep mind on things, or feeling badly about self (YODPPROB=2).

(YODPPROB, YODPR2WK, YODPREV, YODSCEV, YODSMMDE, YOLOSEV, YOLSI2WK, YOWRCHR, YOWRDST, YOWRHRS, YOWRIMP)
YMDELT

Len : 1 RC-YOUTH: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)

. = Aged 18+/Unknown (Otherwise)

RECODED ADOLESCENT DEPRESSION

1 = Yes (YODSMMDE=1)
 2 = No (See comment above)

(YMDELT, YOPB2WK)

YMDEYR Len : 1 RC-YOUTH: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE)

. = Aged 18+/Unknown (Otherwise)
 1 = Yes (YMDELT=1 & YOPB2WK=1)
 2 = No (YMDELT=2 or [YMDELT=1 & YOPB2WK=2])

(UDPYILAL, YMDEYR)

YMDEUDPY Len : 1 RC-YOUTH: PAST YEAR MDE AND SUB DEP OR ABUSE

. = Aged 18+/Unknown MDE(YMDEYR=.)
 0 = No (YMDEYR=2 or UDPYILAL=0)
 1 = Yes (YMDEYR=1 & UDPYILAL=1)

NOTE: The following 25 variables are among all adolescent respondents who were asked the respective questions and are not confined to those respondents who were ultimately classified as having a Major Depressive Episode (MDE) in their lifetime or past year. To produce estimates among adolescents with MDE, the analysis will need to be restricted by either the lifetime MDE variable (YMDELT) or the past year MDE variable (YMDEYR).

(YOSEEDOC)

YTXMDEYR Len : 1 RC-YOUTH: SAW OR TALK TO MD/PROF FOR MDE IN PAST YEAR

. = Aged 18+/Unknown (Otherwise)
 0 = No (YOSEEDOC=2)
 1 = Yes (YOSEEDOC=1)

(YORX12MO)

YRXMDEYR Len : 1 RC-YOUTH: USED RX MEDICATION FOR MDE IN PAST YEAR

. = Aged 18+/Unknown (Otherwise)
 0 = No (YORX12MO=2)
 1 = Yes (YORX12MO=1)

In the following variable, YMDETXXR, an adolescent is defined as having received treatment/counseling if he/she saw or talked to a medical doctor or other professional for MDE.

(YRXMDEYR, YTXMDEYR)

YMDETXXR Len : 1 RC-YOUTH: RCVD TRT/CNSLG OR RX MED FOR MDE IN PST YR

. = Aged 18+/Unknown (Otherwise)
 0 = No (YTXMDEYR=0 and YRXMDEYR=0)
 1 = Yes (YTXMDEYR=1 or YRXMDEYR=1)

(YOFAMDOC, YOSEEDOC)

YDOCMDL Len : 1 RC-YOUTH: SAW/TALK TO GEN PRAC/FAM MD ABOUT MDE IN PY

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YOFAMDOC=6)
 1 = Yes (YOFAMDOC=1,3)

(YOOTHDOC, YOSEEDOC)

YOMDMDE Len : 1 RC-YOUTH: SAW/TALK TO OTHER MD ABOUT MDE IN PAST YEAR

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YOOTHDOC=6)
 1 = Yes (YOOTHDOC=1,3)

RECODED ADOLESCENT DEPRESSION

(YOPSYCH, YOSEEDOC)

YPSY1MDE

Len : 1 RC-YOUTH: SAW/TALK TO PSYCHOLOGIST ABT MDE IN PST YR

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YOPSYCH=6)
 1 = Yes (YOPSYCH=1,3).....

(YOPSYMD, YOSEEDOC)

YPSY2MDE

Len : 1 RC-YOUTH: SAW/TALK TO PSYCHIATRIST ABT MDE IN PST YR

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YOPSYMD=6).....
 1 = Yes (YOPSYMD=1,3).....

(YOSEEDOC, YOSOCWRK)

YSOCMDE

Len : 1 RC-YOUTH: SAW/TALK TO SOCIAL WORKER ABOUT MDE IN PY

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YOSOCWRK=6)
 1 = Yes (YOSOCWRK=1,3).....

(YOCOUNS, YOSEEDOC)

YCOUNMDE

Len : 1 RC-YOUTH: SAW/TALK TO COUNSELOR ABOUT MDE IN PST YR

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YOCOUNS=6).....
 1 = Yes (YOCOUNS=1,3).....

(YOOTHMHP, YOOTHSP, YOSEEDOC)

YOMHMDE

Len : 1 RC-YOUTH: SAW/TALK TO OTH MENT HLTH PROF ABOUT MDE-PY

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or [YOOTHMHP=6 and YOOTHSP not 12])
 1 = Yes (YOOTHMHP=1,3 or YOOTHSP=12)

(YONURSE, YOSEEDOC)

YNURSMDE

Len : 1 RC-YOUTH: SAW/TALK TO NURSE/OCC THERA ABOUT MDE IN PY

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YONURSE=6).....
 1 = Yes (YONURSE=1,3)

(YORELIG, YOSEEDOC)

YRELMDE

Len : 1 RC-YOUTH: SAW/TALK TO RELIG ADVISOR ABOUT MDE IN PY

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YORELIG=6).....
 1 = Yes (YORELIG=1,3).....

(YOHERBAL, YOSEEDOC)

YHBCHMDE

Len : 1 RC-YOUTH: SAW/TALK TO ANOTHER HEALER ABOUT MDE IN PY

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 0 = No (YOSEEDOC=2 or YOHERBAL=6)
 1 = Yes (YOHERBAL=1,3).....

RECODED ADOLESCENT DEPRESSION

The following variable, YOTHMDE, defines an adolescent as having seen or talked to another professional about MDE during the past year, YOTHMDE=1, if s/he entered a valid write-in response other than the responses that matched the existing categories (YOOOTHSP=11, 13-32, 36-42, 801).

An adolescent was classified as NOT having seen or talked to another professional about MDE during the past year, YOTHMDE=0, if s/he met either of these conditions:

1. Reported NOT seeing or talking to a medical doctor or other professional during the past year (YOSEEDOC=2).
2. Response not entered for whether other mental health professional was seen or talked to during the past year (YOOOTHLP=6).
3. Write-in response entered matched an existing category (YOOOTHSP=1-10, 12).

(YOOOTHLP, YOOOTHSP, YOSEEDOC)

YOTHMDE Len : 1 RC-YOUTH: SAW/TALK TO OTHER PROF ABOUT MDE IN PST YR

. = Aged 18+/Unknown/Legit Skip/Invalid Spec. Resp.....
 0 = No (See comment above).....
 1 = Yes (See comment above).....

The following variable, YHLMDE, indicates whether a youth reported seeing or talking to a health professional about MDE in the past year. Youths were classified as having seen or talked to a health professional, YHLMDE=1, if they reported seeing or talking to any of the following professionals: general practitioner or family doctor (YDOCMDE=1); other medical doctor (YOMDMDE=1); psychologist (YPSY1MDE=1); psychiatrist or psychotherapist (YPSY2MDE=1); social worker (YSOCMDE=1); counselor (YCOUNMDE=1); other mental health professional (YOMHMDE=1); or nurse, occupational therapist, or other health professional (YNURSMDE=1). Respondents were classified as having not seen or talked to a health professional, YHLMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(YCOUNMDE, YDOCMDE, YNURSMDE, YOMDMDE, YOMHMDE, YPSY1MDE, YPSY2MDE, YSOCMDE)

YHLMDE Len : 1 RC-YOUTH: SAW/TALK TO HEALTH PROF ABOUT MDE IN PST YR

. = Aged 18+/Unknown (Otherwise)
 0 = No (See comment above).....
 1 = Yes (See comment above).....

The following variable, YALTMDE, indicates whether a youth reported seeing or talking to an alternative service professional about MDE in the past year. Youths were classified as having seen or talked to an alternative service professional, YALTMDE=1, if they reported seeing or talking to any of the following professionals: religious or spiritual advisor (YRELMDE=1); or herbalist, chiropractor, acupuncturist, or massage therapist (YHBCHMDE=1). Respondents were classified as having not seen or talked to an alternative service professional, YALTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(YHBCHMDE, YRELMDE)

YALTMDE Len : 1 RC-YOUTH: SAW/TALK TO ALT SERV PROF ABOUT MDE IN PY

. = Aged 18+/Unknown (Otherwise)
 0 = No (See comment above).....
 1 = Yes (See comment above).....

(YHLMDE, YRXMDEYR)

YMDEHPRX Len : 1 RC-YOUTH: SAW HEALTH PROF OR RX MED FOR MDE IN PST YR

. = Aged 18+/Unknown (Otherwise)
 0 = No (YHLMDE=0 and YRXMDEYR=0).....
 1 = Yes (YHLMDE=1 or YRXMDEYR=1).....

(YHLMDE, YRXMDEYR)

YMDEHPO Len : 1 RC-YOUTH: SAW HEALTH PROF ONLY FOR MDE IN PAST YEAR

. = Aged 18+/Unknown (Otherwise)
 0 = No (YHLMDE=0 or YRXMDEYR=1).....
 1 = Yes (YHLMDE=1 and YRXMDEYR=0).....

(YHLMDE, YRXMDEYR)

YMDERXO2 Len : 1 RC-YOUTH: RCVD RX MED, NO HEALTH PROF FOR MDE IN PY

. = Aged 18+/Unknown (Otherwise)
 0 = No (YRXMDEYR=0 or YHLMDE=1).....
 1 = Yes (YRXMDEYR=1 and YHLMDE=0).....

RECODED ADOLESCENT DEPRESSION

(YHLMDE, YRXMDEYR)

YMDEHARX

Len : 1 RC-YOUTH: SAW HEALTH PROF AND RX MED FOR MDE IN PY

. = Aged 18+/Unknown (Otherwise)
 0 = No (YHLMDE=0 or YRXMDEYR=0).....
 1 = Yes (YHLMDE=1 and YRXMDEYR=1)

NOTE: The following five variables were not renamed in 2008 since they were originally only defined for youth; therefore, no changes are needed for these in order to generate analyses across years.

NOTE: The following four variables make up the four role domains (chores at home, school or work, close relationships with family, and social life) of the Sheehan Disability Scale (SDS), which measures the impact of a disorder on an adolescent's life.

(YOPSHMGT)

YSDSHOME

Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - CHORES AT HOME

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 1 = None (YOPSHMGT=0)
 2 = Mild (YOPSHMGT=1,2,3)
 3 = Moderate (YOPSHMGT=4,5,6)
 4 = Severe (YOPSHMGT=7,8,9).....
 5 = Very Severe (YOPSHMGT=10)

(YOPSWORK)

YSDSWRK

Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - SCHOOL OR WORK

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 1 = None (YOPSWORK=0).....
 2 = Mild (YOPSWORK=1,2,3).....
 3 = Moderate (YOPSWORK=4,5,6)
 4 = Severe (YOPSWORK=7,8,9)
 5 = Very Severe (YOPSWORK=10).....

(YOPSRELS)

YSDSREL

Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - FAMILY RELATIONSHIPS

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 1 = None (YOPSRELS=0)
 2 = Mild (YOPSRELS=1,2,3).....
 3 = Moderate (YOPSRELS=4,5,6)
 4 = Severe (YOPSRELS=7,8,9).....
 5 = Very Severe (YOPSRELS=10).....

(YOPSSOC)

YSDSSOC

Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - SOCIAL LIFE

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 1 = None (YOPSSOC=0)
 2 = Mild (YOPSSOC=1,2,3)
 3 = Moderate (YOPSSOC=4,5,6).....
 4 = Severe (YOPSSOC=7,8,9)
 5 = Very Severe (YOPSSOC=10)

The following variable, YSDSOVRL, is assigned the maximum level of interference over the four role domains of SDS: chores at home (YSDSHOME), school or work (YSDSWRK), family relationships (YSDSREL), and social life (YSDSSOC).

(YSDSHOME, YSDSREL, YSDSSOC, YSDSWRK)

YSDSOVRL

Len : 1 RC-YOUTH: MAX SEVERITY LEVEL OF MDE ROLE IMPAIRMENT

. = Aged 18+/Unknown/Legitimate Skip (Otherwise)
 1 = None (See comment above)
 2 = Mild (See comment above)
 3 = Moderate (See comment above).....
 4 = Severe (See comment above)
 5 = Very Severe (See comment above)

RECODED ADOLESCENT DEPRESSION

The following variable, MDEIMPY, is derived from the maximum severity level of MDE role impairment (YSDSOVRL) and is restricted to adolescents with past year MDE (YMDEYR).

(YMDEYR, YSDSOVRL)

MDEIMPY Len : 1 RC-YOUTH: MDE WITH SEVERE ROLE IMPAIRMENT

- . = Aged 18+/Unknown (Otherwise)
- 1 = Yes (YMDEYR=1 and YSDSOVRL=4,5).....
- 2 = No (YMDEYR=2 or YSDSOVRL=1,2,3)

(MDEIMPY, UDPYILAL)

YMDEIMUDPY Len : 1 RC-YOUTH: PY MDE W/ SEV IMPAIRMT AND SUB DEP OR ABUSE

- . = Aged 18+/Unknown MDE Impairment (MDEIMPY=.)
- 0 = No (MDEIMPY=2 or UDPYILAL=0).....
- 1 = Yes (MDEIMPY=1 & UDPYILAL=1).....

CONSUMPTION OF ALCOHOL

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

Next we return to the topic of alcohol. Remember that by a "drink", we mean a can or bottle of beer, a glass of wine or a wine cooler, a shot of liquor, or a mixed drink with liquor in it. We are not asking about times when you only had a sip or two from a drink.

Earlier, the computer recorded that you drank at least one alcoholic beverage within the past 30 days, that is, since [DATEFILL].

Please think about the last time you drank any alcoholic beverage. How many drinks did you have that time?

(CA01)

CADRLAST¹

Len : 3 # OF DRINKS THE LAST TIME DRANK IN PAST 30 DAYS

RANGE = 1 - 63.....
 985 = BAD DATA Logically assigned
 991 = NEVER USED ALCOHOL.....
 993 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
 994 = DON'T KNOW.....
 997 = REFUSED
 998 = BLANK (NO ANSWER).....

This last time you drank, were you alone or were you with one or more other people?

(CA02A)

CADRPEOP¹

Len : 2 ALONE OR W/ MORE THAN ONE PERSON LAST TIME DRANK

1 = I was alone the last time I drank.....
 2 = I was with one other person the last time I drank.....
 3 = I was with >one other person the last time I drank.....
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

Where did you drink alcoholic beverages this last time you drank?

(CA02B)

CADRCAR¹

Len : 2 I DRANK IN A CAR OR OTHER VEHICLE

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(CA02B)

CADRHOME¹

Len : 2 I DRANK AT MY HOME

1 = Response entered
 3 = Response entered LOGICALLY ASSIGNED.....
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL.....
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

CONSUMPTION OF ALCOHOL

(CA02B)
CADROTHM¹

Len : 2 I DRANK AT SOMEONE ELSE'S HOME

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(CA02B)
CADRPUBL¹

Len : 2 I DRANK AT A PARK, ON A BEACH OR IN A PARKING LOT

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(CA02B)
CADRBAR¹

Len : 2 I DRANK IN A RESTAURANT, BAR OR CLUB

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(CA02B)
CADREVNT¹

Len : 2 I DRANK AT A CONCERT OR SPORTS GAME

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(CA02B)
CADRSCHL¹

Len : 2 I DRANK AT SCHOOL

1 = Response entered
3 = Response entered LOGICALLY ASSIGNED.....
6 = Response not entered.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

CONSUMPTION OF ALCOHOL

(CA02B)
CADROTH¹

Len : 2 I DRANK AT SOME OTHER PLACE

1 = Response entered
6 = Response not entered.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(CA02SC)
CADROTSP¹

Len : 2 OTHER PLACE YOU LAST DRANK ALCOHOL

1 = I drank in a car or other vehicle
2 = I drank at my home
3 = I drank at someone else's home
4 = I drank at a park, on a beach, or in a parking lot.....
5 = I drank in a restaurant, bar or club
6 = I drank at a concert or sports game.....
7 = I drank at school
9 = At respondent's place of work/business
10 = Friend's/relative's/acquaintance's work/business.....
11 = In a boat, ship, water vessel.....
12 = On a train/train station.....
14 = At a cabin, cottage, vacation home/vacation condo.....
15 = Hotel/motel/resort/BB; restaurnt/bar/club not spec
16 = On a farm/ranch/or in barn; R's home unspec
17 = At a house/apt/garage; no other information
18 = At a swimming pool.....
20 = River/lake/waterfront/harbor; park/beach unspfd
22 = Camping/hunting/fishing; no other information
23 = Street/road/alley/neighborhood
24 = Outside; park, beach, parkng lot, water unspcfd.....
25 = In a bowling alley; restaurant/bar unspecified.....
26 = Place of entertainment; club/sports/concert unspec
27 = Place of business; work/restarnt/bar/bowling unspec
28 = At friend's/relative's/acquaintance's school.....
29 = In a dorm/dorm room
30 = At a fraternity/sorority house or event.....
33 = Inside a building; home/school/business unspcfd
35 = At a party/wedding/celebration/event; no othr info.....
36 = With friends/family, hanging out; location unspfd.....
39 = In a private/designtd locatn/place; otherwise unspd
70 = City/State/Country/vacation, location unspecified
85 = BAD DATA Logically assigned
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you pay for the last alcoholic beverage that you drank?

(CA03)
CABUYFRE¹

Len : 2 PAY FOR THE LAST ALCOHOLIC BEVERAGE THAT U DRANK

1 = Yes
2 = No.....
91 = NEVER USED ALCOHOL.....
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

CONSUMPTION OF ALCOHOL

Did you buy this last alcoholic beverage yourself, or did you give money to someone else to buy it for you?

(CA04)

CAGVMONY¹

Len : 2 DID YOU/SOMEONE ELSE BUY LAST ALCOHOLIC BEVERAGE

- 1 = I bought it myself.....
- 2 = I gave money to someone else who bought it for me.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

People often buy alcoholic beverages at stores, restaurants, bars, clubs, or events. Sometimes they buy alcohol from other people. Which of these statements describes the way you bought the last alcoholic beverage that you drank?

(CA05)

CABUYWHO¹

Len : 2 STATEMENT BEST DESCRIBES PURCHASE OF LAST ALCOHOL

- 1 = I bought it at a store/restaurant/bar/club/event.....
- 2 = I bought it from another person.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

At which of these places did you buy the last alcoholic beverage that you drank?

(CA05A)

CABPLACE¹

Len : 2 WHERE YOU BOUGHT LAST ALCOHOLIC BEVERAGE

- 1 = I bought it at a liquor/convenience/grocery store.....
- 2 = I bought it at a restaurant, bar or club.....
- 3 = I bought it at a concert, sports or other event.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

Did you buy this last alcoholic beverage from someone who was under age 21, or were they 21 or older?

(CA05B)

CABUNDAG¹

Len : 2 BUY LAST ALCOHOLIC BEVERAGE FR SOMEONE <21 OR 21+

- 1 = Under age 21.....
- 2 = Age 21 or older.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

CONSUMPTION OF ALCOHOL

Who bought the alcoholic beverage for you?

(CA06)

CAGVWHO¹

Len : 2 WHO BOUGHT THE ALCOHOLIC BEVERAGE FOR YOU

- 1 = My parent or guardian.....
- 2 = Another family member who is 21 or older.....
- 3 = Someone not related to me who is 21 or older.....
- 4 = Someone under age 21.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

How did you get the last alcoholic beverage that you drank?

(CA07)

CAFREWHO¹

Len : 2 HOW DID U GET THE LAST ALCOHOLIC BEVERAGE U DRANK

- 1 = My parent or guardian.....
- 2 = Another family member who is 21 or older.....
- 3 = Someone not related to me who is 21 or older.....
- 4 = Someone under age 21.....
- 5 = I took it from home.....
- 6 = I took it from someone else's home.....
- 7 = I got it some other way.....
- 13 = Non-relative who is 21 or older LOGICALLY ASSIGNED.....
- 14 = Someone under age 21 LOGICALLY ASSIGNED.....
- 15 = I took it from home LOGICALLY ASSIGNED.....
- 16 = I took it from someone else's home LOGICALLY ASSN.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

CONSUMPTION OF ALCOHOL

(CA07SC)
CAFRESP¹

Len : 2 OTHER WAY YOU GOT THE LAST ALCOHOLIC BEVERAGE

- 3 = Someone not related & 21 y-o or older gave to me
- 4 = Someone under age 21 gave it to me
- 5 = I took it from home
- 6 = I took it from someone else's home
- 8 = I bought/ordered it in another country
- 9 = I bought/ordered it; not asked for ID
- 10 = I bought/ordered it with a fake ID/similar
- 12 = I bought/ordered it; how unspecified
- 14 = Got frm bartender/at bar/restaurant; age/how unspc
- 16 = Got it at party/celebration; no other info
- 17 = I made my own
- 18 = Stole it fr work/while bartending/servicing tbls
- 19 = I took/got/stole it; location unspcfd or unclear
- 20 = Someone else stole the alcohol
- 21 = Given by/got from relative; age unspecified
- 22 = Given by/got fr friend/acquaint; age/how unspc
- 23 = Given by/got fr oth non-relative; age/how unspcfd
- 24 = Given by/got from person; age/relationship unspc
- 25 = Got as gift/for free; no other info
- 26 = Friend/acquaint of friend bought it; age unspc
- 28 = Bought by someone else; age/relationship unspc
- 30 = Just there/already there; no other information
- 31 = Just got it/had it; no other information
- 32 = From a house/home; no other information
- 33 = Found it; person's home unspecified
- 36 = I stole it from the store/club/bar; othwise unspfd
- 38 = Got it on vacation/resort; no other information
- 45 = Work; how unspecified
- 70 = City/State/Country/vacation, location unspecified
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL
- 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

NOTE: Beginning in 2015, questions about the misuse of prescription pain relievers, tranquilizers, stimulants, and sedatives with alcohol in the past 30 days were asked in the relevant sections of the interview about the misuse of prescription drugs instead of being asked in the consumption of alcohol section of the interview.

Think again about this last time you drank any alcoholic beverages, when you had [CA01 FILL] [drink/drinks]. Did you also use [DRUGFILL] while you were drinking or within a couple of hours of drinking?

(CA08)
CADRKDRUG¹

Len : 2 ALSO USE [DRUGFILL] WHILE YOU WERE DRINKING

- 1 = Yes
- 2 = No
- 91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS
- 93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

What other drug or drugs did you use while you were drinking or within a couple of hours of drinking?

(CA09)
CADRKMARJ¹

Len : 2 MARIJUANA OR HASHISH

- 1 = Response entered
- 5 = Response entered LOG ASSN (from skip pattern)
- 6 = Response not entered
- 91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS
- 93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

CONSUMPTION OF ALCOHOL

(CA09)

CADRKCOCN¹

Len : 2 COCAINE OR 'CRACK'

1 = Response entered
 5 = Response entered LOG ASSN (from skip pattern)
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....
 93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(CA09)

CADRKHERN¹

Len : 2 HEROIN

1 = Response entered
 5 = Response entered LOG ASSN (from skip pattern)
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....
 93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(CA09)

CADRKHALL¹

Len : 2 HALLUCINOGENS

1 = Response entered
 5 = Response entered LOG ASSN (from skip pattern)
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....
 93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(CA09)

CADRKINHL¹

Len : 2 INHALANTS

1 = Response entered
 5 = Response entered LOG ASSN (from skip pattern)
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....
 93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(CA09)

CADRK METH¹

Len : 2 METHAMPHETAMINE

1 = Response entered
 5 = Response entered LOG ASSN (from skip pattern)
 6 = Response not entered.....
 91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....
 93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

CONSUMPTION OF ALCOHOL

NOTE: Beginning in 2015, female respondents were asked for CABINGEVR, CABINGAGE, CABINGYFU, and CABINGMFU to report about consumption of 4 or more drinks on the same occasion. As in prior years, male respondents in 2015 were asked for CABINGEVR, CABINGAGE, CABINGYFU, and CABINGMFU to report about consumption of 5 or more drinks on the same occasion. Variables pertaining to consumption of 5 or more drinks or 4 or more drinks on the same occasion have been edited with respect to ALCUS30D and ALCBNG30D.

CABINGFLG takes into account the editing of the variables ALCUS30D and ALCBNG30D in the ALCOHOL module.

CABINGFLG¹ Len : 2 ANY REPORT OF 4+ OR 5+ DRINKS FROM ALCOHOL MODULE

0 = No report of 4+/5+ drinks or not applicable.....

1 = Binge alcohol use on 1+ days (ALCBING30D=1-30).....

11 = Report of 4+/5+ drinks in ALCUS30D.....

85 = BAD DATA Logically assigned.....

Earlier the computer recorded that you have had at least one drink of an alcoholic beverage in your lifetime. Have you ever had [4 or more]/[5 or more] drinks on the same occasion? By 'occasion,' we mean at the same time or within a couple of hours of each other.

(CA10)
CABINGEVR¹ Len : 2 EVER HAD 4/5 OR MORE DRINKS ON THE SAME OCCASION

1 = Yes.....

2 = No.....

3 = Yes LOGICALLY ASSIGNED.....

5 = Yes LOGICALLY ASSIGNED (from skip pattern).....

85 = BAD DATA Logically assigned.....

91 = NEVER USED ALCOHOL.....

94 = DON'T KNOW.....

97 = REFUSED.....

98 = BLANK (NO ANSWER).....

Earlier the computer recorded that you had [4 or more]/[5 or more] drinks on the same occasion in the past 30 days. How old were you the first time you had [4 or more]/[5 or more] drinks on the same occasion?

How old were you the first time you had [4 or more]/[5 or more] drinks on the same occasion?

(CA11)
CABINGAGE¹ Len : 3 AGE 1ST TIME HAD 4 OR 5 OR MORE DRINKS SAME OCCASION

RANGE = 2 - 80.....

985 = BAD DATA Logically assigned.....

991 = NEVER USED ALCOHOL.....

994 = DON'T KNOW.....

997 = REFUSED.....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP.....

Did you first have [4 or more]/[5 or more] drinks on the same occasion in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first have [4 or more]/[5 or more] drinks on the same occasion in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first have [4 or more]/[5 or more] drinks on the same occasion?

(CA11A, CA11B, CA11C)
CABINGYFU¹ Len : 4 YEAR OF FIRST 4 OR 5 + DRINKS ON SAME OCCASION - RECODE

RANGE = 2014 - 2016.....

9985 = BAD DATA Logically assigned.....

9989 = LEGITIMATE SKIP Logically assigned.....

9991 = NEVER USED ALCOHOL.....

9994 = DON'T KNOW.....

9997 = REFUSED.....

9998 = BLANK (NO ANSWER).....

9999 = LEGITIMATE SKIP.....

CONSUMPTION OF ALCOHOL

In what month in [CURRENT YEAR] did you first have [4 or more]/[5 or more] drinks on the same occasion?

In what month in [YEAR FROM CA11a or CA11b] did you first have [4 or more]/[5 or more] drinks on the same occasion?

(CA11C, CA11D)

CABINGMFU¹ Len : 2 MONTH OF 4 OR 5+ DRINKS ON SAME OCCASION - RECODE

1 = January.....
 2 = February.....
 3 = March.....
 4 = April.....
 5 = May.....
 6 = June.....
 7 = July.....
 8 = August.....
 9 = September.....
 10 = October.....
 11 = November.....
 12 = December.....
 85 = BAD DATA Logically assigned.....
 89 = LEGITIMATE SKIP Logically assigned.....
 91 = NEVER USED ALCOHOL.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

NOTE: EIBINGAGE is an "editing indicator" for the variable CABINGAGE. The default value of EIBINGAGE is 1, when no editing has been done to CABINGAGE, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGAGE has values of 2 when values in CABINGAGE have logically been replaced with other values as part of the data editing procedures.

EIBINGAGE¹ Len : 1 EDITING INDICATOR FOR CABINGAGE

1 = Questionnaire data (or bad data/legitimate skip).....
 2 = Logically assigned data.....

NOTE: EIBINGYFU is an "editing indicator" for the variable CABINGYFU. The default value of EIBINGYFU is 1, when no editing has been done to CABINGYFU, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGYFU has values of 2 when values in CABINGYFU have logically been replaced with other values as part of the data editing procedures.

EIBINGYFU¹ Len : 1 EDITING INDICATOR FOR CABINGYFU

1 = Questionnaire data (or bad data/legitimate skip).....
 2 = Logically assigned data.....

NOTE: EIBINGMFU is an "editing indicator" for the variable CABINGMFU. The default value of EIBINGMFU is 1, when no editing has been done to CABINGMFU, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGMFU has values of 2 when values in CABINGMFU have logically been replaced with other values as part of the data editing procedures.

EIBINGMFU¹ Len : 1 EDITING INDICATOR FOR CABINGMFU

1 = Questionnaire data (or bad data/legitimate skip).....
 2 = Logically assigned data.....

RECODED CONSUMPTION OF ALCOHOL

RECODED CONSUMPTION OF ALCOHOL

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

The following variable defines the social context of a respondent's last alcohol use, including whether they drank alone or if they were with one or more persons.

(CADRPEOP)

UADPEOP

Len : 1 RC-SOCIAL CONTEXT OF MOST RECENT ALCOHOL USE

- . = Unknown (Otherwise)
- 1 = Drank Alone (CADRPEOP=1)
- 2 = Drank with One Other Person (CADRPEOP=2)
- 3 = Drank with More Than One Person (CADRPEOP=3)
- 4 = No Past Mon Alc/Aged 21+ (CADRPEOP=89,91,93,99)

NOTE: The following eight variables define the locations where respondents had their most recent alcohol use.

(CADRCAR)

UADCAR

Len : 1 RC-MOST RECENT ALCOHOL USE IN A CAR

- . = Unknown/No PM Use/Aged 21+ (Otherwise)
- 1 = Yes (CADRCAR=1,3)
- 2 = No (CADRCAR=6)

(CADRHOME)

UADHOME

Len : 1 RC-MOST RECENT ALCOHOL USE AT HOME

- . = Unknown/No PM Use/Aged 21+ (Otherwise)
- 1 = Yes (CADRHOME=1,3)
- 2 = No (CADRHOME=6)

(CADROTHM)

UADOTHM

Len : 1 RC-MOST RECENT ALCOHOL USE AT SOMEONE ELSE'S HOME

- . = Unknown/No PM Use/Aged 21+ (Otherwise)
- 1 = Yes (CADROTHM=1,3)
- 2 = No (CADROTHM=6)

(CADRPUBL)

UADPUBL

Len : 1 RC-MOST RECENT ALCOHOL USE AT A PARK, BEACH, OR LOT

- . = Unknown/No PM Use/Aged 21+ (Otherwise)
- 1 = Yes (CADRPUBL=1,3)
- 2 = No (CADRPUBL=6)

(CADRBAR)

UADBAR

Len : 1 RC-MOST RECENT ALCOHOL USE AT RESTAURANT, BAR OR CLUB

- . = Unknown/No PM Use/Aged 21+ (Otherwise)
- 1 = Yes (CADRBAR=1,3)
- 2 = No (CADRBAR=6)

(CADREVNT)

UADEVNT

Len : 1 RC-MOST RECENT ALCOHOL USE AT CONCERT OR SPORTS GAME

- . = Unknown/No PM Use/Aged 21+ (Otherwise)
- 1 = Yes (CADREVNT=1,3)
- 2 = No (CADREVNT=6)

RECODED CONSUMPTION OF ALCOHOL

(CADRSCHL)

UADSCHL

Len : 1 RC-MOST RECENT ALCOHOL USE AT SCHOOL

- . = Unknown/No PM Use/Aged 21+ (Otherwise)
- 1 = Yes (CADRSCHL=1,3).....
- 2 = No (CADRSCHL=6).....

The following variable, UADROTH, was assigned a negative response if a respondent indicated not receiving their most recent alcohol from some other place (CADROTH=6) or indicated receiving their most recent alcohol from one of the other specific locations asked about (CADROTH=1 & CADROTSP=1-7). A missing was assigned if a respondent indicated that they received their most recent alcohol from some other place (CADROTH=1) and their response to the other-specify follow-up question was invalid or unknown (CADROTSP=70, 85, 94, 97, 98) or if they were not alcohol users, or did not indicate any location for their most recent alcohol use (CADROTH=91, 93, 94, 97, 98, 99).

(CADROTH, CADROTSP)

UADROTH

Len : 1 RC-MOST RECENT ALCOHOL USE AT SOME OTHER PLACE

- . = Unknown/No PM Use/Aged 21+ (See comment above).....
- 1 = Yes (CADROTH=1 and CADROTSP=9-41)
- 2 = No (See comment above)

(CADROTSP)

UADOTSP

Len : 1 RC-OTHER LOCATIONS OF MOST RECENT ALCOHOL USE

- . = Unknown (CADROTSP=70,85,94,97,98)
- 1 = Party, Wedding, or Celebration (CADROTSP=35)
- 2 = Outside; Location Not Specified (CADROTSP=24)
- 3 = Hotel, Motel, or Resort (CADROTSP=15)
- 4 = Camping, Hunting, or Fishing (CADROTSP=22).....
- 5 = Cabin, Cottage, Vacation Home, Etc. (CADROTSP=14).....
- 6 = Dorm Room (CADROTSP=29)
- 7 = Other Location, Nonuser, or Aged 21+ (Otherwise).....

(CABUYFRE)

UADPAID

Len : 1 RC-UNDERAGE DRINKER PAID FOR MOST RECENT ALCOHOL

- . = Unknown (Otherwise)
- 1 = Yes (CABUYFRE=1).....
- 2 = No (CABUYFRE=2)
- 3 = No Past Mon Alc/Aged 21+ (CABUYFRE=89,91,93,99).....

A respondent was assigned a value of UADMONEY=3 if they did not use alcohol in the past month, were aged 21 or older, or were past month alcohol users who were under 21 but did not pay for their most recent alcohol (CAGVMONEY=89, 91, 93, 99).

(CAGVMONEY)

UADMONEY

Len : 1 RC-UNDERAGE DRINKER PURCHASED MOST RECENT ALCOHOL

- . = Unknown (Otherwise)
- 1 = Bought Myself (CAGVMONEY=1)
- 2 = Gave Money to Someone Else to Buy (CAGVMONEY=2).....
- 3 = No Pst Mon Alc/Aged 21+/No Pay (See comment above).....

A respondent was assigned a value of UADBWHO=3 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABUYWHO=89, 91, 93, 99).

(CABUYWHO)

UADBWHO

Len : 1 RC-HOW UNDERAGE DRINKER PURCHASED MOST RECNT ALCOHOL

- . = Unknown (Otherwise)
- 1 = Bought at a Store/Restaurant/Etc. (CABUYWHO=1).....
- 2 = Bought From Another Person (CABUYWHO=2)
- 3 = No PM Alc/Aged 21+/No Pay, Buy (See comment above)

RECODED CONSUMPTION OF ALCOHOL

A respondent was assigned a value of UADPLACE=4 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but bought from another person, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABPLACE=89, 91, 93, 99).

(CABPLACE)

UADPLACE

Len : 1 RC-WHERE UNDERAGE DRINKER PURCHSD MOST RECNT ALCOHOL

- . = Unknown (Otherwise)
- 1 = Bought at Liquor/Grocery Store (CABPLACE=1)
- 2 = Bought at a Restaurant/Bar/Club (CABPLACE=2)
- 3 = Bought at a Concert/Sports/Event (CABPLACE=3).....
- 4 = No PM Alc/21+/Prsn/No Pay, Buy (See comment above)

A respondent was assigned a value of UADBUND=3 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 and bought it at a store, restaurant, bar, club, or event, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABUNDAG=89, 91, 93, 99).

(CABUNDAG)

UADBUND

Len : 1 RC-AGE PERSON WHO PURCHASED ALC FOR UNDERAGE DRINKER

- . = Unknown (Otherwise)
- 1 = Under Age 21 (CABUNDAG=1)
- 2 = Aged 21 or Older (CABUNDAG=2)
- 3 = No PM Alc/21+/Plce/No Pay, Buy (See comment above).....

A respondent was assigned a value of UADCAG=5 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 but bought it themselves (CAGVWHO=89, 91, 93, 99).

(CAGVWHO)

UADCAG

Len : 1 RC-WHO PURCHASED UNDERAGE DRINKER MOST RECENT ALCOHOL

- . = Unknown (Otherwise)
- 1 = Parent or Guardian (CAGVWHO=1)
- 2 = Another Family Member Aged 21 or Older (CAGVWHO=2)
- 3 = Someone Not Related Aged 21 or Older (CAGVWHO=3)
- 4 = Someone Under the Age of 21 (CAGVWHO=4).....
- 5 = No PM Alc/21+/No Pay/Buy Self (See comment above).....

The following variable, UADFWHO, was assigned missing if a respondent indicated that some other person gave them the last alcohol they drank (CAFREWHO=7) and their response to the other-specify follow-up question was unknown (CAFRESP=70, 71, 85, 94, 97, 98) or if they did not indicate who gave them the last alcohol they drank (CAFREWHO=85, 94, 97, 98). A respondent was assigned a value of UADFWHO=8 if they did not use alcohol in the past month, were aged 21 or older, or were past month alcohol users who were under 21 but paid for it themselves (CAFREWHO=89, 91, 93, 99).

(CAFRESP, CAFREWHO)

UADFWHO

Len : 1 RC-WHO GAVE UNDERAGE DRINKER MOST RECENT ALCOHOL

- . = Unknown (See comment above).....
- 1 = Parent or Guardian (CAFREWHO=1,11).....
- 2 = Another Family Member, 21 or Older (CAFREWHO=2,12).....
- 3 = Someone Not Related, 21 or Older (CAFREWHO=3,13)
- 4 = Someone Under the Age of 21 (CAFREWHO=4,14)
- 5 = Took From My Home (CAFREWHO=5,15)
- 6 = Took From Someone Else's Home (CAFREWHO=6,16).....
- 7 = Some Other Way (CAFREWHO=7 & CAFRESP=8-45)
- 8 = No PM Alc/Aged 21+/Pay (See comment above).....

RECODED CONSUMPTION OF ALCOHOL

The following variable, UADFRD, was assigned a negative response if a respondent indicated receiving their most recent alcohol not from a friend (CAFREWHO=1-6, 11-16) or from some other person besides a friend (CAFREWHO=7 & CAFRESP=8-21, 23-42, 44, 45). A missing was assigned if a respondent indicated that some other person gave them the last alcohol they drank (CAFREWHO=7) and their response to the other-specify follow-up question was unknown (CAFRESP=70, 71, 85, 94, 97, 98) or if they did not indicate who gave them the last alcohol they drank (CAFREWHO=85, 94, 97, 98). A respondent was assigned a value of UADFRD=3 if they did not use alcohol in the past month, were aged 21 or older, or were past month alcohol users who were under 21 but paid for it themselves (CAFREWHO=89, 91, 93, 99).

(CAFRESP, CAFREWHO)

UADFRD Len : 1 RC-MOST RECENT ALCOHOL FROM FRIEND, UNSPEC AGE/METHOD

. = Unknown (See comment above)
 1 = Got From a Friend (CAFREWHO=7 & CAFRESP=22,43)
 2 = Not From a Friend (See comment above)
 3 = No PM Alc/Aged 21+/Pay (See comment above)

NOTE: The following six variables define specific drugs used at the same time or within a couple hours of the respondent's last alcohol use.

(CADRKMARJ)

CADRKMARJ2 Len : 1 RC-USED MARIJUANA WITH LAST ALCOHOL USE

. = Unknown (Otherwise)
 0 = No (CADRKMARJ=6,81,83,89,91,93,99)
 1 = Yes (CADRKMARJ=1,5)

(CADRKCOCN)

CADRKCOCN2 Len : 1 RC-USED COCAINE WITH LAST ALCOHOL USE

. = Unknown (Otherwise)
 0 = No (CADRKCOCN=6,81,83,89,91,93,99)
 1 = Yes (CADRKCOCN=1,5)

(CADRKHERN)

CADRKHERN2 Len : 1 RC-USED HEROIN WITH LAST ALCOHOL USE

. = Unknown (Otherwise)
 0 = No (CADRKHERN=6,81,83,89,91,93,99)
 1 = Yes (CADRKHERN=1,5)

(CADRKHALL)

CADRKHALL2 Len : 1 RC-USED HALLUCINOGENS WITH LAST ALCOHOL USE

. = Unknown (Otherwise)
 0 = No (CADRKHALL=6,81,83,89,91,93,99)
 1 = Yes (CADRKHALL=1,5)

(CADRKINHL)

CADRKINHL2 Len : 1 RC-USED INHALANTS WITH LAST ALCOHOL USE

. = Unknown (Otherwise)
 0 = No (CADRKINHL=6,81,83,89,91,93,99)
 1 = Yes (CADRKINHL=1,5)

(CADRKMETH)

CADRKMETH2 Len : 1 RC-USED METHAMPHETAMINE WITH LAST ALCOHOL USE

. = Unknown (Otherwise)
 0 = No (CADRKMETH=6,81,83,89,91,93,99)
 1 = Yes (CADRKMETH=1,5)

INTERVIEW INFORMATION

INTERVIEW INFORMATION

INTDATE is stored as a SAS date with a format of DATE7. to allow for easy manipulation. DAY, MONTH, and YEAR functions return such to the user.

NOTE: Within each module of the questionnaire, the time that the module was filled out is automatically saved by the CAI instrument. The time for each module is called a time stamp, and the date portion of the time stamp is called a date stamp. In 1999, the date stamp information was not used in the determination of interview date. However, from 2000 onward, this information was used to help determine the value for the interview date. The specific date stamps (dt stps) used to determine INTDATE are indicated in the variable EIIDATE. In the labels that define the levels in EIIDATE, if the label indicates that the interview date was set to a particular date stamp, that date stamp is consistent with all subsequent date stamps unless otherwise indicated. If the interview is set to the end-of-interview date stamp, then that date stamp is consistent with all preceding date stamps except those indicated. In some cases, the respondent's birthday occurred between the beginning and the end of the interview. In that case, the interview date was set to the end-of-interview date stamp, which was consistent with the first date stamp after the respondent's birthday (this date stamp is indicated). A date stamp was not used to set the interview date if (1) the date stamp was outside of the quarter in which the interview was supposed to take place, or (2) the date stamp is later in time than a subsequent date stamp, or (3) the date stamp occurs before a birthday, which in turn occurs before the end of the interview.

INTDATE Len : 7 EDITED INTERVIEW DATE

EIIDATE Len : 4 INTDATE INDICATOR

1 = Begin date stamp (all date stamps exist).....
 1.01 = Begin date stamp (all dt stps exist exc last one).....
 1.02 = Begin date stamp (all dt stps exist up thru sed).....
 1.04 = Begin date stamp (all dt stps exist up thru tran).....
 1.05 = Begin date stamp (all dt stps exist up thru pain).....
 1.06 = Begin date stamp (all dt stps exist up thru sc sv).....
 1.08 = Begin date stamp (all dt stps exist thru sc tr).....
 1.09 = Begin date stamp (all dt stps exist thru sc pr).....
 1.1 = Begin date stamp (all dt stps exist thru meth).....
 3 = Tutorial date stamp (begin dt stamp outside qtr).....
 3.06 = Tutorial date stamp (scsv dt stp is last match).....
 4.01 = End date stamp (cig dt stp first match end dt).....
 6 = Date later manually entered from RTI investigation.....
 8.01 = End date stamp (cigrts dt stp first aftr brthday).....
 8.21 = End date stamp (dm2 dt stmp first after birthday).....
 8.22 = End date stamp (end dt stmp first after birthday).....

BTIME Len : 8 BEGINNING TIME OF INTERVIEW

ETIME Len : 8 ENDING TIME OF INTERVIEW

LANGVER Len : 2 LANGUAGE VERSION

1 = English.....
 2 = Spanish.....

FIID Len : 6 FIELD INTERVIEWER ID

The following variable, OBSERVER, was created to indicate whether or not an observer was present during the interview.

OBSERVER Len : 1 OBSERVER PRESENT DURING INTERVIEW

1 = FS Present.....
 2 = RS Present.....
 3 = RD Present.....
 4 = Other RTI Observer Present.....
 5 = SAMHSA Staff Member Present.....
 6 = Survey Specialist Present.....
 7 = No Observer Present.....

INTERVIEW INFORMATION

QUARTER

Len : 1 QUARTER INDICATOR

- 1 = Quarter 1
- 2 = Quarter 2
- 3 = Quarter 3
- 4 = Quarter 4

GQTYPE

Len : 1 TYPE OF GROUP QUARTER

- = Not a Group Quarter
- B = Boarding House.....
- C = College Dorm
- O = Other.....
- S = Shelter.....
- 1 = Halfway House.....

The following variable, SDUMIL, was created from the screening information gathered for each household member of the SDU. If active military status and current residence in household was indicated for any household member, this variable was set to 1. Analysts are cautioned to use this variable with care as it is gathered for operational purposes at the time of screening by the field interviewer and is not reviewed for accuracy or consistency.

SDUMIL

Len : 1 ANY MILITARY HOUSEHOLD MEMBERS IN THE SDU

- 1 = Yes
- 2 = No.....

DEMOGRAPHICS

DEMOGRAPHICS

DEMOGRAPHICS

NOTE: After a respondent has entered his/her birthdate in the first part of the questionnaire, he/she has multiple opportunities to change his/her age in response to consistency checks throughout the questionnaire. It is therefore possible for the age recorded by the respondent at the beginning of the questionnaire (CALCAGE) to be different than the age at the end of the questionnaire (NEWAGE). The final age variable, AGE, is determined using these two variables, in addition to the age calculated from the raw birthdate (AGE1) and the final edited interview date (INTDATE), the age entered in the questionnaire roster (if it exists), and the pre-interview screener age. Priority is given to CALCAGE, NEWAGE, and the age calculated from AGE1 and INTDATE. In the labels for the levels of the variable EAGE, if an age is listed as being consistent with the screener age, and the roster age exists, then it is also consistent with the roster age. If the final age (AGE) does not agree with the originally entered birthdate (AGE1), then the birthdate must also be edited. Note that the edits of AGE and BRTHDATE implemented since 2000 are more thorough than those used in 1999.

AGE Len : 2 FINAL EDITED AGE
RANGE = 12 - 102.....

(AGE1, CALCAGE, CONFIRM)
EAGE Len : 2 AGE INDICATOR
1 = NEWAGE (consistent with CALCAGE & INTDATE-AGE1).....
2 = Age from INTDATE & AGE1 (consistent w/screener age).....
3 = NEWAGE (consistent with screener age).....
10 = Roster age (corrected by interviewer)

BRTHDATE is stored as a SAS date with a format of DATE7. to allow for easy manipulation. DAY, MONTH, and YEAR functions return such to the user.

BRTHDATE Len : 7 EDITED BIRTHDATE

(AGE1)
EIBDATE Len : 1 EDITED BIRTHDATE INDICATOR
1 = Reported birthdate
2 = Reported birthday, year from AGE and INTDATE
3 = Randomly assigned using AGE and INTDATE

(BRTHDATE)
BIRMONTH Len : 2 BIRTH MONTH
RANGE = 1 - 12.....

(BRTHDATE)
BIRDAY Len : 2 BIRTH DAY
RANGE = 1 - 31.....

(BRTHDATE)
BIRYEAR Len : 4 BIRTH YEAR
RANGE = 1914 - 2004.....

DEMOGRAPHICS

NOTE: The variable SKPX2PER has been edited for consistency with the within-dwelling-unit pair selection variable PAIRSEL. Similarly, the variables SKPX1217, and SKPXPRNT were edited for consistency with PAIRSEL and the within-dwelling-unit respondent variable PAIRRESP. However, SKPX2PER, SKPX1217, and SKPXPRNT were not edited for consistency with roster information on people's relationships within the dwelling unit. In the variables SKPX1217 and SKPXPRNT, codes of 3 and 4 were assigned when PAIRSEL and PAIRRESP were consistent with respect to whether a 12- to 17-year-old should (or should not have) been selected. Codes of 11 and 12 were assigned to SKPX1217 and SKPXPRNT when an inconsistency occurred with respect to the selection or interviewing of a 12- to 17-year-old.

INTERVIEWER: WERE 2 PERSONS SELECTED FOR AN INTERVIEW AT THIS SDU?

(FIPE1)

SKPX2PER

Len : 1 WERE 2 PERSONS SELECTED AT SDU

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED (PAIRSEL>=6)
- 4 = No LOGICALLY ASSIGNED (1<=PAIRSEL<=5).....

INTERVIEWER: WAS A 12 - 17 YEAR OLD CHILD SELECTED FOR AN INTERVIEW AT THIS SDU?

(FIPE2)

SKPX1217

Len : 2 WAS 12-17 AGE CHILD SELECTED AT SDU

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED
- 4 = No LOGICALLY ASSIGNED
- 11 = Yes (incons on selection/interview of 12-17)
- 12 = No (incons on selection/interview of 12-17).....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 99 = LEGITIMATE SKIP

INTERVIEWER: IS THIS RESPONDENT THE PARENT OR LEGAL GUARDIAN OF THE 12 - 17 YEAR OLD CHILD WHO WAS SELECTED FOR AN INTERVIEW? (VERIFY THIS WITH THE RESPONDENT IF YOU ARE UNSURE.)

(FIPE3)

SKPXPRNT

Len : 2 IS RESP LEGAL GUARD OF CHILD SELECTED

- 1 = Yes
- 2 = No.....
- 11 = Yes (incons on selection/interview of 12-17)
- 12 = No (incons on selection/interview of 12-17).....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

DEMOGRAPHICS

NOTE: The variable STATELOC contains the data that the interviewers keyed (in item FIPE4 in the questionnaire) prior to the main interview. This item indicates the interviewer's report of the State where the sampled dwelling unit was located. STATELOC is included on the file because it is used to define information that is filled in for State-dependent variables later in the interview. It also is used in subsequent data processing steps. The response options for STATELOC do not correspond to state Federal Information Processing Standards (FIPS) codes. Because of the potential for interviewer error in keying the State information, analysts are advised not to use STATELOC in any State-level analysis. Instead, they should use data from the variable STATE, a variable created at the sampling stage, where the response categories correspond to State FIPS codes.

INTERVIEWER: IN WHAT STATE IS THIS SAMPLE DWELLING UNIT (SDU) LOCATED?

(FIPE4)

STATELOC

Len : 3 STATE IN WHICH SDU/RESP IS LOCATED

| |
|---|
| 1 = ALABAMA..... |
| 2 = ALASKA |
| 3 = ARIZONA..... |
| 4 = ARKANSAS |
| 5 = CALIFORNIA |
| 6 = COLORADO..... |
| 7 = CONNECTICUT..... |
| 8 = DELAWARE |
| 9 = DISTRICT OF COLUMBIA (WASHINGTON, DC) |
| 10 = FLORIDA..... |
| 11 = GEORGIA..... |
| 12 = HAWAII..... |
| 13 = IDAHO |
| 14 = ILLINOIS..... |
| 15 = INDIANA |
| 16 = IOWA..... |
| 17 = KANSAS |
| 18 = KENTUCKY |
| 19 = LOUISIANA |
| 20 = MAINE |
| 21 = MARYLAND..... |
| 22 = MASSACHUSETTS |
| 23 = MICHIGAN..... |
| 24 = MINNESOTA |
| 25 = MISSISSIPPI |
| 26 = MISSOURI..... |
| 27 = MONTANA..... |
| 28 = NEBRASKA |
| 29 = NEVADA..... |
| 30 = NEW HAMPSHIRE |
| 31 = NEW JERSEY |
| 32 = NEW MEXICO |
| 33 = NEW YORK..... |
| 34 = NORTH CAROLINA..... |
| 35 = NORTH DAKOTA |
| 36 = OHIO |
| 37 = OKLAHOMA |
| 38 = OREGON..... |
| 39 = PENNSYLVANIA |
| 40 = RHODE ISLAND..... |
| 41 = SOUTH CAROLINA..... |
| 42 = SOUTH DAKOTA |
| 43 = TENNESSEE..... |
| 44 = TEXAS..... |
| 45 = UTAH..... |
| 46 = VERMONT..... |
| 47 = VIRGINIA..... |
| 48 = WASHINGTON..... |
| 49 = WEST VIRGINIA..... |
| 50 = WISCONSIN..... |
| 51 = WYOMING..... |
| 985 = BAD DATA Logically assigned |

DEMOGRAPHICS

Are you now married, widowed, divorced or separated, or have you never married?

(QD07)

MARITAL

Len : 2 CURRENT MARITAL STATUS

1 = Married
 2 = Widowed.....
 3 = Divorced or Separated.....
 4 = Never Married.....
 94 = DON'T KNOW.....
 97 = REFUSED
 99 = LEGITIMATE SKIP

How many times have you been married?

(QD08)

NOMARR

Len : 2 NUMBER OF TIMES MARRIED

RANGE = 1 - 9.....
 94 = DON'T KNOW.....
 97 = REFUSED
 99 = LEGITIMATE SKIP

Have you ever been in the United States Armed Forces?

(QD09)

SERVICE

Len : 2 EVER BEEN IN THE US ARMED FORCES

1 = Yes
 2 = No.....
 89 = LEGITIMATE SKIP Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 99 = LEGITIMATE SKIP

Are you currently on active duty in the United States Armed Forces, are you in a Reserve component, or are you now separated or retired from the military?

(QD10)

MILSTAT

Len : 2 CURRENT MILITARY STATUS

2 = In a reserves component
 3 = Now separated/retired from reserves/active duty
 94 = DON'T KNOW.....
 97 = REFUSED
 99 = LEGITIMATE SKIP

Are you currently serving full-time in a Reserve component? Full-time service does not include annual training for the Reserves or National Guard.

(V2B)

MILRSRV

Len : 2 CURRENTLY FULL-TIME IN RESERVES

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

DEMOGRAPHICS

Have you ever served on active duty in the United States Armed Forces or Reserve components? Active duty does not include training for the Reserves or National Guard, but does include activation, for example, for a national emergency or military conflict.

(QD10A)

ACTDEVER

Len : 2 EVER ON ACTIVE DUTY IN US MILITARY/RESERV

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 99 = LEGITIMATE SKIP

When did you serve on active duty in the United States Armed Forces or Reserve components? Just give me the number or numbers from the card.

(QD10B1)

ACTD2001

Len : 2 SEPTEMBER 2001 OR LATER

1 = Yes
 2 = No (not entered).....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(QD10B2)

ACTD9001

Len : 2 AUG 1990 TO AUG 2001 (INCLUDING PERSIAN GULF WAR)

1 = Yes
 2 = No (not entered).....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(QD10B3)

ACTD7590

Len : 2 MAY 1975 TO JULY 1990

1 = Yes
 2 = No (not entered).....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

(QD10B4)

ACTDVIET

Len : 2 VIETNAM ERA (MARCH 1961 TO APRIL 1975)

1 = Yes
 2 = No (not entered).....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

DEMOGRAPHICS

(QD10B5)
ACTDB4VN

Len : 2 FEBRUARY 1955 TO FEBRUARY 1961

1 = Yes
2 = No (not entered).....
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(QD10B6)
ACTDKOR

Len : 2 KOREAN WAR (JULY 1950 TO JANUARY 1955)

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(QD10B7)
ACTD4750

Len : 2 JANUARY 1947 TO JUNE 1950

1 = Yes
2 = No (not entered).....
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(QD10B8)
ACTDWWII

Len : 2 WORLD WAR II (DECEMBER 1941 TO DECEMBER 1946)

1 = Yes
2 = No (not entered).....
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(QD10B9)
ACTD1941

Len : 2 NOVEMBER 1941 OR EARLIER

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Did you ever serve on active duty in the United States Armed Forces or Reserve components in a military combat zone or an area where you drew imminent danger pay or hostile fire pay?

(QD10C)
COMBATPY

Len : 2 EVER IN COMBAT ZONE ON ACTIVE DUTY

1 = YES
2 = NO
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

DEMOGRAPHICS

What is the highest grade or year of school you have completed? Just give me the number from the card.

(QD11)

EDUHIGHST

Len : 2 HIGHEST GRADE/YEAR OF SCHOOL COMPLETED

0 = No schooling completed.....
 1 = 1st grade completed.....
 2 = 2nd grade completed.....
 3 = 3rd grade completed.....
 4 = 4th grade completed.....
 5 = 5th grade completed.....
 6 = 6th grade completed.....
 7 = 7th grade completed.....
 8 = 8th grade completed.....
 9 = 9th grade completed.....
 10 = 10th grade completed.....
 11 = 11th grade completed.....
 12 = Regular high school diploma.....
 13 = 12th grade, no diploma.....
 14 = GED certificate of high school completion.....
 15 = Some college credit, but no degree.....
 16 = Associate's degree (for example, AA, AS).....
 17 = Bachelor's degree (for example, BA, BS).....
 18 = Master's degree.....
 19 = Doctorate degree (for example, PHD, EDD).....
 20 = Professional degree beyond bachelor's (example, MD).....
 35 = Some college, no degree LOGICALLY ASSIGNED.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....

This question is about your overall health. Would you say your health in general is excellent, very good, good, fair, or poor?

(QD12)

HEALTH

Len : 2 OVERALL HEALTH

1 = Excellent.....
 2 = Very good.....
 3 = Good.....
 4 = Fair.....
 5 = Poor.....
 94 = DON'T KNOW.....
 97 = REFUSED.....

How many times in the past 12 months have you moved? Please include moves from one residence to another within the same city/town as well as those from one city/town to another.

(QD13)

MOVSINPYR

Len : 3 # TIMES MOVED PAST 12 MONTHS

RANGE = 0 - 365.....
 985 = BAD DATA Logically assigned.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....

DEMOGRAPHICS

In what state did you live on [FILL PAST 1 YEAR DATE], that is, one year ago today?

(QD13A)

MOVFRSTAT

Len : 2 IN WHAT STATE DID YOU LIVE ONE YEAR AGO TODAY

- 1 = ALABAMA.....
- 2 = ALASKA.....
- 3 = ARIZONA.....
- 4 = ARKANSAS.....
- 5 = CALIFORNIA.....
- 6 = COLORADO.....
- 7 = CONNECTICUT.....
- 8 = DELAWARE.....
- 9 = THE DISTRICT OF COLUMBIA (WASHINGTON, DC).....
- 10 = FLORIDA.....
- 11 = GEORGIA.....
- 12 = HAWAII.....
- 13 = IDAHO.....
- 14 = ILLINOIS.....
- 15 = INDIANA.....
- 16 = IOWA.....
- 17 = KANSAS.....
- 18 = KENTUCKY.....
- 19 = LOUISIANA.....
- 20 = MAINE.....
- 21 = MARYLAND.....
- 22 = MASSACHUSETTS.....
- 23 = MICHIGAN.....
- 24 = MINNESOTA.....
- 25 = MISSISSIPPI.....
- 26 = MISSOURI.....
- 27 = MONTANA.....
- 28 = NEBRASKA.....
- 29 = NEVADA.....
- 30 = NEW HAMPSHIRE.....
- 31 = NEW JERSEY.....
- 32 = NEW MEXICO.....
- 33 = NEW YORK.....
- 34 = NORTH CAROLINA.....
- 35 = NORTH DAKOTA.....
- 36 = OHIO.....
- 37 = OKLAHOMA.....
- 38 = OREGON.....
- 39 = PENNSYLVANIA.....
- 40 = RHODE ISLAND.....
- 41 = SOUTH CAROLINA.....
- 42 = SOUTH DAKOTA.....
- 43 = TENNESSEE.....
- 44 = TEXAS.....
- 45 = UTAH.....
- 46 = VERMONT.....
- 47 = VIRGINIA.....
- 48 = WASHINGTON.....
- 49 = WEST VIRGINIA.....
- 50 = WISCONSIN.....
- 51 = WYOMING.....
- 52 = OUTSIDE OF U.S.....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

DEMOGRAPHICS

Were you born in the United States?

(QD14)

IMMBORNUS

Len : 2 WERE YOU BORN IN THE US

1 = Yes
2 = No.....
3 = Yes LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

DEMOGRAPHICS

In what country or U.S. territory were you born?

(QD15SC)

IMMBORN0T

Len : 3 BORN IN WHAT COUNTRY OR US TERRITORY

1 = Alabama
2 = Alaska.....
4 = Arizona
5 = Arkansas
6 = California
8 = Colorado.....
9 = Connecticut.....
11 = District of Columbia.....
12 = Florida
13 = Georgia.....
15 = Hawaii.....
17 = Illinois
18 = Indiana.....
19 = Iowa.....
21 = Kentucky.....
22 = Louisiana
24 = Maryland.....
25 = Massachusetts.....
26 = Michigan
27 = Minnesota.....
28 = Mississippi
29 = Missouri.....
30 = Montana
32 = Nevada
34 = New Jersey.....
35 = New Mexico
36 = New York.....
37 = North Carolina.....
38 = North Dakota
39 = Ohio.....
40 = Oklahoma
41 = Oregon
42 = Pennsylvania
45 = South Carolina.....
46 = South Dakota.....
47 = Tennessee.....
48 = Texas.....
49 = Utah.....
51 = Virginia
53 = Washington.....
55 = Wisconsin
56 = Wyoming.....
57 = United States, State Not Reported.....
60 = American Samoa
66 = Guam.....
69 = Northern Mariana Islands.....
72 = Puerto Rico.....
78 = U.S. Virgin Islands
98 = Outside U.S.
100 = Albania
102 = Austria
103 = Belgium.....
104 = Bulgaria
105 = Czechoslovakia.....
106 = Denmark.....
108 = Finland.....
109 = France
110 = Germany.....
116 = Greece.....
117 = Hungary
118 = Iceland.....
119 = Ireland
120 = Italy.....
124 = Malta.....
126 = Netherlands
127 = Norway
128 = Poland
129 = Portugal
130 = Azores Islands
132 = Romania.....

DEMOGRAPHICS

| |
|---|
| 134 = Spain |
| 136 = Sweden |
| 137 = Switzerland |
| 138 = United Kingdom |
| 139 = England |
| 140 = Scotland |
| 141 = Wales |
| 147 = Yugoslavia |
| 148 = Europe |
| 155 = Czech Republic |
| 157 = Bosnia and Herzegovina |
| 158 = Croatia |
| 159 = Macedonia |
| 161 = Serbia |
| 180 = Union of Soviet Socialist Republics |
| 182 = Estonia |
| 183 = Latvia |
| 184 = Lithuania |
| 185 = Armenia |
| 186 = Azerbaijan |
| 187 = Belarus |
| 189 = Kazakhstan |
| 190 = Kyrgyzstan |
| 191 = Moldova |
| 192 = Russia |
| 195 = Ukraine |
| 196 = Uzbekistan |
| 200 = Afghanistan |
| 201 = Bahrain |
| 202 = Bangladesh |
| 203 = Bhutan |
| 205 = Burma, Myanmar |
| 206 = Cambodia |
| 207 = China |
| 208 = Cyprus |
| 209 = Hong Kong |
| 210 = India |
| 211 = Indonesia |
| 212 = Iran, Persia |
| 213 = Iraq |
| 214 = Israel |
| 215 = Japan |
| 216 = Jordan |
| 217 = Korea, not specified |
| 218 = South Korea |
| 220 = Kuwait |
| 221 = Laos |
| 222 = Lebanon |
| 224 = Malaysia |
| 226 = Mongolia |
| 227 = Nepal |
| 228 = Oman |
| 229 = Pakistan |
| 231 = Philippines |
| 233 = Saudi Arabia |
| 234 = Singapore |
| 236 = Sri Lanka |
| 237 = Syria |
| 238 = Taiwan |
| 239 = Thailand |
| 240 = Turkey |
| 241 = United Arab Emirates |
| 242 = Vietnam |
| 243 = Yemen |
| 245 = Asia |
| 252 = Middle East |
| 253 = Palestine |
| 300 = Bermuda |
| 301 = Canada |
| 304 = North America |
| 310 = Belize |
| 311 = Costa Rica |
| 312 = El Salvador |
| 313 = Guatemala |
| 314 = Honduras |

DEMOGRAPHICS

| |
|--|
| 315 = Mexico |
| 316 = Nicaragua |
| 317 = Panama |
| 318 = Central America |
| 331 = Antigua & Barbuda |
| 333 = Bahamas |
| 334 = Barbados |
| 335 = British Virgin Islands |
| 336 = Cayman Islands |
| 337 = Cuba |
| 338 = Dominica |
| 339 = Dominican Republic |
| 340 = Grenada |
| 342 = Haiti |
| 343 = Jamaica |
| 346 = Netherlands Antilles |
| 348 = St. Kitts-Nevis |
| 349 = St. Lucia |
| 350 = St. Vincent & the Grenadines |
| 351 = Trinidad & Tobago |
| 353 = Caribbean |
| 375 = Argentina |
| 376 = Bolivia |
| 377 = Brazil |
| 378 = Chile |
| 379 = Colombia |
| 380 = Ecuador |
| 383 = Guyana |
| 384 = Paraguay |
| 385 = Peru |
| 387 = Uruguay |
| 388 = Venezuela |
| 389 = South America |
| 400 = Algeria |
| 401 = Angola |
| 403 = Benin |
| 406 = Burkina Faso |
| 407 = Burundi |
| 408 = Cameroon |
| 409 = Cape Verde |
| 411 = Chad |
| 413 = Congo |
| 414 = Djibouti |
| 415 = Egypt |
| 417 = Ethiopia |
| 419 = Gabon |
| 420 = Gambia |
| 421 = Ghana |
| 423 = Guinea |
| 424 = Guinea-Bissau |
| 425 = Ivory Coast |
| 427 = Kenya |
| 429 = Liberia |
| 430 = Libya |
| 431 = Madagascar |
| 432 = Malawi |
| 433 = Mali |
| 434 = Mauritania |
| 436 = Morocco |
| 437 = Mozambique |
| 438 = Namibia |
| 440 = Nigeria |
| 442 = Rwanda |
| 444 = Senegal |
| 447 = Sierra Leone |
| 448 = Somalia |
| 449 = South Africa |
| 451 = Sudan |
| 453 = Tanzania |
| 454 = Togo |
| 457 = Uganda |
| 460 = Zambia |
| 461 = Zimbabwe |
| 462 = Africa |
| 469 = Western Africa |

DEMOGRAPHICS

471 = Eritrea
 501 = Australia
 505 = Cook Islands
 507 = Fiji
 510 = Marshall Islands
 511 = Micronesia
 514 = New Zealand
 517 = Palau
 518 = Papua New Guinea
 522 = Tonga
 526 = Samoa (Independent State of Samoa)
 527 = Oceania
 555 = Abroad, country not reported
 801 = Born on U.S. military base; outside U.S.
 985 = BAD DATA Logically assigned
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)
 999 = LEGITIMATE SKIP

NOTE: The variables IMMYRMORE, IMMYRSNUM, and IMMOSNUM replace the variable LIVEDUSA that existed prior to 2004.

Have you lived in the United States for at least one year?

(QD16A)

IMMYRMORE Len : 2 LIVED IN THE US FOR AT LEAST ONE YEAR

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

For how many years have you lived in the United States? Please estimate the total number of years you have lived here over your lifetime.

(QD16B)

IMMYRSNUM Len : 3 NUMBER OF YEARS LIVED IN THE US

RANGE = 1 - 85
 985 = BAD DATA Logically assigned
 989 = LEGITIMATE SKIP Logically assigned
 994 = DON'T KNOW
 997 = REFUSED
 998 = BLANK (NO ANSWER)
 999 = LEGITIMATE SKIP

NOTE: No editing was done to IMMYRSNUM or IMMOSNUM if respondents reported that they lived in the United States for 12 months.

For how many months have you lived in the United States? Please estimate the total number of months you have lived here over your lifetime. If you have lived in the United States for less than one month, please enter 0.

(QD16C)

IMMOSNUM Len : 2 NUMBER OF MONTHS LIVED IN THE US

RANGE = 1 - 11
 0 = Less than 1 month
 12 = 12 months
 85 = BAD DATA Logically assigned
 89 = LEGITIMATE SKIP Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

DEMOGRAPHICS

People are different in their sexual attraction to other people. Which statement best describes your feelings?

(QD62)

SEXATTRACT

Len : 2 SEXUAL ATTRACTION

- 1 = I am only attracted to opposite sex.....
- 2 = I am mostly attracted to opposite sex.....
- 3 = I am equally attracted to males and females.....
- 4 = I am mostly attracted to same sex.....
- 5 = I am only attracted to same sex.....
- 6 = I am not sure.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (12<=AGE<=17).....

Which one of the following do you consider yourself to be?

(QD63)

SEXIDENT

Len : 2 SEXUAL IDENTITY

- 1 = Heterosexual, that is, straight.....
- 2 = Lesbian or Gay.....
- 3 = Bisexual.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (12<=AGE<=17).....

How well do you speak English?

(QD55)

SPEAKENGL

Len : 2 HOW WELL SPEAK ENGLISH

- 1 = Very well.....
- 2 = Well.....
- 3 = Not well.....
- 4 = Not at all.....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

Are you deaf or do you have serious difficulty hearing?

(QD56)

DIFFHEAR

Len : 2 SERIOUS DIFFICULTY HEARING

- 1 = Yes.....
- 2 = No.....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

Are you blind or do you have serious difficulty seeing, even when wearing glasses?

(QD57)

DIFFSEE

Len : 2 SERIOUS DIFFICULTY SEEING

- 1 = Yes.....
- 2 = No.....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

DEMOGRAPHICS

Because of a physical, mental or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

(QD58)

DIFFTHINK

Len : 2 SERIOUS DIFFICULTY CONCENTRAT, REMEMBR, DECISION

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Do you have serious difficulty walking or climbing stairs?

(QD59)

DIFFWALK

Len : 2 SERIOUS DIFFICULTY WALKING OR CLIMBING STAIRS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Do you have difficulty dressing or bathing?

(QD60)

DIFFDRESS

Len : 2 SERIOUS DIFFICULTY DRESSING OR BATHING

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Because of a physical, mental or emotional condition, do you have difficulty doing errands alone such as visiting a doctors' office or shopping?

(QD61)

DIFFERAND

Len : 2 DIFFICULTY DOING ERRANDS ALONE

1 = Yes
 2 = No.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

IMPUTED DEMOGRAPHICS

IMPUTED DEMOGRAPHICS

Beginning with the 2002 survey, missing values for the gender question (QD01) were no longer permitted. Thus, no imputation was required. This variable has the prefix 'IR', which stands for 'Imputation Revised', only for the sake of consistency with data sets from earlier surveys.

(QD01)
IRSEX

Len : 1 GENDER - IMPUTATION REVISED

- 1 = Male
- 2 = Female

(ASIAHISP, ASIAFACE, QD03, QD04HISP, QD05HISP, QD05FACE)

IRHOIND

Len : 1 HISPANIC ORIGIN - IMPUTATION REVISED

- 1 = Hispanic.....
- 2 = Non-Hispanic

(ASIAHISP, ASIAFACE, QD03, QD04HISP, QD05HISP, QD05FACE)

IHOIND

Len : 1 HISPANIC ORIGIN INDICATOR - IMPUTATION REVISED

- 1 = Hispanicity from questionnaire (agrees w/specifies).....
- 2 = Logically assigned data.....
- 3 = Hispanicity statistically imputed.....

NOTE: The race variable IRNWRACE has been created to reflect the detail of categories in the race questions (represented by the raw variables QD051-QD059, QD04FACE, QD05FACE, QD05ASI1-QD05ASI7, and ASIAFACE). For all categories which are not "more than one race," the race listed was the only race selected by the respondent. Note that no separate category exists for Hispanic; they are distributed across the other fifteen levels.

In 2013 two levels (Guamanian/Chamorro and Samoan) were added to QD05. This is not expected to have much impact on IRNWRACE, so the variable name has not been changed. Users interested in respondents who selected either or both of these response categories are referred to the variables IRRACEGC and IRRACESM.

(ASIAFACE, QD04FACE, QD051, QD052, QD053, QD054, QD055, QD056, QD057, QD058, QD059, QD05ASI1, QD05ASI2, QD05ASI3, QD05ASI4, QD05ASI5, QD05ASI6, QD05ASI7, QD05FACE)

IRNWRACE

Len : 2 RACE (15 LEVELS) - IMPUTATION REVISED

- 1 = White
- 2 = Black/African American.....
- 3 = Native American or Alaska Native.....
- 4 = Native Hawaiian.....
- 5 = Other Pac. Isl. (incl. Guam/Chamorro and Samoan)
- 6 = Nat. Hawaiian and Other Pac. Isl (incl. Guam, Chamorro, Samoan)
- 7 = Chinese
- 8 = Filipino
- 9 = Japanese.....
- 10 = Asian Indian.....
- 11 = Korean.....
- 12 = Vietnamese.....
- 13 = Other Asian.....
- 14 = Asian multiple categories
- 15 = More than one race.....

(ASIAFACE, QD04FACE, QD051, QD052, QD053, QD054, QD055, QD056, QD057, QD058, QD059, QD05ASI1, QD05ASI2, QD05ASI3, QD05ASI4, QD05ASI5, QD05ASI6, QD05ASI7, QD05FACE)

IINWRACE

Len : 1 RACE (15 LEVELS) - IMPUTATION INDICATOR

- 1 = From questionnaire response
- 2 = Logically assigned data.....
- 3 = Race assigned w/census data from country of origin.....
- 4 = Stat. imputation of "Asian" into finer categories
- 5 = Statistically imputed (unrestricted)
- 6 = Statistically imputed (restricted)

IMPUTED DEMOGRAPHICS

IRRACEWH, IRRACEBK, IRRACENA, IRRACENH, IRRACEGC, IRRACESM, IRRACPI2, and IRRACEAS indicate whether each level of QD05 was mentioned by the respondent. These could have either been directly selected in QD05, or mentioned in an other-specify response to QD05, QD05ASIA, and/or QD04. These variables are consistent with IRNWRACE, except in cases where the respondent directly selected a level of QD05, and mentioned that they were multiple race in one of the other-specify responses. For these cases, IRNWRACE is 15, but only one of the IRRACExx variables is 1. Additionally, Guamanian/Chamorro (IRRACEGC) and Samoan (IRRACESM) are levels that were added to QD05 in 2013. These levels do not have their own level in IRNWRACE and are included in "Other Pac. Isl."

(QD051)

IRRACEWH

Len : 1 WHITE MENTIONED - IMPUTATION REVISED

0 = Not mentioned
1 = Mentioned

(QD051)

IIRACEWH

Len : 1 WHITE MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected
2 = From other-specify
3 = From census data
4 = Statistically imputed

(QD052)

IRRACEBK

Len : 1 BLACK MENTIONED - IMPUTATION REVISED

0 = Not mentioned
1 = Mentioned

(QD052)

IIRACEBK

Len : 1 BLACK MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected
2 = From other-specify
3 = From census data
4 = Statistically imputed

(QD053)

IRRACENA

Len : 1 NATIVE AMERICAN MENTIONED - IMPUTATION REVISED

0 = Not mentioned
1 = Mentioned

(QD053)

IIRACENA

Len : 1 NATIVE AMERICAN MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected
2 = From other-specify
3 = From census data
4 = Statistically imputed

(QD054)

IRRACENH

Len : 1 NATIVE HAWAIIAN MENTIONED - IMPUTATION REVISED

0 = Not mentioned
1 = Mentioned

(QD054)

IIRACENH

Len : 1 NATIVE HAWAIIAN MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected
2 = From other-specify
4 = Statistically imputed

IMPUTED DEMOGRAPHICS

(QD055)
IRRACEGC

Len : 1 GUAMANIAN/CHAMORRO MENTIONED - IMPUTATION REVISED

0 = Not mentioned
1 = Mentioned

(QD055)
IRRACEGC

Len : 1 GUAMANIAN/CHAMORRO MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected
2 = From other-specify
4 = Statistically imputed

(QD056)
IRRACESM

Len : 1 SAMOAN MENTIONED - IMPUTATION REVISED

0 = Not mentioned
1 = Mentioned

(QD056)
IRRACESM

Len : 1 SAMOAN MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected
4 = Statistically imputed

NOTE: IRRACPI2 is similar to IRRACEPI, the variable created prior to 2013. In 2013 two levels (Guamanian/Chamorro and Samoan) were added to QD05. IRRACEPI covered Pacific Islanders who were not Native Hawaiian. IRRACPI2 covers Pacific Islanders who are not Native Hawaiian, Guamanian/Chamorro, or Samoan.

(QD057)
IRRACPI2

Len : 1 OTHER PACIFIC ISL. MENTIONED - IMPUTATION REVISED

0 = Not mentioned
1 = Mentioned

(QD057)
IRRACPI2

Len : 1 OTHER PACIFIC ISL. MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected
2 = From other-specify
4 = Statistically imputed

(QD058)
IRRACEAS

Len : 1 ASIAN MENTIONED - IMPUTATION REVISED

0 = Not mentioned
1 = Mentioned

(QD058)
IRRACEAS

Len : 1 ASIAN MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected
2 = From other-specify
3 = From census data
4 = Statistically imputed

IMPUTED DEMOGRAPHICS

IRHOGRP4 is equivalent to IRHOGRP3, the Hispanic group variable created prior to 2004. In 2004 there were two more levels (Dominican, and Spanish (from Spain)) added to QD04. IRHOGRP4 has level 6 as Dominican and level 7 as Spanish (from Spain).

(ASIAHISP, IRHOIND, QD041, QD042, QD043, QD044, QD045, QD04HISP, QD05HISP)
IRHOGRP4 Len : 2 HISPANIC-ORIGIN GROUP - IMPUTATION REVISED

- 1 = Puerto Rican.....
- 2 = Mexican.....
- 3 = Cuban.....
- 4 = Other.....
- 5 = Central or South American.....
- 6 = Dominican.....
- 7 = Spanish (from Spain).....
- 99 = LEGITIMATE SKIP Respondent is not Hispanic.....

NOTE: Some of the respondents with IIHOGRP4=1 are members of more than one Hispanic group. A priority rule is used to assign IRHOGRP4 to one of the groups mentioned. This "priority rule" Hispanic group could have been either a selected category from QD04, or a write-in answer from QD04, QD05, or QD05ASIA.

(ASIAHISP, IRHOIND, QD041, QD042, QD043, QD044, QD045, QD04HISP, QD05HISP)
IIHOGRP4 Len : 1 HISPANIC-ORIGIN GROUP - IMPUTATION INDICATOR

- 1 = Single Hispanic group from questionnaire.....
- 2 = Single Hisp grp from alpha-specify response(s).....
- 3 = Stat imp (unrestricted), or IRHOIND imputed to 2.....
- 4 = Statistically imputed (restricted by race).....
- 9 = LEGITIMATE SKIP Resp is not Hisp, non-imputed.....

(QD041, QD042, QD043, QD044, QD045, QD046, QD047)
II2HOGRA Len : 1 HISPANIC-ORIGIN GROUP - DETAILED IMPUTATION INDICATOR

- 1 = Single Hispanic group from questionnaire.....
- 2 = Single Hisp grp from alpha-specify response(s).....
- 3 = Single Hisp grp determined from multi responses.....
- 4 = Stat imp (unrestricted), or IRHOIND imputed to 2.....
- 5 = Statistically imputed (restricted by race).....
- 9 = LEGITIMATE SKIP Resp is not Hisp, non-imputed.....

IRHOGRPM is created since 2004. It keeps track of respondents that are from multiple Hispanic groups. Each of the level 1 thru level 7 corresponds to a single Hispanic group. Level 8 refers to the people who chose multiple Hispanic groups in QD04.

(QD041, QD042, QD043, QD044, QD045, QD046, QD047)
IRHOGRPM Len : 2 SINGLE/MULTIPLE HISPANIC-ORIGIN GROUP - IMPUTATION REVISED

- 1 = Puerto Rican Only.....
- 2 = Mexican Only.....
- 3 = Cuban Only.....
- 4 = Other, Hispanic Only.....
- 5 = Central or South American Only.....
- 6 = Dominican Only.....
- 7 = Spanish (from Spain) Only.....
- 8 = More than one Hispanic group.....
- 99 = LEGITIMATE SKIP Respondent is not Hispanic.....

(QD041, QD042, QD043, QD044, QD045, QD046, QD047)
IIHOGRPM Len : 1 SINGLE/MULTIPLE HISPANIC-ORIGIN GROUP - IMPUTATION INDICATOR

- 1 = Single or multiple groups from questionnaire only.....
- 2 = Single or multiple groups from other-specify only.....
- 3 = Multi grps from questionnaire and other specify.....
- 4 = Unrestricted imputation, or IRHOIND imputed to 2.....
- 5 = Imputation restricted by race.....
- 9 = LEGITIMATE SKIP Resp is not Hisp, non-imputed.....

IMPUTED DEMOGRAPHICS

NOTE: The variable IRMARIT reflects the move of the marital status questions from self-administration in 2015 back to interviewer administration in 2016. This variable is considered to be comparable with corresponding variables in 2002 to 2014 (when this question also was interviewer-administered) but is not considered to be comparable with the marital status variable IRMARITSTAT in 2015. Analytic goals should be considered prior to pooling or comparing marital status data from 2015 with data from other years.

(MARITAL)
IRMARIT

Len : 2 IMPUTATION REVISED MARITAL STATUS

1 = Married
2 = Widowed.....
3 = Divorced or Separated
4 = Never Been Married.....
99 = LEGITIMATE SKIP Respondent is <= 14 years old.....

(MARITAL)
IIMARIT

Len : 1 IMPUTATION INDICATOR MARITAL STATUS

1 = Marital status from questionnaire
3 = Marital status statistically imputed
9 = LEGITIMATE SKIP Respondent is <= 14 years old.....

(EDUHIGHST)
IREDUHIGHST

Len : 2 EDUCATION - IMPUTATION REVISED

0 = NO SCHOOLING COMPLETED
1 = 1ST GRADE COMPLETED
2 = 2ND GRADE COMPLETED
3 = 3RD GRADE COMPLETED
4 = 4TH GRADE COMPLETED
5 = 5TH GRADE COMPLETED
6 = 6TH GRADE COMPLETED
7 = 7TH GRADE COMPLETED
8 = 8TH GRADE COMPLETED
9 = 9TH GRADE COMPLETED
10 = 10TH GRADE COMPLETED
11 = 11TH GRADE COMPLETED
12 = REGULAR HIGH SCHOOL DIPLOMA
13 = 12TH GRADE, NO DIPLOMA
14 = GED CERTIFICATE OF HIGH SCHOOL COMPLETION
15 = SOME COLLEGE CREDIT, BUT NO DEGREE
16 = ASSOCIATE'S DEGREE (FOR EXAMPLE, AA, AS).....
17 = BACHELOR'S DEGREE (FOR EXAMPLE, BA, BS)
18 = MASTER'S DEGREE.....
19 = DOCTORATE DEGREE (FOR EXAMPLE, PHD, EDD)
20 = PROFESSIONAL DEG BEYOND BACHELOR'S (EXAMPLE, MD).....

(EDUHIGHST)
IIEDUHIGHST

Len : 1 EDUCATION INDICATOR - IMPUTATION INDICATOR

1 = Education from questionnaire
3 = Education statistically imputed

(IMMBORNUS)
IRIMMBORNUS

Len : 1 WERE YOU BORN IN THE US - IMPUTATION REVISED

1 = Yes
2 = No.....

IMPUTED DEMOGRAPHICS

(IMMBORNUS)

IIIMMBORNUS Len : 1 WERE YOU BORN IN THE US - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data

IRIMMENTAGE replaces IRENTAG2 which was created from 2004 to 2014. The name for this variable was changed to reflect a change in skip logic and break in comparability. The number of years living in the United States (Q16b) is now also asked of those who were not born in the United States (QD14) and reported no moves (or DK/REF) in the past 12 months (QD13). The variable, IRIMMENTAGE, gives the age at which an immigrant to the United States entered this country. It was derived from the respondent's age and the variables IMMYRSNUM and IMMOSNUM which gave the number of years that an immigrant to the U.S. has lived in this country. Any respondents born in the U.S. (IRIMMBORNUS=1) were coded as 999.

(BRTHDATE, IMMOSNUM, IMMYRSNUM, INTDATE)

IRIMMENTAGE Len : 12 IMMIGRANT AGE OF ENTRY IN US - IMPUTATION REVISED

- RANGE = 0.0013689254 - 83.147672827.....
- 999 = LEGITIMATE SKIP (IRBORNUS=1).....

(BRTHDATE, IMMOSNUM, IMMYRSNUM, INTDATE)

IIIMMENTAGE Len : 1 IMMIGRANT AGE OF ENTRY IN US - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP

RECODED DEMOGRAPHICS

RECODED DEMOGRAPHICS

(AGE)
CATAGE

Len : 1 RC-AGE CATEGORY

- 1 = 12-17 Years Old.....
- 2 = 18-25 Years Old.....
- 3 = 26-34 Years Old.....
- 4 = 35 or Older.....

(AGE)
CATAG2

Len : 1 RC-AGE CATEGORY RECODE (3 LEVELS)

- 1 = 12-17 Years Old.....
- 2 = 18-25 Years Old.....
- 3 = 26 or Older.....

(AGE)
CATAG3

Len : 1 RC-AGE CATEGORY RECODE (5 LEVELS)

- 1 = 12-17 Years Old.....
- 2 = 18-25 Years Old.....
- 3 = 26-34 Years Old.....
- 4 = 35-49 Years Old.....
- 5 = 50 or Older.....

(AGE)
CATAG6

Len : 1 RC-AGE CATEGORY RECODE (6 LEVELS)

- 1 = 12-17 Years Old.....
- 2 = 18-25 Years Old.....
- 3 = 26-34 Years Old.....
- 4 = 35-49 Years Old.....
- 5 = 50-64 Years Old.....
- 6 = 65 or Older.....

(AGE)
CATAG7

Len : 1 RC-AGE CATEGORY RECODE (7 LEVELS)

- 1 = 12-13 Years Old.....
- 2 = 14-15 Years Old.....
- 3 = 16-17 Years Old.....
- 4 = 18-20 Years Old.....
- 5 = 21-25 Years Old.....
- 6 = 26-34 Years Old.....
- 7 = 35 or Older.....

(AGE)
CATAG18

Len : 1 RC-AGE CATEGORY RECODE (2 LEVELS)

- 1 = 18 or Older.....
- 2 = 12-17 Years Old.....

RECODED DEMOGRAPHICS

(AGE)
AGE1830

Len : 2 RC-AGE CATEGORY USED FOR REVISED 2012 SMI MODEL

. = Otherwise (12-17 Years Old)
 0 = 18 Years Old.....
 1 = 19 Years Old.....
 2 = 20 Years Old.....
 3 = 21 Years Old.....
 4 = 22 Years Old.....
 5 = 23 Years Old.....
 6 = 24 Years Old.....
 7 = 25 Years Old.....
 8 = 26 Years Old.....
 9 = 27 Years Old.....
 10 = 28 Years Old.....
 11 = 29 Years Old.....
 12 = 30 or Older.....

(AGE)
DETALAGE

Len : 2 RC-DETAILED AGE CATEGORY RECODE

1 = 12 Years Old.....
 2 = 13 Years Old.....
 3 = 14 Years Old.....
 4 = 15 Years Old.....
 5 = 16 Years Old.....
 6 = 17 Years Old.....
 7 = 18 Years Old.....
 8 = 19 Years Old.....
 9 = 20 Years Old.....
 10 = 21 Years Old.....
 11 = 22 Years Old.....
 12 = 23 Years Old.....
 13 = 24 Years Old.....
 14 = 25 Years Old.....
 15 = 26-29 Years Old.....
 16 = 30-34 Years Old.....
 17 = 35-39 Years Old.....
 18 = 40-44 Years Old.....
 19 = 45-49 Years Old.....
 20 = 50-54 Years Old.....
 21 = 55-59 Years Old.....
 22 = 60-64 Years Old.....
 23 = 65 or Older.....

(AGE)
DETADAGE

Len : 2 RC-DETAILED ADULT AGE CATEGORY RECODE

1 = 18 Years Old.....
 2 = 19 Years Old.....
 3 = 20 Years Old.....
 4 = 21 Years Old.....
 5 = 22 Years Old.....
 6 = 23 Years Old.....
 7 = 24 Years Old.....
 8 = 25 Years Old.....
 9 = 26-29 Years Old.....
 10 = 30-34 Years Old.....
 11 = 35-39 Years Old.....
 12 = 40-44 Years Old.....
 13 = 45-49 Years Old.....
 14 = 50-54 Years Old.....
 15 = 55-59 Years Old.....
 16 = 60-64 Years Old.....
 17 = 65 or Older.....
 18 = Otherwise (12-17 Years Old)

RECODED DEMOGRAPHICS

(AGE)
YTHAGE

Len : 1 RC-YOUTH AGE CATEGORY RECODE

- 1 = 12 or 13 Years Old.....
- 2 = 14 or 15 Years Old.....
- 3 = 16 or 17 Years Old.....
- 4 = 18 or Older.....

(AGE)
AGEADULT

Len : 1 RC-ADULT AGE CATEGORY RECODE

- 1 = 18-25 Years Old.....
- 2 = 26-34 Years Old.....
- 3 = 35-49 Years Old.....
- 4 = 50 or Older.....
- 5 = 12-17 Years Old.....

(AGE)
CATAGMH2

Len : 1 RC-ADULT MENTAL HEALTH AGE CATEGORY RECODE

- 1 = 18-25 Years Old.....
- 2 = 26-49 Years Old.....
- 3 = 50 or Older.....
- 4 = Otherwise (12-17 Years Old)

(AGE)
AGEDRNK

Len : 1 RC-UNDERAGE DRINKING AGE CATEGORY RECODE

- 1 = 12-20 Years Old.....
- 2 = 21 or Older.....

(AGE)
EDUCAGE

Len : 1 RC-COLLEGE EDUCATION AGE CATEGORY RECODE

- 1 = 18-22 Years Old.....
- 2 = Otherwise (12-17, 23 or Older).....

(AGE)
COLLAGES

Len : 1 RC-COLLEGE ENROLLMENT AGE CATEGORY RECODE

- 1 = 18 Years Old.....
- 2 = 19 Years Old.....
- 3 = 20 Years Old.....
- 4 = 21 Years Old.....
- 5 = 22 Years Old.....
- 6 = Otherwise (12-17, 23 or Older).....

(AGE)
PREGAGE2

Len : 1 RC-PREGNANCY AGE CATEGORY RECODE

- 1 = 15-17 Years Old.....
- 2 = 18-25 Years Old.....
- 3 = 26-44 Years Old.....
- 4 = Otherwise (12-14, 45 or Older).....

(AGE)
DRVINAGE

Len : 1 RC-DUI AGE CATEGORY RECODE

- 1 = 16-25 Years Old.....
- 2 = 26 or Older.....
- 3 = Otherwise (12-15 Years Old)

RECODED DEMOGRAPHICS

(AGE)

DRVINDETAG

Len : 1 RC-DUI DETAILED AGE CATEGORY RECODE

- 1 = 16-20 Years Old.....
- 2 = 21-25 Years Old.....
- 3 = 26 or Older.....
- 4 = Otherwise (12-15 Years Old)

(CATAGE, IRSEX)

SEXAGE

Len : 1 RC-COMBINED GENDER BY AGE CATEGORY INDICATOR

- 1 = Males Aged 12-17 (IRSEX=1 and CATAGE=1).....
- 2 = Females Aged 12-17 (IRSEX=2 and CATAGE=1)
- 3 = Males Aged 18-25 (IRSEX=1 and CATAGE=2).....
- 4 = Females Aged 18-25 (IRSEX=2 and CATAGE=2)
- 5 = Otherwise

(AGE, IRSEX)

M15_44

Len : 1 RC-MALES AGED 15-44

- 0 = Otherwise
- 1 = Males Aged 15-44 (IRSEX=1 and AGE=15-44).....

(AGE, IRSEX)

F15_44

Len : 1 RC-FEMALES AGED 15-44

- 0 = Otherwise
- 1 = Females Aged 15-44 (IRSEX=2 and AGE=15-44)

(AGE, IRSEX)

M18_49

Len : 1 RC-MALES AGED 18-49

- 0 = Otherwise
- 1 = Males Aged 18-49 (IRSEX=1 and AGE=18-49).....

(AGE, IRSEX)

F18_49

Len : 1 RC-FEMALES AGED 18-49

- 0 = Otherwise
- 1 = Females Aged 18-49 (IRSEX=2 and AGE=18-49)

(AGE, IRSEX)

M_18UP

Len : 1 RC-MALES AGED 18 OR OLDER

- 0 = Otherwise
- 1 = Males Aged 18 or Older (IRSEX=1 and AGE=18+).....

(AGE, IRSEX)

F_18UP

Len : 1 RC-FEMALES AGED 18 OR OLDER

- 0 = Otherwise
- 1 = Females Aged 18 or Older (IRSEX=2 and AGE=18+).....

RECODED DEMOGRAPHICS

NOTE: NEWRACE1 is a recode using the values from IRNWRACE and IRHOIND. In IRNWRACE, Hispanic respondents are distributed across the 15 levels. In NEWRACE1, which is otherwise identical to IRNWRACE, Hispanic respondents are separated out and given their own level. NEWRACE2 is a recode of NEWRACE1, with some of the finer categories collapsed into broad categories.

(IRHOIND, IRNWRACE)

NEWRACE1 Len : 2 RC-RACE/HISPANICITY RECODE (16 LEVELS)

- 1 = NonHisp White (IRNWRACE=1,IRHOIND=2).....
- 2 = NonHisp Black/Afr American (IRNWRACE=2,IRHOIND=2).....
- 3 = NonHisp Natv Amer/AK Native (IRNWRACE=3,IRHOIND=2).....
- 4 = NonHisp Native Hawaiian (IRNWRACE=4,IRHOIND=2).....
- 5 = NonHisp Other Pacific Islr (IRNWRACE=5,IRHOIND=2).....
- 6 = NonHisp Natv Haw/Oth Pac Isl(IRNWRACE=6,IRHOIND=2).....
- 7 = NonHisp Chinese (IRNWRACE=7,IRHOIND=2).....
- 8 = NonHisp Filipino (IRNWRACE=8,IRHOIND=2).....
- 9 = NonHisp Japanese (IRNWRACE=9,IRHOIND=2).....
- 10 = NonHisp Asian Indian (IRNWRACE=10,IRHOIND=2).....
- 11 = NonHisp Korean (IRNWRACE=11,IRHOIND=2).....
- 12 = NonHisp Vietnamese (IRNWRACE=12,IRHOIND=2).....
- 13 = NonHisp Other Asian (IRNWRACE=13,IRHOIND=2).....
- 14 = NonHisp, Asian mltple cat (IRNWRACE=14,IRHOIND=2).....
- 15 = NonHisp, More than one race(IRNWRACE=15,IRHOIND=2).....
- 16 = Hispanic (IRHOIND=1, any value of IRNWRACE).....

(IRHOIND, IRNWRACE)

NEWRACE2 Len : 1 RC-RACE/HISPANICITY RECODE (7 LEVELS)

- 1 = NonHisp White (IRNWRACE=1,IRHOIND=2).....
- 2 = NonHisp Black/Afr Am (IRNWRACE=2,IRHOIND=2).....
- 3 = NonHisp Native Am/AK Native (IRNWRACE=3,IRHOIND=2).....
- 4 = NonHisp Nat HI/Oth Pac Isl(IRNWRACE=4-6,IRHOIND=2).....
- 5 = NonHisp Asian (IRNWRACE=7-14,IRHOIND=2).....
- 6 = NonHisp more than one race (IRNWRACE=15,IRHOIND=2).....
- 7 = Hispanic (IRHOIND=1, any value of IRNWRACE).....

The race categories Non-Hispanic Native Hawaiian and Other Pacific Islander (NEWRACE1=6), Non-Hispanic Other Asian (NEWRACE1=13), Non-Hispanic Asian Multiple Categories (NEWRACE1=14), Non-Hispanic more than one race (NEWRACE1=15), and Hispanic (NEWRACE1=16) have been collapsed to form the expanded race category "Other". To obtain counts of all Non-Hispanic cases, the "Other" category would require further recoding to remove the Hispanic (NEWRACE1=16) cases.

(NEWRACE1)

EXPSPACE Len : 2 RC-EXPANDED RACE RECODE

- 1 = White, Not Hisp (NEWRACE1=1).....
- 2 = Black, Not Hisp (NEWRACE1=2).....
- 3 = Am Ind/AK Native, Not Hisp (NEWRACE1=3).....
- 4 = Native Hawaiian, Not Hisp (NEWRACE1=4).....
- 5 = Other Pac Isl, Not Hisp (NEWRACE1=5).....
- 6 = Chinese, Not Hisp (NEWRACE1=7).....
- 7 = Filipino, Not Hisp (NEWRACE1=8).....
- 8 = Japanese, Not Hisp (NEWRACE1=9).....
- 9 = Asian Indian, Not Hisp (NEWRACE1=10).....
- 10 = Korean, Not Hisp (NEWRACE1=11).....
- 11 = Vietnamese, Not Hisp (NEWRACE1=12).....
- 12 = Other (Otherwise).....

RECODED DEMOGRAPHICS

The race categories Non-Hispanic Other Asian (NEWRA1=13), Non-Hispanic Asian Multiple Categories (NEWRA1=14), Non-Hispanic more than one race (NEWRA1=15), and Hispanic (NEWRA1=16) have been collapsed to form the expanded race category "Other". To obtain counts of all Non-Hispanic cases, the "Other" category would require further recoding to remove the Hispanic (NEWRA1=16) cases.

(NEWRA1)

EXRA2

Len : 2 RC-EXPANDED RACE RECODE COMB NH NAT HAW/OTH PAC ISL

- 1 = White, Not Hisp (NEWRA1=1).....
- 2 = Black, Not Hisp (NEWRA1=2).....
- 3 = Am Ind/AK Native, Not Hisp (NEWRA1=3).....
- 4 = Native HI/Oth Pac Isl, Not Hisp (NEWRA1=4,5,6).....
- 5 = Chinese, Not Hisp (NEWRA1=7).....
- 6 = Filipino, Not Hisp (NEWRA1=8).....
- 7 = Japanese, Not Hisp (NEWRA1=9).....
- 8 = Asian Indian, Not Hisp (NEWRA1=10).....
- 9 = Korean, Not Hisp (NEWRA1=11).....
- 10 = Vietnamese, Not Hisp (NEWRA1=12).....
- 11 = Other (Otherwise).....

(NEWRA2)

RACE4

Len : 1 RC-RACE RECODE (4 LEVELS)

- 1 = White, Not Hispanic (NEWRA2=1).....
- 2 = Black, Not Hispanic (NEWRA2=2).....
- 3 = Other or Multiple, Not Hispanic (NEWRA2=3,4,5,6).....
- 4 = Hispanic (NEWRA2=7).....

The Hispanic-Origin categories Other (IRHOGP4=4), Dominican (IRHOGP4=6), Spanish (IRHOGP4=7), and Not Hispanic (IRHOGP4=99) have been collapsed to form the category "Other". To obtain counts of all Hispanic cases, remove the not Hispanic (IRHOGP4=99) cases.

(IRHOGP4)

HISP2

Len : 1 RC-HISPANIC-ORIGIN GROUP RECODE

- 1 = Mexican (IRHOGP4=2).....
- 2 = Puerto Rican (IRHOGP4=1).....
- 3 = Central or South American (IRHOGP4=5).....
- 4 = Cuban (IRHOGP4=3).....
- 5 = Other (Otherwise).....

(IRHOGP4)

HISGRP

Len : 2 RC-HISPANIC-ORIGIN GROUP RECODE

- 1 = Puerto Rican (IRHOGP4=1).....
- 2 = Mexican (IRHOGP4=2).....
- 3 = Cuban (IRHOGP4=3).....
- 4 = Other (IRHOGP4=4,5,6,7).....
- 99 = LEGIT SKIP Not Hispanic (IRHOGP4=99).....

(IRHOGP4)

HISGRP2

Len : 1 RC-HISPANIC ORIGIN GROUP RECODE II

- 1 = Puerto Rican (IRHOGP4=1).....
- 2 = Mexican (IRHOGP4=2).....
- 3 = Other Hispanic (IRHOGP4=3,4,5,6,7).....
- 4 = LEGIT SKIP Not Hispanic (IRHOGP4=99).....

(IRHOIND, IRSEX, NEWRA2)

SEXRA2

Len : 1 RC-COMBINED GENDER BY RACE INDICATOR

- 1 = Male, White, Not Hisp (IRSEX=1 and NEWRA2=1).....
- 2 = Female, White, Not Hisp (IRSEX=2 and NEWRA2=1).....
- 3 = Male, Black, Not Hisp (IRSEX=1 and NEWRA2=2).....
- 4 = Female, Black, Not Hisp (IRSEX=2 and NEWRA2=2).....
- 5 = Male, Hispanic (IRSEX=1 and IRHOIND=1).....
- 6 = Female, Hispanic (IRSEX=2 and IRHOIND=1).....
- 7 = Male or Female, Other Races (Otherwise).....

RECODED DEMOGRAPHICS

(*IREDUHIGHST*)

EDUHIGHCAT

Len : 1 RC-EDUCATION CATEGORIES

- 1 = Less high school (IREDUHIGHST=0-11,13 & AGE>=18).....
- 2 = High school grad (IREDUHIGHST=12,14 and AGE>=18)
- 3 = Some coll/Assoc Dg (IREDUHIGHST=15,16 and AGE>=18)
- 4 = College graduate (IREDUHIGHST=17-20 and AGE>=18).....
- 5 = 12 to 17 year olds (AGE=12-17)

(*HEALTH*)

HEALTH2

Len : 1 RC-OVERALL HEALTH RECODE

- . = Unknown (Otherwise)
- 1 = Excellent (HEALTH=1).....
- 2 = Very Good (HEALTH=2)
- 3 = Good (HEALTH=3)
- 4 = Fair/Poor (HEALTH=4,5).....

The following variable, IMMBFMRJIN, is defined as a Yes response for respondents born in the US (IRIMMENTAGE=999) or immigrants who never used marijuana (IRMJAGE=991) or entered the US prior to their marijuana initiation age (IRIMMENTAGE < IRMJAGE).

(*IRIMMENTAGE, IRMJAGE*)

IMMBFMRJIN

Len : 1 RC-US BORN/IMMIGRANT ENTERED US PRIOR TO MRJ INIT AGE

- 1 = US Born/Immig Entered Prior to MRJ Init (See comment above)
- 2 = Entered After MRJ Initiation (IRIMMENTAGE >= IRMJAGE)

(*IRIMMENTAGE*)

IMMBFAGE12

Len : 1 RC-US BORN/IMMIGRANT ENTERED US PRIOR TO AGE 12

- 1 = Yes (IRIMMENTAGE=999 or IRIMMENTAGE < 12)
- 2 = No (IRIMMENTAGE >= 12).....

The following variable, YEARLIVEUS, provides the number of years a respondent not born in the United States (IRIMMBORNUS=2) has lived in the U.S. The number of years lived in the U.S. was computed by taking the difference between the respondent's continuous age estimate and their entry age into the U.S. (IRIMMENTAGE). The continuous age estimate was computed by taking the difference between the respondent's interview date (INTDATE) and birth date (BRTHDATE).

(*BRTHDATE, INTDATE, IRIMMBORNUS, IRIMMENTAGE*)

YEARLIVEUS

Len : 1 RC-NUMBER OF YEARS PERSONS NOT US BORN LIVED IN US

- 1 = Less Than 5 Yrs (See comment above).....
- 2 = At least 5 Yrs but <10 Yrs (See comment above).....
- 3 = 10 Yrs or More (See comment above)
- 4 = US Born (IRIMMBORNUS=1)

EDUCATION

EDUCATION

NOTE: The variables EDUHGHEDT, EDUSCHLGO, EDUSCHGRD, EDUFULPAR, EDUSCKMON, and EDUSKPMON replace the corresponding variables EDUHIGHED, EDUENROLL, EDUGRDNOW, EDUFULPRT, EDUSICKMO, and EDUSKIPMO, respectively, from 2015.

The variable EDUHGHEDT is a supplemental, edited version of the interviewer-administered education variable EDUHIGHST. In situations where respondents reported being currently enrolled in school (see below), EDUHGHEDT was edited for consistency with the current reported grade and the respondent's age; only limited editing was done for EDUHGHEDT when consistency checks were triggered between the highest level of education and the current grade or year in school. Consequently, the values in EDUHGHEDT could differ from those in EDUHIGHST and the imputed education variable IREDUC. In addition, EDUHGHEDT in subsequent years could be affected by any changes in the content of the self-administered education variables in this section of the interview.

(EDUHIGHST)

EDUHGHEDT

Len : 2 HIGHEST GRADE COMPLETED - EDITED VERSION

0 = No schooling completed.....
1 = 1st grade completed
2 = 2nd grade completed
3 = 3rd grade completed
4 = 4th grade completed
5 = 5th grade completed
6 = 6th grade completed
7 = 7th grade completed
8 = 8th grade completed
9 = 9th grade completed
10 = 10th grade completed
11 = 11th grade completed
12 = Regular high school diploma
13 = 12th grade, No diploma
14 = GED Certificate of high school completion
15 = Some college credit but no degree
16 = Associate's degree (For example, AA, AS)
17 = Bachelor's degree (For example, BA, BS)
18 = Master's degree
19 = Doctorate degree (for example, PhD, EdD)
20 = Professional degree (for example MD, DDS, DVM, LLB, JD)
24 = 4th grade completed LOGICALLY ASSIGNED
25 = 5th grade completed LOGICALLY ASSIGNED
26 = 6th grade completed LOGICALLY ASSIGNED
27 = 7th grade completed LOGICALLY ASSIGNED
28 = 8th grade completed LOGICALLY ASSIGNED
29 = 9th grade completed LOGICALLY ASSIGNED
30 = 10th grade completed LOGICALLY ASSIGNED
31 = 11th grade completed LOGICALLY ASSIGNED
32 = Regular high school diploma LOGICALLY ASSIGNED
35 = Some college credit but no degree LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED

EDUCATION

NOTE: EDUSCHLGO takes into account information from follow-up probes if respondents originally reported that they were not enrolled in school. Based on these probes, respondents were coded as yes (i.e., enrolled) if they were on break from school and intended to return to school once their break was over. EDUSCHLGO was assigned a code of 11 if the respondent reported currently being enrolled but there was uncertainty about the respondent's school enrollment status.

The next questions are about school. By 'school', we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well. Do you go to school?

If you are on a holiday or break from school, such as spring break or summer vacation, but plan to return when the break is over, please answer yes.

(QD17, QD17A, QD17B)

EDUSCHLGO Len : 2 NOW GOING TO SCHOOL

- 1 = Yes
- 2 = No
- 11 = Yes (EDUSKIPMO = 30)
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

What grade or year of school are you now attending?

What grade or year of school will you be attending when your vacation is over?

(QD18)

EDUSCHGRD Len : 2 WHAT GRADE IN NOW/WILL BE IN

- 1 = 1st grade
- 2 = 2nd grade
- 3 = 3rd grade
- 4 = 4th grade
- 5 = 5th grade
- 6 = 6th grade
- 7 = 7th grade
- 8 = 8th grade
- 9 = 9th grade
- 10 = 10th grade
- 11 = 11th grade
- 12 = 12th grade
- 13 = College or university/1st year
- 14 = College or university/2nd Year
- 15 = College or university/3rd year
- 16 = College or university/4th Year
- 17 = College or university/5th or higher year
- 25 = 5th grade LOGICALLY ASSIGNED
- 26 = 6th grade LOGICALLY ASSIGNED
- 27 = 7th grade LOGICALLY ASSIGNED
- 28 = 8th grade LOGICALLY ASSIGNED
- 29 = 9th grade LOGICALLY ASSIGNED
- 30 = 10th grade LOGICALLY ASSIGNED
- 31 = 11th grade LOGICALLY ASSIGNED
- 32 = 12th grade LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

EDUCATION

Are you a full-time student or a part-time student?

Will you be a full-time student or a part-time student?

(QD19)

EDUFULPAR Len : 2 FULL OR PART TIME

1 = FULL-TIME
 2 = PART-TIME
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 30 days, that is, from [DATEFILL] up to and including today, how many whole days of school did you miss because you were sick or injured? Please do not include days you missed because you stayed home with a sick child or other family member.

(QD20)

EDUSCKMON Len : 2 HOW MANY DAYS MISSED SCHOOL FROM SICK

RANGE = 1 - 30.....
 0 = None.....
 90 = SCHOOL NOT IN SESSION.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

During the past 30 days, that is since [DATEFILL], how many whole days did you miss because you skipped or "cut" or just didn't want to be there? Please do not include days you missed because you stayed home with a sick child or other family member.

(QD21)

EDUSKPMON Len : 2 HOW MANY DAYS MISSED SCHOOL FROM SKIPPING

RANGE = 1 - 30.....
 0 = None.....
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP

NOTE: The variables MILTFAMILY, MILTSPOUS, MILTPARNR, MILTMOTHR, MILTFATHR, MILTSON, MILTDAUGH, MILTBROTH, and MILTSISTR replace the corresponding variables MILFAMILY, MILSPOUSE, MILPARTNR, MILMOTHER, MILFATHER, MILSON, MILDAUGHT, MILBROTHR, and MILSISTER, respectively, from 2015. Response choices corresponding to the variables MILOTHFAM and MILOTHREL from 2015 were dropped from the 2016 questionnaire.

For this question, please consider only the family members listed below, whether or not they live with you.

- Your spouse
- Your unmarried partner
- Your mother
- Your father
- Your son or sons
- Your daughter or daughters
- Your brother or brothers
- Your sister or sisters

Please include only these family members, whether they are biological, step or adoptive. Are any of these family members currently serving in the United States military? Press F2 to see and hear a definition of "military."

(QD10D)

MILTFAMILY Len : 2 ANY IMMEDIATE FAMILY CURRENTLY IN US MILITARY

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

EDUCATION

Which member or members of your family are currently in the United States military?

(QD10E1)
MILTSPOUS

Len : 2 SPOUSE IS IN MILITARY

1 = Yes
2 = No (Not entered)
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(QD10E2)
MILTPARNR

Len : 2 UNMARRIED PARTNER IS IN MILITARY

1 = Yes
2 = No (Not entered)
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(QD10E3)
MILTMOTHR

Len : 2 MOTHER IS IN MILITARY

1 = Yes
2 = No (Not entered)
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(QD10E4)
MILTFATHR

Len : 2 FATHER IS IN MILITARY

1 = Yes
2 = No (Not entered)
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(QD10E5)
MILTSON

Len : 2 SON OR SONS IS/ARE IN MILITARY

1 = Yes
2 = No (Not entered)
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

(QD10E6)
MILTDAUGH

Len : 2 DAUGHTER OR DAUGHTERS IS/ARE IN MILITARY

1 = Yes
2 = No (Not entered)
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

EDUCATION

(QD10E7)
MILTBROTH

Len : 2 BROTHER OR BROTHERS IS/ARE IN MILITARY

1 = Yes
2 = No (not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(QD10E8)
MILTSISTR

Len : 2 SISTER OR SISTERS IS/ARE IN MILITARY

1 = Yes
2 = No (Not entered).....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

RECODED EDUCATION

RECODED EDUCATION

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The following 2016 NSDUH college enrollment variables COLLENRLFT and COLLENRLST have been renamed from 2015 variables COLLENRFT and COLLENRST due to questionnaire changes impacting the source variables. COLLENRLFT in 2016 can be considered comparable to COLLENRFT in 2015 and was for the purposes of the 2016 Detailed Tables where estimates are compared between 2015 and 2016. The comparability status for COLLENRLST is undetermined; comparability will be reassessed in future years when more data are available.

A respondent was defined as a full-time college student if they were aged 18 to 22 (AGE=18-22), enrolled in school (EDUSCHLGO =1, 3, 5, 11), enrolled at the college level (EDUSCHGRD=13-17, 33-37), and a full-time student (EDUFULPAR=1). Respondents in the category "Other Persons Aged 18-22" include those not enrolled in school, enrolled in college part-time, enrolled in other grades either full or part-time, or enrolled with no other information available. Respondents aged 18-22 who reported don't know, refused, or blank to being enrolled in school (EDUSCHLGO= 94,97,98), their school enrollment level (EDUSCHGRD=94,97,98) and their full or part time status (EDUFULPAR=94,97,98) are defined as system missing.

(AGE, EDUFULPAR, EDUSCHGRD, EDUSCHLGO)

COLLENRLFT Len : 1 RC-COLLEGE ENROLLMENT-FULL TIME

- . = Unknwn Enrollment, Aged 18-22 (See comment above)
- 1 = Full Time College Student Aged 18-22 (See comment above)
- 2 = Other Persons Aged 18-22 (See comment above)
- 3 = Persons Aged 12-17, 23 or Older.....

A respondent was defined as a full or part-time college student if they were aged 18 to 22 (AGE=18-22), enrolled in school (EDUSCHLGO=1, 3, 5, 11), enrolled at the college level (EDUSCHGRD=13-17, 33-37), and either a full-time student (EDUFULPAR=1) or part-time (EDUFULPAR=2) student. Respondents aged 18-22 who reported don't know, refused, or blank to being enrolled in school (EDUSCHLGO=94, 97, 98), their school enrollment level (EDUSCHGRD=94, 97, 98), and their full or part time status (EDUFULPAR=94, 97, 98) are defined as system missing. Otherwise, a respondent was defined as not enrolled in college (EDUSCHLGO=2, 4) or in the category "Other Persons Aged 18-22" (enrolled in other grades either full or part-time, or enrolled with no other information available).

(AGE, EDUFULPAR, EDUSCHGRD, EDUSCHLGO)

COLLENRLST Len : 1 RC UNKCOM-COLLEGE ENROLLMENT

- . = Unknwn Enrollment, Aged 18-22 (See comment above)
- 1 = Full Time College Student Aged 18-22 (See comment above)
- 2 = Part Time College Student Aged 18-22 (See comment above)
- 3 = Not Enrolled Aged 18-22 (See comment above)
- 4 = Other Persons Aged 18-22 (See comment above)
- 5 = Persons Aged 12-17, 23 or Older.....

EMPLOYMENT

EMPLOYMENT

NOTE: The variable WRKSTATWK was created from the variables WRKDPSTWK, WRK35WKUS, WRKRSNJOB, WRKRSNJOB, WRKEFFORT, and WRKDPSTYR. Respondents who did not know or refused to report whether they worked in the past week but indicated that they did not work in the past 12 months were classified in WRKSTATWK as not having a job. In addition, respondents who reported that they had no job but were looking for work and did not report that they made specific efforts to find work (WRKRSNJOB = 1 and WRKEFFORT not answered as yes) were classified as not in the labor force.

(WRK35WKUS, WRKDPSTWK, WRKDPSTYR, WRKEFFORT, WRKRSNJOB, WRKRSNJOB)
WRKSTATWK Len : 3 WORK SITUATION IN PAST WEEK - RECODE

1 = Worked at full-time job, past week
2 = Worked at part time job, past week
3 = Has job but out: vacation/sick/temp absence
4 = Has job but out: layoff, looking for work.....
5 = Has job but out: layoff, not looking for work.....
6 = Has job but out: waiting to report to new job.....
7 = Has job but out: self-employed, no business.....
8 = Has job but out: in school/training
9 = No job: looking for work
10 = No job: layoff, not looking for work
11 = No job: keeping house full time
12 = No job: in school/training.....
13 = No job: retired
14 = No job: disabled for work.....
15 = No job: didn't want a job.....
190 = Has full-time job, reas for not working unk.....
191 = Has part-time job, reas for not working unk
199 = Has job, no further information
290 = No job, no further information.....
299 = Other, not in labor force
985 = BAD DATA Logically assigned
994 = DON'T KNOW.....
997 = REFUSED
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP

The next questions are about working. Did you work at a job or business at any time last week? By last week, I mean the week beginning on Sunday, [STARTDATE] and ending on Saturday, [ENDDATE].

(QD26)
WRKDPSTWK Len : 2 WORK AT JOB LAST WEEK

1 = Yes
2 = No.....
4 = No LOGICALLY ASSIGNED
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Even though you did not work at any time last week, did you have a job or business?

(QD27)
WRKHADJOB Len : 2 DID YOU HAVE A JOB OR BUSINESS

1 = Yes
2 = No.....
4 = No LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

EMPLOYMENT

How many hours did you work last week at all jobs or businesses?

(QD28)

WRKDHRSWK Len : 3 HOW MANY HOURS WORKED LAST WEEK

RANGE = 1 - 120.....
 985 = BAD DATA Logically assigned.....
 989 = LEGITIMATE SKIP Logically assigned.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Do you usually work 35 hours or more per week at all jobs or businesses?

(QD29)

WRK35WKUS Len : 2 USUALLY WORK 35 OR MORE HRS PER WEEK

1 = Yes.....
 2 = No.....
 85 = BAD DATA Logically assigned.....
 94 = DON'T KNOW.....
 97 = REFUSED.....
 98 = BLANK (NO ANSWER).....
 99 = LEGITIMATE SKIP.....

Which one of these reasons best describes why you did not work last week?

(QD30)

WRKRSNNOT Len : 3 REASON FOR NOT WORKING AT JOB - PAST WK

1 = On vacation/sick/furlough/strike/oth temp absence.....
 2 = On layoff and not looking for work.....
 3 = On layoff and looking for work.....
 4 = Waiting to report to a new job.....
 5 = Self-employed and did not have business last week.....
 6 = Going to school/training.....
 7 = Some other reason.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

Which one of these reasons best describes why you did not have a job or business last week?

(QD31)

WRKRSNJOB Len : 3 REASON FOR NOT HAVING A JOB - PAST WK

1 = Looking for work.....
 2 = On layoff and not looking for work.....
 3 = Keeping house or caring for children full time.....
 4 = Going to school/training.....
 5 = Retired.....
 6 = Disabled for work.....
 7 = Didn't want a job.....
 8 = Some other reason.....
 994 = DON'T KNOW.....
 997 = REFUSED.....
 998 = BLANK (NO ANSWER).....
 999 = LEGITIMATE SKIP.....

EMPLOYMENT

During the past 30 days, did you make specific efforts to find work? Include any contacts you made with anyone about a job, sending out resumes or applications, placing or answering ads. Do not include only reading job ads.

(QD32)

WRKEFFORT

Len : 2 PAST 30 DAYS, MAKE EFFORT TO FIND WORK

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Now, think about the past 12 months, from [DATEFILL] through today. Did you work at a job or business at any time during the past 12 months?

(QD33)

WRKDPSTYR

Len : 2 PAST 12 MOS, WORKED AT ANY JOB

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

Have you been self-employed at any time during the past 12 months?

(QD34)

WRKSELFEM

Len : 2 PAST 12 MOS, SELF EMPLOYED

1 = Yes
2 = No.....
5 = Yes LOGICALLY ASSIGNED (from skip pattern)
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

How many different employers, including yourself, have you had in the past 12 months?

(QD35, QD36)

WRKNUMJOB

Len : 2 PAST 12 MOS, HOW MANY EMPLOYERS

RANGE = 1 - 52.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

During the past 12 months, was there ever a time when you did not have at least one job or business?

(QD37)

WRKNJBPYR

Len : 2 PAST 12 MOS, TIME WITH NO JOB

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

EMPLOYMENT

In how many weeks during the past 12 months did you not have at least one job or business?

(QD38)

WRKNJBWKS Len : 2 HOW MANY WKS W/O JOB IN PAST 12 MOS

RANGE = 1 - 52.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

In what year did you last work at a job or business?

(QD39A)

WRKLASTYR Len : 4 WHAT YEAR LAST WORKED

RANGE = 1940 - 2016.....
9985 = BAD DATA Logically assigned.....
9991 = NEVER WORKED AT A JOB OR BUSINESS.....
9994 = DON'T KNOW.....
9997 = REFUSED.....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP.....

In what month in [YEAR FROM QD39a] did you last work at a job or business?

(QD39B)

WRKLASTMO Len : 2 WHAT MONTH LAST WORKED

1 = January.....
2 = February.....
3 = March.....
4 = April.....
5 = May.....
6 = June.....
7 = July.....
8 = August.....
9 = September.....
10 = October.....
11 = November.....
12 = December.....
91 = NEVER WORKED AT A JOB OR BUSINESS.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

During the past 30 days, that is from [DATEFILL] up to and including today, how many whole days of work did you miss because you were sick or injured?

(QD40)

WRKSICKMO Len : 2 # DAYS MISSED WORK FOR INJURY/ILLNESS PAST 30 DAYS

RANGE = 1 - 30.....
0 = None.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

EMPLOYMENT

During the past 30 days, that is from [DATEFILL] up to and including today, how many whole days of work did you miss because you just didn't want to be there? Please do not include days you missed because of a planned vacation or days that you stayed home with a sick child or other family member.

(QD41)

WRKSKIPMO

Len : 2 # DAYS SKIPPED WORK PAST 30 DAYS

RANGE = 1 - 30.....
0 = None.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

At your workplace, is there a written policy about employee use of alcohol or drugs?

(QD43)

WRKDRGPOL

Len : 2 WORKPLACE HAVE WRITTEN POLICY DRUG/ALCOHOL USE

1 = Yes.....
2 = No.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Does this policy cover only alcohol, only drugs, or both alcohol and drugs?

(QD44)

WRKDRGALB

Len : 2 DID POLICY COVER ALCOHOL, DRUGS, OR BOTH

1 = Only alcohol.....
2 = Only drugs.....
3 = Both alcohol and drugs.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

At your workplace, have you ever been given any educational information regarding the use of alcohol or drugs?

(QD45)

WRKDRGEDU

Len : 2 AT WORK, GIVEN EDUCATION ON DRUGS/ALC

1 = Yes.....
2 = No.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Through your workplace, is there access to any type of employee assistance program or other type of counseling program for employees who have alcohol or drug-related problems?

(QD46)

WRKDRGHLP

Len : 2 ANY ASSISTANCE PROGRAM OFFERED THROUGH WRK

1 = Yes.....
2 = No.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

EMPLOYMENT

Does your workplace ever test its employees for alcohol use?

(QD47)

WRKTSTALC Len : 2 WORKPLACE TESTS FOR ALCOHOL USAGE

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Does your workplace ever test its employees for drug use?

(QD48)

WRKTSTDRG Len : 2 WORKPLACE TESTS FOR DRUG USAGE

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Does your workplace test its employees for drug or alcohol use as part of the hiring process?

(QD49)

WRKTSTHIR Len : 2 TEST FOR DRUG/ALC AS HIRING PROCESS

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

Does your workplace test its employees for drug or alcohol use on a random basis?

(QD50)

WRKTSTRDM Len : 2 TEST ON RANDOM BASIS

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

According to the policy at your workplace, what happens to an employee the first time he or she tests positive for illicit drugs?

(QD51)

WRKTST1ST Len : 2 WHAT HAPPENS FIRST TIME CAUGHT

1 = Handled on indiv basis/policy does not spec what
2 = Employee is fired
3 = Employee is referred for treatment or counseling
4 = Nothing happens
5 = Something else happens
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)
99 = LEGITIMATE SKIP

EMPLOYMENT

Would you be more or less likely to want to work for an employer that tests its employees for drug use as part of the hiring process?

(QD52)

WRKOKPREH Len : 2 WOULD YOU WORK FOR EMP DOES DRUG TEST PRE-HIRE

- 1 = More likely
- 2 = Less likely
- 3 = Would it make no difference to you
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Would you be more or less likely to want to work for an employer that tests its employees for drug or alcohol use on a random basis?

(QD53)

WRKOKRAND Len : 2 WOULD YOU WORK FOR EMP DOES DRUG/ALC TEST RANDOMLY

- 1 = More likely
- 2 = Less likely
- 3 = Would make no difference
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

IMPUTED EMPLOYMENT

IMPUTED EMPLOYMENT

The following variable, IRWRKSTAT, replaces EMPSTATY that was created from 2001 to 2014. In 2015 employment questions moved from being interviewer-administered to being self-administered through ACASI. The name changes for employment variables reflect the break in comparability.

(WRKSTATWK)

IRWRKSTAT Len : 2 EMPLOYMENT STATUS - IMPUTATION REVISED

1 = Employed full time
 2 = Employed part time
 3 = Unemployed
 4 = Other (incl. not in labor force)
 99 = 12-14 year olds

(WRKSTATWK)

IWRKSTAT Len : 1 EMPLOYMENT STATUS - IMPUTATION INDICATOR

1 = Employment status from questionnaire
 3 = Employment statistically imputed
 9 = 12-14 years old

(WRKSTATWK)

I2WRKSTAT Len : 1 EMPLOYMENT STATUS - DETAILED IMPUTATION INDICATOR

1 = Employment status from questionnaire
 3 = Emp. statistically imputed (unrestricted)
 4 = Emp. stat. imp. (restr. to full-time or part-time)
 9 = 12-14 years old

IRWRKSTAT18 is a recode of IRWRKSTAT and AGE. Respondents aged 15-17 are assigned a skip code, regardless of their answers to the employment status questions.

(AGE, IRWRKSTAT)

IRWRKSTAT18 Len : 2 EMPLOYMENT STATUS 18+ - IMPUTATION REVISED

1 = Employed full time
 2 = Employed part time
 3 = Unemployed
 4 = Other (incl. not in labor force)
 99 = 12-17 year olds

(AGE, IWRKSTAT)

IWRKSTAT18 Len : 1 EMPLOYMENT STATUS 18+ - IMPUTATION INDICATOR

1 = Employment status from questionnaire
 3 = Employment statistically imputed
 9 = 12-17 years old

(AGE, I2WRKSTAT)

I2WRKSTAT18 Len : 1 EMPLOYMENT STATUS 18+ - DETAILED IMPUTATION INDICATOR

1 = Employment status from questionnaire
 3 = Emp. statistically imputed (unrestricted)
 4 = Emp. stat. imp. (restr. to full-time or part-time)
 9 = 12-17 years old

HOUSEHOLD COMPOSITION (ROSTER)

HOUSEHOLD COMPOSITION (ROSTER)

The variables in the household composition (roster) section were created from the questionnaire roster. For each member of the respondent's household, the sex, age, and relationship to the respondent are reported. The result is a grid with rows corresponding to the respondent's household size and columns corresponding to the sex, age, and relationship code for each household member. These characteristics are edited according to logical consistency checks. For example, when a household member could not possibly have a particular relationship to the respondent with a given age (e.g., a 12-year-old respondent older than his grandmother), the age and relationship code are set to bad data. The household composition variables are counts of various ages and relationship-types across the grid. Missing values in these household composition variables are the result of one or more household members having an age or relationship code that is either bad or missing. For two respondents who are members of a pair within a household, no attempt was made to reconcile disagreements in these counts between pair members. Also, if a respondent's information was missing, neither the other pair member's information nor the screener was used to fill in the missing data, which was left to be imputed. The justification for this: the screener interview and interviews of different members of pairs were conducted at different times, and the household composition could conceivably change between interviews. Variables are available in the roster pairs section that reconcile counts between pair members.

(QD54)

TOTPEOP

Len : 2 EDITED TOTAL HH SIZE

RANGE = 1 - 17.....
 . = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

HH65

Len : 1 RC-# PERSONS AGED >= 65 IN HH

RANGE = 0 - 4.....
 . = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

KID17

Len : 2 RC-# KIDS IN HH AGED < 18

RANGE = 0 - 12.....
 . = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

KIDS

Len : 2 RC-# KIDS IN HH AGED < 13

RANGE = 0 - 10.....
 . = Missing

NOTE: Starting from 2003, the following variable, EDFAM18, replaced the variable IRFAM18 (the imputation-revised indicator for having family members in the household aged 18 or older). Prior to 2003, the edited proxy variables were created using IRFAM18. However in 2003, the procedures for creating the edited proxy variables changed due to changes in the proxy questions in the questionnaire. The new procedures required an edited form of this indicator.

(ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)

EDFAM18

Len : 2 RC-EDITED INDICATOR: FAMILY IN HH 18 OR OLDER

0 = R has other family members >=18
 1 = R does not have other family members >=18.....
 98 = UNKNOWN.....

HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT10, FRELAT11, FRELAT12, FRELAT13, FRELAT14, FRELAT15, FRELAT16, FRELAT17, FRELAT18, FRELAT19, FRELAT20, FRELAT21, FRELAT22, FRELAT23, FRELAT24, FRELAT25, FRELATO2, FRELATO3, FRELATO4, FRELATO5, FRELATO6, FRELATO7, FRELATO8, FRELATO9, FRELATON, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

IMOTHER Len : 1 RC-MOTHER IN HH

- 1 = R is 12-17, mother in hh.....
- 2 = R is 12-17, no mother in hh.....
- 3 = R is 12-17, don't know whether mother is in hh.....
- 4 = R is 18 or older

(MRELAT10, MRELAT11, MRELAT12, MRELAT13, MRELAT14, MRELAT15, MRELAT16, MRELAT17, MRELAT18, MRELAT19, MRELAT20, MRELAT21, MRELAT22, MRELAT23, MRELAT24, MRELAT25, MRELATO2, MRELATO3, MRELATO4, MRELATO5, MRELATO6, MRELATO7, MRELATO8, MRELATO9, MRELATON, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

IFATHER Len : 1 RC-FATHER IN HH

- 1 = R is 12-17, father in hh.....
- 2 = R is 12-17, no father in hh.....
- 3 = R is 12-17, don't know whether father is in hh.....
- 4 = R is 18 or older

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

NRBABIES Len : 1 RC-# R'S CHILDREN IN HH AGED <= 2

- RANGE = 0 - 3.....
- . = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

NRPRESCH Len : 1 RC-# R'S CHILDREN IN HH AGED 3-5 INCLUSIVE

- RANGE = 0 - 3.....
- . = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

NRYUNGCH Len : 1 RC-# R'S CHILDREN IN HH AGED 6-11 INCLUSIVE

- RANGE = 0 - 6.....
- . = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

NRTEENS Len : 1 RC-# R'S CHILDREN IN HH AGED 12-17 INCLUSIVE

- RANGE = 0 - 5.....
- . = Missing

(NRBABIES, NRPRESCH, NRTEENS, NRYUNGCH)

NRCH0_17 Len : 1 RC-# R'S CHILDREN < 18 IN HOUSEHOLD

- RANGE = 0 - 11.....
- . = Missing

HOUSEHOLD COMPOSITION (ROSTER)

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

NROLDRCH Len : 1 RC-# R'S CHILDREN IN HH AGED 18-20 INCLUSIVE

RANGE = 0 - 3.....
 . = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

NROLDCH Len : 1 RC-# R'S CHILDREN IN HH AGED 21 OR OLDER

RANGE = 0 - 4.....
 . = Missing

(ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)

NROOMATE Len : 2 RC-# ROOMMATES/HOUSEMATES IN HH

RANGE = 0 - 11.....
 . = Missing

(FRELATON, MRELATON)

ROSRLT1 Len : 2 RC-EDITED RELATIONSHIP TO R OF OLDEST IN HHLD

1 = Self (respondent)
 2 = Respondent's parent
 4 = Respondent's sibling
 5 = Respondent's spouse
 6 = Respondent's unmarried partner, living as married
 7 = Respondent's housemate/roommate.....
 10 = Respondent's parent-in-law.....
 11 = Respondent's grandparent.....
 12 = Boarder or roomer
 13 = Respondent's other relative.....
 14 = Respondent's other non-relative.....
 85 = BAD DATA.....
 98 = BLANK/NO ANSWER

(FRELATO2, MRELATO2)

ROSRLT2 Len : 2 RC-EDITED RELATIONSHIP TO R OF 2ND OLDEST IN HHLD

1 = Self (respondent)
 2 = Respondent's parent.....
 3 = Respondent's child.....
 4 = Respondent's sibling.....
 5 = Respondent's spouse
 6 = Respondent's unmarried partner, living as married
 7 = Respondent's housemate/roommate.....
 8 = Respondent's child-in-law
 9 = Respondent's grandchild.....
 10 = Respondent's parent-in-law.....
 11 = Respondent's grandparent.....
 12 = Boarder or roomer
 13 = Respondent's other relative.....
 14 = Respondent's other non-relative.....
 85 = BAD DATA.....
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK/NO ANSWER.....
 99 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO3, MRELATO3)

ROSRLT3

Len : 2 RC-EDITED RELATIONSHIP TO R OF 3RD OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 5 = Respondent's spouse
- 6 = Respondent's unmarried partner, living as married
- 7 = Respondent's housemate/roommate
- 8 = Respondent's child-in-law
- 9 = Respondent's grandchild
- 10 = Respondent's parent-in-law
- 11 = Respondent's grandparent
- 12 = Boarder or roomer
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 3RD OLDEST PERSON

(FRELATO4, MRELATO4)

ROSRLT4

Len : 2 RC-EDITED RELATIONSHIP TO R OF 4TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 5 = Respondent's spouse
- 6 = Respondent's unmarried partner, living as married
- 7 = Respondent's housemate/roommate
- 8 = Respondent's child-in-law
- 9 = Respondent's grandchild
- 10 = Respondent's parent-in-law
- 11 = Respondent's grandparent
- 12 = Boarder or roomer
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 4TH OLDEST PERSON

(FRELATO5, MRELATO5)

ROSRLT5

Len : 2 RC-EDITED RELATIONSHIP TO R OF 5TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 5 = Respondent's spouse
- 6 = Respondent's unmarried partner, living as married
- 7 = Respondent's housemate/roommate
- 8 = Respondent's child-in-law
- 9 = Respondent's grandchild
- 10 = Respondent's parent-in-law
- 11 = Respondent's grandparent
- 12 = Boarder or roomer
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO6, MRELATO6)

ROSRLT6

Len : 2 RC-EDITED RELATIONSHIP TO R OF 6TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 5 = Respondent's spouse
- 6 = Respondent's unmarried partner, living as married
- 7 = Respondent's housemate/roommate
- 8 = Respondent's child-in-law
- 9 = Respondent's grandchild
- 10 = Respondent's parent-in-law
- 11 = Respondent's grandparent
- 12 = Boarder or roomer
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON

(FRELATO7, MRELATO7)

ROSRLT7

Len : 2 RC-EDITED RELATIONSHIP TO R OF 7TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 5 = Respondent's spouse
- 6 = Respondent's unmarried partner, living as married
- 7 = Respondent's housemate/roommate
- 8 = Respondent's child-in-law
- 9 = Respondent's grandchild
- 10 = Respondent's parent-in-law
- 11 = Respondent's grandparent
- 12 = Boarder or roomer
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON

(FRELATO8, MRELATO8)

ROSRLT8

Len : 2 RC-EDITED RELATIONSHIP TO R OF 8TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 7 = Respondent's housemate/roommate
- 8 = Respondent's child-in-law
- 9 = Respondent's grandchild
- 10 = Respondent's parent-in-law
- 11 = Respondent's grandparent
- 12 = Boarder or roomer
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 99 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT09, MRELAT09)

ROSRLT9

Len : 2 RC-EDITED RELATIONSHIP TO R OF 9TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 7 = Respondent's housemate/roommate
- 9 = Respondent's grandchild
- 10 = Respondent's parent-in-law
- 11 = Respondent's grandparent
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 94 = DON'T KNOW
- 99 = LEGITIMATE SKIP/NO 9TH OLDEST PERSON

(FRELAT10, MRELAT10)

ROSRLT10

Len : 2 RC-EDITED RELATIONSHIP TO R OF 10TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 5 = Respondent's spouse
- 7 = Respondent's housemate/roommate
- 9 = Respondent's grandchild
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 85 = BAD DATA
- 99 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON

(FRELAT11, MRELAT11)

ROSRLT11

Len : 2 RC-EDITED RELATIONSHIP TO R OF 11TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's parent
- 3 = Respondent's child
- 4 = Respondent's sibling
- 7 = Respondent's housemate/roommate
- 9 = Respondent's grandchild
- 12 = Boarder or roomer
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 99 = LEGITIMATE SKIP/NO 11TH OLDEST PERSON

(FRELAT12, MRELAT12)

ROSRLT12

Len : 2 RC-EDITED RELATIONSHIP TO R OF 12TH OLDEST IN HHLD

- 3 = Respondent's child
- 4 = Respondent's sibling
- 7 = Respondent's housemate/roommate
- 9 = Respondent's grandchild
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 85 = BAD DATA
- 99 = LEGITIMATE SKIP/NO 12TH OLDEST PERSON

(FRELAT13, MRELAT13)

ROSRLT13

Len : 2 RC-EDITED RELATIONSHIP TO R OF 13TH OLDEST IN HHLD

- 3 = Respondent's child
- 4 = Respondent's sibling
- 7 = Respondent's housemate/roommate
- 9 = Respondent's grandchild
- 11 = Respondent's grandparent
- 13 = Respondent's other relative
- 14 = Respondent's other non-relative
- 94 = DON'T KNOW
- 99 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT14, MRELAT14)

ROSRLT14 Len : 2 RC-EDITED RELATIONSHIP TO R OF 14TH OLDEST IN HHLD

4 = Respondent's sibling.....
 9 = Respondent's grandchild.....
 13 = Respondent's other relative.....
 14 = Respondent's other non-relative.....
 94 = DON'T KNOW.....
 99 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON.....

(FRELAT15, MRELAT15)

ROSRLT15 Len : 2 RC-EDITED RELATIONSHIP TO R OF 15TH OLDEST IN HHLD

3 = Respondent's child.....
 4 = Respondent's sibling.....
 9 = Respondent's grandchild.....
 13 = Respondent's other relative.....
 14 = Respondent's other non-relative.....
 94 = DON'T KNOW.....
 99 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON.....

(FRELAT16, MRELAT16)

ROSRLT16 Len : 2 RC-EDITED RELATIONSHIP TO R OF 16TH OLDEST IN HHLD

9 = Respondent's grandchild.....
 13 = Respondent's other relative.....
 99 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON.....

(FRELAT17, MRELAT17)

ROSRLT17 Len : 2 RC-EDITED RELATIONSHIP TO R OF 17TH OLDEST IN HHLD

9 = Respondent's grandchild.....
 13 = Respondent's other relative.....
 99 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON.....

(FRELAT18, MRELAT18)

ROSRLT18 Len : 2 RC-EDITED RELATIONSHIP TO R OF 18TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON.....

(FRELAT19, MRELAT19)

ROSRLT19 Len : 2 RC-EDITED RELATIONSHIP TO R OF 19TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON.....

(FRELAT20, MRELAT20)

ROSRLT20 Len : 2 RC-EDITED RELATIONSHIP TO R OF 20TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON.....

(FRELAT21, MRELAT21)

ROSRLT21 Len : 2 RC-EDITED RELATIONSHIP TO R OF 21ST OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON.....

(FRELAT22, MRELAT22)

ROSRLT22 Len : 2 RC-EDITED RELATIONSHIP TO R OF 22ND OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON

(FRELAT23, MRELAT23)

ROSRLT23 Len : 2 RC-EDITED RELATIONSHIP TO R OF 23RD OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT24, MRELAT24)

ROSRLT24 Len : 2 RC-EDITED RELATIONSHIP TO R OF 24TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

(FRELAT25, MRELAT25)

ROSRLT25 Len : 2 RC-EDITED RELATIONSHIP TO R OF 25TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON.....

The variables ROSRLTD1 through ROSRLTD25 are created to capture the relationship of the roster member to the respondent using the detailed household relationship codes introduced in 2016. ROSRLT1 through ROSRLT25 are created to maintain comparability with previous years.

(FRELATON, MRELATON)

ROSRLTD1 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF OLDEST IN HHLD

1 = Self (respondent)
 2 = Respondent's spouse
 5 = Respondent's sibling
 6 = Respondent's sibling-in-law
 7 = Respondent's parent
 8 = Respondent's parent-in-law
 9 = Respondent's aunt or uncle
 10 = Respondent's niece or nephew
 11 = Respondent's grandparent
 13 = Respondent's cousin
 14 = Respondent's ex-spouse
 15 = Respondent's unmarried partner
 16 = Respondent's housemate/roommate
 17 = Respondent's tenant, boarder, or exchange student
 18 = Respondent's other relative
 19 = Respondent's other non-relative
 85 = BAD DATA
 98 = BLANK/NO ANSWER

(FRELATO2, FRELATON, MRELATO2, MRELATON)

ROSRLTD2 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 2ND OLDEST IN HHLD

1 = Self (respondent)
 2 = Respondent's spouse
 3 = Respondent's child
 4 = Respondent's child-in-law
 5 = Respondent's sibling
 6 = Respondent's sibling-in-law
 7 = Respondent's parent
 8 = Respondent's parent-in-law
 9 = Respondent's aunt or uncle
 10 = Respondent's niece or nephew
 11 = Respondent's grandparent
 12 = Respondent's grandchild
 13 = Respondent's cousin
 14 = Respondent's ex-spouse
 15 = Respondent's unmarried partner
 16 = Respondent's housemate/roommate
 17 = Respondent's tenant, boarder, or exchange student
 18 = Respondent's other relative
 19 = Respondent's other non-relative
 85 = BAD DATA
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK/NO ANSWER
 99 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO3, MRELATO3)

ROSRLTD3

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 3RD OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's spouse
- 3 = Respondent's child.....
- 4 = Respondent's child-in-law
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent.....
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent.....
- 12 = Respondent's grandchild.....
- 13 = Respondent's cousin.....
- 14 = Respondent's ex-spouse.....
- 15 = Respondent's unmarried partner.....
- 16 = Respondent's housemate/roommate.....
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative.....
- 19 = Respondent's other non-relative.....
- 85 = BAD DATA.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 3RD OLDEST PERSON

(FRELATO4, MRELATO4)

ROSRLTD4

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 4TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's spouse
- 3 = Respondent's child.....
- 4 = Respondent's child-in-law
- 5 = Respondent's sibling.....
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent.....
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's granparent.....
- 12 = Respondent's grandchild.....
- 13 = Respondent's cousin.....
- 14 = Respondent's ex-spouse.....
- 15 = Respondent's unmarried partner.....
- 16 = Respondent's housemate/roommate.....
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative.....
- 19 = Respondent's other non-relative.....
- 85 = BAD DATA.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 4TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO5, MRELATO5)

ROSRLTD5

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 5TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's spouse
- 3 = Respondent's child.....
- 4 = Respondent's child-in-law
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent.....
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent.....
- 12 = Respondent's grandchild.....
- 13 = Respondent's cousin.....
- 14 = Respondent's ex-spouse.....
- 15 = Respondent's unmarried partner.....
- 16 = Respondent's housemate/roommate.....
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative.....
- 19 = Respondent's other non-relative.....
- 85 = BAD DATA.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON.....

(FRELATO6, MRELATO6)

ROSRLTD6

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 6TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's spouse
- 3 = Respondent's child.....
- 4 = Respondent's child-in-law
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent.....
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent.....
- 12 = Respondent's grandchild.....
- 13 = Respondent's cousin.....
- 15 = Respondent's unmarried partner.....
- 16 = Respondent's housemate/roommate.....
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative.....
- 19 = Respondent's other non-relative.....
- 85 = BAD DATA.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT07, MRELAT07)

ROSRLTD7

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 7TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's spouse
- 3 = Respondent's child
- 4 = Respondent's child-in-law
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 15 = Respondent's unmarried partner
- 16 = Respondent's housemate/roommate
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative
- 19 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON

(FRELAT08, MRELAT08)

ROSRLTD8

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 8TH OLDEST IN HHLD

- 1 = Self (respondent)
- 3 = Respondent's child
- 4 = Respondent's child-in-law
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 16 = Respondent's housemate/roommate
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative
- 19 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 99 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON

(FRELAT09, MRELAT09)

ROSRLTD9

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 9TH OLDEST IN HHLD

- 1 = Self (respondent)
- 3 = Respondent's child
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 16 = Respondent's housemate/roommate
- 18 = Respondent's other relative
- 19 = Respondent's other non-relative
- 94 = DON'T KNOW
- 99 = LEGITIMATE SKIP/NO 9TH OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT10, MRELAT10)

ROSRLTD10 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 10TH OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's spouse
- 3 = Respondent's child
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 16 = Respondent's housemate/roommate
- 18 = Respondent's other relative
- 19 = Respondent's other non-relative
- 85 = BAD DATA
- 99 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON

(FRELAT11, MRELAT11)

ROSRLTD11 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 11TH OLDEST IN HHLD

- 1 = Self (respondent)
- 3 = Respondent's child
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 16 = Respondent's housemate/roommate
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative
- 19 = Respondent's other non-relative
- 99 = LEGITIMATE SKIP/NO 11TH OLDEST PERSON

(FRELAT12, MRELAT12)

ROSRLTD12 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 12TH OLDEST IN HHLD

- 3 = Respondent's child
- 5 = Respondent's sibling
- 10 = Respondent's niece or nephew
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 16 = Respondent's housemate/roommate
- 19 = Respondent's other non-relative
- 85 = BAD DATA
- 99 = LEGITIMATE SKIP/NO 12TH OLDEST PERSON

(FRELAT13, MRELAT13)

ROSRLTD13 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 13TH OLDEST IN HHLD

- 3 = Respondent's child
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 16 = Respondent's housemate/roommate
- 18 = Respondent's other relative
- 19 = Respondent's other non-relative
- 94 = DON'T KNOW
- 99 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT14, MRELAT14)

ROSRLTD14 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 14TH OLDEST IN HHLD

5 = Respondent's sibling.....
 10 = Respondent's niece or nephew
 12 = Respondent's grandchild.....
 13 = Respondent's cousin.....
 19 = Respondent's other non-relative.....
 94 = DON'T KNOW.....
 99 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON.....

(FRELAT15, MRELAT15)

ROSRLTD15 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 15TH OLDEST IN HHLD

3 = Respondent's child.....
 5 = Respondent's sibling.....
 10 = Respondent's niece or nephew
 12 = Respondent's grandchild.....
 13 = Respondent's cousin.....
 19 = Respondent's other non-relative.....
 94 = DON'T KNOW.....
 99 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON.....

(FRELAT16, MRELAT16)

ROSRLTD16 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 16TH OLDEST IN HHLD

12 = Respondent's grandchild.....
 13 = Respondent's cousin.....
 99 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON.....

(FRELAT17, MRELAT17)

ROSRLTD17 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 17TH OLDEST IN HHLD

12 = Respondent's grandchild.....
 13 = Respondent's cousin.....
 99 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON.....

(FRELAT18, MRELAT18)

ROSRLTD18 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 18TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON.....

(FRELAT19, MRELAT19)

ROSRLTD19 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 19TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON.....

(FRELAT20, MRELAT20)

ROSRLTD20 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 20TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON.....

(FRELAT21, MRELAT21)

ROSRLTD21 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 21ST OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON.....

(FRELAT22, MRELAT22)

ROSRLTD22 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 22ND OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT23, MRELAT23)

ROSRLTD23 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 23RD OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON

(FRELAT24, MRELAT24)

ROSRLTD24 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 24TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

(FRELAT25, MRELAT25)

ROSRLTD25 Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 25TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON.....

Note: The following variables (ROSAGE1-ROSAGE25, ROSSEX1- ROSSEX25, ROSRLT1-ROSRLT25, ROSMSL1-ROSMSL25, and TWNTYP1- TWNTYP25) include edited information for each member of the respondent's household, starting with the oldest (if the age of the household member is given).

(CHAGEMON, PERAGEYR)

ROSAGE1 Len : 12 EDITED AGE OF OLDEST IN HOUSEHOLD

RANGE = 12 - 103.....

(CHAGEMO2, PERAGEY2)

ROSAGE2 Len : 12 EDITED AGE OF 2ND OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 93

994 = DON'T KNOW.....

997 = REFUSED

998 = BLANK/NO ANSWER

999 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON

(CHAGEMO3, PERAGEY3)

ROSAGE3 Len : 12 EDITED AGE OF 3RD OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 83

994 = DON'T KNOW.....

997 = REFUSED

999 = LEGITIMATE SKIP/NO 3RD OLDEST PERSON

(CHAGEMO4, PERAGEY4)

ROSAGE4 Len : 12 EDITED AGE OF 4TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 70

994 = DON'T KNOW.....

997 = REFUSED

999 = LEGITIMATE SKIP/NO 4TH OLDEST PERSON.....

(CHAGEMO5, PERAGEY5)

ROSAGE5 Len : 12 EDITED AGE OF 5TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 63

994 = DON'T KNOW.....

997 = REFUSED

999 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON.....

(CHAGEMO6, PERAGEY6)

ROSAGE6 Len : 12 EDITED AGE OF 6TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 62

994 = DON'T KNOW.....

997 = REFUSED

999 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(CHAGEM07, PERAGEY7)

ROSAGE7 Len : 12 EDITED AGE OF 7TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 61
 994 = DON'T KNOW.....
 997 = REFUSED
 999 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON.....

(CHAGEM08, PERAGEY8)

ROSAGE8 Len : 12 EDITED AGE OF 8TH OLDEST IN HOUSEHOLD

RANGE = 0.083328247 - 47
 994 = DON'T KNOW.....
 997 = REFUSED
 999 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON.....

(CHAGEM09, PERAGEY9)

ROSAGE9 Len : 12 EDITED AGE OF 9TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 30
 994 = DON'T KNOW.....
 999 = LEGITIMATE SKIP/NO 9TH OLDEST PERSON.....

(CHAGEM10, PERAGE10)

ROSAGE10 Len : 12 EDITED AGE OF 10TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 30
 994 = DON'T KNOW.....
 999 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON.....

(CHAGEM11, PERAGE11)

ROSAGE11 Len : 12 EDITED AGE OF 11TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 21
 994 = DON'T KNOW.....
 999 = LEGITIMATE SKIP/NO 11TH OLDEST PERSON.....

(CHAGEM12, PERAGE12)

ROSAGE12 Len : 12 EDITED AGE OF 12TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 19
 994 = DON'T KNOW.....
 999 = LEGITIMATE SKIP/NO 12TH OLDEST PERSON.....

(CHAGEM13, PERAGE13)

ROSAGE13 Len : 12 EDITED AGE OF 13TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 18
 994 = DON'T KNOW.....
 999 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON.....

(CHAGEM14, PERAGE14)

ROSAGE14 Len : 12 EDITED AGE OF 14TH OLDEST IN HOUSEHOLD

RANGE = 1 - 14.....
 994 = DON'T KNOW.....
 999 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON.....

(CHAGEM15, PERAGE15)

ROSAGE15 Len : 12 EDITED AGE OF 15TH OLDEST IN HOUSEHOLD

RANGE = 0.75 - 13.....
 994 = DON'T KNOW.....
 999 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(CHAGEM16, PERAGE16)

ROSAGE16 Len : 12 EDITED AGE OF 16TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 2
999 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON.....

(CHAGEM17, PERAGE17)

ROSAGE17 Len : 12 EDITED AGE OF 17TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 2
999 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON.....

(CHAGEM18, PERAGE18)

ROSAGE18 Len : 12 EDITED AGE OF 18TH OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON.....

(CHAGEM19, PERAGE19)

ROSAGE19 Len : 12 EDITED AGE OF 19TH OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON.....

(CHAGEM20, PERAGE20)

ROSAGE20 Len : 12 EDITED AGE OF 20TH OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON.....

(CHAGEM21, PERAGE21)

ROSAGE21 Len : 12 EDITED AGE OF 21ST OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON.....

(CHAGEM22, PERAGE22)

ROSAGE22 Len : 12 EDITED AGE OF 22ND OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 22ND OLDEST PERSON

(CHAGEM23, PERAGE23)

ROSAGE23 Len : 12 EDITED AGE OF 23RD OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 23RD OLDEST PERSON

(CHAGEM24, PERAGE24)

ROSAGE24 Len : 12 EDITED AGE OF 24TH OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 24TH OLDEST PERSON.....

(CHAGEM25, PERAGE25)

ROSAGE25 Len : 12 EDITED AGE OF 25TH OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 25TH OLDEST PERSON.....

(CHMONSEX, CHYRSEX, PERSEX, PERYRSEX)

ROSSEX1 Len : 2 EDITED GENDER OF OLDEST IN HOUSEHOLD

1 = Male
2 = Female

HOUSEHOLD COMPOSITION (ROSTER)

(CHMONSE2, CHYRSEX2, PERSEX2, PERYRSE2)

ROSSEX2 Len : 2 EDITED GENDER OF 2ND OLDEST IN HOUSEHOLD

- 1 = Male
- 2 = Female
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK/NO ANSWER.....
- 99 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON

(CHMONSE3, CHYRSEX3, PERSEX3, PERYRSE3)

ROSSEX3 Len : 2 EDITED GENDER OF 3RD OLDEST IN HOUSEHOLD

- 1 = Male
- 2 = Female
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 3RD OLDEST PERSON

(CHMONSE4, CHYRSEX4, PERSEX4, PERYRSE4)

ROSSEX4 Len : 2 EDITED GENDER OF 4TH OLDEST IN HOUSEHOLD

- 1 = Male
- 2 = Female
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 4TH OLDEST PERSON.....

(CHMONSE5, CHYRSEX5, PERSEX5, PERYRSE5)

ROSSEX5 Len : 2 EDITED GENDER OF 5TH OLDEST IN HOUSEHOLD

- 1 = Male
- 2 = Female
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON.....

(CHMONSE6, CHYRSEX6, PERSEX6, PERYRSE6)

ROSSEX6 Len : 2 EDITED GENDER OF 6TH OLDEST IN HOUSEHOLD

- 1 = Male
- 2 = Female
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON.....

(CHMONSE7, CHYRSEX7, PERSEX7, PERYRSE7)

ROSSEX7 Len : 2 EDITED GENDER OF 7TH OLDEST IN HOUSEHOLD

- 1 = Male
- 2 = Female
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 99 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON.....

(CHMONSE8, CHYRSEX8, PERSEX8, PERYRSE8)

ROSSEX8 Len : 2 EDITED GENDER OF 8TH OLDEST IN HOUSEHOLD

- 1 = Male
- 2 = Female
- 94 = DON'T KNOW.....
- 99 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(CHMONSE9, CHYRSEX9, PERSEX9, PERYRSE9)

ROSSEX9 Len : 2 EDITED GENDER OF 9TH OLDEST IN HOUSEHOLD

1 = Male
 2 = Female
 94 = DON'T KNOW.....
 99 = LEGITIMATE SKIP/NO 9TH OLDEST PERSON.....

(CHMONS10, CHYRSE10, PERSEX10, PERYRS10)

ROSSEX10 Len : 2 EDITED GENDER OF 10TH OLDEST IN HOUSEHOLD

1 = Male
 2 = Female
 99 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON.....

(CHMONS11, CHYRSE11, PERSEX11, PERYRS11)

ROSSEX11 Len : 2 EDITED GENDER OF 11TH OLDEST IN HOUSEHOLD

1 = Male
 2 = Female
 99 = LEGITIMATE SKIP/NO 11TH OLDEST PERSON.....

(CHMONS12, CHYRSE12, PERSEX12, PERYRS12)

ROSSEX12 Len : 2 EDITED GENDER OF 12TH OLDEST IN HOUSEHOLD

1 = Male
 2 = Female
 99 = LEGITIMATE SKIP/NO 12TH OLDEST PERSON.....

(CHMONS13, CHYRSE13, PERSEX13, PERYRS13)

ROSSEX13 Len : 2 EDITED GENDER OF 13TH OLDEST IN HOUSEHOLD

1 = Male
 2 = Female
 94 = DON'T KNOW.....
 99 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON.....

(CHMONS14, CHYRSE14, PERSEX14, PERYRS14)

ROSSEX14 Len : 2 EDITED GENDER OF 14TH OLDEST IN HOUSEHOLD

1 = Male
 2 = Female
 94 = DON'T KNOW.....
 99 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON.....

(CHMONS15, CHYRSE15, PERSEX15, PERYRS15)

ROSSEX15 Len : 2 EDITED GENDER OF 15TH OLDEST IN HOUSEHOLD

1 = Male
 2 = Female
 94 = DON'T KNOW.....
 99 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON.....

(CHMONS16, CHYRSE16, PERSEX16, PERYRS16)

ROSSEX16 Len : 2 EDITED GENDER OF 16TH OLDEST IN HOUSEHOLD

1 = Male
 2 = Female
 99 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON.....

(CHMONS17, CHYRSE17, PERSEX17, PERYRS17)

ROSSEX17 Len : 2 EDITED GENDER OF 17TH OLDEST IN HOUSEHOLD

2 = Female
 99 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(CHMONS18, CHYRSE18, PERSEX18, PERYRS18)

ROSSEX18 Len : 2 EDITED GENDER OF 18TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON.....

(CHMONS19, CHYRSE19, PERSEX19, PERYRS19)

ROSSEX19 Len : 2 EDITED GENDER OF 19TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON.....

(CHMONS20, CHYRSE20, PERSEX20, PERYRS20)

ROSSEX20 Len : 2 EDITED GENDER OF 20TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON.....

(CHMONS21, CHYRSE21, PERSEX21, PERYRS21)

ROSSEX21 Len : 2 EDITED GENDER OF 21ST OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON.....

(CHMONS22, CHYRSE22, PERSEX22, PERYRS22)

ROSSEX22 Len : 2 EDITED GENDER OF 22ND OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 22ND OLDEST PERSON

(CHMONS23, CHYRSE23, PERSEX23, PERYRS23)

ROSSEX23 Len : 2 EDITED GENDER OF 23RD OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 23RD OLDEST PERSON

(CHMONS24, CHYRSE24, PERSEX24, PERYRS24)

ROSSEX24 Len : 2 EDITED GENDER OF 24TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 24TH OLDEST PERSON.....

(CHMONS25, CHYRSE25, PERSEX25, PERYRS25)

ROSSEX25 Len : 2 EDITED GENDER OF 25TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 25TH OLDEST PERSON.....

Note: The following variables (ROSMSL1-ROSMSL25) are edited indicators for each member of the respondent's household, starting with the oldest (if the age of the household member is given). They identify the other member of the household selected as part of a pair, if a pair was selected. Some of these variables may not appear on this file because they do not have non-missing values.

(MBRSELCT)

ROSMSL1 Len : 1 EDITED INDICATR: OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected

1 = The other pair member that was selected

(MBRSELC2)

ROSMSL2 Len : 2 EDITED INDICATR: 2ND OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected

1 = The other pair member that was selected

99 = LEGITIMATE SKIP/ NO 2ND OLDEST PERSON

(MBRSELC3)

ROSMSL3 Len : 2 EDITED INDICATR: 3RD OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected

1 = The other pair member that was selected

99 = LEGITIMATE SKIP/ NO 3RD OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(MBRSELC4)
ROMSL4

Len : 2 EDITED INDICATR: 4TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
1 = The other pair member that was selected
99 = LEGITIMATE SKIP/ NO 4TH OLDEST PERSON.....

(MBRSELC5)
ROMSL5

Len : 2 EDITED INDICATR: 5TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
1 = The other pair member that was selected
99 = LEGITIMATE SKIP/ NO 5TH OLDEST PERSON.....

(MBRSELC6)
ROMSL6

Len : 2 EDITED INDICATR: 6TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
1 = The other pair member that was selected
99 = LEGITIMATE SKIP/ NO 6TH OLDEST PERSON.....

(MBRSELC7)
ROMSL7

Len : 2 EDITED INDICATR: 7TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
1 = The other pair member that was selected
99 = LEGITIMATE SKIP/ NO 7TH OLDEST PERSON.....

(MBRSELC8)
ROMSL8

Len : 2 EDITED INDICATR: 8TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
1 = The other pair member that was selected
99 = LEGITIMATE SKIP/ NO 8TH OLDEST PERSON.....

(MBRSELC9)
ROMSL9

Len : 2 EDITED INDICATR: 9TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
1 = The other pair member that was selected
99 = LEGITIMATE SKIP/ NO 9TH OLDEST PERSON.....

(MBRSEL10)
ROMSL10

Len : 2 EDITED INDICATR: 10TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
1 = The other pair member that was selected
99 = LEGITIMATE SKIP/ NO 10TH OLDEST PERSON.....

(MBRSEL11)
ROMSL11

Len : 2 EDITED INDICATR: 11TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
1 = The other pair member that was selected
99 = LEGITIMATE SKIP/ NO 11TH OLDEST PERSON.....

(MBRSEL12)
ROMSL12

Len : 2 EDITED INDICATR: 12TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
99 = LEGITIMATE SKIP/ NO 12TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(MBRSEL13)
ROSMSL13

Len : 2 EDITED INDICATR: 13TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
99 = LEGITIMATE SKIP/ NO 13TH OLDEST PERSON

(MBRSEL14)
ROSMSL14

Len : 2 EDITED INDICATR: 14TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
99 = LEGITIMATE SKIP/ NO 14TH OLDEST PERSON

(MBRSEL15)
ROSMSL15

Len : 2 EDITED INDICATR: 15TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
99 = LEGITIMATE SKIP/ NO 15TH OLDEST PERSON

(MBRSEL16)
ROSMSL16

Len : 2 EDITED INDICATR: 16TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
99 = LEGITIMATE SKIP/ NO 16TH OLDEST PERSON

(MBRSEL17)
ROSMSL17

Len : 2 EDITED INDICATR: 17TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected
99 = LEGITIMATE SKIP/ NO 17TH OLDEST PERSON

(MBRSEL18)
ROSMSL18

Len : 2 EDITED INDICATR: 18TH OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 18TH OLDEST PERSON

(MBRSEL19)
ROSMSL19

Len : 2 EDITED INDICATR: 19TH OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 19TH OLDEST PERSON

(MBRSEL20)
ROSMSL20

Len : 2 EDITED INDICATR: 20TH OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 20TH OLDEST PERSON

(MBRSEL21)
ROSMSL21

Len : 2 EDITED INDICATR: 21ST OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 21ST OLDEST PERSON

(MBRSEL22)
ROSMSL22

Len : 2 EDITED INDICATR: 22ND OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON

(MBRSEL23)
ROSMSL23

Len : 2 EDITED INDICATR: 23RD OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON

HOUSEHOLD COMPOSITION (ROSTER)

(MBRSEL24)
ROMSL24

Len : 2 EDITED INDICATR: 24TH OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

(MBRSEL25)
ROMSL25

Len : 2 EDITED INDICATR: 25TH OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON.....

(BTWNTYPE, FTWNTYPE)
TWNTYP1

Len : 2 EDITED TWIN TYPE OF OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP

(BTWNTYP2, FTWNTYP2)
TWNTYP2

Len : 2 EDITED TWIN TYPE OF 2ND OLDEST IN HOUSEHOLD

1 = Identical Twin.....
2 = Fraternal Twin.....
3 = Neither.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP/ NO 2ND OLDEST PERSON

(BTWNTYP3, FTWNTYP3)
TWNTYP3

Len : 2 EDITED TWIN TYPE OF 3RD OLDEST IN HOUSEHOLD

1 = Identical Twin.....
2 = Fraternal Twin.....
3 = Neither.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP/ NO 3RD OLDEST PERSON

(BTWNTYP4, FTWNTYP4)
TWNTYP4

Len : 2 EDITED TWIN TYPE OF 4TH OLDEST IN HOUSEHOLD

1 = Identical Twin.....
2 = Fraternal Twin.....
3 = Neither.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP/ NO 4TH OLDEST PERSON.....

(BTWNTYP5, FTWNTYP5)
TWNTYP5

Len : 2 EDITED TWIN TYPE OF 5TH OLDEST IN HOUSEHOLD

1 = Identical Twin.....
2 = Fraternal Twin.....
3 = Neither.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP/ NO 5TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(BTWNTYP6, FTWNTYP6)

TWNTYP6 Len : 2 EDITED TWIN TYPE OF 6TH OLDEST IN HOUSEHOLD

- 1 = Identical Twin.....
- 2 = Fraternal Twin.....
- 3 = Neither.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP/ NO 6TH OLDEST PERSON.....

(BTWNTYP7, FTWNTYP7)

TWNTYP7 Len : 2 EDITED TWIN TYPE OF 7TH OLDEST IN HOUSEHOLD

- 1 = Identical Twin.....
- 2 = Fraternal Twin.....
- 3 = Neither.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP/ NO 7TH OLDEST PERSON.....

(BTWNTYP8, FTWNTYP8)

TWNTYP8 Len : 2 EDITED TWIN TYPE OF 8TH OLDEST IN HOUSEHOLD

- 2 = Fraternal Twin.....
- 3 = Neither.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP/ NO 8TH OLDEST PERSON.....

(BTWNTYP9, FTWNTYP9)

TWNTYP9 Len : 2 EDITED TWIN TYPE OF 9TH OLDEST IN HOUSEHOLD

- 3 = Neither.....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP/ NO 9TH OLDEST PERSON.....

(BTWNTY10, FTWNTY10)

TWNTYP10 Len : 2 EDITED TWIN TYPE OF 10TH OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/ NO 10TH OLDEST PERSON.....

(BTWNTY11, FTWNTY11)

TWNTYP11 Len : 2 EDITED TWIN TYPE OF 11TH OLDEST IN HOUSEHOLD

- 2 = Fraternal Twin.....
- 99 = LEGITIMATE SKIP/ NO 11TH OLDEST PERSON.....

(BTWNTY12, FTWNTY12)

TWNTYP12 Len : 2 EDITED TWIN TYPE OF 12TH OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/ NO 12TH OLDEST PERSON.....

(BTWNTY13, FTWNTY13)

TWNTYP13 Len : 2 EDITED TWIN TYPE OF 13TH OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/ NO 13TH OLDEST PERSON.....

(BTWNTY14, FTWNTY14)

TWNTYP14 Len : 2 EDITED TWIN TYPE OF 14TH OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/ NO 14TH OLDEST PERSON.....

HOUSEHOLD COMPOSITION (ROSTER)

(BTWNTY15, FTWNTY15)

TWNTYP15 Len : 2 EDITED TWIN TYPE OF 15TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 15TH OLDEST PERSON.....

(BTWNTY16, FTWNTY16)

TWNTYP16 Len : 2 EDITED TWIN TYPE OF 16TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 16TH OLDEST PERSON.....

(BTWNTY17, FTWNTY17)

TWNTYP17 Len : 2 EDITED TWIN TYPE OF 17TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 17TH OLDEST PERSON.....

(BTWNTY18, FTWNTY18)

TWNTYP18 Len : 2 EDITED TWIN TYPE OF 18TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 18TH OLDEST PERSON.....

(BTWNTY19, FTWNTY19)

TWNTYP19 Len : 2 EDITED TWIN TYPE OF 19TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 19TH OLDEST PERSON.....

(BTWNTY20, FTWNTY20)

TWNTYP20 Len : 2 EDITED TWIN TYPE OF 20TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 20TH OLDEST PERSON.....

(BTWNTY21, FTWNTY21)

TWNTYP21 Len : 2 EDITED TWIN TYPE OF 21ST OLDEST IN HOUSEHOLD

99 = LEGITAMITE SKIP/NO 21ST OLDEST PERSON.....

(BTWNTY22, FTWNTY22)

TWNTYP22 Len : 2 EDITED TWIN TYPE OF 22ND OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON

(BTWNTY23, FTWNTY23)

TWNTYP23 Len : 2 EDITED TWIN TYPE OF 23RD OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON

(BTWNTY24, FTWNTY24)

TWNTYP24 Len : 2 EDITED TWIN TYPE OF 24TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

(BTWNTY25, FTWNTY25)

TWNTYP25 Len : 2 EDITED TWIN TYPE OF 25TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON.....

(TOTPEOP)

IRHHSIZE Len : 2 # OF PERSONS IN HH - IMPUTATION REVISED

RANGE = 1 - 17.....

HOUSEHOLD COMPOSITION (ROSTER)

(TOTPEOP)
IIHHSIZE

Len : 1 # OF PERSONS IN HH - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

(KID17)
IRKID17

Len : 2 # OF KIDS AGED < 18 IN HH - IMPUTATION REVISED

RANGE = 0 - 12.....

(KID17)
IIKID17

Len : 1 # OF KIDS AGED < 18 IN HH - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data

The value of IRHH65 is logically assigned if the value for IRHHSIZE (imputed or not) and the imputed value for IRKID17 requires a specific value for IRHH65 in order for consistency to be maintained.

(HH65)
IRHH65

Len : 2 # OF PERSONS IN HH AGED >= 65 - IMPUTATION REVISED

RANGE = 0 - 4.....

(HH65)
IIHH65

Len : 1 # OF PERSONS IN HH AGED >= 65 - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data

(ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)

IRFAMSKP

Len : 1 FAMILY IN HH - IMPUTATION REVISED

0 = Resp has other family members in HH.....
1 = Resp has no other family members in HH.....

(ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9, TOTPEOP)

IIFAMSKP

Len : 1 FAMILY IN HH - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

(ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9, TOTPEOP)

IRFMLYSZ

Len : 2 # OF R'S FMLY MBRS IN HH W/ FOSTERS - IMP REV

RANGE = 1 - 17.....

HOUSEHOLD COMPOSITION (ROSTER)

(ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9, TOTPEOP)

IIFMLYSZ Len : 1 # OF R'S FMLY MBRS IN HH W/ FOSTERS - IMP IND

- 1 = Questionnaire data
- 2 = Logically assigned data.....
- 3 = Statistically Imputed data

(KID17, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9, TOTPEOP)

IRKDFMLY Len : 2 # OF R'S FMLY MBRS IN HH 0-17 W/FOSTERS - IMP REV

RANGE = 0 - 12.....

(KID17, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9, TOTPEOP)

IIKDFMLY Len : 1 # OF R'S FMLY MBRS IN HH 0-17 W/FOSTERS - IMP IND

- 1 = Questionnaire data
- 3 = Statistically Imputed data

ROSTER PAIR VARIABLES

ROSTER PAIR VARIABLES

(AGE)

PAIRSEL

Len : 2 AGE GROUP PAIR SELECTED WITHIN A PARTICULAR DU

- 1 = Pair (1,0) was selected
- 2 = Pair (2,0) was selected
- 3 = Pair (3,0) was selected
- 4 = Pair (4,0) was selected
- 5 = Pair (5,0) was selected
- 6 = Pair (1,1) was selected
- 7 = Pair (1,2) was selected
- 8 = Pair (1,3) was selected
- 9 = Pair (1,4) was selected
- 10 = Pair (1,5) was selected
- 11 = Pair (2,2) was selected
- 12 = Pair (2,3) was selected
- 13 = Pair (2,4) was selected
- 14 = Pair (2,5) was selected
- 15 = Pair (3,3) was selected
- 16 = Pair (3,4) was selected
- 17 = Pair (3,5) was selected
- 18 = Pair (4,4) was selected
- 19 = Pair (4,5) was selected
- 20 = Pair (5,5) was selected

(AGE)

PAIRRESP

Len : 2 AGE GROUP PAIR RESPONDING IN A PARTICULAR DU

- 1 = Pair (1,0) responded
- 2 = Pair (2,0) responded
- 3 = Pair (3,0) responded
- 4 = Pair (4,0) responded
- 5 = Pair (5,0) responded
- 6 = Pair (1,1) responded
- 7 = Pair (1,2) responded
- 8 = Pair (1,3) responded
- 9 = Pair (1,4) responded
- 10 = Pair (1,5) responded
- 11 = Pair (2,2) responded
- 12 = Pair (2,3) responded
- 13 = Pair (2,4) responded
- 14 = Pair (2,5) responded
- 15 = Pair (3,3) responded
- 16 = Pair (3,4) responded
- 17 = Pair (3,5) responded
- 18 = Pair (4,4) responded
- 19 = Pair (4,5) responded
- 20 = Pair (5,5) responded

(ROSM1, ROSM10, ROSM11, ROSM12, ROSM13, ROSM14, ROSM15, ROSM16, ROSM17, ROSM18, ROSM19, ROSM2, ROSM20, ROSM21, ROSM22, ROSM23, ROSM24, ROSM25, ROSM3, ROSM4, ROSM5, ROSM6, ROSM7, ROSM8, ROSM9)

PAIRMEM

Len : 1 PAIR MEMBERSHIP INDICATOR

- 0 = Not in a pair
- 1 = In a pair

ROSTER PAIR VARIABLES

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSMSL1, ROSMSL10, ROSMSL11, ROSMSL12, ROSMSL13, ROSMSL14, ROSMSL15, ROSMSL16, ROSMSL17, ROSMSL18, ROSMSL19, ROSMSL2, ROSMSL20, ROSMSL21, ROSMSL22, ROSMSL23, ROSMSL24, ROSMSL25, ROSMSL3, ROSMSL4, ROSMSL5, ROSMSL6, ROSMSL7, ROSMSL8, ROSMSL9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)

PAIRREL Len : 2 FAMILY PAIR RELATIONSHIP INDICATOR

1 = Parent-child, child is 12-14.....
 2 = Parent-child, child is 15-17.....
 3 = Parent-child, child is 18-20.....
 4 = Parent-child, child is 21 or over.....
 5 = Sibling-sibling, younger is 12-14, older is 15-17.....
 6 = Sibling-sibling, younger is 12-17, older is 18-25.....
 7 = Other sibling-sibling pair.....
 8 = Spouse-spouse with children aged 0-17.....
 9 = Spouse-spouse without children aged 0-17.....
 10 = Spouse-spouse, presence of children 0-17 not clr.....
 11 = Grandparent-grandchild.....
 12 = Other clearly identifiable pair (e.g. roommate).....
 13 = Pair type not clr, defntly not pr codes 1 thru 11.....
 14 = Pair type not clear.....
 17 = Pair type not clr, cld be pair codes 3 or 12.....
 18 = Pair type not clr, cld be pair codes 4 or 12.....
 19 = Pair type not clr, cld be pair codes 5 or 12.....
 20 = Pair type not clr, cld be pair codes 6 or 12.....
 21 = Pair type not clr, cld be pair codes 7 or 12.....
 22 = Pair type not clr, cld be pair codes 8 or 12.....
 23 = Pair type not clr, cld be pair codes 9 or 12.....
 25 = Pair type not clr, cld be pair codes 11 or 12.....
 99 = Not in a pair.....

(PAIRREL)
 RELMATCH

Len : 3 HOW PAIR WAS DETERMINED IN PAIRREL

0 = PAIRREL=14, In a pair, rel'ship cannot be det'd.....
 1 = 1<=PAIRREL<=13, Rel'ship determind fr 2 rel codes.....
 1.5 = PAIRREL=8, Sp-sp pr fr both sides, w/ch fr 1 side.....
 2 = 1<=PAIRREL<=13, Rel'ship fr 1 rel code, othr msng.....
 3 = 1<=PAIRREL<=13, Rel det fr FIPE3, othr rost info.....
 4 = 15<=PAIRREL<=25, Two valid conflicting rel codes.....
 99 = Not in a pair.....

(IRMARIT, IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSMSL1, ROSMSL10, ROSMSL11, ROSMSL12, ROSMSL13, ROSMSL14, ROSMSL15, ROSMSL16, ROSMSL17, ROSMSL18, ROSMSL19, ROSMSL2, ROSMSL20, ROSMSL21, ROSMSL22, ROSMSL23, ROSMSL24, ROSMSL25, ROSMSL3, ROSMSL4, ROSMSL5, ROSMSL6, ROSMSL7, ROSMSL8, ROSMSL9)

PRNTIND Len : 2 1/0: IS THIS RESPONDENT PRNT IN CHLD-PRNT PAIR?

0 = Parent-child pair, not a parent.....
 1 = Parent-child pair, a parent.....
 9 = In another pair, not child-parent.....
 99 = Not in a pair.....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSMSL1, ROSMSL10, ROSMSL11, ROSMSL12, ROSMSL13, ROSMSL14, ROSMSL15, ROSMSL16, ROSMSL18, ROSMSL19, ROSMSL2, ROSMSL20, ROSMSL21, ROSMSL22, ROSMSL23, ROSMSL24, ROSMSL25, ROSMSL3, ROSMSL4, ROSMSL5, ROSMSL6, ROSMSL7, ROSMSL8, ROSMSL9)

AGEOTHER Len : 3 AGE OF OTHER RESPONDENT IN PAIR

RANGE = 12 - 97.....
 999 = Not in a pair.....

ROSTER PAIR VARIABLES

(ROMSL1, ROMSL10, ROMSL11, ROMSL12, ROMSL13, ROMSL14, ROMSL15, ROMSL16, ROMSL17, ROMSL18, ROMSL19, ROMSL2, ROMSL20, ROMSL21, ROMSL22, ROMSL23, ROMSL24, ROMSL25, ROMSL3, ROMSL4, ROMSL5, ROMSL6, ROMSL7, ROMSL8, ROMSL9, ROSSEX1, ROSSEX10, ROSSEX11, ROSSEX12, ROSSEX13, ROSSEX14, ROSSEX15, ROSSEX16, ROSSEX17, ROSSEX18, ROSSEX19, ROSSEX2, ROSSEX20, ROSSEX21, ROSSEX22, ROSSEX23, ROSSEX24, ROSSEX25, ROSSEX3, ROSSEX4, ROSSEX5, ROSSEX6, ROSSEX7, ROSSEX8, ROSSEX9)

SEXOTHER Len : 2 SEX OF OTHER RESPONDENT IN PAIR

1 = Other respondent in pair is male
 2 = Other respondent in pair is female
 99 = Not in a pair

(QUESTID, ROMSL1, ROMSL10, ROMSL11, ROMSL12, ROMSL13, ROMSL14, ROMSL15, ROMSL16, ROMSL17, ROMSL18, ROMSL19, ROMSL2, ROMSL20, ROMSL21, ROMSL22, ROMSL23, ROMSL24, ROMSL25, ROMSL3, ROMSL4, ROMSL5, ROMSL6, ROMSL7, ROMSL8, ROMSL9)

PAIRID Len : 6 LINK OF OTHER RESPONDENT IN PAIR

The variables which follow are counts of the total number of people in the household (HHSIZE) and the number of people within various age categories (AGE011, AGE1214, AGE1217, AGE1220, AGE1825, AGE2634, AGE3549, AGE50P, and AGE15P). These variables are consistent across a household, so that two members of a pair will have the same values for these variables. If the values for one pair member are missing, the other pair member's information is used. If values for both pair members were missing, or they disagree, the screener is used to determine the count. Note that these variables will NOT be consistent with variables that were given in the household composition (roster) section (TOTPEOP and IRHHSIZE for household size, KID17 and IRKID17 for number of children under 18, KIDS for number of children under 12, and HH65 and IRHH65 for the number in the household 65 or over). When these latter variables were created, no attempt was made to reconcile information between pair members.

(TOTPEOP)

HHSIZE Len : 2 HHLD-CONSISTENT HOUSEHOLD SIZE

RANGE = 1 - 17.....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

AGE011 Len : 2 HHLD-CONSISTENT NUMBER IN HHLD 0-11 YRS OLD

RANGE = 0 - 10.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

AGE1214 Len : 1 HHLD-CONSISTENT NUMBER IN HHLD 12-14 YRS OLD

RANGE = 0 - 4.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

AGE1217 Len : 1 HHLD-CONSISTENT NUMBER IN HHLD 12-17 YRS OLD

RANGE = 0 - 6.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

AGE1220 Len : 1 HHLD-CONSISTENT NUMBER IN HHLD 12-20 YRS OLD

RANGE = 0 - 11.....
 . = BLANK (CANNOT BE DETERMINED).....

ROSTER PAIR VARIABLES

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)
AGE1825 Len : 1 HHLD-CONSISTENT NUMBER IN HHLD 18-25 YRS OLD

RANGE = 0 - 12.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)
AGE2634 Len : 1 HHLD-CONSISTENT NUMBER IN HHLD 26-34 YRS OLD

RANGE = 0 - 5.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)
AGE3549 Len : 1 HHLD-CONSISTENT NUMBER IN HHLD 35-49 YRS OLD

RANGE = 0 - 5.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)
AGE50P Len : 2 HHLD-CONSISTENT NUMBER IN HHLD 50+ YRS OLD

RANGE = 0 - 7.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)
AGE15P Len : 2 HHLD-CONSISTENT NUMBER IN HHLD 15+ YRS OLD

RANGE = 1 - 13.....
 . = BLANK (CANNOT BE DETERMINED).....

The following set of variables incorporate the gender of the household member, are also consistent across members of a household, and do not have a counterpart in the household composition (roster) section.

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSSEX1, ROSSEX10, ROSSEX11, ROSSEX12, ROSSEX13, ROSSEX14, ROSSEX15, ROSSEX16, ROSSEX17, ROSSEX18, ROSSEX19, ROSSEX2, ROSSEX20, ROSSEX21, ROSSEX22, ROSSEX23, ROSSEX24, ROSSEX25, ROSSEX3, ROSSEX4, ROSSEX5, ROSSEX6, ROSSEX7, ROSSEX8, ROSSEX9)
MALE1217 Len : 1 HHLD-CONSISTENT NMBR MALES IN HHLD 12-17 YRS OLD

RANGE = 0 - 4.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSSEX1, ROSSEX10, ROSSEX11, ROSSEX12, ROSSEX13, ROSSEX14, ROSSEX15, ROSSEX16, ROSSEX17, ROSSEX18, ROSSEX19, ROSSEX2, ROSSEX20, ROSSEX21, ROSSEX22, ROSSEX23, ROSSEX24, ROSSEX25, ROSSEX3, ROSSEX4, ROSSEX5, ROSSEX6, ROSSEX7, ROSSEX8, ROSSEX9)
MALE1825 Len : 1 HHLD-CONSISTENT NMBR MALES IN HHLD 18-25 YRS OLD

RANGE = 0 - 11.....
 . = BLANK (CANNOT BE DETERMINED).....

ROSTER PAIR VARIABLES

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSSEX1, ROSSEX10, ROSSEX11, ROSSEX12, ROSSEX13, ROSSEX14, ROSSEX15, ROSSEX16, ROSSEX17, ROSSEX18, ROSSEX19, ROSSEX2, ROSSEX20, ROSSEX21, ROSSEX22, ROSSEX23, ROSSEX24, ROSSEX25, ROSSEX3, ROSSEX4, ROSSEX5, ROSSEX6, ROSSEX7, ROSSEX8, ROSSEX9)
MALE2634 Len : 1 HHLD-CONSISTENT NMBR MALES IN HHLD 26-34 YRS OLD

RANGE = 0 - 5.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSSEX1, ROSSEX10, ROSSEX11, ROSSEX12, ROSSEX13, ROSSEX14, ROSSEX15, ROSSEX16, ROSSEX17, ROSSEX18, ROSSEX19, ROSSEX2, ROSSEX20, ROSSEX21, ROSSEX22, ROSSEX23, ROSSEX24, ROSSEX25, ROSSEX3, ROSSEX4, ROSSEX5, ROSSEX6, ROSSEX7, ROSSEX8, ROSSEX9)
MALE3549 Len : 1 HHLD-CONSISTENT NMBR MALES IN HHLD 35-49 YRS OLD

RANGE = 0 - 4.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSSEX1, ROSSEX10, ROSSEX11, ROSSEX12, ROSSEX13, ROSSEX14, ROSSEX15, ROSSEX16, ROSSEX17, ROSSEX18, ROSSEX19, ROSSEX2, ROSSEX20, ROSSEX21, ROSSEX22, ROSSEX23, ROSSEX24, ROSSEX25, ROSSEX3, ROSSEX4, ROSSEX5, ROSSEX6, ROSSEX7, ROSSEX8, ROSSEX9)
MALE50P Len : 2 HHLD-CONSISTENT NMBR MALES IN HHLD 50+ YRS OLD

RANGE = 0 - 6.....
 . = BLANK (CANNOT BE DETERMINED).....

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSSEX1, ROSSEX10, ROSSEX11, ROSSEX12, ROSSEX13, ROSSEX14, ROSSEX15, ROSSEX16, ROSSEX17, ROSSEX18, ROSSEX19, ROSSEX2, ROSSEX20, ROSSEX21, ROSSEX22, ROSSEX23, ROSSEX24, ROSSEX25, ROSSEX3, ROSSEX4, ROSSEX5, ROSSEX6, ROSSEX7, ROSSEX8, ROSSEX9)
MALE15P Len : 2 HHLD-CONSISTENT NMBR MALES IN HHLD 15+ YRS OLD

RANGE = 0 - 11.....
 . = BLANK (CANNOT BE DETERMINED).....

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCPCC14 Len : 2 MULTPLCTY: CHLD-PARENT, CHILD FOCUS, CHLD IS 12-14

1 = Child has one parent.....
 2 = Child has two parents
 98 = Unable to determine number of parents
 99 = Not member of imp rev chld-prnt pr w/12-14 yr old.....

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCPCC17 Len : 2 MULTPLCTY: CHLD-PARENT, CHILD FOCUS, CHLD IS 12-17

1 = Child has one parent.....
 2 = Child has two parents
 98 = Unable to determine number of parents
 99 = Not member of imp rev chld-prnt pr w/12-17 yr old.....

ROSTER PAIR VARIABLES

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCPCC20 Len : 2 MULTPLCTY: CHLD-PARENT, CHILD FOCUS, CHLD IS 12-20

1 = Child has one parent.....
2 = Child has two parents
98 = Unable to determine number of parents
99 = Not member of imp rev chld-prnt pr w/12-20 yr old.....

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCPCC57 Len : 2 MULTPLCTY: CHLD-PARENT, CHILD FOCUS, CHLD IS 15-17

1 = Child has one parent.....
2 = Child has two parents
98 = Unable to determine number of parents
99 = Not member of imp rev chld-prnt pr w/15-17 yr old.....

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCPCP14 Len : 2 MULTPLCTY: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-14

RANGE = 1 - 4.....
98 = Unable to determine number of children (12-14).
99 = Not member of imp rev chld-prnt pr w/12-14 yr old.....

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCPCP17 Len : 2 MULTPLCTY: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-17

RANGE = 1 - 5.....
98 = Unable to determine number of chldrn (12-17).....
99 = Not member of imp rev chld-prnt pr w/12-17 yr old.....

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCPCP20 Len : 2 MULTPLCTY: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-20

RANGE = 1 - 5.....
98 = Unable to determine number of chldrn (12-20).....
99 = Not member of imp rev chld-prnt pr w/12-20 yr old.....

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCPCP57 Len : 2 MULTPLCTY: CHILD-PARENT, PRNT FOCUS, CHLD IS 15-17

RANGE = 1 - 3.....
98 = Unable to determine number of children (15-17).
99 = Not member of imp rev chld-prnt pr w/15-17 yr old.....

ROSTER PAIR VARIABLES

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCS1417 Len : 2 MULTPLCTY: SIBLNG-SIBLNG(12-14/15-17),15-17 FOCUS

RANGE = 1 - 3.....
98 = Unable to determine number of yngr siblings
99 = Not member of imp rev sib-sib pr in these age grps

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCS1714 Len : 2 MULTPLCTY: SIBLNG-SIBLNG(12-14/15-17),12-14 FOCUS

RANGE = 1 - 4.....
98 = Unable to determine number of older siblings
99 = Not member of imp rev sib-sib pr in these age grps

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCS1725 Len : 2 MULTPLCTY: SIBLNG-SIBLNG(12-17/18-25),18-25 FOCUS

RANGE = 1 - 4.....
98 = Unable to determine number of yngr siblings
99 = Not member of imp rev sib-sib pr in these age grps

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCS2517 Len : 2 MULTPLCTY: SIBLNG-SIBLNG(12-17/18-25),12-17 FOCUS

RANGE = 1 - 3.....
98 = Unable to determine number of older siblings
99 = Not member of imp rev sib-sib pr in these age grps

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCSPSP Len : 2 MULTPLCTY: SPOUSE-SPOUSE

1 = Member of imp rev spouse-spouse pair
98 = Unable to determine if member spouse-spouse pair.
99 = Not member of imp rev spouse-spouse pair

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
MCSPSPWC Len : 2 MULTPLCTY: SPOUSE-SPOUSE W/ CHILDREN (0-17 YR OLD)

1 = Member of imp rev spouse-spouse pr w/children
98 = Unable to determine if member sp-sp pr w/ children.....
99 = Not member of imp rev spouse-spouse pr w/children

ROSTER PAIR VARIABLES

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HCPCC14 Len : 2 HHLD CNT: CHILD-PARENT, CHLD FOCUS, CHLD IS 12-14

RANGE = 0 - 4.....
98 = Unable to determine number of chldrn (12-14).....

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HCPCC17 Len : 2 HHLD CNT: CHILD-PARENT, CHLD FOCUS, CHLD IS 12-17

RANGE = 0 - 6.....
98 = Unable to determine number of chldrn (12-17).....

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HCPCC20 Len : 2 HHLD CNT: CHILD-PARENT, CHLD FOCUS, CHLD IS 12-20

RANGE = 0 - 6.....
98 = Unable to determine number of chldrn (12-20).....

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HPCPC14 Len : 2 HHLD CNT: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-14

RANGE = 0 - 4.....
98 = Unable to determine number of parents

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HPCPC17 Len : 2 HHLD CNT: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-17

RANGE = 0 - 4.....
98 = Unable to determine number of parents

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HPCPC20 Len : 2 HHLD CNT: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-20

RANGE = 0 - 4.....
98 = Unable to determine number of parents

ROSTER PAIR VARIABLES

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HCS1417 Len : 2 HHLD CNT: SIBLNG-SIBLNG (12-14/15-17), 15-17 FOCUS

RANGE = 0 - 4.....
98 = Unable to determine number of older siblings

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HCS1725 Len : 2 HHLD CNT: SIBLNG-SIBLNG (12-17/18-25), 18-25 FOCUS

RANGE = 0 - 4.....
98 = Unable to determine number of older siblings

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HCSPSP Len : 2 HHLD CNT: NUMBER OF SPOUSE-SPOUSE PAIRS IN HHLD

RANGE = 0 - 3.....
98 = Unable to determine number of spouse-spouse prs

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLT1, ROSRLT10, ROSRLT11, ROSRLT12, ROSRLT13, ROSRLT14, ROSRLT15, ROSRLT16, ROSRLT17, ROSRLT18, ROSRLT19, ROSRLT2, ROSRLT20, ROSRLT21, ROSRLT22, ROSRLT23, ROSRLT24, ROSRLT25, ROSRLT3, ROSRLT4, ROSRLT5, ROSRLT6, ROSRLT7, ROSRLT8, ROSRLT9)
HCSPSPWC Len : 2 HHLD CNT: NMBR SPSE-SPSE PRS W/CHLDRN (0-17 YRS)

RANGE = 0 - 2.....
98 = Unable to determne nmbr spouse-spouse prs w chldrn.....

IMPUTED ROSTER PAIR VARIABLES

IMPUTED ROSTER PAIR VARIABLES

(PAIRREL)
IRPRREL

Len : 2 FAMILY PAIR RELATIONSHIP INDICATOR - IMPUTATION REVISED

- 1 = Parent-child, child is 12-14.....
- 2 = Parent-child, child is 15-17.....
- 3 = Parent-child, child is 18-20.....
- 4 = Parent-child, child is 21 or over.....
- 5 = Sibling-sibling, younger is 12-14, older is 15-17.....
- 6 = Sibling-sibling, younger is 12-17, older is 18-25.....
- 7 = Other sibling-sibling pair.....
- 8 = Spouse-spouse with children aged 0-17.....
- 9 = Spouse-spouse without children aged 0-17.....
- 11 = Grandparent-grandchild.....
- 12 = Other clearly identifiable pair (e.g. roommate).....
- 13 = Pair type not clr, defntly not pr codes 1 thru 11.....
- 99 = Not in a pair.....

(PAIRREL)
IIPRREL

Len : 1 FAMILY PAIR RELATIONSHIP INDICATOR - IMPUTATION INDICATOR

- 1 = Questionnaire data.....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data.....
- 9 = Not in a pair.....

(MCPCC14)
IRMPCC14

Len : 2 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-14 - IMP REV

- 1 = Child has one parent.....
- 2 = Child has two parents.....
- 99 = Not member of imp rev chld-prnt pr w/12-14 yr old.....

(MCPCC14)
IIMPCC14

Len : 1 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-14 - IMP IND

- 1 = Questionnaire data.....
- 3 = Statistically imputed data.....
- 9 = Not member of imp rev chld-prnt pr w/12-14 yr old.....

(MCPCC17)
IRMPCC17

Len : 2 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-17 - IMP REV

- 1 = Child has one parent.....
- 2 = Child has two parents.....
- 99 = Not member of imp rev chld-prnt pr w/12-17 yr old.....

(MCPCC17)
IIMPCC17

Len : 1 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-17 - IMP IND

- 1 = Questionnaire data.....
- 3 = Statistically imputed data.....
- 9 = Not member of imp rev chld-prnt pr w/12-17 yr old.....

(MCPCC20)
IRMPCC20

Len : 2 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-20 - IMP REV

- 1 = Child has one parent.....
- 2 = Child has two parents.....
- 99 = Not member of imp rev chld-prnt pr w/12-20 yr old.....

IMPUTED ROSTER PAIR VARIABLES

(MCPCC20)
IIMPCC20

Len : 1 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-20 - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev chld-prnt pr w/12-20 yr old.....

(MCPCC57)
IRMPCC57

Len : 2 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 15-17 - IMP REV

1 = Child has one parent.....
2 = Child has two parents
99 = Not member of imp rev chld-prnt pr w/15-17 yr old.....

(MCPCC57)
IIMPCC57

Len : 1 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 15-17 - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev chld-prnt pr w/15-17 yr old.....

(MCPCP14)
IRMPCP14

Len : 2 MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-14 - IMP REV

RANGE = 1 - 4.....
99 = Not member of imp rev chld-prnt pr w/12-14 yr old.....

(MCPCP14)
IIMPCP14

Len : 1 MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-14 - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev chld-prnt pr w/12-14 yr old.....

(MCPCP17)
IRMPCP17

Len : 2 MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-17 - IMP REV

RANGE = 1 - 5.....
99 = Not member of imp rev chld-prnt pr w/12-17 yr old.....

(MCPCP17)
IIMPCP17

Len : 1 MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-17 - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev chld-prnt pr w/12-17 yr old.....

(MCPCP20)
IRMPCP20

Len : 2 MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-20 - IMP REV

RANGE = 1 - 5.....
99 = Not member of imp rev chld-prnt pr w/12-20 yr old.....

(MCPCP20)
IIMPCP20

Len : 1 MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-20 - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev chld-prnt pr w/12-20 yr old.....

IMPUTED ROSTER PAIR VARIABLES

(MCP57)
IRMP57

Len : 2 MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 15-17 - IMP REV

RANGE = 1 - 3.....
99 = Not member of imp rev chld-prnt pr w/15-17 yr old.....

(MCP57)
IIMPC57

Len : 1 MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 15-17 - IMP IND

1 = Questionnaire data
3 = Statistically Imputed data
9 = Not member of imp rev chld-prnt pr w/15-17 yr old.....

(MCS1417)
IRMS1417

Len : 2 MLTPLCTY: SIB-SIB(12-14/15-17),15-17 FOCUS - IMP REV

RANGE = 1 - 3.....
99 = Not member of imp rev sib-sib pr in these age grps

(MCS1417)
IIMS1417

Len : 1 MLTPLCTY: SIB-SIB(12-14/15-17),15-17 FOCUS - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev sib-sib pr in these age grps

(MCS1714)
IRMS1714

Len : 2 MLTPLCTY: SIB-SIB(12-14/15-17),12-14 FOCUS - IMP REV

RANGE = 1 - 4.....
99 = Not member of imp rev sib-sib pr in these age grps

(MCS1714)
IIMS1714

Len : 1 MLTPLCTY: SIB-SIB(12-14/15-17),12-14 FOCUS - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev sib-sib pr in these age grps

(MCS1725)
IRMS1725

Len : 2 MLTPLCTY: SIB-SIB(12-17/18-25),18-25 FOCUS - IMP REV

RANGE = 1 - 4.....
99 = Not member of imp rev sib-sib pr in these age grps

(MCS1725)
IIMS1725

Len : 1 MLTPLCTY: SIB-SIB(12-17/18-25),18-25 FOCUS - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev sib-sib pr in these age grps

(MCS2517)
IRMS2517

Len : 2 MLTPLCTY: SIB-SIB(12-17/18-25),12-17 FOCUS - IMP REV

RANGE = 1 - 3.....
99 = Not member of imp rev sib-sib pr in these age grps

(MCS2517)
IIMS2517

Len : 1 MLTPLCTY: SIB-SIB(12-17/18-25),12-17 FOCUS - IMP IND

1 = Questionnaire data
3 = Statistically imputed data
9 = Not member of imp rev sib-sib pr in these age grps

IMPUTED ROSTER PAIR VARIABLES

(HCPCC14)
IRHPCC14

Len : 1 HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-14 - IMP REV

RANGE = 0 - 4.....

(HCPCC14)
IIHPCC14

Len : 1 HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-14 - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

(HCPCC17)
IRHPCC17

Len : 1 HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-17 - IMP REV

RANGE = 0 - 6.....

(HCPCC17)
IIHPCC17

Len : 1 HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-17 - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

(HCPCC20)
IRHPCC20

Len : 1 HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-20 - IMP REV

RANGE = 0 - 6.....

(HCPCC20)
IIHPCC20

Len : 1 HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-20 - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

(HCPCP14)
IRHPCP14

Len : 1 HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-14 - IMP REV

RANGE = 0 - 4.....

(HCPCP14)
IIHPCP14

Len : 1 HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-14 - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

(HCPCP17)
IRHPCP17

Len : 1 HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-17 - IMP REV

RANGE = 0 - 4.....

(HCPCP17)
IIHPCP17

Len : 1 HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-17 - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

(HCPCP20)
IRHPCP20

Len : 1 HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-20 - IMP REV

RANGE = 0 - 4.....

IMPUTED ROSTER PAIR VARIABLES

(HCPCP20)
IIHPCP20

Len : 1 HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-20 - IMP IND

1 = Questionnaire data
3 = Statistically imputed data

(HCS1417)
IRHS1417

Len : 1 HHLD CNT: SIB-SIB(12-14/15-17),15-17 FOCUS - IMP REV

RANGE = 0 - 4.....

(HCS1417)
IIHS1417

Len : 1 HHLD CNT: SIB-SIB (12-14/15-17),15-17 FCS - IMP IND

1 = Questionnaire data
3 = Statistically imputed data

(HCS1725)
IRHS1725

Len : 1 HHLD CNT: SIB-SIB(12-17/18-25),18-25 FOCUS - IMP REV

RANGE = 0 - 4.....

(HCS1725)
IIHS1725

Len : 1 HHLD CNT: SIB-SIB (12-17/18-25),18-25 FCS - IMP IND

1 = Questionnaire data
3 = Statistically imputed data

(HCSPSP)
IRHCSPSP

Len : 1 HHLD CNT: NUMBER OF SPOUSE-SPOUSE PRS HHLD - IMP REV

RANGE = 0 - 3.....

(HCSPSP)
IIHCSPSP

Len : 1 HHLD CNT: NMBR SPOUSE-SPOUSE PRS IN HHLD - IMP IND

1 = Questionnaire data
3 = Statistically imputed data

(HCSPSPWC)
IRHCSPWC

Len : 1 HHLD CNT: NMBR SPOUSE-SPOUSE PRS W/ CHLDRN - IMP REV

RANGE = 0 - 3.....

(HCSPSPWC)
IIHCSPWC

Len : 1 HHLD CNT: NMBR SPOUSE-SPOUSE PRS W/ CHLDRN - IMP IND

1 = Questionnaire data
3 = Statistically imputed data

PROXY INFORMATION

PROXY INFORMATION

The following variables PRXABLE2, PRXHOME2, PRXJOIN2, and PRXANS2 are comparable to the variables PROXABLE, PROXHOME, PROXJOIN, and PROXANS prior to 2003. These variables have been given new names to account for differences in the CAI questionnaire.

(QP01)

PRXABLE2

Len : 2 ANOTHER FAMILY MEMBER THAT CAN GIVE INFO ABOUT HTH

- 1 = Yes
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

The following variable, PRXRELAT, replaces the variables PROXREL1 and PROXREL2 prior to 2003. Previously, respondents were asked to specify which family member would be better able to serve as their proxy. However, now the respondent is shown a list of eligible family members based on their household rosters and told to choose the family member that would serve as their proxy.

(QP02)

PRXRELAT

Len : 2 RELATIONSHIP OF RELATIVE TO RESPONDENT

- 1 = Father.....
- 2 = Mother
- 3 = Son.....
- 4 = Daughter.....
- 5 = Brother.....
- 6 = Sister
- 7 = Husband
- 8 = Wife
- 9 = Male live-in/Boyfriend.....
- 10 = Female live-in/Girlfriend
- 11 = Son-in-law.....
- 12 = Daughter-in-law
- 13 = Grandson.....
- 14 = Granddaughter.....
- 15 = Father-in-law.....
- 16 = Mother-in-law
- 17 = Grandfather
- 18 = Grandmother
- 19 = Other Male Relative
- 20 = Other Female Relative
- 21 = Other Adult Relative
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

PROXY INFORMATION

The following variable, PRXRELATD, is created to include the detailed levels of the household relationships introduced in 2016.

(QP02)

PRXRELATD

Len : 2 DETAILED RELATIONSHIP OF RELATIVE TO RESPONDENT

1 = Husband
 2 = Wife
 3 = Son
 4 = Daughter
 5 = Son-in-law
 6 = Daughter-in-law
 7 = Brother
 8 = Sister
 9 = Brother-in-law
 10 = Sister-in-law
 11 = Father
 12 = Mother
 13 = Father-in-law
 14 = Mother-in-law
 15 = Uncle
 16 = Aunt
 17 = Nephew
 18 = Niece
 19 = Grandfather
 20 = Grandmother
 21 = Grandson
 22 = Granddaughter
 23 = Male cousin
 24 = Female cousin
 25 = Ex-spouse (male)
 26 = Ex-spouse (female)
 27 = Live-in boyfriend (male)
 28 = Live-in girlfriend (female)
 29 = Other male relative
 30 = Other female relative
 31 = Other adult relative
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

(QP03)

PRXHOME2

Len : 2 IS RELATIVE AT HOME NOW?

1 = Yes
 2 = No
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

(QP04)

PRXJOIN2

Len : 2 ASK THE RELATIVE TO JOIN US

1 = Yes
 2 = No
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

PROXY INFORMATION

PRXRETRY was created starting in 2014 and indicates whether respondents younger than 18 selected another proxy if their previously selected proxy was unavailable.

(QP03A)

PRXRETRY

Len : 2 SELECTED PROXY UNAVAILABLE, OTHER PROXY AVAILABLE?

2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

(HASJOIN)

PRXYANS2

Len : 2 HAS THE RELATIVE JOINED?

1 = Yes
2 = No.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

HEALTH INSURANCE

HEALTH INSURANCE

The next questions are about [SAMPLE MEMBER POSS] health insurance coverage and the kinds and amounts of income that [SAMPLE MEMBER] and other people in your family receive. This information will help in planning health care services and finding ways to lower costs of care.

NOTE: Beginning in 2003, respondents under the age of 65 who reported that they were covered by Medicare were asked to confirm their answer.

Several government programs provide medical care or help pay medical bills.

Medicare is a health insurance program for people aged 65 and older and for certain people with disabilities. Is [SAMPLE MEMBER A] covered by Medicare?

(QHI01, QHI01V)

MEDICARE

Len : 2 COVERED BY MEDICARE

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

NOTE: The variable CAIDCHIP was created from responses to the first question shown below for respondents who were aged 20 or older. For respondents who were aged 12 to 19, CAIDCHIP was created from responses to the two questions shown below. This variable replaces the variable MEDICAID that was present in prior years. Beginning in 2003, respondents aged 65 or older who reported that they were covered by Medicaid were asked to confirm their answer.

Medicaid is a public assistance program that pays for medical care for people with low income and people with disabilities. The Medicaid program in [STATE FILL] is also called [MEDIFILL]. Medicaid may also be called Medical Assistance.

Is [SAMPLE MEMBER A] covered by Medicaid?

Is [SAMPLE MEMBER A] currently covered by [CHIPFILL]?

(QHI02, QHI02A, QHI02V)

CAIDCHIP

Len : 2 COVERED BY MEDICAID/CHIP

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

There are certain programs that cover active duty and retired career military personnel and their dependents and survivors and also disabled veterans and their dependents and survivors.

Is [SAMPLE MEMBER A] currently covered by TRICARE, or CHAMPUS, CHAMPVA, the VA, or military health care?

(QHI03)

CHAMPUS

Len : 2 COV BY TRICARE, CHAMPUS, CHAMPVA, VA, MILITARY

1 = Yes
2 = No
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER)

HEALTH INSURANCE

Private health insurance can be obtained through work, such as through an employer, union, or professional association, by paying premiums directly to a health insurance company, or by purchasing a plan through the Health Insurance Marketplace. It includes coverage by a health maintenance organization or HMO, fee for service plans, and single service plans.

Is [SAMPLE MEMBER A] currently covered by private health insurance?

(QH106)

PRVHLTIN

Len : 2 COVERED BY PRIVATE INSURANCE

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....

Was [SAMPLE MEMBER POSS] private health insurance obtained through work, such as through an employer, union, or professional association? It can be through any family member's employment, not just [SAMPLE MEMBER POSS] employment.

(QH107)

GRPHLTIN

Len : 2 PRIVATE PLAN OFFERED THROUGH EMPLOYER OR UNION

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP (PRVHLTIN = 2).....

Does [SAMPLE MEMBER POSS] private health insurance include coverage for treatment for any of the following conditions?

Alcohol abuse or alcoholism?

(QH108)

HLTINALC

Len : 2 ALCOHOL ABUSE OR ALCOHOLISM

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP (PRVHLTIN = 2).....

Drug abuse?

(QH109)

HLTINDRG

Len : 2 DRUG ABUSE

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned
94 = DON'T KNOW
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP (PRVHLTIN = 2).....

HEALTH INSURANCE

Mental or emotional problems?

(QHI10)

HLTINMNT

Len : 2 MENTAL OR EMOTIONAL DIFFICULTIES

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP (PRVHLTIN = 2)

Is [SAMPLE MEMBER A] currently covered by any kind of health insurance, that is, any policy or program that provides or pays for medical care?

(QHI11)

HLTINNOS

Len : 2 COVERED BY HEALTH INSUR (NOT OTHERWISE SPECIFIED)

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, that is from [DATE FILL] through today, was there any time when [SAMPLE MEMBER] did not have any kind of health insurance or coverage?

(QHI13)

HLCNOTYR

Len : 2 ANYTIME DID NOT HAVE HEALTH INS/COVER PAST 12 MOS

1 = Yes
 2 = No
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

During the past 12 months, that is from [DATE FILL] through today, about how many months [were you/was SAMPLE MEMBER] without any kind of health insurance or coverage?

(QHI14)

HLCNOTMO

Len : 2 PAST 12 MOS, HOW MANY MOS W/O COVERAGE

RANGE = 1 - 12
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

About how long has it been since [SAMPLE MEMBER] last had any kind of health coverage?

(QHI15)

HLCLAST

Len : 2 TIME SINCE LAST HAD HEALTH CARE COVERAGE

1 = Within the past 6 months
 2 = More than 6 months ago, but within the past year
 3 = More than 1 year ago, but within the past 3 years
 4 = More than 3 years ago
 5 = Never had coverage
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER)
 99 = LEGITIMATE SKIP

HEALTH INSURANCE

Which of the reasons on this card is the main reason why [SAMPLE MEMBER] stopped being covered by health insurance?

(QHI17)

HLLOSRSN

Len : 2 MAIN REASON STOPPED COVERED BY HEALTH INSURANCE

- 1 = Pers in family w/health ins lost job/chng employer
- 2 = Lost Medicaid/Med Assist b/c new job/incr income.....
- 3 = Lost Medicaid/Med Assist some other reason
- 4 = Cost is too high/can't afford premiums
- 5 = Became ineligible because of age or leaving school
- 6 = Employer does not offer coverage, or not eligible.....
- 7 = Got divorced or separated from person w/insurance
- 8 = Death of spouse or parent.....
- 9 = Insurance company refused coverage
- 10 = Don't need it.....
- 11 = Received Medicaid/med insur only while pregnant
- 12 = Some other reason
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Which of the reasons on this card describe why [SAMPLE MEMBER] never had health insurance coverage?

(QHI18)

HLNV COST

Len : 2 COST TOO HIGH

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(QHI18)

HLNV OFFR

Len : 2 EMPLOYER DOESN'T OFFER

- 1 = Response entered
- 6 = Response not entered.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(QHI18)

HLNV REF

Len : 2 INSURANCE COMPANY REFUSED COVERAGE

- 1 = Response entered
- 6 = Response not entered.....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(QHI18)

HLNV NEED

Len : 2 DON'T NEED IT

- 1 = Response entered
- 6 = Response not entered.....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

HEALTH INSURANCE

(QHI18)
HLNVSOR

Len : 2 NEVER HAD HLTH INS SOME OTHER REASON

1 = Response entered
6 = Response not entered.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP

IMPUTED HEALTH INSURANCE

IMPUTED HEALTH INSURANCE

Starting in 2002, missing values in the variables describing the type of health insurance were imputed. In particular, missing values in the edited variables PRVHLTIN (private health insurance), MEDICARE, CAIDCHIP (Medicaid/children's state-assisted health insurance), CHAMPUS, and a modified version of HLTINNOS (other health insurance) were imputed. The overall health insurance variable was then created by combining the information from the detailed imputation- revised variables in the variable IRINSUR4. This differs from the method used in 1999-2001 where the edited health insurance variables were combined before imputation to create a recoded overall health insurance variable (INSUR3), the missing values of which were imputed in the variable IRINSUR3. As in previous years, missing values in PRVHLTIN were imputed. However, the name has changed (IRPINSUR in 1999-2001, IRPRVHLT in 2002) to reflect the fact that the imputation of missing values in PRVHLTIN was univariate from 1999-2001, and multivariate (with the other detailed variables) in 2002.

(CAIDCHIP)

IRMCDCHP

Len : 1 MEDICAID/CHIP - IMPUTATION REVISED

1 = Yes, respondent does have Medicaid/CHIP

2 = No, respondent does not have Medicaid/CHIP

(CAIDCHIP)

IIMCDCHP

Len : 1 MEDICAID/CHIP - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(MEDICARE)

IRMEDICR

Len : 1 MEDICARE - IMPUTATION REVISED

1 = Yes, respondent does have Medicare

2 = No, respondent does not have Medicare.....

(MEDICARE)

IIMEDICR

Len : 1 MEDICARE - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(CHAMPUS)

IRCHMPUS

Len : 1 CHAMPUS - IMPUTATION REVISED

1 = Yes, R has Tricare, Champus, VA, Military health.....

2 = No, R doesn't have Tricare, Chmps, VA, Military health

(CHAMPUS)

IICHMPUS

Len : 1 CHAMPUS - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(PRVHLTIN)

IRPRVHLT

Len : 1 PRIVATE HEALTH INSURANCE - IMPUTATION REVISED

1 = Yes, R does have private health insurance

2 = No, R does not have private health insurance.....

(PRVHLTIN)

IIPRVHLT

Len : 1 PRIVATE HEALTH INSURANCE - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

IMPUTED HEALTH INSURANCE

A respondent is eligible for the other health insurance question if they satisfied the following conditions.

- (1) Not covered by private insurance (IRPRVHLT=2)
- (2) Not covered by Medicare (IRMEDICR=2)
- (3) Not covered by Medicaid/CHIPCOV (IRMCDCHP=2)
- (4) Not covered by Champus, ChampVA, VA, or Military (IRCHMPUS=2)

Otherwise, they are not eligible and IROTHHLT=99.

(ANYHLTIN, CAIDCHIP, CHAMPUS, IRCHMPUS, IRMCDCHP, IRMEDICR, IRPRVHLT, MEDICARE, PRVHLTIN)
IROTHHLT Len : 2 OTHER HEALTH INSURANCE - IMPUTATION REVISED

- 1 = Yes, R is covered by other health insurance
- 2 = No, R is not covered by other health insurance
- 99 = LEGITIMATE SKIP

(ANYHLTIN, CAIDCHIP, CHAMPUS, IRCHMPUS, IRMCDCHP, IRMEDICR, IRPRVHLT, MEDICARE, PRVHLTIN)
IIOTHHLT Len : 1 OTHER HEALTH INSURANCE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP

RECODED HEALTH INSURANCE

RECODED HEALTH INSURANCE

NOTE: The variable HLCALLFG is a created "flag" variable that indicates when a respondent (or proxy) reported that the respondent was covered by all of the following: Medicare, Medicaid, the Children's Health Insurance Program (if aged 12 to 19), military health care, and private health insurance. The variable HLCALL99 also is a created "flag" variable that indicates when respondents were reported to be covered by Medicare, Medicaid, military health care, and private health insurance. This HLCALL99 variable is comparable to HLCALLFG in 1999, when these four types of health insurance were the only types of current coverage that were asked about in the interview.

HLCALLFG Len : 2 FLAG IF EVERY FORM OF HEALTH INS REPORTED

1 = Answered yes to all current health insurance Qs.....
98 = BLANK (NO ANSWER).....

HLCALL99 Len : 2 YES TO MEDICARE/MEDICAID/CHAMPUS/PRVHLTIN

1 = Yes
98 = BLANK (NO ANSWER).....

NOTE: The following variable, ANYHLTIN, was created from the source variables MEDICARE, CAIDCHIP, CHAMPUS, PRVHLTIN, and HLTINNOS.

(CAIDCHIP, CHAMPUS, HLTINNOS, MEDICARE, PRVHLTIN)

ANYHLTIN Len : 2 COVERED BY ANY HEALTH INSURANCE - RECODE

1 = Yes
2 = No.....
4 = No LOGICALLY ASSIGNED
94 = DON'T KNOW.....
97 = REFUSED
98 = OTHER MISSING

For IRINSUR4, a respondent is classified as having any health insurance (IRINSUR4=1) if they satisfied ANY of the following conditions.

- (1) Covered by private insurance (IRPRVHLT=1)
- (2) Covered by Medicare (IRMEDICR=1)
- (3) Covered by Medicaid/CHIPCOV (IRMCDCHP=1)
- (4) Covered by Champus, ChampVA, VA, or Military (IRCHMPUS=1)
- (5) Covered by other health insurance (IROTHHLT=1)

A respondent is classified as NOT having any health insurance (IRINSUR4=2) if they meet EVERY one of the following conditions.

- (1) Not covered by private insurance (IRPRVHLT=2)
- (2) Not covered by Medicare (IRMEDICR=2)
- (3) Not covered by Medicaid/CHIPCOV (IRMCDCHP=2)
- (4) Not covered by Champus, ChampVA, VA, or Military (IRCHMPUS=2)
- (5) Not covered by other health insurance (IROTHHLT=2)

(IRCHMPUS, IRMCDCHP, IRMEDICR, IROTHHLT, IRPRVHLT)

IRINSUR4 Len : 1 RC-OVERALL HEALTH INSURANCE - IMPUTATION REVISED

1 = Yes, respondent is covered by health insurance
2 = No, respondent is not covered by health insurance.....

(IRCHMPUS, IRMCDCHP, IRMEDICR, IROTHHLT, IRPRVHLT)

IIINSUR4 Len : 1 RC-OVERALL HEALTH INSURANCE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

(IRCHMPUS, IRMEDICR, IROTHHLT)

OTHINS Len : 1 RC-OTHER HEALTH INSURANCE

1 = Yes (IRMEDICR=1 or IRCHMPUS=1 or IROTHHLT=1).....
2 = No (Otherwise).....

INCOME

INCOME

The legitimate skip code 99 was assigned if the respondent had no other family members in household or if the corresponding respondent level variable is 1. This note applies to variables in this section marked by a².

These next questions are about the kinds and amounts of income that you receive.

These next questions are about the kinds and amounts of income received by you and your [FAMILY RELATIONSHIP FILL].

These next questions are about the kinds and amounts of income received by [SAMPLE MEMBER] and you.

These next questions are about the kinds and amounts of income received by your family living here, including you, your [FAMILY RELATIONSHIP FILLS].

These next questions are about the kinds and amounts of income received by [SAMPLE MEMBER] and his/her family living here, including you, his/her [FAMILY RELATIONSHIP FILLS].

These questions refer to the calendar year [CURRENT YEAR - 1] rather than to the past 12 months that were referred to in some earlier questions. The calendar year [CURRENT YEAR - 1] would be from January 1st, [CURRENT YEAR - 1], through December 31st, [CURRENT YEAR - 1].

Social Security or Railroad Retirement payments are paid by the U.S. Government to persons who are retired, severely disabled, or are dependents or survivors of workers.

In [CURRENT YEAR - 1], did you receive Social Security or Railroad Retirement payments?

In [CURRENT YEAR - 1], did you or your [FAMILY RELATIONSHIP FILL] receive Social Security or Railroad Retirement payments?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive Social Security or Railroad Retirement payments?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive Social Security or Railroad Retirement payments?

(Q101N)
FAMSOC

Len : 2 FAMILY RECEIVE SS OR RR PAYMENTS

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

Supplemental Security Income or SSI is a program administered by a government agency that makes assistance payments to people with low income who are aged, blind, or disabled. This is not the same as Social Security.

In [CURRENT YEAR - 1], Did you receive Supplemental Security Income or SSI?

In [CURRENT YEAR - 1], Did you or your [FAMILY RELATIONSHIP FILL] receive Supplemental Security Income or SSI?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive Supplemental Security Income or SSI?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive Supplemental Security Income or SSI?

(Q103N)
FAMSSI

Len : 2 FAMILY RECEIVE SSI

1 = Yes
2 = No.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED
98 = BLANK (NO ANSWER).....

INCOME

The Supplemental Nutrition Assistance Program, or SNAP, formerly known as food stamps, provides assistance for buying food. A special card is issued which can be used to buy food in grocery stores. SNAP does not include WIC or free or reduced school lunches.

In [CURRENT YEAR - 1], did you receive SNAP benefits?

In [CURRENT YEAR - 1], did you or your [FAMILY RELATIONSHIP FILL] receive SNAP benefits?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive SNAP benefits?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive SNAP benefits?

(Q107N)

FSTAMP

Len : 2 FAMILY RECEIVES FOOD STAMPS

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

At any time during [CURRENT YEAR - 1], even for one month, did you receive any cash assistance from a state or county welfare program such as [TANFFILL]?

At any time during [CURRENT YEAR - 1], even for one month, did you or your [FAMILY RELATIONSHIP FILL] receive any cash assistance from a state or county welfare program such as [TANFFILL]?

At any time during [CURRENT YEAR - 1], even for one month, did [SAMPLE MEMBER] or you receive any cash assistance from a state or county welfare program such as [TANFFILL]?

At any time during [CURRENT YEAR - 1], even for one month, did [SAMPLE MEMBER] or any of these same family members receive any cash assistance from a state or county welfare program such as [TANFFILL]?

(Q108N)

FAMPMT

Len : 2 FAMILY RECEIVE PUBLIC ASSIST

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

In [CURRENT YEAR - 1], because of low income, did you receive any other kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

In [CURRENT YEAR - 1], because of low income, did you or your [FAMILY RELATIONSHIP FILL] receive any other kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

In [CURRENT YEAR - 1], because of low income, did [SAMPLE MEMBER] or you receive any other kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

In [CURRENT YEAR - 1], because of low income, did [SAMPLE MEMBER] or any of these same family members receive any other kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

(Q110N)

FAMSVC

Len : 2 FAMILY REC WELFARE/JOB PLACEMENT/TRANS/CHILD

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

INCOME

For how many months in [CURRENT YEAR - 1] did you receive any type of welfare or public assistance?

For how many months in [CURRENT YEAR - 1] did you or your [FAMILY RELATIONSHIP FILL] receive any type of welfare or public assistance?

For how many months in [CURRENT YEAR - 1] did [SAMPLE MEMBER] or you receive any type of welfare or public assistance?

For how many months in [CURRENT YEAR - 1] did [SAMPLE MEMBER] or any other family member living here receive any type of welfare or public assistance?

(Q112AN, Q112BN)

WELMOS

Len : 2 # MONTHS RESP/FAM MEM REC ANY WELFARE ASSIST

RANGE = 1 - 12.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....
99 = LEGITIMATE SKIP.....

Before taxes and other deductions, was your total personal income from all sources during [CURRENT YEAR - 1] more or less than 20,000 dollars?

Now I am going to ask about [SAMPLE MEMBER POSS] own personal income. Before taxes and other deductions, was [SAMPLE MEMBER POSS] total personal income from all sources during [CURRENT YEAR - 1] more or less than 20,000 dollars?

(Q120N)

PINC1

Len : 2 RESPONDENT'S TOTAL INCOME MORE OR LESS THAN 20K

1 = \$20,000 or more.....
2 = Less than \$20,000.....
4 = Less than \$20,000 Logically assigned.....
85 = BAD DATA Logically assigned.....
94 = DON'T KNOW.....
97 = REFUSED.....
98 = BLANK (NO ANSWER).....

INCOME

NOTE: Beginning in 2004 (and continuing in the current survey year), PINC2 includes a level 29 for incomes of \$100,000 or more. Documentation of level 28 also is now "\$75,000 to \$99,999." Prior to 2004, documentation for level 28 in FAMINC2 was "\$75,000 or more."

Of these income groups, which category best represents [SAMPLE MEMBER POSS] total personal income during [CURRENT YEAR - 1]?

(Q/21A, Q/21B)

PINC2

Len : 2 RESPONDENT'S TOTAL INCOME (FINER CAT.)

| |
|-------------------------------|
| 1 = Less than \$1,000 |
| 2 = \$1,000 - \$1,999..... |
| 3 = \$2,000 - \$2,999..... |
| 4 = \$3,000 - \$3,999..... |
| 5 = \$4,000 - \$4,999..... |
| 6 = \$5,000 - \$5,999..... |
| 7 = \$6,000 - \$6,999..... |
| 8 = \$7,000 - \$7,999..... |
| 9 = \$8,000 - \$8,999..... |
| 10 = \$9,000 - \$9,999..... |
| 11 = \$10,000 - \$10,999..... |
| 12 = \$11,000 - \$11,999..... |
| 13 = \$12,000 - \$12,999..... |
| 14 = \$13,000 - \$13,999..... |
| 15 = \$14,000 - \$14,999..... |
| 16 = \$15,000 - \$15,999..... |
| 17 = \$16,000 - \$16,999..... |
| 18 = \$17,000 - \$17,999..... |
| 19 = \$18,000 - \$18,999..... |
| 20 = \$19,000 - \$19,999..... |
| 21 = \$20,000 - \$24,999..... |
| 22 = \$25,000 - \$29,999..... |
| 23 = \$30,000 - \$34,999..... |
| 24 = \$35,000 - \$39,999..... |
| 25 = \$40,000 - \$44,999..... |
| 26 = \$45,000 - \$49,999..... |
| 27 = \$50,000 - \$74,999..... |
| 28 = \$75,000 - \$99,999..... |
| 29 = \$100,000 or more |
| 85 = BAD DATA..... |
| 94 = DON'T KNOW..... |
| 97 = REFUSED |
| 98 = BLANK (NO ANSWER)..... |

INCOME

Of these income groups, which category best represents [SAMPLE MEMBER POSS] total personal income during [CURRENT YEAR - 1]?

(Q/21A, Q/21B)

PRINC3

Len : 2 RESPONDENT'S TOTAL INCOME (FINER CAT.)

- 1 = Less than \$1,000
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 - \$149,999
- 30 = \$150,000 or more
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Before taxes and other deductions, was the total combined family income during [CURRENT YEAR - 1] more or less than 20,000 dollars?

(Q/22)

FINC1²

Len : 2 TOTAL FAMILY INCOME GROUP IN PREV CALENDAR YR

- 1 = \$20,000 or more
- 2 = Less than \$20,000
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

INCOME

NOTE: Beginning in 2004 (and continuing in the current survey year), FINC2 includes a level 29 for incomes of \$100,000 or more. Documentation of level 28 also is now "\$75,000 to \$99,999." Prior to 2004, documentation for level 28 in FAMINC2 was "\$75,000 or more." The label for the variable FINC2 also includes reference to a variable called IRFAMSKP. This variable, when equal to 0, indicates that other family members live in the household. When equal to 1, no other family members are in the household.

Of these income groups, which category best represents your total combined family income during [CURRENT YEAR - 1] - that is, yours and that of your [FAMILY RELATIONSHIP FILL].

Of these income groups, which category best represents your total combined family income during [CURRENT YEAR - 1] - that is, your [SAMPLE MEMBER POSS] and yours.

Of these income groups, which category best represents your total combined family income during [CURRENT YEAR - 1] - that is, yours and that of your [RELATIONSHIP FILLS].

Of these income groups, which category best represents your total combined family income during [CURRENT YEAR - 1] - that is, [SAMPLE MEMBER POSS] and that of [SAMPLE MEMBER POSS] [FAMILY RELATIONSHIP FILLS] living here?

ENTER NUMBER THAT BEST REPRESENTS THE TOTAL COMBINED FAMILY INCOME IN [CURRENT YEAR - 1].

(Q/23A, Q/23B)

FINC2²

Len : 2 TOT FAM INCOME (FINER CAT.),IRFAMSKP=0

- 1 = Less than \$1,000
- 2 = \$1,000 - \$1,999.....
- 3 = \$2,000 - \$2,999.....
- 4 = \$3,000 - \$3,999.....
- 5 = \$4,000 - \$4,999.....
- 6 = \$5,000 - \$5,999.....
- 7 = \$6,000 - \$6,999.....
- 8 = \$7,000 - \$7,999.....
- 9 = \$8,000 - \$8,999.....
- 10 = \$9,000 - \$9,999.....
- 11 = \$10,000 - \$10,999.....
- 12 = \$11,000 - \$11,999.....
- 13 = \$12,000 - \$12,999.....
- 14 = \$13,000 - \$13,999.....
- 15 = \$14,000 - \$14,999.....
- 16 = \$15,000 - \$15,999.....
- 17 = \$16,000 - \$16,999.....
- 18 = \$17,000 - \$17,999.....
- 19 = \$18,000 - \$18,999.....
- 20 = \$19,000 - \$19,999.....
- 21 = \$20,000 - \$24,999.....
- 22 = \$25,000 - \$29,999.....
- 23 = \$30,000 - \$34,999.....
- 24 = \$35,000 - \$39,999.....
- 25 = \$40,000 - \$44,999.....
- 26 = \$45,000 - \$49,999.....
- 27 = \$50,000 - \$74,999.....
- 28 = \$75,000 - \$99,999.....
- 29 = \$100,000 or more
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

INCOME

Of these income groups, which category best represents your total combined family income during [CURRENT YEAR - 1] - that is, yours and that of your [FAMILY RELATIONSHIP FILL].

Of these income groups, which category best represents your total combined family income during [CURRENT YEAR - 1] - that is, your [SAMPLE MEMBER POSS] and yours.

Of these income groups, which category best represents your total combined family income during [CURRENT YEAR - 1] - that is, yours and that of your [RELATIONSHIP FILLS].

Of these income groups, which category best represents your total combined family income during [CURRENT YEAR - 1] - that is, [SAMPLE MEMBER POSS] and that of [SAMPLE MEMBER POSS] [FAMILY RELATIONSHIP FILLS] living here?

(Q123A, Q123B)

FMINC3²

Len : 2 TOT FAM INCOME (FINER CAT.),IRFAMSKP=0

- 1 = Less than \$1,000
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 - \$149,999
- 30 = \$150,000 or more
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

The following variable FAMINC1, was created by examination of the variables PINC1 and FINC1. If the respondent is the only member in the household, the value of FAMINC1 is same as that of PINC1. If there is more than 1 person in the household, FAMINC1 was assigned a value from FINC1.

(FINC1, PINC1)

FAMINC1

Len : 2 TOT FAM INC > OR < THAN 20K

- 1 = \$20,000 or more
- 2 = Less than \$20,000
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

INCOME

The following variable FAMINC2, was created by examination of the variables PINC2 and FINC2. If the respondent is the only member in the household, the value of FAMINC2 is same as that of PINC2. If there is more than 1 person in the household, FAMINC2 was assigned a value from FINC2.

NOTE: Beginning in 2004 (and continuing in the current survey year), FAMINC2 includes a level 29 for incomes of \$100,000 or more. Documentation of level 28 also is now "\$75,000 to \$99,999." Prior to 2004, documentation for level 28 in FAMINC2 was "\$75,000 or more."

Since 2010, respondents who report total personal income of \$100,000 or more are not asked the question about their total family income. Therefore, edits since 2010 assign a code of 29 (\$100,000 or more) to FAMINC2 when the total personal income is \$100,000 or more (PINC2 = 29).

(FINC2, PINC2)

FAMINC2

Len : 2 TOT FAM INCOME (FINER CAT.)

| | |
|--|--|
| 1 = Less than \$1,000 | |
| 2 = \$1,000 - \$1,999 | |
| 3 = \$2,000 - \$2,999 | |
| 4 = \$3,000 - \$3,999 | |
| 5 = \$4,000 - \$4,999 | |
| 6 = \$5,000 - \$5,999 | |
| 7 = \$6,000 - \$6,999 | |
| 8 = \$7,000 - \$7,999 | |
| 9 = \$8,000 - \$8,999 | |
| 10 = \$9,000 - \$9,999 | |
| 11 = \$10,000 - \$10,999 | |
| 12 = \$11,000 - \$11,999 | |
| 13 = \$12,000 - \$12,999 | |
| 14 = \$13,000 - \$13,999 | |
| 15 = \$14,000 - \$14,999 | |
| 16 = \$15,000 - \$15,999 | |
| 17 = \$16,000 - \$16,999 | |
| 18 = \$17,000 - \$17,999 | |
| 19 = \$18,000 - \$18,999 | |
| 20 = \$19,000 - \$19,999 | |
| 21 = \$20,000 - \$24,999 | |
| 22 = \$25,000 - \$29,999 | |
| 23 = \$30,000 - \$34,999 | |
| 24 = \$35,000 - \$39,999 | |
| 25 = \$40,000 - \$44,999 | |
| 26 = \$45,000 - \$49,999 | |
| 27 = \$50,000 - \$74,999 | |
| 28 = \$75,000 - \$99,999 | |
| 29 = \$100,000 or more | |
| 85 = BAD DATA Logically assigned | |
| 94 = DON'T KNOW | |
| 97 = REFUSED | |
| 98 = BLANK (NO ANSWER) | |

INCOME

The following variable FAMINC3, was created by examination of the variables PRINC3 and FMINC3. If the respondent is the only member in the household, the value of FAMINC3 is same as that of PRINC3. If there is more than 1 person in the household, FAMINC3 was assigned a value from FMINC3.

(FMINC3, PRINC3)

FMLYINC3

Len : 2 TOT FAM INCOME (FINER CAT.)

1 = Less than \$1,000
 2 = \$1,000 - \$1,999.....
 3 = \$2,000 - \$2,999.....
 4 = \$3,000 - \$3,999.....
 5 = \$4,000 - \$4,999.....
 6 = \$5,000 - \$5,999.....
 7 = \$6,000 - \$6,999.....
 8 = \$7,000 - \$7,999.....
 9 = \$8,000 - \$8,999.....
 10 = \$9,000 - \$9,999.....
 11 = \$10,000 - \$10,999.....
 12 = \$11,000 - \$11,999.....
 13 = \$12,000 - \$12,999.....
 14 = \$13,000 - \$13,999.....
 15 = \$14,000 - \$14,999.....
 16 = \$15,000 - \$15,999.....
 17 = \$16,000 - \$16,999.....
 18 = \$17,000 - \$17,999.....
 19 = \$18,000 - \$18,999.....
 20 = \$19,000 - \$19,999.....
 21 = \$20,000 - \$24,999.....
 22 = \$25,000 - \$29,999.....
 23 = \$30,000 - \$34,999.....
 24 = \$35,000 - \$39,999.....
 25 = \$40,000 - \$44,999.....
 26 = \$45,000 - \$49,999.....
 27 = \$50,000 - \$74,999.....
 28 = \$75,000 - \$99,999.....
 29 = \$100,000 - \$149,999.....
 30 = \$150,000 or more
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW.....
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

NOTE: The order changed between 2015 and 2016 for the questions corresponding to CELLWRKNG and CELLNOTCL. In 2015, the question corresponding to CELLNOTCL appeared first. Review of the data for 2015 and 2016 suggested that any decreases in reports of coverage by telephones other than cell phones between 2015 and 2016 is likely to be attributable to overall declines in landline telephone coverage in the general population.

Do you or anyone at this address have a working cell phone?

(CELL2)

CELLWRKNG

Len : 2 WORKING CELL PHONE

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

Is there at least one telephone at this address that is not a cell phone?

(CELL1)

CELLNOTCL

Len : 2 NOT A CELL PHONE

1 = Yes
 2 = No.....
 85 = BAD DATA Logically assigned
 94 = DON'T KNOW
 97 = REFUSED
 98 = BLANK (NO ANSWER).....

IMPUTED INCOME

IMPUTED INCOME

The legitimate skip code 99 was assigned if the respondent had no other family members in household or if the corresponding respondent level variable is 1. This note applies to variables in this section marked by a².

(FAMSOC)
IRFAMSOC

Len : 1 FAM RECEIVE SS OR RR PAYMENTS - IMPUTATION REVISED

1 = Yes
2 = No.....

(FAMSOC)
IIFAMSOC

Len : 1 FAM RECEIVE SS OR RR PAYMENTS - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

(FAMSSI)
IRFAMSSI

Len : 1 FAM RECEIVE SSI - IMPUTATION REVISED

1 = Yes
2 = No.....

(FAMSSI)
IIFAMSSI

Len : 1 FAM RECEIVE SSI - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

(FSTAMP)
IRFSTAMP

Len : 1 RESP/OTH FAM MEM REC FOOD STAMPS - IMPUTATION REVISED

1 = Yes
2 = No.....

(FSTAMP)
IIFSTAMP

Len : 1 RESP/OTH FAM MEM REC FOOD STAMPS - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

(FAMPMT)
IRFAMPMT

Len : 1 FAM RECEIVE PUBLIC ASSIST - IMPUTATION REVISED

1 = Yes
2 = No.....

(FAMPMT)
IIFAMPMT

Len : 1 FAM RECEIVE PUBLIC ASSIST - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

(FAMSVSVC)
IRFAMSVSVC

Len : 1 FAM REC WELFARE/JOB PL/CHILDCARE - IMPUTATION REVISED

1 = Yes
2 = No.....

(FAMSVSVC)
IIFAMSVSVC

Len : 1 FAM REC WELFARE/JOB PL/CHILDCARE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

IMPUTED INCOME

(IRFAMPMT, IRFAMSVC, WELMOS)

IRWELMOS

Len : 2 NO OF MONTHS ON WELFARE - IMPUTATION REVISED

RANGE = 1 - 12.....
99 = LEGITIMATE SKIP

(WELMOS)

IWELMOS

Len : 1 NO OF MONTHS ON WELFARE - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP

(PINC1)

IRPINC1

Len : 1 RESP'S TOT INCOME > OR < THAN 20K - IMPUTATION REVISED

1 = \$20,000 or more
2 = Less than \$20,000

(PINC1)

IIPINC1

Len : 1 RESP'S TOT INCOME > OR < THAN 20K - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data

(FINC1, IRFAMSKP)

IRFINC1²

Len : 2 TOT FAM INC > OR < 20K, IRFAMSKP=0 - IMPUTATION REVISED

1 = \$20,000 or more
2 = Less than \$20,000
99 = LEGITIMATE SKIP

(FINC1, IRFAMSKP)

IIFINC1

Len : 1 TOT FAM INC > OR < 20K, IRFAMSKP=0 - IMPUTATION INDICATOR

1 = Questionnaire data
2 = Logically assigned data.....
3 = Statistically imputed data
9 = LEGITIMATE SKIP

(FAMINC1, IRFINC1, IRPINC1)

IRFAMIN1

Len : 1 TOT FAM INCOME > OR < 20K - IMPUTATION REVISED

1 = \$20,000 or more
2 = Less than \$20,000

(FAMINC1)

IIFAMIN1

Len : 1 TOT FAM INCOME > OR < 20K - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

IMPUTED INCOME

NOTE: The following three variables are recodes of their corresponding IRXXX3 variables. IRPINC2, IRFINC2, and IRFAMIN2, combine the highest two levels of IRPRINC3, IRFMINC3, and IRFMLYIN3, respectively, to create the level of \$100,000 or more and are comparable to previous years.

(IRPRINC3)
IRPINC2

Len : 2 RESP'S TOTAL INCOME (FINER CAT) - IMPUTATION REVISED

| |
|---|
| 1 = Less than \$1,000 (Including loss)..... |
| 2 = \$1,000 - \$1,999..... |
| 3 = \$2,000 - \$2,999..... |
| 4 = \$3,000 - \$3,999..... |
| 5 = \$4,000 - \$4,999..... |
| 6 = \$5,000 - \$5,999..... |
| 7 = \$6,000 - \$6,999..... |
| 8 = \$7,000 - \$7,999..... |
| 9 = \$8,000 - \$8,999..... |
| 10 = \$9,000 - \$9,999..... |
| 11 = \$10,000 - \$10,999..... |
| 12 = \$11,000 - \$11,999..... |
| 13 = \$12,000 - \$12,999..... |
| 14 = \$13,000 - \$13,999..... |
| 15 = \$14,000 - \$14,999..... |
| 16 = \$15,000 - \$15,999..... |
| 17 = \$16,000 - \$16,999..... |
| 18 = \$17,000 - \$17,999..... |
| 19 = \$18,000 - \$18,999..... |
| 20 = \$19,000 - \$19,999..... |
| 21 = \$20,000 - \$24,999..... |
| 22 = \$25,000 - \$29,999..... |
| 23 = \$30,000 - \$34,999..... |
| 24 = \$35,000 - \$39,999..... |
| 25 = \$40,000 - \$44,999..... |
| 26 = \$45,000 - \$49,999..... |
| 27 = \$50,000 - \$74,999..... |
| 28 = \$75,000 - \$99,999..... |
| 29 = \$100,000 or more |

(IRFMINC3)
IRFINC2²

Len : 2 TOT FAM INC (FINER CAT), IRFAMSKP=0 - IMPUTATION REVISED

| |
|--|
| 1 = Less than \$1,000 (Including Loss) |
| 2 = \$1,000 - \$1,999..... |
| 3 = \$2,000 - \$2,999..... |
| 4 = \$3,000 - \$3,999..... |
| 5 = \$4,000 - \$4,999..... |
| 6 = \$5,000 - \$5,999..... |
| 7 = \$6,000 - \$6,999..... |
| 8 = \$7,000 - \$7,999..... |
| 9 = \$8,000 - \$8,999..... |
| 10 = \$9,000 - \$9,999..... |
| 11 = \$10,000 - \$10,999..... |
| 12 = \$11,000 - \$11,999..... |
| 13 = \$12,000 - \$12,999..... |
| 14 = \$13,000 - \$13,999..... |
| 15 = \$14,000 - \$14,999..... |
| 16 = \$15,000 - \$15,999..... |
| 17 = \$16,000 - \$16,999..... |
| 18 = \$17,000 - \$17,999..... |
| 19 = \$18,000 - \$18,999..... |
| 20 = \$19,000 - \$19,999..... |
| 21 = \$20,000 - \$24,999..... |
| 22 = \$25,000 - \$29,999..... |
| 23 = \$30,000 - \$34,999..... |
| 24 = \$35,000 - \$39,999..... |
| 25 = \$40,000 - \$44,999..... |
| 26 = \$45,000 - \$49,999..... |
| 27 = \$50,000 - \$74,999..... |
| 28 = \$75,000 - \$99,999..... |
| 29 = \$100,000 or more |
| 99 = LEGITIMATE SKIP |

IMPUTED INCOME

(IRFMLYIN3)
IRFAMIN2

Len : 2 TOT FAM INCOME (FINER CAT) - IMPUTATION REVISED

| |
|---|
| 1 = Less than \$1,000 (Including loss)..... |
| 2 = \$1,000 - \$1,999..... |
| 3 = \$2,000 - \$2,999..... |
| 4 = \$3,000 - \$3,999..... |
| 5 = \$4,000 - \$4,999..... |
| 6 = \$5,000 - \$5,999..... |
| 7 = \$6,000 - \$6,999..... |
| 8 = \$7,000 - \$7,999..... |
| 9 = \$8,000 - \$8,999..... |
| 10 = \$9,000 - \$9,999..... |
| 11 = \$10,000 - \$10,999..... |
| 12 = \$11,000 - \$11,999..... |
| 13 = \$12,000 - \$12,999..... |
| 14 = \$13,000 - \$13,999..... |
| 15 = \$14,000 - \$14,999..... |
| 16 = \$15,000 - \$15,999..... |
| 17 = \$16,000 - \$16,999..... |
| 18 = \$17,000 - \$17,999..... |
| 19 = \$18,000 - \$18,999..... |
| 20 = \$19,000 - \$19,999..... |
| 21 = \$20,000 - \$24,999..... |
| 22 = \$25,000 - \$29,999..... |
| 23 = \$30,000 - \$34,999..... |
| 24 = \$35,000 - \$39,999..... |
| 25 = \$40,000 - \$44,999..... |
| 26 = \$45,000 - \$49,999..... |
| 27 = \$50,000 - \$74,999..... |
| 28 = \$75,000 - \$99,999..... |
| 29 = \$100,000 or more |

NOTE: Starting in 2015, an additional finer income response level was added to the questionnaire (\$150,000 or more). The following six variables accommodate this additional response level. These variables are not comparable to the corresponding IRXXX2 and IIXXX2 variables (IRPINC2,IIPINC2,IRFINC2,IIFINC2,IRFAMIN2,IIFAMIN2) available for years prior to 2015 where the highest income level was \$100,000 or more. Since the new level of \$150,000 or more was unavailable prior to 2015, the IRXXX2 recoded variables should be utilized for comparisons when the analysis includes both data prior to 2015 and data in 2015 or beyond.

(PINC3)
IRPRINC3

Len : 2 RESP TOT INCOME (FINER CAT) - IMPUTATION REVISED

| |
|---|
| 1 = Less than \$1,000 (Including loss)..... |
| 2 = \$1,000 - \$1,999..... |
| 3 = \$2,000 - \$2,999..... |
| 4 = \$3,000 - \$3,999..... |
| 5 = \$4,000 - \$4,999..... |
| 6 = \$5,000 - \$5,999..... |
| 7 = \$6,000 - \$6,999..... |
| 8 = \$7,000 - \$7,999..... |
| 9 = \$8,000 - \$8,999..... |
| 10 = \$9,000 - \$9,999..... |
| 11 = \$10,000 - \$10,999..... |
| 12 = \$11,000 - \$11,999..... |
| 13 = \$12,000 - \$12,999..... |
| 14 = \$13,000 - \$13,999..... |
| 15 = \$14,000 - \$14,999..... |
| 16 = \$15,000 - \$15,999..... |
| 17 = \$16,000 - \$16,999..... |
| 18 = \$17,000 - \$17,999..... |
| 19 = \$18,000 - \$18,999..... |
| 20 = \$19,000 - \$19,999..... |
| 21 = \$20,000 - \$24,999..... |
| 22 = \$25,000 - \$29,999..... |
| 23 = \$30,000 - \$34,999..... |
| 24 = \$35,000 - \$39,999..... |
| 25 = \$40,000 - \$44,999..... |
| 26 = \$45,000 - \$49,999..... |
| 27 = \$50,000 - \$74,999..... |
| 28 = \$75,000 - \$99,999..... |
| 29 = \$100,000 - \$149,999..... |
| 30 = \$150,000 or more |

IMPUTED INCOME

(PINC3)
IIPRINC3

Len : 1 RESP TOT INCOME (FINER CAT) - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data

(FINC2, IRFAMSKP)
IRFMINC3²

Len : 2 FAMILY INCOME (FINER CAT), IRFAMSKP=0 - IMPUTATION REVISED

1 = Less than \$1,000 (Including loss).....
2 = \$1,000 - \$1,999.....
3 = \$2,000 - \$2,999.....
4 = \$3,000 - \$3,999.....
5 = \$4,000 - \$4,999.....
6 = \$5,000 - \$5,999.....
7 = \$6,000 - \$6,999.....
8 = \$7,000 - \$7,999.....
9 = \$8,000 - \$8,999.....
10 = \$9,000 - \$9,999.....
11 = \$10,000 - \$10,999.....
12 = \$11,000 - \$11,999.....
13 = \$12,000 - \$12,999.....
14 = \$13,000 - \$13,999.....
15 = \$14,000 - \$14,999.....
16 = \$15,000 - \$15,999.....
17 = \$16,000 - \$16,999.....
18 = \$17,000 - \$17,999.....
19 = \$18,000 - \$18,999.....
20 = \$19,000 - \$19,999.....
21 = \$20,000 - \$24,999.....
22 = \$25,000 - \$29,999.....
23 = \$30,000 - \$34,999.....
24 = \$35,000 - \$39,999.....
25 = \$40,000 - \$44,999.....
26 = \$45,000 - \$49,999.....
27 = \$50,000 - \$74,999.....
28 = \$75,000 - \$99,999.....
29 = \$100,000 - \$149,999.....
30 = \$150,000 or more
99 = LEGITIMATE SKIP

(FINC2, IRFAMSKP)
IIFMINC3

Len : 1 FAMILY INCOME (FINER CAT), IRFAMSKP=0 - IMPUTATION INDICATOR

1 = Questionnaire data
3 = Statistically imputed data
9 = LEGITIMATE SKIP

IMPUTED INCOME

(FAMINC2, IRFINC2, IRPINC2)

IRFMLYIN3

Len : 2 TOT FAM INCOME (FINER CAT) - IMPUTATION REVISED

- 1 = Less than \$1,000 (Including loss).....
- 2 = \$1,000 - \$1,999.....
- 3 = \$2,000 - \$2,999.....
- 4 = \$3,000 - \$3,999.....
- 5 = \$4,000 - \$4,999.....
- 6 = \$5,000 - \$5,999.....
- 7 = \$6,000 - \$6,999.....
- 8 = \$7,000 - \$7,999.....
- 9 = \$8,000 - \$8,999.....
- 10 = \$9,000 - \$9,999.....
- 11 = \$10,000 - \$10,999.....
- 12 = \$11,000 - \$11,999.....
- 13 = \$12,000 - \$12,999.....
- 14 = \$13,000 - \$13,999.....
- 15 = \$14,000 - \$14,999.....
- 16 = \$15,000 - \$15,999.....
- 17 = \$16,000 - \$16,999.....
- 18 = \$17,000 - \$17,999.....
- 19 = \$18,000 - \$18,999.....
- 20 = \$19,000 - \$19,999.....
- 21 = \$20,000 - \$24,999.....
- 22 = \$25,000 - \$29,999.....
- 23 = \$30,000 - \$34,999.....
- 24 = \$35,000 - \$39,999.....
- 25 = \$40,000 - \$44,999.....
- 26 = \$45,000 - \$49,999.....
- 27 = \$50,000 - \$74,999.....
- 28 = \$75,000 - \$99,999.....
- 29 = \$100,000 - \$149,999.....
- 30 = \$150,000 or more

(FAMINC2)

IIFMLYIN3

Len : 1 TOT FAM INCOME (FINER CAT) - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data

RECODED INCOME

RECODED INCOME

NOTE: The variables in this section are recoded variables that were created from one or more of the edited or imputed variables from the two preceding sections.

The following variable, GOVTPROG, was created by examination of these government assistance program variables: Supplemental Security Income (IRFAMSSI), food stamps (IRFSTAMP), cash assistance (IRFAMPMT), and non-cash assistance (IRFAMSVC).

(IRFAMPMT, IRFAMSSI, IRFAMSVC, IRFSTAMP)

GOVTPROG Len : 1 RC-PARTICIPATED IN ONE OR MORE GOVT ASSIST PROGR

- 1 = Yes (Any source variable=1).....
- 2 = No (All source variables=2).....

(IRFAMIN2)

INCOME Len : 1 RC-TOTAL FAMILY INCOME RECODE

- 1 = Less than \$20,000
- 2 = \$20,000 - \$49,999.....
- 3 = \$50,000 - \$74,999.....
- 4 = \$75,000 or More

(IRFAMIN2)

INCOME5 Len : 1 RC-TOTAL FAMILY INCOME RECODE, 5 LEVELS

- 1 = Less than \$20,000
- 2 = \$20,000 - \$49,999.....
- 3 = \$50,000 - \$74,999.....
- 4 = \$75,000 - \$99,999.....
- 5 = \$100,000 or more

NOTE: The following variables, POVPER2 and POVERTY3, indicate a person's family income relative to poverty thresholds. The U.S. Census Bureau assigns a poverty threshold for each combination of family size (IRFMLYSZ) and number of children (IRKDFMLY) in the household. To be at 100% of the poverty threshold is equivalent to having a family income that is the same as the poverty threshold. A poverty level less than 100% indicates having a family income less than the poverty threshold and therefore defined by the Federal government as living in poverty. A poverty level greater than 100% indicates having a family income greater than the poverty threshold. The previously created variables, POVPER and POVERTY2, were created using the recoded version of family income (IRFAMIN2) that had a top-coded level of \$100,000 or more. Starting in 2015, the finer income questions were revised to expand the top level to include the responses \$100,000 - \$149,999 and \$150,000 or more. The variables POVPER2 and POVERTY3 account for these additional income levels through the use of the family income variable, IRFMLYIN3. Despite these changes, POVPER2 and POVERTY3 are considered comparable with POVPER and POVERTY2, respectively.

POVPER2 was created for each individual based on their poverty threshold (determined by their age (AGE), family size (IRFMLYSZ), the number of children in the household (IRKDFMLY), and total family income (IRFMLYIN3)). Since NSDUH only collects categorical values of family income, for each level of income (IRFMLYIN3), the midpoint of each range was assigned as the effective family income. The highest level of income, \$150,000 or more, was assigned a value of \$180,000. Prior to the questionnaire change in 2015 that expanded the top level of income categories, the highest level of income was \$100,000 or more and the assigned family income was \$120,000. Family income was divided by the poverty threshold and multiplied by 100 to show family income as a percentage of the federal poverty threshold. Respondents aged 18 to 22 currently living in a college dormitory (AGE=18-22 and GQTYPE='C') were set to system missing and do not have a valid value for this variable.

(AGE, GQTYPE, IRFMLYIN3, IRFMLYSZ, IRKDFMLY)

POVPER2 Len : 12 RC-CONT POVERTY LEVEL-NEW INC (% OF US CENSUS POV THRESHOLD)

- RANGE = 0.9716850963 - 1583.5312747.....
- . = Persons aged 18 to 22 living in a college dorm

(POVPER2)

POVERTY3 Len : 1 RC-POVERTY LEVEL-NEW INC (% OF US CENSUS POVERTY THRESHOLD)

- . = Persons Aged 18-22 in a College Dorm (POVPER2=.)
- 1 = Living in Poverty (POVPER2=0 to <100).....
- 2 = Income Up to 2X Fed Pov Thresh (POVPER2=100 to <200)
- 3 = Income More Than 2X Fed Pov Thresh (POVPER2>=200).....

RECODED INCOME

NOTE: The following variable, POVPRHHS2, indicates a person's family income relative to the 2016 U.S. Department of Health and Human Services (HHS) poverty guidelines. The HHS poverty guidelines are a simplified version of the poverty thresholds assigned by the U.S. Census Bureau (used to create POVPER2 and POVERTY3), based only on state of residence, income, and family size. The HHS poverty guidelines are used for administrative purposes such as determining financial eligibility for certain federal programs, whereas the Census Bureau poverty thresholds are used for statistical purposes such as determining number of persons in poverty. The variable POVPRHHS uses HHS guidelines that are determined separately for Alaska, Hawaii, and for the contiguous states including D.C. To be at 100% of the poverty guideline is equivalent to having a family income that is the same as the HHS-specified poverty guideline. A level less than 100% indicates having a family income less than the poverty guideline and a level greater than 100% indicates having a family income greater than the poverty guideline. The previously-created variable, POVPRHHS, was created using the recoded version of family income (IRFAMIN2) that had a top-coded level of \$100,000 or more. Starting in 2015, the finer income questions were revised to expand the top level to include the responses \$100,000 - \$149,999 and \$150,000 or more. The variable POVPRHHS2 accounts for these additional income levels through the use of IRFAMIN3.

POVPRHHS2 was created for each individual based on their HHS poverty guideline (determined by their state of residence (STATE), family size (IRFMLYSZ), and total family income (IRFMLYIN3)). Since NSDUH only collects categorical values of family income, for each level of income (IRFMLYIN3), the midpoint of each range was assigned as the effective family income. However, for the highest level of income, \$150,000 or more, an effective family income of \$180,000 was assigned. Prior to the questionnaire change in 2015 that expanded the top level of income categories, the highest level of income was \$100,000 or more and the effective family income was \$120,000. Effective family income was divided by the HHS poverty guideline and multiplied by 100 to show family income as a percentage of the HHS poverty guideline. Respondents aged 18 to 22 currently living in a college dormitory (AGE=18-22 and GQTYPE='C') were set to system missing and do not have a valid value for this variable. Since some respondents in previous years had applicable HHS poverty guidelines of greater than \$60,000, it is possible that the expansion of the income categories could alter the resulting poverty percentage for respondents with larger HHS poverty guidelines. However, the possible difference is not large enough to impact comparability. That is, POVPRHHS2 and POVPRHHS are considered comparable despite the variable name change.

(AGE, GQTYPE, IRFMLYIN3, IRFMLYSZ, STATE)

POVPRHHS2 Len : 12 RC-CONT POVERTY LEVEL-NEW INC (% OF US HHS POV GUIDELINES)

RANGE = 1.0160536476 - 1515.1515152.....
 . = Persons aged 18 to 22 living in a college dorm

FI DEBRIEFING QUESTIONS

FI DEBRIEFING QUESTIONS

Did you conduct this interview at the respondent's home, either inside or outside?

(FIDBF01)

INTATHOM

Len : 2 INTERVIEW CONDUCTED INSIDE OR OUTSIDE RESP'S HOME

- 1 = Yes
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED (INTATWHR = 70).....
- 98 = BLANK (NO ANSWER).....

Where did you conduct this interview?

(FIDBF02)

INTATWHR

Len : 2 WHERE WAS INTERVIEW HELD

- 1 = At the respondent's workplace
- 2 = At the home of the respondent's relative/friend
- 3 = In some type of conference room.....
- 4 = At a library
- 5 = In some type of common area.....
- 21 = At the respondent's workplace
- 22 = At the home of the respondent's relative or friend
- 23 = Conference rm attached residence hall/school/apt.....
- 24 = At a library
- 25 = In common area; lobby/hallway/stairwell/laundry rm.....
- 41 = At a police or fire station/courthouse/govt facilty
- 42 = At a church, religious or spiritual place.....
- 43 = At school or college.....
- 44 = At the R's parent/relative/friend(s)'s workplace.....
- 45 = In a motor vehicle
- 46 = At a hotel/motel/resort.....
- 47 = Outside; park, parking lot, barn, unfinished house.....
- 49 = Place of business other than restaurant/Laundromat
- 50 = Doctor's/therapist's office,hospital/care facility.....
- 51 = At a social service/community center
- 53 = At a house/condominium/apt; relationship unspecifd.....
- 56 = At a restaurant/eatery
- 70 = At the respondent's home, inside or outside.....
- 72 = At the respondent's home/new home, not selected DU
- 89 = LEGITIMATE SKIP Logically assigned.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

Please estimate for how much of the ACASI interview the respondent had their headphones on.

(FIDBF03)

HEADPHONE

Len : 2 EST HOW MUCH OF ACASI RESPONDENT WORE HEADPHONES

- 1 = None/R took headphones off immediately.....
- 2 = Less than half of the ACASI interview
- 3 = About half of the ACASI interview
- 4 = More than half of the ACASI interview.....
- 5 = All of the ACASI interview
- 98 = BLANK (NO ANSWER).....

How cooperative was the respondent?

(FIDBF04)

COOPINT

Len : 2 HOW COOPERATIVE WAS RESP

- 1 = Very cooperative.....
- 2 = Fairly cooperative
- 3 = Not very cooperative
- 4 = Openly hostile.....
- 98 = BLANK (NO ANSWER).....

FI DEBRIEFING QUESTIONS

Please indicate how private the interview was. Do not count yourself or a project observer as another person in the room.

(FIDBF05)
PRIVACY

Len : 2 SCALE OF PRIVACY DURING INTERVIEW

- 1 = Completely private-no one present/able to overhear
- 2 = Minor distractions.....
- 3 = Person(s) in the room or listening about 1/3 time
- 4 = Serious interruptions of privacy more thn 1/2 time.....
- 5 = Constant presence of other person(s)
- 98 = BLANK (NO ANSWER).....

Not including yourself or project observers, who were the other people present or listening to the interview?

(FIDBF06)
PPRES

Len : 2 PARENT(S)

- 1 = Response entered
- 89 = LEGITIMATE SKIP Logically assigned.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(FIDBF06)
SPRES

Len : 2 SPOUSE

- 2 = Response entered
- 89 = LEGITIMATE SKIP Logically assigned.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(FIDBF06)
PARPRES

Len : 2 LIVE IN PARTNER/BOY/GIRLFRIEND

- 3 = Response entered
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(FIDBF06)
OARPRES

Len : 2 OTHER ADULT RELATIVE(S)

- 4 = Response entered
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(FIDBF06)
OAPRES

Len : 2 OTHER ADULT(S)

- 5 = Response entered
- 89 = LEGITIMATE SKIP Logically assigned.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(FIDBF06)
CPRES

Len : 2 CHILD(REN) UNDER 15

- 6 = Response entered
- 89 = LEGITIMATE SKIP Logically assigned.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

(FIDBF06)
OPRESNSP

Len : 2 OTHER (PEOPLE PRESENT/LISTENING DURING INT)SPECIFY

- 7 = Response entered
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP

FI DEBRIEFING QUESTIONS

(FIDBF7SC1)
OPRESSPA

Len : 3 OTHER PERSON SPECIFIED PRESENT - SPECIFY 1

- 6 = Field Supervisor/Observer/Another FI
- 7 = Screening Respondent
- 10 = Spouse
- 20 = Parent/Guardian
- 30 = Own Child/Own Half Child.....
- 33 = Grandchild, Great Grandchild.....
- 37 = Child, Relation Unspecified
- 60 = Live-In Partner
- 61 = Friend/Roommate/Companion
- 82 = Housekeeper/Maid/Caretaker/Butler
- 83 = Nurse/Health Care Aide/Home Care Worker.....
- 84 = Neighbor/Co-Worker/Visitor/Employee/Employer
- 90 = Other Relative, Gender not specified
- 91 = Other Non-Relative, Gender not specified
- 92 = Other, Relation and Gender unspecified
- 109 = Male Head of Household.....
- 120 = Father/Male Guardian
- 131 = Step/Adopted/Foster Son (incl future or ex).....
- 137 = Male Child, Relation Unspecified
- 140 = Brother/Half Brother
- 161 = Male Fiance/Boyfriend/Roommate/Companion
- 191 = Other Male Non-Relative.....
- 192 = Other Male, Relation Unspecified.....
- 211 = Ex-Wife
- 220 = Mother/Female Guardian
- 222 = Mother-in-Law (incl step, future, or ex).....
- 230 = Daughter.....
- 237 = Female Child, Relation Unspecified
- 240 = Sister/Half Sister
- 242 = Sister-in-law (incl step, future, or ex).....
- 250 = Grandmother/Great+ Grandmother
- 261 = Female Fiancee/Girlfriend/Roommate/Companion.....
- 283 = Female Nurse/Health Care Aide/Home Care Worker
- 285 = Female Landlord/Home Owner
- 291 = Other Female Non-Relative
- 292 = Other Female, Relation Unspecified.....
- 320 = Parents/Guardians
- 333 = Grandchildren, Great Grandchildren
- 337 = Children, Relation Unspecified
- 361 = Friends/Roommates/Companions
- 383 = Nurses/Health Care Aides/Home Care Workers.....
- 384 = Neighbors/Co-Workers/Visitors/Employees/Employers
- 390 = Other Relatives, Gender not specified.....
- 391 = Other Non-Relatives, Gender not specified
- 392 = Others, Relation and Gender Unspecified
- 491 = Other Male Non-Relatives.....
- 592 = Other Females, Relation Unspecified
- 900 = NOT A PERSON.....
- 905 = Interruptions/distractions
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP

FI DEBRIEFING QUESTIONS

(FIDBF7SC2)
OPRESSPB

Len : 3 OTHER PERSON SPECIFIED PRESENT - SPECIFY 2

6 = Field Supervisor/Observer/Another FI
8 = Respondent
20 = Parent/Guardian
37 = Child, Relation Unspecified
61 = Friend/Roommate/Companion
83 = Nurse/Health Care Aide/Home Care Worker
91 = Other Non-Relative, Gender not specified
92 = Other, Relation and Gender unspecified
140 = Brother/Half Brother
161 = Male Fiance/Boyfriend/Roommate/Companion
185 = Male Landlord/Home Owner
192 = Other Male, Relation Unspecified
220 = Mother/Female Guardian
230 = Daughter
237 = Female Child, Relation Unspecified
240 = Sister/Half Sister
250 = Grandmother/Great+ Grandmother
292 = Other Female, Relation Unspecified
330 = Own Children/Own Half Children
361 = Friends/Roommates/Companions
384 = Neighbors/Co-Workers/Visitors/Employees/Employers
390 = Other Relatives, Gender not specified
391 = Other Non-Relatives, Gender not specified
540 = Sisters/Half Sisters
905 = Interruptions/distractions
906 = Interview conducted outdoors; no other info
998 = BLANK (NO ANSWER)
999 = LEGITIMATE SKIP

Did the respondent make any comments about the interview being too long?

(FIDBF08)
TOOLONG

Len : 2 RESP SAID INTERVIEW WAS TOO LONG

1 = Yes
2 = No
98 = BLANK (NO ANSWER)

Did the respondent have trouble understanding any questions asked during the interview?

(FIDBF09)
TROUBUND

Len : 2 DID RESP HAVE TROUBLE UNDERSTANDING INTERVIEW

1 = Yes
2 = No
98 = BLANK (NO ANSWER)

How often did this respondent let you know what his or her answers were as he or she completed the ACASI portion of the interview?

(FIDBF10)
CMPTOLD

Len : 2 HOW OFTEN DID RESP TELL YOU ANSWERS

1 = None of the time - don't know any of the answers
2 = A little of the time - I know a few of the answers
3 = Some of the time - I know some of the answers
4 = A lot of the time - I know a lot of the answers
5 = All of the time - I know all of the answers
98 = BLANK (NO ANSWER)

STATE AND REGION

GEOGRAPHIC

STATE AND REGION

REGION

Len : 1 CENSUS REGION

- 1 = Northeast.....
- 2 = Midwest.....
- 3 = South.....
- 4 = West.....

DIVISION

Len : 1 CENSUS DIVISION CODE

- 1 = New England.....
- 2 = Middle Atlantic.....
- 3 = East North Central.....
- 4 = West North Central.....
- 5 = South Atlantic.....
- 6 = East South Central.....
- 7 = West South Central.....
- 8 = Mountain.....
- 9 = Pacific.....

STATE AND REGION

NOTE: The following variable, STATE, is created at the sampling stage and analysts are advised to use this variable in State-level analyses. The levels of STATE represent the Federal Information Processing Standards (FIPS) State codes for the 50 States and the District of Columbia. The State FIPS codes are numeric values that range from 1 to 56 with 5 values (3, 7, 14, 43, and 52) not assigned to any State. Therefore, the levels of STATE are not consecutive. STATE does not contain any system missing values. To use this variable in software which may require a consecutive value variable, this variable should be recoded so that the 51 levels have consecutive values. An alternative (if allowed by the software) would be use STATE as defined with 56 levels, allow the software to generate missing data for the 5 unassigned values, and then delete the missing data from the analysis.

STATE

Len : 2 STATE FIPS CODE (NUMERIC)

1 = Alabama
 2 = Alaska
 4 = Arizona
 5 = Arkansas
 6 = California
 8 = Colorado
 9 = Connecticut
 10 = Delaware
 11 = District of Columbia
 12 = Florida
 13 = Georgia
 15 = Hawaii
 16 = Idaho
 17 = Illinois
 18 = Indiana
 19 = Iowa
 20 = Kansas
 21 = Kentucky
 22 = Louisiana
 23 = Maine
 24 = Maryland
 25 = Massachusetts
 26 = Michigan
 27 = Minnesota
 28 = Mississippi
 29 = Missouri
 30 = Montana
 31 = Nebraska
 32 = Nevada
 33 = New Hampshire
 34 = New Jersey
 35 = New Mexico
 36 = New York
 37 = North Carolina
 38 = North Dakota
 39 = Ohio
 40 = Oklahoma
 41 = Oregon
 42 = Pennsylvania
 44 = Rhode Island
 45 = South Carolina
 46 = South Dakota
 47 = Tennessee
 48 = Texas
 49 = Utah
 50 = Vermont
 51 = Virginia
 53 = Washington
 54 = West Virginia
 55 = Wisconsin
 56 = Wyoming

STNAME

Len : 20 STATE NAME

STUSAB

Len : 2 STATE US ABBREVIATION

SSREGION

Len : 2 STATE SAMPLING REGION WITHIN STATE

COUNTY

COUNTY

COUNTY represents the Federal Information Processing Standards (FIPS) county code based on the 2010 Census. This variable is not directly comparable to COUNTY from the 2002-2013 NSDUHs, as they were based on 1990 or 2000 Census geographies (2002-2004 county variable was based on 1990 Census geography and 2005-2013 county variable was based on 2000 Census geography). There are differences between the 2000 and 2010 Census county definitions, as outlined at the link below. Between 2000 and 2010, six new counties were formed, four counties were removed, substantial changes were made to the boundaries of eight counties, and one county was re-named.

<https://www.census.gov/programs-surveys/geography/technical-documentation/county-changes.html>

COUNTY Len : 3 COUNTY FIPS CODE (NUMERIC)

The county-level variable CYPOP10 is derived by aggregating the 2010 Census block-level total resident population estimates to form county-level estimates.

CYPOP10 Len : 12 COUNTY POPULATION (2010)

The county-level variable CYPOPU10 is derived by aggregating the 2010 Census block-level total resident population estimates for urban blocks to form county-level estimates. Urban classifications were defined based on the 2010 Census definitions (see the Selected Geographic and Population Variable appendix).

CYPOPU10 Len : 12 COUNTY URBAN POPULATION (2010)

The county-level variable CYPCTU10 is derived by dividing the 2010 Census urban resident population in the county (CYPOPU10) by the 2010 Census resident population in the county (CYPOP10) and multiplying this ratio by 100. Urban classifications were defined based on the 2010 Census (see the Selected Geographic and Population Variable appendix).

CYPCTU10 Len : 12 PERCENT URBAN POPULATION IN COUNTY (2010)

The variable PDEN10 is based on 2010 Census data and the December 2009 Core Based Statistical Area classifications provided by the Office of Management and Budget (OMB).

PDEN10 Len : 1 POPULATION DENSITY 2010 - THREE LEVELS

- 1 = Segment in a CBSA with 1 million or more persons
- 2 = Segm. in a CBSA with fewer than 1 million persons
- 3 = Segment not in a CBSA

The variable PDEN210 is based on 2010 Census data and the December 2009 Core-Based Statistical Area classifications provided by the Office of Management and Budget (OMB).

PDEN210 Len : 1 POPULATION DENSITY 2010 - FIVE LEVELS

- 1 = Segment in a CBSA with 1 million or more persons
- 2 = Segm. in a CBSA from 250,000 to 999,999 persons
- 3 = Segment in a CBSA with fewer than 250,000 persons
- 4 = Segment not in a CBSA and not in a rural area.....
- 5 = Segment not in a CBSA and in a rural area.....

COUNTY

NOTE: The Rural-Urban Continuum Codes, also known as Beale Codes, are classifications for all U.S. counties created by the U.S. Department of Agriculture (USDA). Rural-Urban Continuum Codes form a classification scheme that distinguishes metro counties by the population size of their metro area, and nonmetro counties by degree of urbanization and adjacency to a metro area or areas. The metro and nonmetro categories have been subdivided into three metro and six nonmetro groupings, resulting in a nine-part county codification. All U.S. counties and county equivalents are grouped according to their official metro-nonmetro status based on the June 2003 statistical area definitions provided by OMB. Metro counties are distinguished by population size of the metro area of which they are part. Nonmetro counties are classified according to the aggregate size of their urban population. Nonmetro areas include counties in micropolitan statistical areas as well as counties outside of both metropolitan and micropolitan statistical areas. All population counts are from the 2000 Census representing the resident population. Within the three urban size categories, nonmetro counties are further identified by whether or not they have some functional adjacency to a metro area or areas. A nonmetro county is defined as adjacent if it physically adjoins one or more metro areas, and has at least 2 percent of its employed labor force commuting to central metro counties. Nonmetro counties that do not meet these criteria are classed as nonadjacent. Note: the USDA combined nonmetro independent cities in Virginia with their counties of origin when computing the Rural-Urban Continuum Codes. However, independent cities in Virginia that have a population of 100,000 or more were treated as county equivalents. Although similar in concept, these 2003 Rural-Urban Continuum Codes are not fully comparable to the ones used prior to 2003.

RUCC03 Len : 1 RURAL/URBAN CONTINUUM CODE (2003)

- 1 = Counties in metro areas, pop>=1 million
- 2 = Counties in metro areas, pop 250,000-1,000,000
- 3 = Counties in metro areas, pop<250,000
- 4 = Urban pop>=20,000, adjacent to metro area
- 5 = Urban pop>=20,000, not adjacent to metro area
- 6 = Urban pop 2,500-19,999, adjacent to metro area
- 7 = Urban pop 2,500-19,999, not adjacent to metro
- 8 = Rural or < 2,500 urban pop, adj to metro
- 9 = Rural or < 2,500 urban pop, not adj to metro

NOTE: COUTYP1 and COUTYP2 are recodes based on the 2003 Rural/Urban Continuum Codes (RUCC03). Although similar in concept, these variables are not fully comparable to recoded variables CNTYTYP1 and CNTYTYP2 used in 2002 and prior years. This is due to the changes that occurred in the way the Rural/Urban Continuum Codes were created in 2003.

(RUCC03) COUTYP1

Len : 1 COUNTY METRO/NONMETRO STATUS (6-LEVEL)

- 1 = Large Metro (RUCC03=1)
- 2 = Small Metro, pop 250K-1,000,000 (RUCC03=2)
- 3 = Small Metro, <250K population (RUCC03=3)
- 4 = Nonmetro, 20K or more urban pop (RUCC03=4,5)
- 5 = Nonmetro, 2,500-19,999 urban pop (RUCC03=6,7)
- 6 = Nonmetro, <2,500 urban pop (RUCC03=8,9)

(COUTYP1) COUTYP2

Len : 1 COUNTY METRO/NONMETRO STATUS (3-LEVEL)

- 1 = Large Metro (COUTYP1=1)
- 2 = Small Metro (COUTYP1=2,3)
- 3 = Nonmetro (COUTYP1=4,5,6)

COUNTY

NOTE: The Rural-Urban Continuum Codes, also known as Beale Codes, are classifications for all U.S. counties created by the U.S. Department of Agriculture (USDA). Rural-Urban Continuum Codes form a classification scheme that distinguishes metro counties by the population size of their metro area, and nonmetro counties by degree of urbanization and adjacency to a metro area or areas. The metro and nonmetro categories have been subdivided into three metro and six nonmetro groupings, resulting in a nine-part county codification. All U.S. counties and county equivalents are grouped according to their official metro-nonmetro status based on the June 2013 statistical area definitions provided by OMB. Metro counties are distinguished by population size of the metro area of which they are part. Nonmetro counties are classified according to the aggregate size of their urban population. Nonmetro areas include counties in micropolitan statistical areas as well as counties outside of both metropolitan and micropolitan statistical areas. All population counts are from the 2010 Census representing the resident population. Within the three urban size categories, nonmetro counties are further identified by whether or not they have some functional adjacency to a metro area or areas. A nonmetro county is defined as adjacent if it physically adjoins one or more metro areas, and has at least 2 percent of its employed labor force commuting to central metro counties. Nonmetro counties that do not meet these criteria are classed as nonadjacent. Note: the USDA combined nonmetro independent cities in Virginia with their counties of origin when computing the Rural-Urban Continuum Codes. However, independent cities in Virginia that have a population of 100,000 or more were treated as county equivalents. Although similar in concept, these 2013 Rural-Urban Continuum Codes are not fully comparable to the ones used prior to 2013.

RUCC13 Len : 1 RURAL/URBAN CONTINUUM CODE (2013)

- 1 = Counties in metro areas, pop>=1 million
- 2 = Counties in metro areas, pop 250,000-1,000,000
- 3 = Counties in metro areas, pop<250,000
- 4 = Urban pop>=20,000, adjacent to metro area
- 5 = Urban pop>=20,000, not adjacent to metro area
- 6 = Urban pop 2,500-19,999, adjacent to metro area
- 7 = Urban pop 2,500-19,999, not adjacent to metro
- 8 = Rural or < 2,500 urban pop, adj to metro
- 9 = Rural or < 2,500 urban pop, not adj to metro

NOTE: COUTYP3 and COUTYP4 are recodes based on the 2013 Rural/Urban Continuum Codes (RUCC13). Although similar in concept, these variables are not fully comparable to COUTYP1 and COUTYP2. This is due to using the updated 2013 Rural/Urban Continuum Codes that are based on different Census data and changes to statistical area definitions.

(RUCC13)

COUTYP3 Len : 1 COUNTY METRO/NONMETRO STATUS (2013 6-LEVEL)

- 1 = Large Metro (RUCC13=1)
- 2 = Small Metro, pop 250K-1,000,000 (RUCC13=2)
- 3 = Small Metro, <250K population (RUCC13=3)
- 4 = Nonmetro, 20K or more urban pop (RUCC13=4,5)
- 5 = Nonmetro, 2,500-19,999 urban pop (RUCC13=6,7)
- 6 = Nonmetro, <2,500 urban pop (RUCC13=8,9)

(COUTYP3)

COUTYP4 Len : 1 COUNTY METRO/NONMETRO STATUS (2013 3-LEVEL)

- 1 = Large Metro (COUTYP3=1)
- 2 = Small Metro (COUTYP3=2,3)
- 3 = Nonmetro (COUTYP3=4,5,6)

NOTE: The following six variables were created based on December 2009 metropolitan statistical area classifications from the Office of Management and Budget (OMB). These areas are defined based on a combination of one or more counties or county equivalents.

The following county-based variable, CBSA09, is a code associated with the respondent's 2009 Core Based Statistical Area (CBSA). If a county is not located within a CBSA, it is assigned a value of 99999. The title of the CBSA is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

CBSA09 Len : 5 2009 CBSA CODE

COUNTY

A Combined Statistical Area may comprise two or more Metropolitan Statistical Areas, a Metropolitan Statistical Area and a Micropolitan Statistical Area, two or more Micropolitan Statistical Areas, or multiple Metropolitan and Micropolitan Statistical Areas that have social and economic ties as measured by commuting, but at lower levels than are found among counties within Metropolitan and Micropolitan Statistical Areas.

The following variable, CSA09, is a code associated with the respondent's 2009 Combined Statistical Area (CSA). If a county is not located within a CSA, it is assigned a value of 999. The title of the CSA is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

CSA09 Len : 3 2009 CSA CODE

A Metropolitan Division is a county or group of counties within a Metropolitan Statistical Area that has a population core of at least 2.5 million. A Metropolitan Division is a subdivision of a larger Metropolitan Statistical Area, and often functions as a distinct social, economic, and cultural area within the larger region.

The following variable, METDIV09, is a code associated with the respondent's 2009 Metropolitan Division. If a county is not located within a Metropolitan Division, it is assigned a value of 99999. The title of this division is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

METDIV09 Len : 5 2009 METROPOLITAN DIVISION CODE

The following variable, CBSTA109, is an indicator for whether a respondent resides in a metropolitan CBSA (CBSTA109=1), a micropolitan CBSA (CBSTA109=2), or outside a CBSA (CBSTA109=3). The classification of metropolitan and micropolitan core-based statistical areas for CBSTA109 are based on the December 2009 OMB Delineations and Standards.

CBSTA109 Len : 8 2009 CBSA 1 STATUS

1 = Metropolitan CBSA
2 = Micropolitan CBSA.....
3 = Outside CBSA

The following variable, CBSTA209, is an indicator for whether a respondent resides in a division area within a metropolitan CBSA (CBSTA209=1), a non-division area within a metropolitan CBSA (CBSTA209=2), a micropolitan CBSA (CBSTA209=3), or outside a CBSA (CBSTA209=4). The classification of metropolitan and micropolitan core-based statistical areas for CBSTA209 are based on the December 2009 OMB Delineations and Standards.

CBSTA209 Len : 8 2009 CBSA 2 STATUS

1 = Division Metropolitan CBSA.....
2 = Not Division Metropolitan CBSA.....
3 = Micropolitan CBSA.....
4 = Outside CBSA

Metro areas are associated with at least one Census Bureau-defined urbanized area, or core, of 50,000 or more population and consist of one or more whole counties (or county equivalents). Every metro area contains at least one central county. Some metro areas also contain one or more outlying counties.

The central county or counties of a metro area are those containing all or a substantial portion of the urbanized area. These counties are used in measuring commuting with other counties that potentially qualify for inclusion in the metro area as outlying counties. A county qualifies as outlying under the following circumstances: (1) one-quarter or more of the employed residents work in the central counties of the metro area, or (2) one-quarter or more of the employment is composed of workers who live in the central counties.

The following variable, CYSTAT09, is an indicator for whether a respondent resides in a central (CYSTAT09=1) or outlying (CYSTAT09=2) area, according to the 2009 status of his or her county's Core Based Statistical Area.

CYSTAT09 Len : 1 2009 CBSA COUNTY STATUS, 1=CENTRAL 2=OUTLYING

1 = Central area
2 = Outlying area
3 = Outside CBSA

COUNTY

NOTE: The following six variables were created based on February 2013 metropolitan statistical area classifications from the Office of Management and Budget (OMB). These areas are defined based on a combination of one or more counties or county equivalents.

The following county-based variable, CBSA13, is a code associated with the respondent's 2013 Core Based Statistical Area (CBSA). If a county is not located within a CBSA, it is assigned a value of 99999. The title of the CBSA is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

CBSA13 Len : 5 2013 CBSA CODE

A Combined Statistical Area may comprise two or more Metropolitan Statistical Areas, a Metropolitan Statistical Area and a Micropolitan Statistical Area, two or more Micropolitan Statistical Areas, or multiple Metropolitan and Micropolitan Statistical Areas that have social and economic ties as measured by commuting, but at lower levels than are found among counties within Metropolitan and Micropolitan Statistical Areas.

The following variable, CSA13, is a code associated with the respondent's 2013 Combined Statistical Area (CSA). If a county is not located within a CSA, it is assigned a value of 999. The title of the CSA is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

CSA13 Len : 3 2013 CSA CODE

A Metropolitan Division is a county or group of counties within a Metropolitan Statistical Area that has a population core of at least 2.5 million. A Metropolitan Division is a subdivision of a larger Metropolitan Statistical Area, and often functions as a distinct social, economic, and cultural area within the larger region.

The following variable, METDIV13, is a code associated with the respondent's 2013 Metropolitan Division. If a county is not located within a Metropolitan Division, it is assigned a value of 99999. The title of this division is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

METDIV13 Len : 5 2013 METROPOLITAN DIVISION CODE

The following variable, CBSTA113, is an indicator for whether a respondent resides in a metropolitan CBSA (CBSTA113=1), a micropolitan CBSA (CBSTA113=2), or outside a CBSA (CBSTA113=3). The classification of metropolitan and micropolitan core-based statistical areas for CBSTA113 are based on the February 2013 OMB Delineations and Standards.

CBSTA113 Len : 8 2013 CBSA 1 STATUS

1 = Metropolitan CBSA
2 = Micropolitan CBSA.....
3 = Outside CBSA

The following variable, CBSTA213, is an indicator for whether a respondent resides in a division area within a metropolitan CBSA (CBSTA213=1), a non-division area within a metropolitan CBSA (CBSTA213=2), a micropolitan CBSA (CBSTA213=3), or outside a CBSA (CBSTA213=4). The classification of metropolitan and micropolitan core-based statistical areas for CBSTA213 are based on the February 2013 OMB Delineations and Standards.

CBSTA213 Len : 8 2013 CBSA 2 STATUS

1 = Division Metropolitan CBSA.....
2 = Not Division Metropolitan CBSA.....
3 = Micropolitan CBSA.....
4 = Outside CBSA

COUNTY

Metro areas are associated with at least one Census Bureau-defined urbanized area, or core, of 50,000 or more population and consist of one or more whole counties (or county equivalents). Every metro area contains at least one central county. Some metro areas also contain one or more outlying counties.

The central county or counties of a metro area are those containing all or a substantial portion of the urbanized area. These counties are used in measuring commuting with other counties that potentially qualify for inclusion in the metro area as outlying counties. A county qualifies as outlying under the following circumstances: (1) one-quarter or more of the employed residents work in the central counties of the metro area, or (2) one-quarter or more of the employment is composed of workers who live in the central counties.

The following variable, CYSTAT13, is an indicator for whether a respondent resides in a central (CYSTAT13=1) or outlying (CYSTAT13=2) area, according to the 2013 status of his or her county's Core Based Statistical Area.

CYSTAT13 Len : 1 2013 CBSA COUNTY STATUS, 1=CENTRAL 2=OUTLYING

- 1 = Central area
- 2 = Outlying area
- 3 = Outside CBSA

NOTE: The Core-Based Statistical Areas are classifications for all U.S. counties provided by the Office of Management and Budget (OMB). CBSA1 and CBSA2 are based on the July 2015 Core-Based Statistical Area classifications.

NOTE: CBSA1 and CBSA2 are updated based on the most recent data available from OMB and are not comparable across years. CBSTA109 CBSTA209 are comparable across years.

CBSA1 Len : 1 CORE BASED STATISTICAL AREA 1 (3-LEVEL)

- 1 = Metropolitan Statistical Area
- 2 = Micropolitan Statistical Area
- 3 = Outside Core Based Statistical Area

CBSA2 Len : 1 CORE BASED STATISTICAL AREA 2 (4-LEVEL)

- 1 = Metro Statistical Area, Division
- 2 = Metro Statistical Area, Not Division
- 3 = Micropolitan Statistical Area
- 4 = Outside Core Based Statistical Area

TRACT

TRACT

TRACT10 Len : 6 2010 CENSUS TRACT

The PSU-level variable PMDRNT10 is derived from the 2006-2010 ACS tract-level median monthly contract rent (in dollars) among renter-occupied housing units paying cash rent. PMDRNT10 is calculated by taking the median value across all 2010 Census tracts associated with the PSU. For the 2014 through 2017 NSDUHs, census tracts represented the first stage of sample selection followed by the selection of census block groups within census tracts, segments within census block groups, dwelling units within segments, and persons within dwelling units. In some cases, census tracts had to be aggregated in order to include a specified minimum number of dwelling units for sampling purposes. NSDUH Primary Sampling Units (i.e., PSUs) are defined as the collection of single or aggregated tracts meeting the minimum dwelling unit requirement. During the sample selection process, PMDRNT10 and PMDVAL10 were used to classify PSUs into different CBSA/SES (core-based statistical area/socioeconomic status) categories. These CBSA/SES classifications were used in the implicit stratification when selecting PSUs.

PMDRNT10 Len : 12 PSU MEDIAN RENT, RENTER-OCCUPIED HUS

The PSU-level variable PMDVAL10 is derived from the 2006-2010 ACS tract-level median property value (in dollars) among owner-occupied housing units. PMDVAL10 is calculated by taking the median value across all 2010 Census tracts associated with the PSU. For the 2014 through 2017 NSDUHs, census tracts represented the first stage of sample selection followed by the selection of census block groups within census tracts, segments within census block groups, dwelling units within segments, and persons within dwelling units. In some cases, census tracts had to be aggregated in order to include a specified minimum number of dwelling units for sampling purposes. NSDUH Primary Sampling Units (i.e., PSUs) are defined as the collection of single or aggregated tracts meeting the minimum dwelling unit requirement. During the sample selection process, PMDRNT10 and PMDVAL10 were used to classify PSUs into different CBSA/SES (core-based statistical area/socioeconomic status) categories. These CBSA/SES classifications were used in the implicit stratification when selecting PSUs.

PMDVAL10 Len : 12 PSU MEDIAN VALUE, OWNER-OCCUPIED HUS

The CBSA/SES (core-based statistical area/socioeconomic status) indicator was defined using 2006-2010 American Community Survey (ACS) estimates, 2010 Census data and the December 2009 Core-Based Statistical Area classifications provided by the Office of Management and Budget (OMB). First, census tract-level median rents and property values from the ACS were given a rank from 1 to 5 based on State and CBSA quintiles. That is, within each State and CBSA, the census tract-level median rents were sorted and the first 20 percent of values were assigned a rank of 1, the second 20 percent a rank of 2, and so on. Similarly, property values were sorted within State and CBSA and assigned a rank based on the resulting quintiles. The rent and value ranks then were averaged, weighted by the percentages of renter- and owner occupied- DUs, respectively. If the resulting score fell in the lower 25th percentile by State and CBSA, the area was considered "low SES"; otherwise, it was considered "high SES." In order to get a representative sample of areas, census tracts were implicitly stratified (i.e., sorted) by the CBSA/SES indicator prior to selecting a sample of them.

MSASES10 Len : 1 CBSA/SES INDICATOR

1 = CBSA/low SES
2 = CBSA/high SES
3 = Non-CBSA/low SES
4 = Non-CBSA/high SES

PCTWNH10 is the percentage of the population within a tract that is non-Hispanic and white. PCTWNH10 is defined using 2010 Census data adjusted to 2013 population projections from Claritas. In order to get a representative sample of areas, census tracts were implicitly stratified (i.e., sorted) by a CBSA/SES (core-based statistical area/socioeconomic status) indicator (MSASES10) and by a categorized version of PCTWNH10 prior to selecting a sample of them (see the Selected Geographic and Population Variable appendix). The continuous version of PCTWNH10 is included on the file for greater analytic utility.

PCTWNH10 Len : 8 PERCENTAGE NON-HISPANIC WHITE IN TRACT

SEGMENT

SEGMENT

SEGID is the six character segment identifier. The first two characters are the abbreviation for the state in which the segment is located. The third and fourth characters correspond to the state sampling region. The range for the third and fourth characters is 01 through 36 for the 2014 through 2017 NSDUHs. The fifth and sixth characters represent the segment suffix with the fifth character indicating the survey year (or panel) and the sixth character being the initial quarter assignment of the segment. The fifth and sixth characters range from A1 through E4 for the 2014 through 2017. Definitions can be found in the Sample Design Report.

SEGID Len : 6 SEGMENT ID

The variables LAT and LONG are the latitude and longitude of the segment geographic centroid, respectively. During sampling frame development, each segment was defined as a collection of census blocks that were aggregated until the total number of dwelling units reached the minimum number needed for sampling and data collection purposes. The LAT/LONG values of each census block (also centroid values) were used to identify its geographic proximity to other blocks for the purpose of aggregation. The segment-level LAT/LONG was calculated as the average LAT/LONG values of the census blocks. Every respondent within a given segment will have the same LAT/LONG coordinates. These variables are based on 2010 Census geography.

LAT Len : 10 SEGMENT GEOGRAPHIC CENTROID - LATITUDE

LONG Len : 10 SEGMENT GEOGRAPHIC CENTROID - LONGITUDE

NOTE: Since one zip code can correspond to several cities or areas and one city can contain multiple zip codes, neither the CITY nor the ZIPCODE variable can be used to exactly determine if respondents reside inside or outside city limits or a particular area.

The following variable, CITY, was originally captured during the sampling frame construction phase of NSDUH by the Lister and may have been updated during the screening or interviewing phase by the Field Interviewer. CITY may or may not correspond to actual physical boundaries associated with the name provided.

CITY Len : 25 CITY NAME

The following variable, ZIPCODE, was originally captured during the sampling frame construction phase of NSDUH by the Lister and may have been updated during the screening or interviewing phase by the Field Interviewer upon return to the SDU if discrepancies were noted. It represents the Zip Code within which the interview was conducted.

ZIPCODE Len : 5 ZIP CODE

The segment-level variable SEGAREA is derived from the 2010 Census block-level area in square meters. The block-level area was converted to square miles and counts were aggregated to form segment-level estimates. Following sample selection, SEGAREA is used to identify segments with extremely large areas as candidates for subsegmentation, which partitions these large segments into subsegments.

SEGAREA Len : 12 AREA OF SEGMENT (SQ MILES)

The segment-level variable NSBLK10 represents the number of 2010 Census blocks in the segment.

NSBLK10 Len : 12 NUMBER OF CENSUS BLOCKS IN SEGMENT

The segment-level variable NSBLKU10 represents the number of 2010 Census blocks in the segment classified as urban. Urban classifications were defined based on the 2010 Census (see the Selected Geographic and Population Variable appendix).

NSBLKU10 Len : 12 NUMBER OF URBAN CENSUS BLOCKS IN SEGMENT

The segment-level variable SGPOP10 is derived by aggregating the 2010 Census block-level total resident population estimates to form segment-level estimates.

SGPOP10 Len : 12 SEGMENT POPULATION

The segment-level variable SGPOPU10 is derived by aggregating the 2010 Census block-level total resident population estimates for urban blocks to form segment-level estimates. Urban classifications were defined based on the 2010 Census (see the Selected Geographic and Population Variable appendix).

SGPOPU10 Len : 12 SEGMENT URBAN POPULATION

SEGMENT

The segment-level variable SGPCTU10 is derived by dividing the 2010 Census urban resident population in the segment (SGPOPU10) by the 2010 Census resident population in the segment (SGPOP10) and multiplying this ratio by 100. Urban classifications were defined based on the 2010 Census (see the Selected Geographic and Population Variable appendix).

SGPCTU10 Len : 12 PERCENT URBAN POPULATION IN SEGMENT

The segment-level variable SGQP10A is derived by aggregating the Claritas-adjusted 2010 Census block-level group quarters population estimates to form segment-level estimates (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas group quarters population to the 2010 Census group quarters population. Block group adjustment factors were applied to 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded.

SGQP10A Len : 12 SEGMENT GROUP QUARTERS POPULATION

The segment-level variable SEGHU10A is derived by aggregating the Claritas-adjusted 2010 Census block-level housing unit estimates to form segment-level estimates (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas estimated number of housing units to the 2010 Census number of housing units. Block group adjustment factors were applied to 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded. During the sample selection process, SEGHU10A is used in the derivation of SEGDU10A.

SEGHU10A Len : 12 NUMBER OF HOUSING UNITS IN SEGMENT

The segment-level variable SEGDU10A is derived by aggregating the Claritas- and NSDUH data-adjusted 2010 Census block-level estimates to form segment-level estimates. At the block-level, the 2010 Census noninstitutionalized group quarters population, excluding persons in military quarters, was divided by the average group quarters unit size from the 2011 NSDUH to obtain the estimated number of group quarters units in the block. This estimate was combined with the Census 2010 estimated number of housing units at the block-level (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas population 12 and over to the 2010 Census population 12 and over. Block group adjustment factors were applied to NSDUH data-adjusted 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded. Subtracting SEGHU10A from SEGDU10A provides the estimated number of group quarters units in the segment.

SEGDU10A Len : 12 NUMBER OF DWELLING UNITS IN SEGMENT

The segment-level variable SOCHU10A is derived by aggregating the Claritas-adjusted 2010 Census block-level occupied housing unit estimates to form segment-level estimates (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas estimated number of housing units to the 2010 Census number of housing units. Block group adjustment factors were applied to 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded. During the sample selection process, SOCHU10A is used in the derivation of SOCDU10A.

SOCHU10A Len : 12 NUMBER OF OCCUPIED HOUSING UNITS IN SEGMENT

The segment-level variable SOCDU10A is derived by aggregating the Claritas- and NSDUH data-adjusted 2010 Census block-level estimates to form segment-level estimates. At the block-level, the 2010 Census noninstitutionalized group quarters population, excluding persons in military quarters, was divided by the average group quarters unit size from the 2011 NSDUH to obtain the estimated number of group quarters units in the block. This estimate was combined with the Census 2010 estimated number of occupied housing units at the block-level (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas population 12 and over to the 2010 Census population 12 and over. Block group adjustment factors were applied to NSDUH data-adjusted 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded. During the sample selection process, the number of occupied dwelling units is used when forming segments to ensure that segments meet the minimum dwelling unit requirement. In California, Florida, Georgia, Illinois, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Texas, and Virginia, this minimum size requirement was 250 dwelling units in urban areas and 200 dwelling units in rural areas. In the remaining States and the District of Columbia, the minimum requirement was 150 dwelling units in urban areas and 100 dwelling units in rural areas. Subtracting SOCHU10A from SOCDU10A provides the estimated number of occupied group quarters units in the segment.

SOCDU10A Len : 12 NUMBER OF OCCUPIED DWELLING UNITS IN SEGMENT

SEGMENT

The segment-level variable RURURB10 is derived from the 2010 Census block-level designation of rural or urban (see the Selected Geographic and Population Variable appendix). In the NSDUH sample, if one or more of the blocks within a segment is urban, the segment is defined as urban. If one hundred percent of the blocks are rural, the segment is defined as rural. This definition was used when forming segments to ensure that segments meet the minimum dwelling unit requirement (100 or 200 dwelling units in rural areas and 150 or 250 dwelling units in urban areas according to State).

RURURB10 Len : 1 RURAL OR URBAN SEGMENT 2010 (1=RUR,2=URB)

1 = Rural.....
2 = Urban.....

The variables MAIAN10 and MAINM10 represent the census code and name, respectively, of the American Indian, Alaska Native, and Native Hawaiian area (AIANNHA) in which a respondent resides (if applicable). The Census provides data for seven types of AIANNHAs (see the Selected Geographic and Population Variable appendix).

Some NSDUH segments can cross more than one AIANNHA. In order to assign a single AIANNHA to a segment, a 'majority' AIANNHA variable was created by summing the total number of dwelling units within each of the AIANNHAs within the segment and then assigning the AIANNHA with the most dwelling units to that segment. If the majority of the dwelling units are not in an AIANNHA, MAIAN10 and MAINM10 are assigned values of '9999' and 'Not in an AIANNHA,' respectively. MAIAN10 and MAINM10 are based on 2010 census data.

A coverage analysis was conducted to evaluate the coverage of the segment-level AIANNHA variables (see the Selected Geographic and Population Variable appendix). Because they make up a small proportion of the U.S. population, people residing in Hawaiian home lands, tribal designated statistical areas, and State-recognized American Indian reservations may not be represented adequately by the sample. Several years of data may be required to sufficiently represent these particular populations.

MAIAN10 Len : 4 MAJORITY AIANNHA CENSUS CODE FOR SEGMENT

MAINM10 Len : 76 MAJORITY AIANNHA NAME FOR SEGMENT

The variable MAIIND10 is derived from MAIAN10 and is based on 2010 census data.

(MAIAN10)

MAIIND10 Len : 1 MAJORITY AIANNHA INDICATOR

1 = Fed-recognized reservation (MAIAN10=0001-4999)
2 = Hawaiian home land (MAIAN10=5000-5499)
3 = Oklahoma tribal stat area (MAIAN10=5500-5999).....
4 = Alaska Nat village stat area (MAIAN10=6000-7999)
7 = State des tribal stat area (MAIAN10=9500-9998).....
8 = Not in an AIANNHA

SUBSTATE

SUBSTATE

The following six (6) variables are associated with the 2012-14 substate regions. Any analysis using these variables must be done in conjunction with the variable, STATE. For more details on these substate regions, see the Substate Region Definition Appendix.

SBST14N is the substate region name used in the 2012-14 Substate report. The values of SBST14N are unique within a State, but two or more States may have substate regions with the same substate region name.

SBST14N Len : 65 2012-14 SUBSTATE REGION NAME

SBST14 is a numeric value that corresponds to the substate region name within a State. If a State has "n" substate regions, then SBST14 will take on values 1, 2, . . . ,n, within that State. SBST14 was created by assigning a unique ID to the sorted order of SBST14N. For example if there are 10 substate regions in a State, Region 10 would come after Region 1, before Region 2 and hence Region 1 would get a SBST14 value of 1, Region 10 would get a SBST14 value of 2 and Region 2 would get a SBST14 value of 3. An actual example from the 2012-2014 substate regions is as follows: there are 15 substate regions (SBST14N) for New York, Region 1, Region 2 ... Region 15. For this example, Region 1 would get an SBST14 value of 1, Region 10 through Region 15 would get SBST14 values 2 through 7, and Region 2 through Region 9 would get SBST14 values 8 through 15. Note, the order of SBST14 does not always match the order that the region names (SBST14N) are listed in published substate tables and other documents. The values of SBST14 are shown in the tables in the Substate Region Definition Appendix.

SBST14 Len : 2 2012-14 SUBSTATE REGION ID WITHIN STATE

Several States also have aggregate substate areas. These aggregate areas are made up of two or more of the substate regions. SBSTA14N is the name of the aggregate area variable; this variable is blank for the States with no aggregate areas. Within the States with aggregate areas, there are some substate regions that do not belong to an aggregate area. For these cases, SBSTA14N=SBST14N and AGGFLG14=0 (see below).

SBSTA14N Len : 65 2012-14 AGGREGATE SUBSTATE AREA NAME

SUBSTATE

SBSTAG14 is a numeric variable within State assigned to each aggregate area (i.e., area assigned an aggregate name, SBSTA14N). If a State has "n" aggregate areas, then SBSTAG14 will take on values 1, 2, . . . ,n, within that State. SBSTAG14 was created by assigning a unique ID to the sorted order of SBSTA14N. For example, if a State has 3 substate areas (Region 1, Region 2, and Region 3) and two of these regions make up an aggregate region called Regions 2 and 3. Then SBSTAG14=1 for Region 1, and SBSTAG14=2 for the aggregate regions called Regions 2 and 3. An actual example from the 2012-2014 substate regions is as follows: there are 11 aggregate substate regions (SBSTA14N) for Texas, Region 1, Region 2 . . . Region 11. For this example, Region 1 would get an SBSTAG14 value of 1, Region 10 and Region 11 would get SBSTAG14 values of 2 and 3, and Region 2 through Region 9 would get SBST14 values 4 through 11. Note, the order of SBSTAG14 does not always match the order that the aggregate region names (SBSTA14N) are listed in published substate tables and other documents. The values of SBSTAG14 are shown in the tables in the Substate Region Definition Appendix.

Below is example SAS/SUDAAN code that could be used to produce estimates for any given outcome variable for all substate regions and aggregate substate regions (for those States with aggregate regions). Also, there is code to add the region/aggregate region names to the output files (i.e., SBST14N will be added to the files when using the numeric variable, SBST14, in SUDAAN).

```
proc describe data= filetype=sas design=wr;
  nest vestr verep;
  weight ;
  var ;
  /*Such as SUMMON, past month illicit drug use*/
  subpopn state=;
  /*i.e., 12 for Florida, 1 for Alabama*/
  class SBST14 SBSTAG14 AGGFLG14;
  /*if state has no aggregate regions, only need SBST14*/
  tables SBST14 AGGFLG14*SBSTAG14;
  /*if state has no aggregate regions, only need SBST14*/
  OUTPUT mean semean total setotal
  /FILENAME="substate_estimates";
run;

/*This code is only needed if aggregate estimates are produced, if not, the proc describe code will not produce any extra estimates*/
data substate_estimates;
set substate_estimates;
if sbstag14=-2 and sbst14=0
  then output; /*State estimate*/
else if sbstag14=-2 and sbst14 ne 0
  then output; /*substate region estimates*/
else if sbstag14 ne 0 and aggflg14=1 and mean ne .
  then output; /*aggregate estimates*/
run;

/*split output into aggregate regions and substate region so the region names can be merged onto the files*/
data test_sbstag14 test_sbst14;
set substate_estimates;
if aggflg14=1 then output test_sbstag14;
else output test_sbst14;
run;

/*merge aggregate region name, SBSTA14N, onto output files*/
/*in15 in the code below would be the analytic file sorted and deduped by the merge variable and subset to only include the states in
the analysis, i.e., state in the subpopn of the proc describe*/
data test_sbstag14;
merge test_sbstag14(in=a) in15(keep=sbstag14 sbsta14n);
by sbstag14;
if a;
run;

/*merge substate region name, SBST14N, onto output files*/
data test_sbst14;
merge test_sbst14(in=a) in15(keep=sbst14 sbst14n);
by sbst14;
if a;
run;

/*The following code will create a recode that takes on values 1 to 384 (i.e., assign unique values for each substate region). This will
allow a user to get estimates for all 384 regions without using the State variable*/
proc sort data=mast15; by state sbst14; run; /*note, mast15 is the 2015 analytic file;
proc sort data=mast15(keep=state sbst14) nodupkey out=regions;
by state sbst14;
run;

data regions;
set regions;
streg14=_n_; /*creates variable that takes on values 1 to 384;
run;
```

SUBSTATE

```
/*Now merge this variable back onto the full dataset*/  
data in15_all;  
merge mast15 regions;  
by state sbst14;  
run;
```

/*STREG14 can be used in the class, or tables statement of SUDAAN to get estimates for all substate regions*/

SBSTAG14 Len : 2 2012-14 AGGREGATE AREA ID WITHIN STATE

AGGFLG14 Len : 1 2012-14 AGGREGATE AREA FLAG

0 = 2012-14 Substate region not part of aggregate area
1 = 2012-14 Substate region part of aggregate area

SBSTFG14 Len : 1 CHANGE INDICATOR B/N 2010-12 & 2012-14 REGIONS

0 = Substate region changed b/n 2010-12 & 2012-14
1 = Substate region consistent b/n 2010-12 & 2012-14

BLOCK

BLOCK

Starting with the 2014 NSDUH, each respondent's dwelling unit is associated with a specific census block (see the Selected Geographic and Population Variable appendix). The variable BLOCK10 identifies the census block in which a respondent resides. BLOCK10 can be used to merge 2010 census block level variables onto the sample. Note that to merge such variables onto the sample, a combination of state (STATE), county (COUNTY), tract (TRACT10), and block (BLOCK10) variables will need to be used. BLOCK10 is based on 2010 census geography.

BLOCK10 Len : 4 2010 CENSUS BLOCK

The variable BLKGRP10 identifies the census block group in which a respondent resides (see the Selected Geographic and Population Variable appendix). BLKGRP10 can be used to merge 2010 census block group level variables onto the sample. To merge such variables onto the sample, a combination of state (STATE), county (COUNTY), tract (TRACT10) and block group (BLKGRP10) variables will need to be used. BLKGRP10 is based on 2010 census geography.

BLKGRP10 Len : 1 2010 CENSUS BLOCK GROUP

The variables BLKLAT and BLKLONG are the latitude and longitude of the census block geographic centroid, respectively. During sampling frame development, each segment was defined as a collection of census blocks that were aggregated until the total number of dwelling units reached the minimum number needed for sampling and data collection purposes. BLKLAT and BLKLONG were used to identify each census block's geographic proximity to other blocks for the purpose of aggregation. Latitude and longitude values corresponding to the actual location of the respondent dwelling unit are not available. These variables are based on 2010 Census geography.

BLKLAT Len : 12 BLOCK GEOGRAPHIC CENTROID - LATITUDE

BLKLONG Len : 12 BLOCK GEOGRAPHIC CENTROID - LONGITUDE

BLKAREA Len : 12 AREA OF BLOCK (SQ MILES)

The block-level variable BLKPOP10 is the 2010 Census block-level total resident population estimate.

BLKPOP10 Len : 12 BLOCK POPULATION

The block-level variable BLKDU10A is based on the 2010 Census dwelling unit estimate and is adjusted using data from Claritas and NSDUH. The 2010 Census noninstitutionalized group quarters population (see the Selected Geographic and Population Variable appendix), excluding persons in military quarters, was divided by the average group quarters unit size from the 2011 NSDUH to obtain the estimated number of group quarters units in the block. This estimate was combined with the Census 2010 estimated number of housing units at the block-level. Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas population 12 and over to the 2010 Census population 12 and over. Block group adjustment factors were applied to NSDUH data-adjusted 2010 Census block-level estimates. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded.

BLKDU10A Len : 12 NUMBER OF DWELLING UNITS IN BLOCK

The variable PLACN10B is the Census place name associated with the census block in which a respondent resides (see the Selected Geographic and Population Variable appendix). If there are duplicate place names within the same county, the places are distinguished by their legal description (e.g. "city" or "village"). However, since the variable PLACN10B is used to help the FIs locate the segment and is limited by the number of characters printed on the map, identifiers like "city" or "village" have been removed from the place name for most places. A missing value in PLACN10B implies that the census block is not in a census designated place, consolidated city, or incorporated place. PLACN10B is based on 2010 Census data.

PLACN10B Len : 20 PLACE NAME

For the reporting of decennial census data, the variables PLACE10B and FPLNM10B represent the code and name, respectively, of census designated places (CDPs), consolidated cities, and incorporated places (see the Selected Geographic and Population Variable appendix). The variables PLACE10B and FPLNM10B are both based on 2010 census data. Missing values for PLACE10B and FPLNM10B imply that the segment is not in a census designated place, consolidated city, or incorporated place.

PLACE10B Len : 5 PLACE (FIPS)

BLOCK

The full place name (FPLNM10B) and place code (PLACE10B) variables are based on 2010 Census data.

FPLNM10B Len : 39 FULL PLACE NAME

The block-level variable RURAL10B is derived from the 2010 Census block-level designation of rural or urban (see the Selected Geographic and Population Variable appendix).

RURAL10B Len : 1 RURAL OR URBAN BLOCK

1 = Rural.....
2 = Urban.....

County Subdivisions are the primary divisions of counties and equivalent entities. They include census county divisions, census subareas, minor civil divisions, and unorganized territories and can be classified as either legal or statistical. Each county subdivision is assigned a five-character numeric Federal Information Processing Series (FIPS) code based on alphabetical sequence within state. The variable COUSUB10 identifies the county subdivision in which a respondent resides and is based on 2010 Census geography. COUSUB10 can be used to merge 2010 county subdivision level variables onto the sample. To merge such variables onto the sample, a combination of state (STATE), county (COUNTY), and county subdivision (COUSUB10) will need to be used. The title of the county subdivision is available on a separate file that can be merged with analytic data by STATE, COUNTY, and COUSUB10.

COUSUB10 Len : 5 COUNTY SUBDIVISION (FIPS)

New England City and Town Areas (NECTAs) are a set of geographic entities, similar in concept to the county-based CBSAs defined nationwide, that OMB defines in New England based on county subdivisions—usually cities and towns. NECTAs are defined using the same criteria as county-based CBSAs, and, similar to CBSAs, NECTAs are categorized as metropolitan or micropolitan. Like their CBSA counterparts, NECTA codes are unique. The variable NECTA10 identifies the NECTA in which a respondent resides. A value of 99999 indicates that the respondent does not reside within a NECTA. NECTA10 is based on 2010 Census geography and December 2009 definitions from the Office of Management and Budget (OMB). The title of the NECTA is available on a separate file that can be merged with analytic data by NECTA10.

NECTA10 Len : 5 NEW ENGLAND CITY AND TOWN AREA (NECTA) CODE

NMEMI10 Len : 1 NECTA METROPOLITAN/MICROPOLITAN INDICATOR

1 = METROPOLITAN NECTA.....
2 = MICROPOLITAN NECTA.....
9 = NOT IN A NECTA

NECTA Divisions are smaller groupings of cities and towns defined within a NECTA containing a single core with a population of at least 2.5 million. A NECTA division consists of a main city or town that represents an employment center, plus adjacent cities and towns associated with the main city or town through commuting ties. Each NECTA division must contain a total population of 100,000 or more. The variable NCTADV10 identifies the NECTA division in which a respondent resides. A value of 99999 indicates that the respondent does not reside within a NECTA division. NCTADV10 is based on 2010 Census geography. The title of the NECTA division is available on a separate file that can be merged with analytic data by NCTADV10.

NCTADV10 Len : 5 NECTA DIVISION CODE

BLOCK

The variables AIANNH10 and AIANNM10 represent the census code and name, respectively, of the American Indian, Alaska Native, and Native Hawaiian area (AIANNHA) in which a respondent resides (if applicable). The Census provides data for seven types of AIANNHAs (see the Selected Geographic and Population Variable appendix).

The variables AIANNH10 and AIANNM10 are based on 2010 census data and are defined by mapping the census block in which a respondent resides to the 2010 census file. Values of '9999' for AIANNH10 and 'Not in an AIANNHA' for AIANNM10 indicates that the respondent does not reside in an AIANNHA.

AIANNH10 Len : 4 AMER INDIAN/AK NAT/NAT HAWAIIAN AREA CENSUS CODE

AIANNM10 Len : 76 AIANNHA NAME

The variable AIIND10 is derived from AIANNH10 and is based on 2010 census data.

AIIND10 Len : 8 AIANNHA INDICATOR

1 = Fed-recognized reservation (AIANNH10=0001-4999)
2 = Hawaiian home land (AIANNH10=5000-5499)
3 = Oklahoma tribal stat area (AIANNH10=5500-5999).....
4 = Alaska Nat village stat area (AIANNH10=6000-7999)
5 = Tribal designated stat area (AIANNH10=8000-8999)
7 = State des tribal stat area (AIANNH10=9500-9998).....
8 = Not in an AIANNHA

SAMPLE WEIGHTING AND ESTIMATION VARS

The following variable, ANALWT, is the product of 16 weight components, WT1*...*WT16. WT15 is a post-stratification adjustment factor that adjusts sample weights to 2010 Census based population estimates for various demographic domains include AGE with six categories (12-17, 18-25, 26-34, 35-49, 50-64, 65+). ANALWT is the final person level weight that should be used in all analysis of the current NSDUH data. Starting from the 2014 NSDUH, an extra selection was added after selecting census tracts. That was selecting census block groups. To reflect this change, WT2 in the 2014 NSDUH was the inverse of probability of selecting a census block group within a tract. As a result, there are a total of 16 weight components for the current NSDUH, while there were only 15 weight components for the 2005-2013 NSDUHs.

| | | |
|--------|----------|---|
| ANALWT | Len : 12 | FINAL PERSON LEVEL ANALYSIS WEIGHTS |
| WT1 | Len : 12 | INVERSE PROBABILITY OF SELECTING CENSUS TRACT |
| WT2 | Len : 12 | INVERSE PROBABILITY OF SELECTING CENSUS BLOCK GROUP |
| WT3 | Len : 12 | INVERSE PROBABILITY OF SELECTING SEGMENT |
| WT4 | Len : 12 | QUARTER SEGMENT WEIGHT ADJUSTMENT |
| WT5 | Len : 12 | SUBSEGMENTATION INFLATION ADJUSTMENT |
| WT6 | Len : 12 | INVERSE PROBABILITY OF SELECTING DWELLING UNIT |
| WT7 | Len : 12 | INVERSE PROBABILITY OF ADDED/SUBSAMPLED DWELLING UNIT |
| WT8 | Len : 12 | DWELLING UNIT PERCENT RELEASE ADJUSTMENT |
| WT9 | Len : 12 | DU NON-RESPONSE ADJUSTMENT |
| WT10 | Len : 12 | DU POSTSTRATIFICATION ADJUSTMENT |
| WT11 | Len : 12 | DU EXTREME WEIGHT ADJUSTMENT |
| WT12 | Len : 12 | INVERSE PROB. OF SELECTING A PERSON WITHIN DU |
| WT13 | Len : 12 | SELECTED PERSON PS TO SCREENER DATA ADJUSTMENT |
| WT14 | Len : 12 | PERSON-LEVEL NON-RESPONSE ADJUSTMENT |
| WT15 | Len : 12 | PERSON LEVEL POST-STRATIFICATION ADJUSTMENT |
| WT16 | Len : 12 | PERSON-LEVEL EXTREME WEIGHT ADJUSTMENT |

SAMPLE WEIGHTING AND ESTIMATION VARS

DUANALWT, the final dwelling unit level weight, is the product of 16 weight components, WT1- WT11 and DUWT12-DUWT16. The first 11 components of DUANALWT are also the first 11 components of ANALWT, the final person level weight, and PRANALWT, the final person pair level weight. The remaining 5 components of DUANALWT are specific to the calculation of dwelling unit level weights. DUANALWT can be used to produce household-level estimates. Note that in previous NSDUHs, the variable name of 5 household-level weight specific components contained a year specific indicator, for example, weight component 12 in the 2010 NSDUH was called DU10WT12 and DU09WT12 in the 2009 NSDUH. Starting from the 2011 NSDUH, the year specific indicator is removed, for example, the weight component 12 is called DUWT12.

Starting from the 2014 NSDUH, an extra selection was added after selecting census tracts. That was selecting census block groups. To reflect this change, WT2 in the 2014 NSDUH was the inverse of probability of selecting a census block group within a tract. As a result, there are a total of 16 weight components for the current NSDUH, while there were only 15 weight components for the 2005-2013 NSDUHs.

| | | |
|--|----------|--|
| DUANALWT | Len : 12 | FINAL QUESTIONNAIRE DU LEVEL WEIGHTS |
| DUWT12 | Len : 12 | INVERSE OF SEL. PROB. OF AT LEAST ONE PERSON IN DU |
| DUWT13 | Len : 12 | SELECTED QDU PS TO SDU-BASED CONTROL TOTALS |
| DUWT14 | Len : 12 | RESPONDENT QDU NONRESPONSE ADJUSTMENT |
| DUWT15 | Len : 12 | RESPONDENT QDU PS TO SDU-BASED CONTROL TOTALS |
| This adjustment was not implemented, and DUWT16 was set to 1 for every completed QDU | | |
| DUWT16 | Len : 12 | RESPONDENT QDU EXTREME WEIGHT ADJUSTMENT |

The following variable, PRANALWT is the product of 16 weight components: WT1-WT11 and PRWT12-PRWT16.

The first 11 components of PRANALWT are also the first 11 components of ANALWT, the final person level weight, and DUANALWT, the final dwelling unit level weight. The remaining 5 components of PRANALWT are specific to the calculation of person pair level weights.

Note that in previous NSDUHs, the variable name of 5 pair weight specific components contained a year specific indicator, for example, weight component 11 in the 2010 NSDUH was called PR10WT11 and PR09WT11 in the 2009 NSDUH.

Starting from the 2011 NSDUH, the year specific indicator is removed, for example, the weight component 12 is called PRWT12.

In 2014 a new design weight component was added prior to pair weight adjustments and pair weight numbering was incremented by 1 so that pair weights now span PRWT12-PRWT16 instead of PRWT11-PRWT15.

| | | |
|----------|----------|---|
| PRANALWT | Len : 12 | 2016 FINAL PERSON PAIR LEVEL ANALYSIS WEIGHTS |
|----------|----------|---|

SAMPLE WEIGHTING AND ESTIMATION VARS

Previous year versions of this variable had the last two digits of the study year built into the name, eg: PRWT#

In 2014 a new design weight component was added prior to pair weight adjustments and pair weight numbering was incremented by 1 so that pair weights now span PRWT12-PRWT16 instead of PRWT11-PRWT15.

PRWT12 Len : 12 INVERSE OF SELECTION PROB. OF A PERSON PAIR

Previous year versions of this variable had the last two digits of the study year built into the name, eg: PRWT#

In 2014 a new design weight component was added prior to pair weight adjustments and pair weight numbering was incremented by 1 so that pair weights now span PRWT12-PRWT16 instead of PRWT11-PRWT15.

PRWT13 Len : 12 SELECTED PAIR POSTSTRATIFICATION TO POSS. PAIRS

Previous year versions of this variable had the last two digits of the study year built into the name, eg: PRWT#

In 2014 a new design weight component was added prior to pair weight adjustments and pair weight numbering was incremented by 1 so that pair weights now span PRWT12-PRWT16 instead of PRWT11-PRWT15.

PRWT14 Len : 12 RESPONDENT PAIR NONRESPONSE ADJUSTMENT

Previous year versions of this variable had the last two digits of the study year built into the name, eg: PRWT#

In 2014 a new design weight component was added prior to pair weight adjustments and pair weight numbering was incremented by 1 so that pair weights now span PRWT12-PRWT16 instead of PRWT11-PRWT15.

PRWT15 Len : 12 RESPONDENT PAIR POSTSTRATIFICATION TO POSS. PAIRS

SAMPLE WEIGHTING AND ESTIMATION VARS

Previous year versions of this variable had the last two digits of the study year built into the name, eg: PRWT#

In 2014 a new design weight component was added prior to pair weight adjustments and pair weight numbering was incremented by 1 so that pair weights now span PRWT12-PRWT16 instead of PRWT11-PRWT15.

PRWT16 Len : 12 RESPONDENT PAIR EXTREME WEIGHT ADJUSTMENT

VESTR Len : 5 ANALYSIS STRATUM

VEREP Len : 2 ANALYSIS REPLICATE

The 2016 analysis stratum (PRVESTR) is identical to VESTR.

PRVESTR Len : 12 PERSON PAIR LEVEL VERSION OF ANALYSIS STRATUM

PRVEREP Len : 12 PERSON PAIR LEVEL VERSION OF ANALYSIS REPLICATE

INDEX

| | | | | | |
|------------|-----|-----------|-----|------------|-----|
| AALTMDE | 637 | ADPBNUM | 627 | AGE1825 | 802 |
| ABODALC | 431 | ADPBRMBR | 626 | AGE1830 | 753 |
| ABODCOC | 431 | ADPSDAYS | 629 | AGE2634 | 802 |
| ABODHER | 431 | ADPSHMG | 627 | AGE3549 | 802 |
| ABODMRJ | 431 | ADPSRELS | 628 | AGE50P | 802 |
| ABPYILANAL | 431 | ADPSSOC | 629 | AGEADULT | 754 |
| ABPYILLALC | 431 | ADPSWORK | 628 | AGEDRNK | 754 |
| ABUPOSHAL | 414 | ADPSYCH | 630 | AGEOTHER | 800 |
| ABUPOSINH | 414 | ADPSYMD | 630 | AGGFLG14 | 859 |
| ABUPOSMTH | 414 | ADRELIG | 631 | AHBCHMDE | 636 |
| ABUPOSPNR | 414 | ADRLANYR | 82 | AHLTMD | 637 |
| ABUPOSSED | 415 | ADRLNMAGE | 170 | AIANNH10 | 862 |
| ABUPOSSTM | 415 | ADRLNMMFU | 171 | AIANNM10 | 862 |
| ABUPOSTRQ | 415 | ADRLNMYFU | 171 | AIIND10 | 862 |
| ABUSEALC | 429 | ADRLNMYR | 170 | AIRDUSTER | 57 |
| ABUSECOC | 430 | ADRX12MO | 632 | AIRDUSTER2 | 285 |
| ABUSEHER | 430 | ADRXHLP | 633 | AL30EST | 22 |
| ABUSEMRJ | 429 | ADRXNOW | 633 | ALBSTWAY | 21 |
| ABUSEPYHAL | 430 | ADSEEDOC | 629 | ALCAFU | 301 |
| ABUSEPYIEM | 431 | ADSMMD | 625 | ALCAFU2 | 302 |
| ABUSEPYILL | 431 | ADSOCWRK | 630 | ALCAFU3 | 302 |
| ABUSEPYINH | 430 | ADTMTHLP | 633 | ALCAGLST | 450 |
| ABUSEPYMTH | 430 | ADTMTNOW | 632 | ALCBNG30D | 23 |
| ABUSEPYPNR | 430 | ADWRAGE | 618 | ALCCUT1X | 358 |
| ABUSEPYPSY | 430 | ADWRCHR | 617 | ALCCUTDN | 357 |
| ABUSEPYSED | 430 | ADWRCONC | 622 | ALCCUTEV | 358 |
| ABUSEPYSTM | 430 | ADWRDBTR | 623 | ALCDAYS | 22 |
| ABUSEPYTRQ | 430 | ADWRDCSN | 622 | ALCEMCTD | 359 |
| ACOUNMDE | 636 | ADWRDEPR | 618 | ALCEMOPB | 359 |
| ACTD1941 | 736 | ADWRDIET | 620 | ALCEVER | 19 |
| ACTD2001 | 735 | ADWRDISC | 618 | ALCFLAG | 274 |
| ACTD4750 | 736 | ADWRDLOT | 623 | ALCFMCTD | 361 |
| ACTD7590 | 735 | ADWRDST | 617 | ALCFMFPB | 361 |
| ACTD9001 | 735 | ADWRELES | 619 | ALCGTOVR | 356 |
| ACTDB4VN | 736 | ADWREMR | 619 | ALCKPLMT | 357 |
| ACTDEVER | 735 | ADWRENRG | 621 | ALCLAWTR | 361 |
| ACTDKOR | 736 | ADWRGAIN | 619 | ALCLIMIT | 356 |
| ACTDVIET | 735 | ADWRGNLB | 620 | ALCLOTTM | 356 |
| ACTDWWII | 736 | ADWRGROW | 620 | ALCLSACT | 360 |
| AD_MDEA1 | 624 | ADWRHRS | 616 | ALCLSEFX | 357 |
| AD_MDEA2 | 624 | ADWRIMP | 617 | ALCMDAYS | 303 |
| AD_MDEA3 | 624 | ADWRJINO | 622 | ALCMFU | 20 |
| AD_MDEA4 | 624 | ADWRJITT | 622 | ALCMLU | 451 |
| AD_MDEA5 | 625 | ADWRLOSE | 620 | ALCMON | 274 |
| AD_MDEA6 | 625 | ADWRLSIN | 619 | ALCNDMOR | 357 |
| AD_MDEA7 | 625 | ADWRLSLB | 620 | ALCNUMDKPM | 305 |
| AD_MDEA8 | 625 | ADWRNOGD | 623 | ALCPDANG | 360 |
| AD_MDEA9 | 625 | ADWRPLSR | 619 | ALCPHCTD | 360 |
| ADCOUNS | 630 | ADWRPREG | 620 | ALCPHLPB | 359 |
| ADDPDISC | 615 | ADWRPROB | 618 | ALCREC | 20 |
| ADDPLSIN | 616 | ADWRSATP | 624 | ALCSERPB | 360 |
| ADDPPEOB | 617 | ADWRSLEP | 621 | ALCTRY | 19 |
| ADDP2WK | 616 | ADWRSLNO | 621 | ALCUS30D | 22 |
| ADDPREV | 615 | ADWRSLOW | 621 | ALCWD2SX | 358 |
| ADDSCEV | 615 | ADWRSMOR | 621 | ALCWDSMT | 359 |
| ADDSLSIN | 616 | ADWRSPLN | 624 | ALCYDAYS | 302 |
| ADFAMDOC | 630 | ADWRSTHK | 623 | ALCYFU | 19 |
| ADHERBAL | 631 | ADWRTHOT | 622 | ALCYLU | 450 |
| ADLOSEV | 615 | ADWRWRTH | 623 | ALCYR | 274 |
| ADLSI2WK | 616 | ADXRANYR | 82 | ALCYRBFR | 460 |
| ADNURSE | 631 | ADXRNMAGE | 172 | ALCYRTOT | 20 |
| ADOCMDE | 635 | ADXRNMFMU | 172 | ALDAYPMO | 21 |
| ADOTHDOC | 630 | ADXRNMIFU | 172 | ALDAYPWK | 21 |
| ADOTHHLP | 631 | ADXRNMIFR | 171 | ALDAYPYR | 21 |
| ADOTHMHP | 631 | AGE | 731 | ALDYSFG | 22 |
| ADOTHSP | 632 | AGE011 | 801 | ALFQFLG | 20 |
| ADPB2WK | 627 | AGE1214 | 801 | ALPRPDAPYU | 288 |
| ADPBAGE | 626 | AGE1217 | 801 | ALPRPDYMU | 296 |
| ADPBDLYA | 626 | AGE1220 | 801 | ALTOTFG | 20 |
| ADPBINTF | 626 | AGE15P | 802 | AMBIANYR | 90 |

INDEX

| | | | | | |
|------------|-----|-----------|-----|------------|-----|
| AMBINMAGE | 207 | ASTHMAEVR | 526 | AUUNCFID | 554 |
| AMBINMMFU | 208 | ASTHMANOW | 539 | AUUNCMIT | 555 |
| AMBINMYFU | 208 | ATVNANYR | 79 | AUUNCOST | 553 |
| AMBINMYR | 207 | ATVNNMAGE | 151 | AUUNENUF | 554 |
| AMCRANYR | 90 | ATVNNMMFU | 151 | AUUNFOUT | 555 |
| AMCRNMAGE | 209 | ATVNNMYFU | 151 | AUUNHNDL | 555 |
| AMCRNMMFU | 209 | ATVNNMYR | 150 | AUUNJOB | 554 |
| AMCRNMYFU | 209 | ATXMDEYR | 635 | AUUNMTYR | 553 |
| AMCRNMYR | 208 | AUALACUP | 558 | AUUNNBR | 554 |
| AMDEHARX | 638 | AUALCHIR | 558 | AUUNNCOV | 554 |
| AMDEHPO | 637 | AUALHERB | 558 | AUUNNHLP | 555 |
| AMDEHPRX | 637 | AUALHLIN | 559 | AUUNNND | 555 |
| AMDEIMP | 639 | AUALINET | 559 | AUUNNTSP | 556 |
| AMDELT | 634 | AUALMASG | 559 | AUUNRIMP | 557 |
| AMDERXO2 | 637 | AUALOTH | 559 | AUUNSOR | 556 |
| AMDETXXR | 635 | AUALOTSP | 560 | AUUNWHER | 554 |
| AMDEY2_U | 635 | AUALRELG | 559 | AVGGRADE | 593 |
| AMDEYR | 634 | AUALSGRP | 559 | AVNZANYR | 72 |
| AMHINP2 | 562 | AUALTYR | 558 | AVNZNMAGE | 114 |
| AMHOUTP3 | 562 | AUINAHSP | 543 | AVNZNMMFU | 114 |
| AMHRX2 | 562 | AUINMEDU | 542 | AVNZNMYFU | 114 |
| AMHSVNO | 563 | AUINPGEN | 542 | AVNZNMYR | 113 |
| AMHSVTYP | 563 | AUINPSYH | 542 | BARBITAPYU | 292 |
| AMHTXAND | 563 | AUINPYR | 542 | BARBITPYMU | 300 |
| AMHTXND2 | 563 | AUINRES | 543 | BENZANYR | 86 |
| AMHTXRC3 | 562 | AUINSFAC | 543 | BENZNMAGE | 188 |
| AMISUDPY | 614 | AUMOTVYR | 561 | BENZNMMFU | 189 |
| AMIYR_U | 612 | AUNMAHSP | 544 | BENZNMYFU | 188 |
| AMMEPDAPYU | 290 | AUNMCLNC | 550 | BENZNMYR | 188 |
| AMMEPDPMU | 298 | AUNMDOC | 550 | BIRDAY | 731 |
| AMPHETAPYU | 290 | AUNMDTMT | 550 | BIRMONT | 731 |
| AMPHETPYMU | 298 | AUNMMEDU | 543 | BIRYEAR | 731 |
| AMYLNT | 55 | AUNMMENT | 549 | BKAGASLT | 435 |
| AMYLNT2 | 284 | AUNMOTOP | 550 | BKARSON | 436 |
| ANALWT | 863 | AUNMPGEN | 543 | BKBURGL | 435 |
| ANOSTMAPYU | 291 | AUNMPSYH | 543 | BKDRUG | 437 |
| ANOSTMPYMU | 298 | AUNMRES | 544 | BKDRUNK | 437 |
| ANURSMDE | 636 | AUNMSFAC | 544 | BKDRVINF | 437 |
| ANYEDUC3 | 598 | AUNMTHER | 550 | BKFRAUD | 438 |
| ANYHLTIN | 823 | AUOPCLNC | 548 | BKLARCNY | 435 |
| ANYMHED2 | 671 | AUOPDOC | 547 | BKMURDER | 436 |
| ANYMHIN2 | 670 | AUOPDTMT | 548 | BKMTHTFT | 434 |
| ANYMHOUT | 670 | AUOPMENT | 547 | BKOTH | 438 |
| ANYNDLREC | 337 | AUOPOTOP | 548 | BKOTHOFF | 439 |
| ANYNEEDL | 337 | AUOPTHER | 547 | BKPOSTOB | 437 |
| ANYNSMH | 671 | AUOPTYR | 547 | BKPROS | 438 |
| ANYSEDMF | 671 | AUOPYRSP | 549 | BKRAPE | 436 |
| ANYSMH2 | 671 | AUPINEMP | 545 | BKROB | 436 |
| AOMDMDE | 635 | AUPINFMP | 546 | BKSEXOFF | 438 |
| AOMHMDE | 636 | AUPINFRE | 546 | BKSMASLT | 435 |
| AOTHMDE | 637 | AUPINMCD | 545 | BLKAREA | 860 |
| APPDRGMON | 342 | AUPINMCR | 545 | BLKDU10A | 860 |
| APPDRGMON2 | 345 | AUPINMIL | 545 | BLKGRP10 | 860 |
| APSY1MDE | 635 | AUPINMOS | 546 | BLKLAT | 860 |
| APSY2MDE | 636 | AUPINOFM | 544 | BLKLONG | 860 |
| APXRANYR | 78 | AUPINPHI | 544 | BLKPOP10 | 860 |
| APXRNMAGE | 150 | AUPINPRV | 546 | BLNT30C1 | 348 |
| APXRNMMFU | 150 | AUPINPUB | 545 | BLNT30C2 | 348 |
| APXRNMYFU | 150 | AUPINREH | 545 | BLNT30DY | 348 |
| APXRNMYR | 149 | AUPINSLF | 544 | BLNTAGE | 346 |
| APZMANYR | 78 | AUPOPAMT | 553 | BLNTEVER | 346 |
| APZMNMAGE | 149 | AUPOPEMP | 552 | BLNTMFU | 347 |
| APZMNNMMFU | 149 | AUPOPFRE | 552 | BLNTNOMJ | 349 |
| APZMNNMYFU | 149 | AUOPMCD | 551 | BLNTREC | 347 |
| APZMNNMYR | 148 | AUOPMCR | 551 | BLNTYFU | 346 |
| ARELMDE | 636 | AUOPMIL | 552 | BLOCK10 | 860 |
| ARGUPAR | 594 | AUOPPMOS | 552 | BLRECFLG | 347 |
| ARXMDEYR | 635 | AUPOPOFM | 551 | BMI | 541 |
| ASDSHOM2 | 638 | AUOPPHI | 551 | BNGDRKMON | 283 |
| ASDSOVL2 | 638 | AUOPPRV | 552 | BNGHVYMON | 283 |
| ASDSREL2 | 638 | AUOPPOP | 552 | BOOKED | 434 |
| ASDSOC2 | 638 | AUOPPREH | 551 | BRNCGR05 | 274 |
| ASDSWRK2 | 638 | AUOPPSLF | 551 | BRNCIG05 | 273 |
| ASOCMDE | 636 | AURXYR | 553 | BRTHDATE | 731 |
| ASTHMAAGE | 539 | AUUNBUSY | 555 | BTIME | 729 |

INDEX

| | | | | | |
|-------------|-----|-----------|-----|------------|-----|
| BUNLANYR | 74 | CALARYNX | 528 | CGRMON | 271 |
| BUNLNMAGE | 123 | CALARYXAG | 534 | CGRYR | 271 |
| BUNLNMMFU | 124 | CALEUKEM | 528 | CHAMPUS | 816 |
| BUNLNMYFU | 123 | CALEUKMAG | 534 | CHMNDLREC | 337 |
| BUNLNMYR | 123 | CALIVER | 528 | CI30EST | 15 |
| BUPRANYR | 74 | CALIVERAG | 534 | CIG100LF | 11 |
| BUPRNMAGE | 122 | CALUNG | 529 | CIG1PACK | 305 |
| BUPRNMMFU | 123 | CALUNGAGE | 534 | CIG30AV | 6 |
| BUPRNMYFU | 122 | CALYMPHAG | 535 | CIG30BRN | 7 |
| BUPRNMYR | 122 | CALYMPHOM | 529 | CIG30MEN | 9 |
| BUPRPDAPYU | 287 | CAMELANAG | 535 | CIG30MLN | 10 |
| BUPRPDPYMU | 294 | CAMELANOM | 529 | CIG30ROL | 10 |
| BUTIANYYR | 92 | CAMOUTH | 529 | CIG30TPE | 9 |
| BUTINMAGE | 218 | CAMOUTHAG | 535 | CIG30USE | 6 |
| BUTINMMFU | 219 | CANCEREVR | 526 | CIGAFU | 301 |
| BUTINMYFU | 218 | CANCERYR | 537 | CIGAGE | 10 |
| BUTINMYR | 218 | CAOTHER | 531 | CIGAGLST | 446 |
| CABINGAGE | 723 | CAOTHERAG | 537 | CIGALCMO | 283 |
| CABINGEVR | 723 | CAOTHERSP | 532 | CIGAREVR | 13 |
| CABINGFLG | 723 | CAOVARY | 529 | CIGARMFU | 14 |
| CABINGMFU | 724 | CAOVARYAG | 535 | CIGARMLU | 450 |
| CABINGYFU | 723 | CAPANCRAG | 535 | CIGARREC | 15 |
| CABLADDAG | 532 | CAPANCREA | 529 | CIGARTRY | 14 |
| CABLADDER | 526 | CAPROSTAG | 535 | CIGARYFU | 14 |
| CABLOOD | 527 | CAPROSTAT | 530 | CIGARYLU | 449 |
| CABLOODAG | 533 | CARECTMAG | 535 | CIGAVGD | 305 |
| CABONE | 527 | CARECTUM | 530 | CIGAVGM | 305 |
| CABONEAGE | 533 | CASKINDAG | 536 | CIGAVOID | 352 |
| CABPLACE | 719 | CASKINDK | 530 | CIGCRAGP | 351 |
| CABRAIN | 527 | CASKINOAG | 536 | CIGCRAVE | 351 |
| CABRAINAG | 533 | CASKINOTH | 530 | CIGDLLST | 447 |
| CABREASAG | 533 | CASOFTTAG | 536 | CIGDLMFU | 11 |
| CABREAST | 527 | CASOFTTIS | 530 | CIGDMLU | 448 |
| CABUNDAG | 719 | CASTOMACH | 530 | CIGDLYFU | 11 |
| CABUYFRE | 718 | CASTOMAGE | 536 | CIGDLYLU | 447 |
| CABUYWHO | 719 | CATAG18 | 752 | CIGDLYMO | 10 |
| CACERVIX | 527 | CATAG2 | 752 | CIGEVER | 4 |
| CACERVXAG | 533 | CATAG3 | 752 | CIGFLAG | 271 |
| CACOLON | 527 | CATAG6 | 752 | CIGFNLKE | 352 |
| CACOLONAG | 533 | CATAG7 | 752 | CIGFNSMK | 352 |
| CADRBAR | 717 | CATAGE | 752 | CIGINCRS | 355 |
| CADRCAR | 716 | CATAGMH2 | 754 | CIGINCTL | 352 |
| CADREVT | 717 | CATESTIAG | 536 | CIGINFLU | 354 |
| CADRHOM | 716 | CATESTIS | 531 | CIGIRTL | 351 |
| CADRKCOCN | 722 | CATHROAT | 531 | CIGLOTMR | 355 |
| CADRKCOCN2 | 728 | CATHROTAG | 536 | CIGMDAYS | 303 |
| CADRKDRUG | 721 | CATHYRDAG | 537 | CIGMFU | 5 |
| CADRKHALL | 722 | CATHYROID | 531 | CIGMLU | 447 |
| CADRKHALL2 | 728 | CAUTERAGE | 537 | CIGMON | 271 |
| CADRKHERN | 722 | CAUTERUS | 531 | CIGNMCHG | 354 |
| CADRKHERN2 | 728 | CBSA09 | 849 | CIGNOINF | 355 |
| CADRKINHL | 722 | CBSA1 | 852 | CIGOFISM | 4 |
| CADRKINHL2 | 728 | CBSA13 | 851 | CIGPDAY | 304 |
| CADRKMARJ | 721 | CBSA2 | 852 | CIGPLANE | 353 |
| CADRKMARJ2 | 728 | CBSTA109 | 850 | CIGREC | 5 |
| CADRK METH | 722 | CBSTA113 | 851 | CIGREGDY | 353 |
| CADRK METH2 | 728 | CBSTA209 | 850 | CIGREGNM | 354 |
| CADRLAST | 716 | CBSTA213 | 851 | CIGREGWK | 353 |
| CADROTH | 718 | CC30EST | 31 | CIGRNOUT | 353 |
| CADROTHM | 717 | CCBSTWAY | 29 | CIGSATIS | 355 |
| CADROTSP | 718 | CCDAYPMO | 30 | CIGSVLHR | 354 |
| CADRPEOP | 716 | CCDAYPWK | 30 | CIGTRY | 4 |
| CADR PUBL | 717 | CCDAYPYR | 30 | CIGWAKE | 356 |
| CADRSCHL | 717 | CCFQFLG | 29 | CIGWILYR | 4 |
| CAESOPHAG | 534 | CCTOTFG | 29 | CIGYFU | 5 |
| CAESOPHGS | 528 | CDCGMO | 282 | CIGYLU | 446 |
| CAFRESP | 721 | CDNOCGMO | 282 | CIGYR | 271 |
| CAFREWHO | 720 | CDUFLAG | 282 | CIGYRBR | 460 |
| CAGALLBAG | 534 | CELLNOTCL | 832 | CIRROSAGE | 538 |
| CAGALLBLA | 528 | CELLWRKNG | 832 | CIRROSEVR | 525 |
| CAGVMONY | 719 | CG30EST | 6 | CITY | 854 |
| CAGVWHO | 720 | CGR30BRN | 16 | CLEFLU | 55 |
| CAIDCHIP | 816 | CGR30USE | 15 | CLEFLU2 | 284 |
| CAKIDNEY | 528 | CGRAGLST | 449 | CLINVST | 672 |
| CAKIDNYAG | 534 | CGRFLAG | 271 | CLONPDAPYU | 288 |

INDEX

| | | | | | |
|------------|-----|------------|-----|------------|-----|
| CLONPDYMU | 296 | COPDEVER | 525 | DEPNDPYTRQ | 427 |
| CLZMANYR | 79 | COUNTY | 847 | DETADAGE | 753 |
| CLZMNMAGE | 154 | COUSUB10 | 861 | DETALAGE | 753 |
| CLZMNMFFU | 154 | COUTYP1 | 848 | DEXDANYR | 82 |
| CLZMNMFFU | 154 | COUTYP2 | 848 | DEXDNMAGE | 173 |
| CLZMNMFR | 153 | COUTYP3 | 849 | DEXDNMMFU | 173 |
| CMPTOLD | 844 | COUTYP4 | 849 | DEXDNMYFU | 173 |
| CNCTANYR | 84 | CPRES | 842 | DEXDNMYR | 172 |
| CNCTNMAGE | 179 | CR30EST | 35 | DIABETEAG | 538 |
| CNCTNMMFU | 179 | CRAKREC | 33 | DIABETEVR | 525 |
| CNCTNMYFU | 179 | CRBSTWAY | 34 | DIAZPDAPYU | 289 |
| CNCTNMYR | 179 | CRDAYPMO | 34 | DIAZPDYMU | 296 |
| COCAGE | 28 | CRDAYPWK | 34 | DIFFDRESS | 745 |
| COCAGLST | 451 | CRDAYPYR | 34 | DIFFERAND | 745 |
| COCCUT1X | 368 | CRFQFLG | 33 | DIFFHEAR | 744 |
| COCCUTDN | 367 | CRKAGE | 32 | DIFFSEE | 744 |
| COCCUTEV | 367 | CRKAGLST | 452 | DIFFTHINK | 745 |
| COCEMCTD | 369 | CRKEVER | 32 | DIFFWALK | 745 |
| COCEMOPB | 369 | CRKFLAG | 275 | DIFGETCOC | 342 |
| COCEVER | 28 | CRKMFU | 33 | DIFGETCRK | 342 |
| COCFLAG | 275 | CRKMLU | 453 | DIFGETHER | 342 |
| COCFLBLU | 368 | CRKMON | 275 | DIFGETLSD | 342 |
| COCFMCTD | 371 | CRKUS30A | 35 | DIFGETMRJ | 341 |
| COCFMFPB | 371 | CRKYFU | 32 | DIFOBTCOC | 345 |
| COCGTOVR | 366 | CRKYL | 452 | DIFOBTCRK | 345 |
| COCKPLMT | 367 | CRKYR | 275 | DIFOBTHER | 345 |
| COCLAWTR | 370 | CRKYRTOT | 33 | DIFOBTLSD | 345 |
| COCLIMIT | 366 | CRTOTFG | 33 | DIFOBTMRJ | 345 |
| COCLOTTM | 366 | CSA09 | 850 | DIVISION | 845 |
| COCLSACT | 370 | CSA13 | 851 | DIZMANYR | 80 |
| COCLSEFX | 367 | CYBNANYR | 80 | DIZMNMAGE | 156 |
| COCMDAYS | 303 | CYBNNMAGE | 157 | DIZMNMFFU | 156 |
| COCMFU | 28 | CYBNNMFFU | 157 | DIZMNMFFU | 156 |
| COCMLU | 452 | CYBNNMFFU | 157 | DIZMNMFR | 155 |
| COCMON | 275 | CYBNNMFR | 156 | DLHMANYYR | 76 |
| COCNDMOR | 367 | CYCLPDAPYU | 289 | DLHMNMAGE | 129 |
| COCNEEDL | 328 | CYCLPDYMU | 297 | DLHMNMFFU | 130 |
| COCPDANG | 370 | CYPCTU10 | 847 | DLHMNMFFU | 129 |
| COCPHCTD | 369 | CYPOP10 | 847 | DLHMNMFR | 129 |
| COCPHLPB | 369 | CYPOPU10 | 847 | DMERANYR | 86 |
| COCREC | 29 | CYSTAT09 | 850 | DMERNMAGE | 187 |
| COCSERPB | 370 | CYSTAT13 | 852 | DMERNMMFU | 188 |
| COCUS30A | 30 | DAMTFXFLAG | 277 | DMERNMYFU | 187 |
| COCWD2SX | 368 | DAMTFXMON | 277 | DMERNMYR | 187 |
| COCWDSMT | 368 | DAMTFXREC | 54 | DMPDANYR | 86 |
| COCYDAYS | 302 | DAMTFXYR | 277 | DMPDNMAGE | 186 |
| COCYFU | 28 | DCIGAFU | 301 | DMPDNMMFU | 187 |
| COCYLU | 451 | DCIGMON | 282 | DMPDNMYFU | 186 |
| COCYR | 275 | DDRXANYR | 86 | DMPDNMYR | 186 |
| COCYRBFR | 461 | DDRXNMAGE | 189 | DMRLANYR | 76 |
| COCYRTOT | 29 | DDRXNMFFU | 190 | DMRLNMAGE | 128 |
| CODEPDAPYU | 286 | DDRXNMFFU | 189 | DMRLNMFFU | 129 |
| CODEPDYMU | 293 | DDRXNMFR | 189 | DMRLNMFFU | 128 |
| CODNANYR | 72 | DEMEPDAPYU | 287 | DMRLNMFR | 128 |
| CODNNMAGE | 113 | DEMEPDYMU | 294 | DMTAMTFXY | 41 |
| CODNNMMFU | 113 | DEPENDHAL | 412 | DNICNSP | 425 |
| CODNNMYFU | 113 | DEPENDINH | 412 | DPPYILANAL | 428 |
| CODNNMYR | 112 | DEPENDMTH | 413 | DPPYILLALC | 428 |
| COLDFLGR | 338 | DEPENDPNR | 413 | DPROANYR | 87 |
| COLDMEDS | 324 | DEPENDSED | 413 | DPRONMAGE | 190 |
| COLDMONR | 338 | DEPENDSTM | 413 | DPRONMMFU | 190 |
| COLDREC | 324 | DEPENDTRQ | 413 | DPRONMYFU | 190 |
| COLDYR1 | 325 | DEPNALC | 426 | DPRONMYR | 190 |
| COLDYR2 | 326 | DEPNDCOC | 427 | DRPRVME3 | 597 |
| COLDYR3 | 327 | DEPNDSHER | 427 | DRVINAGE | 754 |
| COLDYR4 | 327 | DEPNDMRJ | 426 | DRVINALCO | 440 |
| COLDYR5 | 327 | DEPNDPYHAL | 427 | DRVINALCO2 | 443 |
| COLDYRR | 338 | DEPNDPYIEM | 428 | DRVINALDRG | 443 |
| COLLAGES | 754 | DEPNDPYILL | 428 | DRVINALON | 441 |
| COLLENRLFT | 764 | DEPNDPYINH | 427 | DRVINCOCN | 440 |
| COLLENRLST | 764 | DEPNDPYMTM | 427 | DRVINDETAG | 755 |
| COMBATPY | 736 | DEPNDPYPNR | 427 | DRVINDRG | 443 |
| CONDLREC | 328 | DEPNDPYPSY | 427 | DRVINDROTJ | 443 |
| COOPINT | 841 | DEPNDPYSED | 427 | DRVINHALL | 441 |
| COPDAGE | 538 | DEPNDPYSTM | 427 | DRVINHERN | 440 |

INDEX

| | | | | | |
|-----------------|-----|------------------|-----|-----------------|-----|
| DRVININHL..... | 441 | ELIGINHAL..... | 307 | FLURPDPYMU..... | 300 |
| DRVINMARJ..... | 440 | ELIGLSD2..... | 307 | FMINC3..... | 830 |
| DRVINMARJ2..... | 443 | ELIGMETHAM..... | 307 | FMLYINC3..... | 832 |
| DRVINMETH..... | 441 | ELIGMJ2..... | 307 | FNRAANYR..... | 73 |
| DSTCHR12..... | 602 | ELIGPCP2..... | 307 | FNRRANMAGE..... | 119 |
| DSTCHR30..... | 600 | ELIGSMKLSS..... | 306 | FNRRANMMFU..... | 120 |
| DSTEFF12..... | 602 | ENCCASE..... | 3 | FNRRANMYFU..... | 119 |
| DSTEFF30..... | 600 | ENCSEG..... | 3 | FNRRANMYR..... | 119 |
| DSTHOP12..... | 601 | ESZOPDAPYU..... | 291 | FNTLANYYR..... | 74 |
| DSTHOP30..... | 599 | ESZOPDPYMU..... | 299 | FNTLNIMAGE..... | 120 |
| DSTNGD12..... | 602 | ETHER..... | 56 | FNTLNMMFU..... | 121 |
| DSTNGD30..... | 600 | ETHER2..... | 285 | FNTLNMYFU..... | 120 |
| DSTNRV12..... | 601 | ETIME..... | 729 | FNTLNMYR..... | 120 |
| DSTNRV30..... | 599 | EXHMANYR..... | 76 | FOCAANYR..... | 85 |
| DSTRST12..... | 601 | EXHMNMAGE..... | 130 | FOCANMAGE..... | 184 |
| DSTRST30..... | 599 | EXHMNMFMU..... | 131 | FOCANMMFU..... | 185 |
| DSTWORST..... | 600 | EXHMNMYYR..... | 130 | FOCANMYR..... | 184 |
| DUANALWT..... | 864 | EXHNMNMYR..... | 130 | FOSTANGR..... | 687 |
| DURGANYR..... | 73 | EXPRACE..... | 756 | FOSTBRK..... | 687 |
| DURGNMAGE..... | 118 | EXPRACE2..... | 757 | FOSTDPR..... | 687 |
| DURGNMMFU..... | 119 | F_18UP..... | 755 | FOSTEAT..... | 687 |
| DURGNMYFU..... | 118 | F15_44..... | 755 | FOSTFEA..... | 687 |
| DURGNMYR..... | 118 | F18_49..... | 755 | FOSTFITE..... | 687 |
| DUWT12..... | 864 | FAMINC1..... | 830 | FOSTFMLY..... | 688 |
| DUWT13..... | 864 | FAMINC2..... | 831 | FOSTRND..... | 688 |
| DUWT14..... | 864 | FAMPMT..... | 825 | FOSTMEND..... | 688 |
| DUWT15..... | 864 | FAMSOC..... | 824 | FOSTOTH2..... | 688 |
| DUWT16..... | 864 | FAMSSI..... | 824 | FOSTOTPP..... | 688 |
| DXAMANYR..... | 82 | FAMSVC..... | 825 | FOSTRSCHL..... | 688 |
| DXAMNMAGE..... | 173 | FDOCANGR..... | 686 | FOSTSUI..... | 687 |
| DXAMNMFMU..... | 174 | FDOCBRK..... | 686 | FOSTVST..... | 672 |
| DXAMNMYFU..... | 174 | FDOC DPR..... | 685 | FOXRANYR..... | 85 |
| DXAMNMYR..... | 173 | FDOCEAT..... | 686 | FOXRNMAGE..... | 185 |
| DYTRANYYR..... | 84 | FDOCFEA..... | 685 | FOXRNMFMU..... | 186 |
| DYTRNMAGE..... | 180 | FDOCFITE..... | 686 | FOXRNMYYR..... | 185 |
| DYTRNMFMU..... | 180 | FDOCFMLY..... | 686 | FPLNM10B..... | 861 |
| DYTRNMYFU..... | 180 | FDOCFRND..... | 686 | FRDADLY2..... | 596 |
| DYTRNMYR..... | 180 | FDOC MEND..... | 686 | FRDMEVR2..... | 596 |
| DYTXVST..... | 672 | FDOCOTH2..... | 687 | FRDMJMON..... | 596 |
| ECSTMOAGE..... | 52 | FDOCOTPP..... | 686 | FRDPCIG2..... | 596 |
| ECSTMOAGL..... | 457 | FDOC SCHL..... | 686 | FSTAMP..... | 825 |
| ECSTMOFLAG..... | 276 | FDOCSUI..... | 685 | FTNDDNSP..... | 425 |
| ECSTMOLLY..... | 41 | FELTMARKR..... | 57 | FUALC18..... | 311 |
| ECSTMOMFU..... | 53 | FELTMARKR2..... | 285 | FUALC21..... | 311 |
| ECSTMOMLU..... | 458 | FENTPDAPYU..... | 287 | FUCD218..... | 310 |
| ECSTMOMON..... | 277 | FENTPDPYMU..... | 294 | FUCD221..... | 310 |
| ECSTMOREC..... | 53 | FIALCDAT..... | 253 | FUCGR18..... | 310 |
| ECSTMOYFU..... | 53 | FICD2DAT..... | 250 | FUCGR21..... | 311 |
| ECSTMOYLU..... | 457 | FICGRDAT..... | 251 | FUCIG18..... | 310 |
| ECSTMOYR..... | 277 | FICIGDAT..... | 249 | FUCIG21..... | 310 |
| EDFAM18..... | 773 | FICOC DAT..... | 255 | FUCOC18..... | 311 |
| EDUCAGE..... | 754 | FICRKDAT..... | 257 | FUCOC21..... | 311 |
| EDUFULPAR..... | 761 | FIECSTMODAT..... | 262 | FUCRK18..... | 311 |
| EDUHG HEDT..... | 759 | FIHALLUCDAT..... | 259 | FUCRK21..... | 312 |
| EDUHIGHCAT..... | 758 | FIHERDAT..... | 258 | FUECSTMO18..... | 312 |
| EDUHIGHST..... | 737 | FIID..... | 729 | FUECSTMO21..... | 313 |
| EDUSCHGRD..... | 760 | FIINHALDAT..... | 263 | FUHALLUC18..... | 312 |
| EDUSCHLGO..... | 760 | FILEDATE..... | 3 | FUHALLUC21..... | 312 |
| EDUSCKMON..... | 761 | FILSDDAT..... | 260 | FUHER18..... | 312 |
| EDUSKPMON..... | 761 | FIMETHAMDAT..... | 264 | FUHER21..... | 312 |
| EIAGE..... | 731 | FIMJDAT..... | 254 | FUINHAL18..... | 313 |
| EIBDATE..... | 731 | FINC1..... | 828 | FUINHAL21..... | 313 |
| EIBINGAGE..... | 724 | FINC2..... | 829 | FULSD18..... | 312 |
| EIBINGMFU..... | 724 | FIPCPDAT..... | 261 | FULSD21..... | 312 |
| EIBINGYFU..... | 724 | FIPNRDAT..... | 267 | FUMETHAM18..... | 313 |
| EIIDATE..... | 729 | FISEDAT..... | 270 | FUMETHAM21..... | 313 |
| ELIGALC2..... | 306 | FISMKLSSDAT..... | 252 | FUMJ18..... | 311 |
| ELIGCD2..... | 306 | FISTMDAT..... | 269 | FUMJ21..... | 311 |
| ELIGCGR2..... | 306 | FITRQDAT..... | 268 | FUPCP18..... | 312 |
| ELIGCIG2..... | 306 | FLAZANYR..... | 92 | FUPCP21..... | 312 |
| ELIGCOC2..... | 307 | FLAZNMAGE..... | 215 | FUPNRNM18..... | 313 |
| ELIGCRK2..... | 307 | FLAZNMMFU..... | 216 | FUPNRNM21..... | 313 |
| ELIGECSTMO..... | 307 | FLAZNMYFU..... | 215 | FUSEDNM18..... | 314 |
| ELIGHALLUC..... | 307 | FLAZNMYR..... | 215 | | |
| ELIGHER2..... | 307 | FLURPDAPYU..... | 292 | | |

INDEX

| | | | | | |
|------------|-----|-----------|-----|------------|-----|
| FUSEDNM21 | 314 | HALULSACT | 379 | HIVAIDSAG | 539 |
| FUSMKLSS18 | 311 | HALULSEFX | 378 | HIVAIDSEV | 526 |
| FUSMKLSS21 | 311 | HALUNDMOR | 377 | HLCALL99 | 823 |
| FUSTMNM18 | 313 | HALUPDANG | 380 | HLCALLFG | 823 |
| FUSTMNM21 | 314 | HALUPHCTD | 379 | HLCLAST | 818 |
| FUTRQNM18 | 313 | HALUPHLPB | 379 | HLCNANYR | 91 |
| FUTRQNM21 | 313 | HALUSERPB | 380 | HLCNNMAGE | 213 |
| GAS | 55 | HCPCC14 | 806 | HLCNNMMFU | 214 |
| GAS2 | 284 | HCPCC17 | 806 | HLCNNMYFU | 213 |
| GHB | 328 | HCPCC20 | 806 | HLCNNMYR | 213 |
| GHBFLGR | 338 | HCPCP14 | 806 | HLCNOTMO | 818 |
| GHBMONR | 338 | HCPCP17 | 806 | HLCNOTYR | 818 |
| GHBREC | 328 | HCPCP20 | 806 | HLLOSRSN | 819 |
| GHBYYR | 338 | HCS1417 | 807 | HLNVCOST | 819 |
| GLUE | 56 | HCS1725 | 807 | HLNVNEED | 819 |
| GLUE2 | 284 | HCSPPSP | 807 | HLNVOFFR | 819 |
| GNNDCLN | 335 | HCSPPSWC | 807 | HLNVREF | 819 |
| GNNDGET | 336 | HEADFONE | 841 | HLNVSOR | 820 |
| GNNDLSH1 | 335 | HEALTH | 737 | HLTINALC | 817 |
| GNNDLSH2 | 335 | HEALTH2 | 758 | HLTINDRG | 817 |
| GNNDREUS | 335 | HEOTNDL | 330 | HLTIMMNT | 818 |
| GOVTPROG | 839 | HEOTOOTH | 330 | HLTINNOS | 818 |
| GQTYPE | 730 | HEOTSMK | 329 | HOMEVST | 673 |
| GRPCNSL2 | 597 | HEOTSNF | 330 | HOSPVST | 672 |
| GRPHLTIN | 817 | HEOTSP | 330 | HPALCAMT | 523 |
| GRSKBNGDLY | 345 | HEPBCAGE | 538 | HPALCCUT | 523 |
| GRSKBNGWK | 345 | HEPBCEVER | 525 | HPALCFRQ | 523 |
| GRSKCIGPKD | 344 | HER30USE | 39 | HPALCNOT | 524 |
| GRSKCOCMON | 344 | HERAGE | 36 | HPALCPRB | 523 |
| GRSKCOCWK | 344 | HERAGLST | 453 | HPALCTX | 524 |
| GRSKHERTRY | 344 | HERCUT1X | 373 | HPDRGTALK | 524 |
| GRSKHERWK | 344 | HERCUTDN | 372 | HPQTOOB | 522 |
| GRSKLSDTRY | 344 | HERCUTEV | 373 | HPUSEALC | 522 |
| GRSKLSDWK | 345 | HEREMCTD | 374 | HPUSEDRG | 522 |
| GRSKMRJMON | 344 | HEREMOPB | 374 | HPUSETOB | 521 |
| GRSKMRJWK | 344 | HEREVER | 36 | HR30EST | 39 |
| HALFQFLG | 48 | HERFLAG | 275 | HRBSTWAY | 38 |
| HALLAGLST | 454 | HERFMCTD | 376 | HRDAYPMO | 38 |
| HALLDYPMO | 49 | HERFMFPB | 376 | HRDAYPWK | 38 |
| HALLDYPWK | 49 | HERGTOVR | 371 | HRDAYPYR | 38 |
| HALLDYSYR | 49 | HERKPLMT | 372 | HRFQFLG | 37 |
| HALLEASWY | 49 | HERLAWTR | 376 | HRNDLREC | 330 |
| HALLMOLST | 455 | HERLIMIT | 372 | HRSMKREC | 329 |
| HALLNDAYPM | 303 | HERLOTTM | 371 | HRSNFREC | 329 |
| HALLNDAYYR | 302 | HERLSACT | 375 | HRTCONDAG | 537 |
| HALLUC30E | 50 | HERLSEFX | 372 | HRTCONDEV | 525 |
| HALLUC30N | 50 | HERMFU | 37 | HRTCONDYR | 538 |
| HALLUCAGE | 47 | HERMLU | 454 | HRTOTFG | 37 |
| HALLUCEVR | 47 | HERMON | 275 | HTANSWER | 519 |
| HALLUCFLAG | 276 | HERNDMOR | 372 | HTINCHES | 520 |
| HALLUCMFU | 48 | HERNEEDL | 329 | HVYDRKMOM | 283 |
| HALLUCMON | 276 | HERPDANG | 375 | HYCDANYYR | 69 |
| HALLUCOT1 | 43 | HERPHCTD | 375 | HYCDNMAGE | 99 |
| HALLUCOT2 | 45 | HERPHLPB | 374 | HYCDNMMFU | 100 |
| HALLUCOT3 | 46 | HERPNRYR | 281 | HYCDNMYFU | 99 |
| HALLUCOT4 | 46 | HERREC | 37 | HYCDNMYR | 99 |
| HALLUCOT5 | 47 | HERSERPB | 375 | HYDCPDAPYU | 285 |
| HALLUCOTH | 42 | HERSMOK2 | 338 | HYDCPDPYMU | 293 |
| HALLUCREC | 48 | HERSMOKE | 328 | HYDMPDAPYU | 287 |
| HALLUCYFQ | 48 | HERSNIF2 | 338 | HYDMPDPYMU | 295 |
| HALLUCYFU | 47 | HERSNIFF | 329 | IFATHER | 774 |
| HALLUCYR | 276 | HERWD3SX | 373 | I12ALCFM | 244 |
| HALLYRLST | 454 | HERWDSMT | 374 | I12ALCFY | 240 |
| HALTOTFG | 48 | HERYFU | 36 | I12ALCRC | 232 |
| HALUCUTDN | 378 | HERYLU | 453 | I12CGRFM | 243 |
| HALUCUTEV | 378 | HERYR | 275 | I12CGRRRC | 231 |
| HALUEMCTD | 379 | HERYRTOT | 37 | I12CIGFM | 243 |
| HALUEMOPB | 378 | HH65 | 773 | I12CIGRC | 231 |
| HALUFMCTD | 381 | HHSIZE | 801 | I12COCFM | 245 |
| HALUFMFPB | 380 | HIGHBPAGE | 540 | I12COCFY | 241 |
| HALUGTOVR | 377 | HIGHBPEVR | 526 | I12COCRC | 233 |
| HALUKPLMT | 377 | HIGHBPMED | 539 | I12CRKFM | 245 |
| HALULAWTR | 380 | HISP2 | 757 | I12CRKFY | 241 |
| HALULIMIT | 377 | HISPGRP | 757 | I12CRKRC | 234 |
| HALULOTTM | 376 | HISPGRP2 | 757 | I12HERFM | 246 |

INDEX

| | | | | | |
|-------------|-----|--------------|-----|--------------|-----|
| I12HERFY | 241 | I1DEPENDINH | 421 | I1METHAMDFU | 264 |
| I12HERRC | 234 | I1DEPENDMTH | 421 | I1METHAMMFU | 264 |
| I12HOGRA | 749 | I1DEPENDPNR | 422 | I1METHAMREC | 236 |
| I12LSDRC | 235 | I1DEPENDSED | 422 | I1METHAMYFQ | 242 |
| I12MJFM | 245 | I1DEPENDSTM | 422 | I1METHAMYFU | 264 |
| I12MJFY | 240 | I1DEPENDTRQ | 422 | I1MJAGE | 253 |
| I12MJRC | 233 | I1ECSTMOAGE | 261 | I1MJDFU | 254 |
| I12PCPRC | 235 | I1ECSTMODFU | 262 | I1MJFM | 244 |
| I12WRKST18 | 772 | I1ECSTMOMFU | 262 | I1MJFY | 240 |
| I12WRKSTAT | 772 | I1ECSTMOREC | 235 | I1MJMFU | 254 |
| I1ABUPOSHAL | 423 | I1ECSTMOTYFU | 262 | I1MJRC | 233 |
| I1ABUPOSINH | 423 | I1EDUHIGHST | 750 | I1MJYFU | 254 |
| I1ABUPOSMTH | 423 | I1FAMIN1 | 834 | I1MPCC14 | 808 |
| I1ABUPOSPNR | 424 | I1FAMPMT | 833 | I1MPCC17 | 808 |
| I1ABUPOSSED | 424 | I1FAMSKP | 797 | I1MPCC20 | 809 |
| I1ABUPOSSTM | 424 | I1FAMSOC | 833 | I1MPCC57 | 809 |
| I1ABUPOSTRQ | 424 | I1FAMSSI | 833 | I1MPC14 | 809 |
| I1ALCAGE | 252 | I1FAMSV | 833 | I1MPCP17 | 809 |
| I1ALCBNG30D | 244 | I1FINC1 | 834 | I1MPCP20 | 809 |
| I1ALCDFU | 253 | I1FMINC3 | 837 | I1MPCP57 | 810 |
| I1ALCFM | 244 | I1FMLYIN3 | 838 | I1MS1417 | 810 |
| I1ALCFY | 240 | I1FMLYSZ | 798 | I1MS1714 | 810 |
| I1ALCMFU | 253 | I1FSTAMP | 833 | I1MS1725 | 810 |
| I1ALCRC | 232 | I1HALLUC30N | 246 | I1MS2517 | 810 |
| I1ALCYFU | 253 | I1HALLUCAGE | 258 | I1NWRACE | 746 |
| I1CD2DFU | 249 | I1HALLUCDFU | 258 | I1OTHHLT | 822 |
| I1CD2MFU | 249 | I1HALLUCMFU | 258 | I1OXCNANYR | 237 |
| I1CD2YFU | 250 | I1HALLUCREC | 234 | I1OXCNNMYR | 238 |
| I1CDUAGE | 249 | I1HALLUCYFQ | 242 | I1PCPAGE | 260 |
| I1CGAVD | 417 | I1HALLUCYFU | 259 | I1PCPDFU | 260 |
| I1CGCRGP | 416 | I1HCSPSP | 812 | I1PCPMFU | 261 |
| I1CGCRV | 416 | I1HCSPWC | 812 | I1PCPRC | 235 |
| I1CGINCR | 420 | I1HERAGE | 257 | I1PCPYFU | 261 |
| I1CGINFL | 419 | I1HERDFU | 257 | I1PINC1 | 834 |
| I1CGIRTB | 416 | I1HERFM | 246 | I1PIPLF | 232 |
| I1CGLMR | 420 | I1HERFY | 241 | I1PIPMN | 232 |
| I1CGNCG | 419 | I1HERMFU | 257 | I1PNRANYREC | 237 |
| I1CGNCTL | 417 | I1HERRC | 234 | I1PNRNM30FQ | 247 |
| I1CGNINF | 420 | I1HERYFU | 258 | I1PNRNMAGE | 267 |
| I1CGPLN | 417 | I1HH65 | 797 | I1PNRNMDFU | 266 |
| I1CGRAGE | 250 | I1HHSIZE | 797 | I1PNRNMINIT | 265 |
| I1CGRDFU | 250 | I1HOGRP4 | 749 | I1PNRNMFMU | 266 |
| I1CGRFM | 243 | I1HOGRPM | 749 | I1PNRNMREC | 238 |
| I1CGRGDY | 418 | I1HOIND | 746 | I1PNRNMRYFU | 266 |
| I1CGRGNM | 418 | I1HPCC14 | 811 | I1PRINC3 | 837 |
| I1CGRGWK | 418 | I1HPCC17 | 811 | I1PREL | 808 |
| I1CGRMFU | 251 | I1HPCC20 | 811 | I1PRVHLT | 821 |
| I1CGROUT | 418 | I1HPCP14 | 811 | I1RACEAS | 748 |
| I1CGRRC | 231 | I1HPCP17 | 811 | I1RACEBK | 747 |
| I1CGRYFU | 251 | I1HPCP20 | 812 | I1RACEGC | 748 |
| I1CGSAT | 420 | I1HS1417 | 812 | I1RACENA | 747 |
| I1CGSLHR | 419 | I1HS1725 | 812 | I1RACENH | 747 |
| I1CHMPUS | 821 | I1IMMBORNUS | 751 | I1RACESM | 748 |
| I1CIGAGE | 248 | I1IMMENTAGE | 751 | I1RACEWH | 747 |
| I1CIGDFU | 248 | I1INHAL30N | 246 | I1RACPI2 | 748 |
| I1CIGFM | 243 | I1INHALAGE | 262 | I1SALVIAREC | 236 |
| I1CIGMFU | 248 | I1INHALDFU | 263 | I1SEDANYREC | 238 |
| I1CIGRC | 231 | I1INHALMFU | 263 | I1SEDNM30FQ | 247 |
| I1CIGYFU | 248 | I1INHALREC | 236 | I1SEDNMAGE | 270 |
| I1COCAGE | 255 | I1INHALYFQ | 242 | I1SEDNMDFU | 269 |
| I1COCDFU | 255 | I1INHALYFU | 263 | I1SEDNMINIT | 265 |
| I1COCFM | 245 | I1INSUR4 | 823 | I1SEDNMMFU | 270 |
| I1COCFY | 240 | I1KDFMLY | 798 | I1SEDNMREC | 239 |
| I1COCMFU | 255 | I1KETMINREC | 235 | I1SEDNMYFU | 270 |
| I1COCRC | 233 | I1KID17 | 797 | I1SMKLSS30N | 243 |
| I1COCYFU | 255 | I1LSDAGE | 259 | I1SMKLSSDFU | 251 |
| I1CRKAGE | 256 | I1LSDDFU | 259 | I1SMKLSSMFU | 252 |
| I1CRKDFU | 256 | I1LSDMFU | 260 | I1SMKLSSREC | 232 |
| I1CRKFM | 245 | I1LSDRC | 234 | I1SMKLSSSTRY | 251 |
| I1CRKFY | 241 | I1LSDYFU | 260 | I1SMKLSSYFU | 252 |
| I1CRKMFU | 256 | I1MARIT | 750 | I1STMANYREC | 237 |
| I1CRKRC | 233 | I1MCDCHP | 821 | I1STMNM30FQ | 247 |
| I1CRKYFU | 256 | I1MEDICR | 821 | I1STMNMAGE | 269 |
| I1DAMTFXREC | 236 | I1METHAM30N | 246 | I1STMNMDFU | 268 |
| I1DEPENDHAL | 421 | I1METHAMAGE | 264 | I1STMNMINIT | 265 |

INDEX

| | | | | | |
|-------------|-----|-------------|-----|--------------|-----|
| IISTMNMFFU | 269 | INHLCUTEV | 383 | IRCHMPUS | 821 |
| IISTMNMREC | 239 | INHLEMCTD | 383 | IRCI GAGE | 248 |
| IISTMNMFFU | 269 | INHLEMOPB | 383 | IRCI GDFU | 248 |
| IITRQANYREC | 237 | INHLMCTD | 385 | IRCI GFM | 243 |
| IITRQNM30FQ | 247 | INHLMFPB | 385 | IRCI GMFU | 248 |
| IITRQNMAGE | 268 | INH LGTOVR | 381 | IRCI GRC | 231 |
| IITRQNMDFU | 267 | INH LKPLMT | 382 | IRCI GYFU | 248 |
| IITRQNMINIT | 265 | INHLLAWTR | 385 | IRCO CAGE | 254 |
| IITRQNMFFU | 267 | INHLLIMIT | 381 | IRCO CDFU | 255 |
| IITRQNMREC | 238 | INHLLOTTM | 381 | IRCO CFM | 245 |
| IITRQNMFFU | 268 | INHLLSACT | 384 | IRCO CFY | 240 |
| IIWELMOS | 834 | INHLLSEFX | 382 | IRCO CMFU | 255 |
| IWRKSTAT | 772 | INHLMOLST | 459 | IRCO CRC | 233 |
| IWRKSTAT18 | 772 | INH LNDMOR | 382 | IRCO CYFU | 255 |
| ILLALCFLG | 284 | INHLPDANG | 384 | IRCR KAGE | 256 |
| ILLALCMON | 283 | INHLPHCTD | 384 | IRCR KDFU | 256 |
| ILLANDALC | 284 | INHLPPLPB | 383 | IRCR KFM | 245 |
| ILLEMFLAG | 282 | INHLSERP | 384 | IRCR KFY | 241 |
| ILLEMMON | 282 | INHLYRLST | 458 | IRCR KMFU | 256 |
| ILLEMYR | 282 | INHNDAYPM | 304 | IRCR KRC | 233 |
| ILLFLAG | 281 | INHNDAYR | 303 | IRCR KYFU | 256 |
| ILLMON | 281 | INHOSPYR | 521 | IRDAMTFXREC | 236 |
| ILLORALC | 284 | INH TOTFG | 61 | IRDEPENDHAL | 421 |
| ILLYR | 281 | INITRECALC | 314 | IRDEPENDINH | 421 |
| ILTOBALCMN | 283 | INITRECCIG | 314 | IRDEPENDMTH | 421 |
| IMMBFAGE12 | 758 | INITRECCOC | 314 | IRDEPENDPNR | 422 |
| IMMBFMRJIN | 758 | INITRECCRK | 315 | IRDEPENDSED | 422 |
| IMMBORNOT | 740 | INITRECHER | 315 | IRDEPENDSTM | 422 |
| IMMBORNUS | 739 | INITRECLSD | 315 | IRDEPENDTRQ | 422 |
| IMMMOSNUM | 743 | INITRECMRJ | 314 | IRECSTMOAGE | 261 |
| IMMYRMORE | 743 | INTATHOM | 841 | IRECSTMODFU | 261 |
| IMMYRSNUM | 743 | INTATWHR | 841 | IRECSTMOMFU | 262 |
| IMOTHER | 774 | INTDATE | 729 | IRECSTMOREC | 235 |
| IMPCONCN | 603 | IRABUPOSHAL | 423 | IRECSTMORYFU | 262 |
| IMPDYFRQ | 606 | IRABUPOSINH | 423 | IREDUHIGHST | 750 |
| IMPGOUT | 603 | IRABUPOSMTH | 423 | IRFAMIN1 | 834 |
| IMPGOUTM | 603 | IRABUPOSPNR | 424 | IRFAMIN2 | 836 |
| IMPHHLD | 605 | IRABUPOSSED | 424 | IRFAMPMT | 833 |
| IMPHHLDM | 605 | IRABUPOSSTM | 424 | IRFAMSKP | 797 |
| IMPPEOP | 604 | IRABUPOSTRQ | 424 | IRFAMSOC | 833 |
| IMPPEOPM | 604 | IRALCAGE | 252 | IRFAMSSI | 833 |
| IMPREMEM | 603 | IRALCBNG30D | 244 | IRFAMSVC | 833 |
| IMPRESF | 605 | IRALCDFU | 252 | IRFINC1 | 834 |
| IMPRESFPM | 605 | IRALCFM | 244 | IRFINC2 | 835 |
| IMPSOC | 604 | IRALCFY | 240 | IRFMINC3 | 837 |
| IMPSOCM | 604 | IRALCMFU | 253 | IRFMLYIN3 | 838 |
| IMPWEEKS | 606 | IRALCRC | 232 | IRFMLYSZ | 797 |
| IMPWORK | 606 | IRALCYFU | 253 | IRFSTAMP | 833 |
| IMPYDAYS | 606 | IRCD2DFU | 249 | IRHALLUC3ON | 246 |
| INCOME | 839 | IRCD2MFU | 249 | IRHALLUCAGE | 258 |
| INCOME5 | 839 | IRCD2YFU | 250 | IRHALLUCDFU | 258 |
| INHAL30ES | 63 | IRCDUAGE | 249 | IRHALLUCMFU | 258 |
| INHAL30N | 62 | IRCGAVD | 417 | IRHALLUCREC | 234 |
| INHALAGE | 60 | IRCGCRGP | 416 | IRHALLUCYFQ | 241 |
| INHALEVER | 59 | IRCGCRV | 416 | IRHALLUCYFU | 259 |
| INHALFLAG | 278 | IRCGINCR | 420 | IRHCSPSP | 812 |
| INHALMFU | 60 | IRCGINFL | 419 | IRHCSPWC | 812 |
| INHALMON | 278 | IRCGIRTB | 416 | IRHERAGE | 257 |
| INHALOT1 | 58 | IRCGLMR | 420 | IRHERDFU | 257 |
| INHALOT2 | 59 | IRCGNCG | 419 | IRHERFM | 245 |
| INHALOT3 | 59 | IRCGNCTL | 417 | IRHERFY | 241 |
| INHALOT4 | 59 | IRCGNINF | 419 | IRHERMFU | 257 |
| INHALOT5 | 59 | IRCGPLN | 417 | IRHERRC | 234 |
| INHALOTH | 57 | IRCGRAGE | 250 | IRHERYFU | 257 |
| INHALREC | 61 | IRCGRDFU | 250 | IRHH65 | 797 |
| INHALYFQ | 61 | IRCGRFM | 243 | IRHHSIZE | 796 |
| INHALYFU | 60 | IRCGRGDY | 418 | IRHOGRP4 | 749 |
| INHALYR | 278 | IRCGRGNM | 418 | IRHOGRPM | 749 |
| INHDPMO | 62 | IRCGRGWK | 418 | IRHOIND | 746 |
| INHDPWK | 62 | IRCGRMFU | 250 | IRHPCC14 | 811 |
| INHDSYR | 62 | IRCGROUT | 417 | IRHPCC17 | 811 |
| INHEASWY | 61 | IRCGRRC | 231 | IRHPCC20 | 811 |
| INHFAQFLG | 61 | IRCGRYFU | 251 | IRHPCP14 | 811 |
| INHLAGLST | 458 | IRCGSAT | 420 | IRHPCP17 | 811 |
| INHLCUTDN | 382 | IRCGSLHR | 419 | IRHPCP20 | 811 |

INDEX

| | | | | | |
|-------------|-----|--------------|-----|------------|-----|
| IRHS1417 | 812 | IRRACEGC | 748 | LONG | 854 |
| IRHS1725 | 812 | IRRACENA | 747 | LORAPDAPYU | 288 |
| IRIMMBORNUS | 750 | IRRACENH | 747 | LORAPDPYMU | 296 |
| IRIMMENTAGE | 751 | IRRACESM | 748 | LRZMANYR | 79 |
| IRINHAL30N | 246 | IRRACEWH | 747 | LRZMNMAGE | 153 |
| IRINHALAGE | 262 | IRRACPI2 | 748 | LRZMNMDFU | 153 |
| IRINHALDFU | 263 | IRSALVIAREC | 236 | LRZMNMDFU | 153 |
| IRINHALMFU | 263 | IRSEDANYREC | 238 | LRZMNMDFU | 152 |
| IRINHALREC | 236 | IRSEDNM30FQ | 247 | LSD | 40 |
| IRINHALYFQ | 242 | IRSEDNMAGE | 270 | LSDAGE | 50 |
| IRINHALYFU | 263 | IRSEDNMDFU | 269 | LSDAGLST | 455 |
| IRINSUR4 | 823 | IRSEDNMINIT | 265 | LSDFLAG | 276 |
| IRKDFMLY | 798 | IRSEDNMMFU | 270 | LSDMFU | 51 |
| IRKETMINREC | 235 | IRSEDNMREC | 239 | LSDMLU | 456 |
| IRKID17 | 797 | IRSEDNMYFU | 270 | LSDMON | 276 |
| IRLSDDAGE | 259 | IRSEX | 746 | LSDREC | 51 |
| IRLSDDFU | 259 | IRSMKLSS30N | 243 | LSDFU | 50 |
| IRLSDFU | 259 | IRSMKLSSDFU | 251 | LSDFU | 455 |
| IRLSDFU | 234 | IRSMKLSSMFU | 252 | LSDFU | 276 |
| IRLSDFU | 260 | IRSMKLSSREC | 232 | LTABANYR | 68 |
| IRMARIT | 750 | IRSMKLSSSTRY | 251 | LTABNMAGE | 96 |
| IRMCDCHP | 821 | IRSMKLSSYFU | 252 | LTABNMMFU | 96 |
| IRMEDICR | 821 | IRSTMANYREC | 237 | LTABNMYFU | 96 |
| IRMETHAM30N | 246 | IRSTMNM30FQ | 247 | LTABNMYR | 95 |
| IRMETHAMAGE | 263 | IRSTNMAGE | 269 | M_18UP | 755 |
| IRMETHAMDFU | 264 | IRSTNMDFU | 268 | M15_44 | 755 |
| IRMETHAMMFU | 264 | IRSTNMDFU | 268 | M18_49 | 755 |
| IRMETHAMREC | 236 | IRSTNMDFU | 268 | MADXANYR | 83 |
| IRMETHAMYFQ | 242 | IRSTNMDFU | 268 | MADXNMAGE | 174 |
| IRMETHAMYFU | 264 | IRSTNMDFU | 268 | MADXNMMFU | 175 |
| IRMJAGE | 253 | IRSTNMDFU | 268 | MADXNMYFU | 175 |
| IRMJDFU | 254 | IRSTNMDFU | 268 | MADXNMYR | 174 |
| IRMJFM | 244 | IRSTNMDFU | 268 | MAIAN10 | 856 |
| IRMJFY | 240 | IRSTNMDFU | 268 | MAIIND10 | 856 |
| IRMJMFU | 254 | IRSTNMDFU | 268 | MAINM10 | 856 |
| IRMJRC | 233 | IRSTNMDFU | 268 | MALE1217 | 802 |
| IRMJYFU | 254 | IRSTNMDFU | 268 | MALE15P | 803 |
| IRMPCC14 | 808 | IRSTNMDFU | 268 | MALE1825 | 802 |
| IRMPCC17 | 808 | IRSTNMDFU | 268 | MALE2634 | 803 |
| IRMPCC20 | 808 | IRSTNMDFU | 268 | MALE3549 | 803 |
| IRMPCC57 | 809 | IRSTNMDFU | 268 | MALE50P | 803 |
| IRMPCCP14 | 809 | IRSTNMDFU | 268 | MARITAL | 734 |
| IRMPCCP17 | 809 | IRSTNMDFU | 268 | MAXRANYR | 83 |
| IRMPCCP20 | 809 | IRSTNMDFU | 268 | MAXRNAGE | 175 |
| IRMPCCP57 | 810 | IRSTNMDFU | 268 | MAXRNMMFU | 176 |
| IRMS1417 | 810 | IRSTNMDFU | 268 | MAXRNMYFU | 176 |
| IRMS1714 | 810 | IRSTNMDFU | 268 | MAXRNMYR | 175 |
| IRMS1725 | 810 | IRSTNMDFU | 268 | MCPCC14 | 803 |
| IRMS2517 | 810 | IRSTNMDFU | 268 | MCPCC17 | 803 |
| IRNWRACE | 746 | IRSTNMDFU | 268 | MCPCC20 | 804 |
| IROTHHLT | 822 | IRSTNMDFU | 268 | MCPCC57 | 804 |
| IROXCANYR | 237 | IRSTNMDFU | 268 | MCPCP14 | 804 |
| IROXCNNMYR | 238 | IRSTNMDFU | 268 | MCPCP17 | 804 |
| IRPCPAGE | 260 | IRSTNMDFU | 268 | MCPCP20 | 804 |
| IRPCPDFU | 260 | IRSTNMDFU | 268 | MCPCP57 | 804 |
| IRPCPMFU | 261 | IRSTNMDFU | 268 | MCS1417 | 805 |
| IRPCPRC | 235 | IRSTNMDFU | 268 | MCS1714 | 805 |
| IRPCPYFU | 261 | IRSTNMDFU | 268 | MCS1725 | 805 |
| IRPINC1 | 834 | IRSTNMDFU | 268 | MCS2517 | 805 |
| IRPINC2 | 835 | IRSTNMDFU | 268 | MCSPSP | 805 |
| IRPIPLF | 231 | IRSTNMDFU | 268 | MCSPSPWC | 805 |
| IRPIPMN | 232 | IRSTNMDFU | 268 | MDEIMPY | 715 |
| IRPNRANYREC | 237 | IRSTNMDFU | 268 | MEDICARE | 816 |
| IRPNRN30FQ | 247 | IRSTNMDFU | 268 | MEDMJALL | 349 |
| IRPNRNAGE | 266 | IRSTNMDFU | 268 | MEDMJCST | 350 |
| IRPNRNDFU | 266 | IRSTNMDFU | 268 | MEDMJSTA | 350 |
| IRPNRNDFU | 265 | IRSTNMDFU | 268 | MEDMJUSE | 442 |
| IRPNRNDFU | 266 | IRSTNMDFU | 268 | MEDMJYR | 349 |
| IRPNRNDFU | 238 | IRSTNMDFU | 268 | MEFQFLG | 65 |
| IRPNRNDFU | 266 | IRSTNMDFU | 268 | MESC | 40 |
| IRPRINC3 | 836 | IRSTNMDFU | 268 | MESC2 | 284 |
| IRPRREL | 808 | IRSTNMDFU | 268 | METDIV09 | 850 |
| IRPRVHLT | 821 | IRSTNMDFU | 268 | METDIV13 | 851 |
| IRRACEAS | 748 | IRSTNMDFU | 268 | METHAGLST | 459 |
| IRRACEBK | 747 | IRSTNMDFU | 268 | METHAM30E | 67 |

INDEX

| | | | | | |
|------------------|-----|-----------------|-----|-----------------|-----|
| METHAM30N..... | 67 | MHRSOH2..... | 568 | MRJLSACT..... | 364 |
| METHAMAGE..... | 64 | MHRTIME2..... | 568 | MRJLSEFX..... | 363 |
| METHAMEVR..... | 64 | MHRTRAN2..... | 568 | MRJMDAYS..... | 303 |
| METHAMFLAG..... | 278 | MHRWHER2..... | 567 | MRJMLU..... | 446 |
| METHAMMFU..... | 65 | MHSUIHOS..... | 610 | MRJMON..... | 275 |
| METHAMMON..... | 278 | MHSUIMED..... | 610 | MRJNDMOR..... | 362 |
| METHAMREC..... | 65 | MHSUIPLN..... | 610 | MRJPDANG..... | 365 |
| METHAMYFQ..... | 65 | MHSUITHK..... | 609 | MRJPHCTD..... | 364 |
| METHAMYFU..... | 64 | MHSUITRY..... | 610 | MRJPHLPB..... | 364 |
| METHAMYR..... | 278 | MHSUTK_U..... | 609 | MRJSERP..... | 365 |
| METHCUT1X..... | 387 | MI_CAT_U..... | 614 | MRJYDAYS..... | 302 |
| METHCUTDN..... | 387 | MILRSRV..... | 734 | MRJYLU..... | 445 |
| METHCUTEV..... | 387 | MILSTAT..... | 734 | MRJYR..... | 274 |
| METHDYPMO..... | 66 | MILTBROTH..... | 763 | MRJYRBF..... | 445 |
| METHDYPWK..... | 66 | MILTDAUGH..... | 762 | MRPHANYR..... | 73 |
| METHDYSYR..... | 66 | MILTFAMILY..... | 761 | MRPHNMAGE..... | 116 |
| METHEASWY..... | 66 | MILTFATHR..... | 762 | MRPHNMMFU..... | 117 |
| METHEMCTD..... | 388 | MILTMOTHR..... | 762 | MRPHNMYFU..... | 116 |
| METHEMOPB..... | 388 | MILTPARNR..... | 762 | MRPHNMYR..... | 116 |
| METHFLBLU..... | 387 | MILTSISTR..... | 763 | MRTOTFG..... | 25 |
| METHFMCTD..... | 390 | MILTSO..... | 762 | MSASES10..... | 853 |
| METHFMFPB..... | 390 | MILTPOUS..... | 762 | MSCTANYR..... | 72 |
| METHGTOVR..... | 386 | MJAFU..... | 302 | MSCTNMAGE..... | 115 |
| METHKPLMT..... | 386 | MJAGE..... | 24 | MSCTNMMFU..... | 116 |
| METHLAWTR..... | 390 | MJDAY30A..... | 27 | MSCTNMYFU..... | 115 |
| METHLIMIT..... | 386 | MJEVER..... | 24 | MSCTNMYR..... | 115 |
| METHLOTTM..... | 385 | MJFQFLG..... | 25 | MTCDANYR..... | 84 |
| METHLSACT..... | 389 | MJMFU..... | 25 | MTCDNMAGE..... | 181 |
| METHLSEFX..... | 387 | MJONLYFLAG..... | 282 | MTCDNMMFU..... | 181 |
| METHMOLST..... | 460 | MJONLYMON..... | 282 | MTCDNMYFU..... | 181 |
| METHNDAYPM..... | 304 | MJONLYR..... | 282 | MTCDNMYR..... | 180 |
| METHNDAYYR..... | 303 | MJPRIOR..... | 462 | MTDNANYR..... | 76 |
| METHNDLRC..... | 331 | MJPRIYR..... | 462 | MTDNNMAGE..... | 131 |
| METHNDMOR..... | 386 | MJPRNOYR..... | 462 | MTDNNMMFU..... | 132 |
| METHNEEDL..... | 331 | MJREC..... | 25 | MTDNNMYFU..... | 131 |
| METHNEEDL2..... | 337 | MJYFU..... | 24 | MTDNNMYR..... | 131 |
| METHPDANG..... | 390 | MJYRTOT..... | 25 | MTDNPDPYU..... | 287 |
| METHPDAPYU..... | 290 | MMIYR_U..... | 613 | MTDNPDPYMU..... | 295 |
| METHPDOPYMU..... | 298 | MORPPDAPYU..... | 286 | MTERANYR..... | 84 |
| METHPHCTD..... | 389 | MORPPDPYMU..... | 294 | MTERNMAGE..... | 181 |
| METHPHLPB..... | 389 | MOVFRSTAT..... | 738 | MTERNMMFU..... | 182 |
| METHSERPB..... | 389 | MOVSINPYR..... | 737 | MTERNMYFU..... | 182 |
| METHWD2SX..... | 388 | MPHDANYR..... | 85 | MTERNMYR..... | 181 |
| METHWDSMT..... | 388 | MPHDNMAGE..... | 182 | MUSRLXAPYU..... | 289 |
| METHYRLST..... | 459 | MPHDNMMFU..... | 183 | MUSRLXPYMU..... | 297 |
| METOTFG..... | 65 | MPHDNMYFU..... | 182 | MXMJPNLT..... | 442 |
| MHLCLNC3..... | 564 | MPHDNMYR..... | 182 | MXMJSURE..... | 442 |
| MHLDOC3..... | 564 | MPXRANYR..... | 85 | NCTADV10..... | 861 |
| MHLDTMT3..... | 564 | MPXRNMAGE..... | 183 | NDFLTALC..... | 515 |
| MHLMNT3..... | 564 | MPXRNMMFU..... | 184 | NDFLTALC..... | 515 |
| MHLOTH3..... | 565 | MPXRNMAYFU..... | 183 | NDFLTALC..... | 515 |
| MHLSCHL3..... | 565 | MPXRNMAYR..... | 183 | NDMORTALC..... | 469 |
| MHLTHER3..... | 564 | MR30EST..... | 27 | NDMORTCOC..... | 470 |
| MHPDEMP2..... | 566 | MRBSTWAY..... | 26 | NDMORTHAL..... | 470 |
| MHPDFRE2..... | 566 | MRDAYPMO..... | 26 | NDMORTHER..... | 470 |
| MHPDMCD2..... | 566 | MRDAYPWK..... | 26 | NDMORTINH..... | 470 |
| MHPDMCR2..... | 566 | MRDAYPYR..... | 26 | NDMORTMRJ..... | 470 |
| MHPDMIL2..... | 566 | MRERANYR..... | 73 | NDMORTMTH..... | 470 |
| MHPDOFM2..... | 565 | MRERNMAGE..... | 117 | NDMORTOTH..... | 471 |
| MHPDPHI2..... | 566 | MRERNMMFU..... | 118 | NDMORTPNR..... | 470 |
| MHPDPRV2..... | 566 | MRERNMYFU..... | 117 | NDMORTSED..... | 471 |
| MHPDPUB2..... | 566 | MRERNMYR..... | 117 | NDMORTSTM..... | 471 |
| MHPDREH2..... | 566 | MRJAGLST..... | 445 | NDMORTTRQ..... | 471 |
| MHPDSL2..... | 565 | MRJCUTDN..... | 363 | NDMORTXYR..... | 469 |
| MHRCFID2..... | 567 | MRJCUTEV..... | 363 | NDMRDKWHR..... | 480 |
| MHRCMIT2..... | 567 | MRJEMCTD..... | 364 | NDMREFFRT..... | 479 |
| MHRCOST2..... | 567 | MRJEMOPB..... | 363 | NDMRFNDOU..... | 482 |
| MHRENUF2..... | 567 | MRJFLAG..... | 274 | NDMRHANDL..... | 481 |
| MHRFOUT2..... | 568 | MRJFMCTD..... | 366 | NDMRJOBNG..... | 481 |
| MHRHAND2..... | 568 | MRJFMFPB..... | 365 | NDMRMIMPT..... | 482 |
| MHRJOBS2..... | 567 | MRJGTOVR..... | 362 | NDMRNBRNG..... | 480 |
| MHRNBR2..... | 567 | MRJKPLMT..... | 362 | NDMRNOCOV..... | 479 |
| MHRNCOV2..... | 567 | MRJLAWTR..... | 365 | NDMRNOHLP..... | 481 |
| MHRNOHP2..... | 568 | MRJLIMIT..... | 362 | NDMRNONED..... | 481 |
| MHRNOND2..... | 568 | MRJLOTTM..... | 361 | NDMRNOTPY..... | 479 |

INDEX

| | | | | | |
|------------|-----|------------|-----|------------|-----|
| NDMRNSTOP | 480 | NONABOVEV | 526 | PAIRSEL | 799 |
| NDMRNTIME | 481 | NRBABIES | 774 | PARCHKHW | 593 |
| NDMROTRSN | 482 | NRCHO_17 | 774 | PARHLPHW | 594 |
| NDMRPFULL | 480 | NRCOANYR | 68 | PARLMTSN | 594 |
| NDMRTSPHR | 480 | NRCONMAGE | 97 | PAROL | 443 |
| NDMRWANTD | 480 | NRCONMMFU | 98 | PAROLREL | 439 |
| NDSSANSP | 425 | NRCONMYFU | 97 | PARPRES | 842 |
| NDSSDNSP | 425 | NRCONMYR | 97 | PBARANYR | 93 |
| NDTRNDKWHR | 517 | NROLDCH | 775 | PBARNMAGE | 220 |
| NDTRNFNDU | 518 | NROLDRC | 775 | PBARNMMFU | 220 |
| NDTRNHANDL | 518 | NROOMATE | 775 | PBARNMYFU | 220 |
| NDTRNJOBNG | 517 | NRPRESCH | 774 | PBARNMYR | 220 |
| NDTRNMIMPT | 518 | NRTEENS | 774 | PCP | 40 |
| NDTRNNBRNG | 517 | NRUNGCH | 774 | PCPAGE | 51 |
| NDTRNNOCOV | 516 | NSBLK10 | 854 | PCPAGLST | 456 |
| NDTRNNOHLP | 518 | NSBLKU10 | 854 | PCPFLAG | 276 |
| NDTRNNONED | 517 | OAPRES | 842 | PCPMFU | 52 |
| NDTRNNOTPY | 517 | OAPRES | 842 | PCPMLU | 457 |
| NDTRNNSTOP | 517 | OBSERVER | 729 | PCPMON | 276 |
| NDTRNNTIME | 518 | OPANANYR | 75 | PCPREC | 52 |
| NDTRNPFULL | 517 | OPANNMAGE | 124 | PCPYFU | 52 |
| NDTRNTSPHR | 517 | OPANNMMFU | 125 | PCPYLU | 456 |
| NDTRNWANTD | 517 | OPANNMYFU | 124 | PCPYR | 276 |
| NDTXDKWHR | 477 | OPANNMYR | 124 | PCTWNH10 | 853 |
| NDTXEFFRT | 475 | OPERANYR | 75 | PDEN10 | 847 |
| NDTXEFILAL | 516 | OPERNMAGE | 125 | PDEN210 | 847 |
| NDTXEFTALC | 515 | OPERNMMFU | 126 | PEYOTE | 40 |
| NDTXEFTILL | 516 | OPERNMYFU | 125 | PEYOTE2 | 284 |
| NDTXFNDOU | 478 | OPERNMYR | 125 | PHDIANYR | 87 |
| NDTXHANDL | 477 | OPINMMON | 281 | PHDINMAGE | 191 |
| NDTXJOBNG | 477 | OPINMYR | 281 | PHDINMMFU | 191 |
| NDTXMIMPT | 479 | OPRESNSP | 842 | PHDINMYFU | 191 |
| NDTXNBRNG | 477 | OPRESSPA | 843 | PHDINMYR | 191 |
| NDTXNOCOV | 475 | OPRESSPB | 844 | PHNTANYR | 87 |
| NDTXNOHLP | 478 | OTCFLAG | 327 | PHNTNMAGE | 192 |
| NDTXNONED | 477 | OTDGNDA | 332 | PHNTNMMFU | 192 |
| NDTXNOTPY | 476 | OTDGNDLB | 333 | PHNTNMYFU | 192 |
| NDTXNSTOP | 476 | OTDGNLDC | 334 | PHNTNMYR | 191 |
| NDTXNTIME | 478 | OTDGNDL | 334 | PINC1 | 826 |
| NDTXOTRSN | 478 | OTDGNLE | 334 | PINC2 | 827 |
| NDTXPFULL | 476 | OTDGNLRC | 335 | PIPE30DY | 18 |
| NDXTSPHR | 476 | OTDGNEDL | 331 | PIPEVER | 18 |
| NDTXWANTD | 476 | OTHAEROS | 57 | PIFLAG | 271 |
| NDXYOTH1 | 474 | OTHAEROS2 | 285 | PIPMON | 271 |
| NDXYOTH2 | 474 | OTHINS | 823 | PLACE10B | 860 |
| NDXYOTH3 | 475 | OXCNANYR | 69 | PLACN10B | 860 |
| NDXYOTH4 | 475 | OXCNNMAGE | 100 | PMDRNT10 | 853 |
| NDXYOTH5 | 475 | OXCNNMMFU | 101 | PMDVAL10 | 853 |
| NDXYRADG | 469 | OXCNNMYFU | 101 | PNRANYFLAG | 278 |
| NDXYRALC | 471 | OXCNNMYR | 100 | PNRANYLIF | 77 |
| NDXYRCOC | 472 | OXCOPDAPYU | 286 | PNRANYREC | 77 |
| NDXYRHAL | 472 | OXCOPDPYMU | 293 | PNRANYR | 278 |
| NDXYRHER | 472 | OXERANYR | 75 | PNRFFGOT | 145 |
| NDXYRINH | 472 | OXERNMAGE | 127 | PNRFFGTSP | 145 |
| NDXYRMRJ | 471 | OXERNMMFU | 128 | PNRGOTLAS | 144 |
| NDXYRMTH | 473 | OXERNMYFU | 127 | PNRGOTOTH | 144 |
| NDXYROTH | 474 | OXERNMYR | 127 | PNRLCUT1X | 393 |
| NDXYRPNR | 473 | OXMPANYR | 75 | PNRLCUTDN | 392 |
| NDXYRSED | 474 | OXMPNMAGE | 126 | PNRLCUTEV | 392 |
| NDXYRSTM | 473 | OXMPNMMFU | 127 | PNRLEMCTD | 394 |
| NDXYRTRQ | 473 | OXMPNMYFU | 126 | PNRLEMOPB | 394 |
| NECTA10 | 861 | OXMPNMYR | 126 | PNRLFMCTD | 396 |
| NEDCOC | 337 | OXYCNANYR | 278 | PNRLFMFPB | 396 |
| NEDHER | 337 | OXYCNNMYR | 280 | PNRLGTOVR | 391 |
| NEWRACE1 | 756 | OXYDANYR | 70 | PNRLKPLMT | 391 |
| NEWRACE2 | 756 | OXYDNMAGE | 105 | PNRLLAWTR | 396 |
| NITOXID | 56 | OXYDNMMFU | 106 | PNRLLIMIT | 391 |
| NITOXID2 | 285 | OXYDNMYFU | 105 | PNRLLOTTM | 391 |
| NMEMI10 | 861 | OXYDNMYR | 105 | PNRLLSACT | 395 |
| NMERTMT | 520 | OXYMPDAPYU | 287 | PNRLSEFX | 392 |
| NMNGTHSP | 521 | OXYMPDPYMU | 294 | PNRLNDMOR | 392 |
| NMVSOST | 521 | PAIRID | 801 | PNRLPDANG | 395 |
| NMVSOPT | 521 | PAIRMEM | 799 | PNRLPHCTD | 394 |
| NOBOOKYR | 434 | PAIRREL | 800 | PNRLPLPB | 394 |
| NOMARR | 734 | PAIRRESP | 799 | PNRLSERPB | 395 |

INDEX

| | | | | | |
|-----------------|-----|-----------------|-----|----------------|-----|
| PNRLWD3SX..... | 393 | PRIVACY..... | 842 | RECMETHAM..... | 310 |
| PNRLWDSMT..... | 393 | PRMLTTV2..... | 594 | RECMJ2..... | 309 |
| PNRMAINRSN..... | 316 | PRMJEV2..... | 595 | RECPCP2..... | 309 |
| PNRNDAYPM..... | 304 | PRMJMO..... | 595 | RECPNRNM..... | 310 |
| PNRNM30AL..... | 138 | PRNTIND..... | 800 | RECSEDNM..... | 310 |
| PNRNM30D..... | 137 | PROB..... | 444 | RECSMKLSS..... | 308 |
| PNRNM30ES..... | 138 | PROBATON..... | 439 | RECSTMNM..... | 310 |
| PNRNM30FQ..... | 137 | PROVPDAPYU..... | 291 | RECTRQNM..... | 310 |
| PNRNMAGE..... | 137 | PROVPDPYMU..... | 299 | REGION..... | 845 |
| PNRNMFLAG..... | 279 | PRPKCIG2..... | 595 | RELMATCH..... | 800 |
| PNRNMINIT..... | 136 | PRPROUD2..... | 594 | RESIDVST..... | 672 |
| PNRNMMLAS1..... | 140 | PRTALK3..... | 597 | RKFQDBLT..... | 343 |
| PNRNMMLIF..... | 94 | PRVDRGO2..... | 597 | RKFQPBTL..... | 343 |
| PNRNMFMFU..... | 137 | PRVEREP..... | 866 | RLGATTD..... | 598 |
| PNRNMFMON..... | 280 | PRVESTRE..... | 866 | RLGDASN..... | 598 |
| PNRNMFMREC..... | 136 | PRVGANYR..... | 87 | RLGFRND..... | 598 |
| PNRNMFMFU..... | 137 | PRVGNMAGE..... | 192 | RLGIMPT..... | 598 |
| PNRNMFMR..... | 279 | PRVGNMFMFU..... | 193 | ROSAGE1..... | 786 |
| PNRNMFMXFG..... | 145 | PRVGNMFMFU..... | 193 | ROSAGE10..... | 787 |
| PNROTANYR..... | 77 | PRVGNMYR..... | 192 | ROSAGE11..... | 787 |
| PNROTANYR2..... | 288 | PRVHLTIN..... | 817 | ROSAGE12..... | 787 |
| PNROTHPYMU..... | 295 | PRWT12..... | 865 | ROSAGE13..... | 787 |
| PNROTNAGE..... | 135 | PRWT13..... | 865 | ROSAGE14..... | 787 |
| PNROTNMFU..... | 136 | PRWT14..... | 865 | ROSAGE15..... | 787 |
| PNROTNMYR..... | 132 | PRWT15..... | 865 | ROSAGE16..... | 788 |
| PNROTNMYR2..... | 295 | PRWT16..... | 866 | ROSAGE17..... | 788 |
| PNROTNSP1..... | 133 | PRXABLE2..... | 813 | ROSAGE18..... | 788 |
| PNROTNSP2..... | 134 | PRXHOME2..... | 814 | ROSAGE19..... | 788 |
| PNROTNSP3..... | 134 | PRXJOIN2..... | 814 | ROSAGE2..... | 786 |
| PNROTNSP4..... | 134 | PRXRELAT..... | 813 | ROSAGE20..... | 788 |
| PNROTNSP5..... | 135 | PRXRELATD..... | 814 | ROSAGE21..... | 788 |
| PNROTNFYFU..... | 135 | PRXRETRY..... | 815 | ROSAGE22..... | 788 |
| PNRRSDGFX..... | 142 | PRXYANS2..... | 815 | ROSAGE23..... | 788 |
| PNRRSEMOT..... | 141 | PSILCY..... | 41 | ROSAGE24..... | 788 |
| PNRRSEXPT..... | 141 | PSILCY2..... | 284 | ROSAGE25..... | 788 |
| PNRRSHIGH..... | 141 | PSYANYFLAG..... | 279 | ROSAGE3..... | 786 |
| PNRRSHOOK..... | 142 | PSYANYR..... | 279 | ROSAGE4..... | 786 |
| PNRRSMAIN..... | 143 | PSYCHFLAG..... | 281 | ROSAGE5..... | 786 |
| PNRRSOTRS..... | 143 | PSYCHMON..... | 281 | ROSAGE6..... | 786 |
| PNRRSPAIN..... | 140 | PSYCHYR..... | 281 | ROSAGE7..... | 787 |
| PNRRSRELX..... | 141 | PXBDAY..... | 573 | ROSAGE8..... | 787 |
| PNRRSSLEP..... | 141 | PXBMONTH..... | 573 | ROSAGE9..... | 787 |
| PNRRSSOR..... | 142 | PXBYR..... | 573 | ROSMML1..... | 791 |
| PNRWYGAMT..... | 138 | PXCHALC..... | 574 | ROSMML10..... | 792 |
| PNRWYLNGR..... | 139 | PXCHCIG..... | 574 | ROSMML11..... | 792 |
| PNRWYNORX..... | 138 | PXCHCOC..... | 575 | ROSMML12..... | 792 |
| PNRWYOFN..... | 139 | PXCHINH..... | 575 | ROSMML13..... | 793 |
| PNRWYOTWY..... | 139 | PXCHLDAG..... | 573 | ROSMML14..... | 793 |
| POVERTY3..... | 839 | PXCHMRJ..... | 575 | ROSMML15..... | 793 |
| POVPER2..... | 839 | PXCMPAGE..... | 574 | ROSMML16..... | 793 |
| POVPRHHS2..... | 840 | PXDRUGED..... | 576 | ROSMML17..... | 793 |
| PPRES..... | 842 | PXKIDYR..... | 575 | ROSMML18..... | 793 |
| PRALDLY2..... | 595 | PXLTLIN..... | 576 | ROSMML19..... | 793 |
| PRANALWT..... | 864 | PXPRVLRN..... | 577 | ROSMML2..... | 791 |
| PRBSOLV2..... | 597 | PXSERDIS..... | 576 | ROSMML20..... | 793 |
| PRCHORE2..... | 594 | PXSMKLESS..... | 574 | ROSMML21..... | 793 |
| PRCTANYR..... | 69 | PXWHATS..... | 576 | ROSMML22..... | 793 |
| PRCTNMAGE..... | 102 | QUARTER..... | 730 | ROSMML23..... | 793 |
| PRCTNMFMFU..... | 102 | QUESTID..... | 3 | ROSMML24..... | 794 |
| PRCTNMFMFU..... | 102 | RACE4..... | 757 | ROSMML25..... | 794 |
| PRCTNMFMR..... | 101 | RCVMHASPTX..... | 569 | ROSMML3..... | 791 |
| PRDNANYR..... | 69 | RCVMHNSPTX..... | 569 | ROSMML4..... | 792 |
| PRDNNMAGE..... | 103 | RCVMHOSPTX..... | 569 | ROSMML5..... | 792 |
| PRDNNMFMFU..... | 103 | RCVSPTXNMH..... | 569 | ROSMML6..... | 792 |
| PRDNNMFMFU..... | 103 | RECALC2..... | 309 | ROSMML7..... | 792 |
| PRDNNMFMR..... | 103 | RECCD2..... | 308 | ROSMML8..... | 792 |
| PREG..... | 541 | RECCGR2..... | 308 | ROSMML9..... | 792 |
| PREG2..... | 541 | RECCIG2..... | 308 | ROSRLT1..... | 775 |
| PREGAGE2..... | 754 | RECCOC2..... | 309 | ROSRLT10..... | 778 |
| PREGMOS..... | 519 | RECCRK2..... | 309 | ROSRLT11..... | 778 |
| PREGNANT..... | 519 | RECECSTMO..... | 309 | ROSRLT12..... | 778 |
| PREGPGM2..... | 597 | RECHALLUC..... | 309 | ROSRLT13..... | 778 |
| PREVIOL2..... | 597 | RECHER2..... | 309 | ROSRLT14..... | 779 |
| PRGDJOB2..... | 594 | RECINHAL..... | 309 | ROSRLT15..... | 779 |
| PRINC3..... | 828 | RECLSD2..... | 309 | ROSRLT16..... | 779 |

INDEX

| | | | | | |
|-----------|-----|------------|-----|------------|-----|
| ROSRLT17 | 779 | RSKCOCMON | 340 | SEDNMYFU | 224 |
| ROSRLT18 | 779 | RSKCOCWK | 341 | SEDNMYR | 280 |
| ROSRLT19 | 779 | RSKHERTRY | 340 | SEDNORXFG | 230 |
| ROSRLT2 | 775 | RSKHERWK | 340 | SEDOTANYR | 93 |
| ROSRLT20 | 779 | RSKLSDTRY | 340 | SEDOTANYR2 | 292 |
| ROSRLT21 | 779 | RSKLSDWK | 340 | SEDOHPYMU | 301 |
| ROSRLT22 | 779 | RSKMRJMON | 339 | SEDOTNAGE | 222 |
| ROSRLT23 | 779 | RSKMRJWK | 339 | SEDOTNMFU | 223 |
| ROSRLT24 | 780 | RSKYFQDGR | 343 | SEDOTNMYR | 221 |
| ROSRLT25 | 780 | RSKYFQTES | 343 | SEDOTNMYR2 | 301 |
| ROSRLT3 | 776 | RSNMRJMO | 348 | SEDOTNSP1 | 221 |
| ROSRLT4 | 776 | RSNOMRJ | 348 | SEDOTNSP2 | 221 |
| ROSRLT5 | 776 | RSTLANYYR | 91 | SEDOTNSP3 | 222 |
| ROSRLT6 | 777 | RSTLNIMAGE | 214 | SEDOTNSP4 | 222 |
| ROSRLT7 | 777 | RSTLNMMFU | 215 | SEDOTNSP5 | 222 |
| ROSRLT8 | 777 | RSTLNMYFU | 214 | SEDOTNYFU | 222 |
| ROSRLT9 | 778 | RSTLNMYR | 214 | SEDRSDGFX | 227 |
| ROSRLTD1 | 780 | RTLAANYR | 83 | SEDRSEMOT | 227 |
| ROSRLTD10 | 784 | RTLANMAGE | 178 | SEDRSEXPT | 227 |
| ROSRLTD11 | 784 | RTLANMMFU | 178 | SEDRSHIGH | 227 |
| ROSRLTD12 | 784 | RTLANMYFU | 178 | SEDRSHOOK | 227 |
| ROSRLTD13 | 784 | RTLANMYR | 178 | SEDRSMAN | 228 |
| ROSRLTD14 | 785 | RTLNANYR | 83 | SEDRSOTRS | 228 |
| ROSRLTD15 | 785 | RTLNNMAGE | 177 | SEDRSRELX | 226 |
| ROSRLTD16 | 785 | RTLNNMMFU | 177 | SEDRSSLEP | 227 |
| ROSRLTD17 | 785 | RTLNNMYFU | 177 | SEDRSSOR | 228 |
| ROSRLTD18 | 785 | RTLNNMYR | 176 | SEDVCUT1X | 409 |
| ROSRLTD19 | 785 | RUCC03 | 848 | SEDVCUTDN | 408 |
| ROSRLTD2 | 780 | RUCC13 | 849 | SEDVCUTEV | 408 |
| ROSRLTD20 | 785 | RURAL10B | 861 | SEDEVEMCTD | 410 |
| ROSRLTD21 | 785 | RURURB10 | 856 | SEDEVEMOPB | 410 |
| ROSRLTD22 | 785 | SALVIADIV | 41 | SEDEVFMCTD | 412 |
| ROSRLTD23 | 786 | SALVIAFLAG | 277 | SEDEVFMFPB | 412 |
| ROSRLTD24 | 786 | SALVIAMON | 278 | SEDEVGTOVR | 407 |
| ROSRLTD25 | 786 | SALVIAREC | 54 | SEDEVKPLMT | 407 |
| ROSRLTD3 | 781 | SALVIAYR | 277 | SEDLVLAWR | 411 |
| ROSRLTD4 | 781 | SBOXANYR | 74 | SEDLVLIMIT | 407 |
| ROSRLTD5 | 782 | SBOXNMAGE | 121 | SEDLVLOTTM | 407 |
| ROSRLTD6 | 782 | SBOXNMMFU | 122 | SEDLVSACT | 411 |
| ROSRLTD7 | 783 | SBOXNMYFU | 121 | SEDLVSEFX | 408 |
| ROSRLTD8 | 783 | SBOXNMYR | 121 | SEDEVNDMOR | 408 |
| ROSRLTD9 | 783 | SBST14 | 857 | SEDEVPDANG | 411 |
| ROSSEX1 | 788 | SBST14N | 857 | SEDEVPHCTD | 410 |
| ROSSEX10 | 790 | SBSTA14N | 857 | SEDEVPHLPB | 410 |
| ROSSEX11 | 790 | SBSTAG14 | 859 | SEDEVSERPB | 411 |
| ROSSEX12 | 790 | SBSTFG14 | 859 | SEDEVWD1SX | 409 |
| ROSSEX13 | 790 | SCHFELT | 593 | SEDEVWDSMT | 409 |
| ROSSEX14 | 790 | SDUMIL | 730 | SEDWYGAMT | 225 |
| ROSSEX15 | 790 | SECOANYR | 93 | SEDWYLNGR | 226 |
| ROSSEX16 | 790 | SECONMAGE | 219 | SEDWYNORX | 225 |
| ROSSEX17 | 790 | SECONMMFU | 219 | SEDWYOFTN | 225 |
| ROSSEX18 | 791 | SECONMYFU | 219 | SEDWYOTWY | 226 |
| ROSSEX19 | 791 | SECONMYR | 219 | SEGAREA | 854 |
| ROSSEX2 | 789 | SEDANYFLAG | 279 | SEGDU10A | 855 |
| ROSSEX20 | 791 | SEDANYLIF | 93 | SEGHU10A | 855 |
| ROSSEX21 | 791 | SEDANYREC | 93 | SEGID | 854 |
| ROSSEX22 | 791 | SEDANYR | 279 | SEMFANGR | 689 |
| ROSSEX23 | 791 | SEDDFFGOT | 229 | SEMFBRK | 689 |
| ROSSEX24 | 791 | SEDDFFGTSP | 230 | SEMFDP | 689 |
| ROSSEX25 | 791 | SEDGOTLAS | 229 | SEMFEAT | 689 |
| ROSSEX3 | 789 | SEDGOTOTH | 229 | SEMFFEA | 689 |
| ROSSEX4 | 789 | SEDMANRSN | 319 | SEMFFITE | 690 |
| ROSSEX5 | 789 | SEDNDAYPM | 304 | SEMFFMLY | 690 |
| ROSSEX6 | 789 | SEDNM30AL | 225 | SEMFFRND | 690 |
| ROSSEX7 | 789 | SEDNM30D | 224 | SEMFMEND | 690 |
| ROSSEX8 | 789 | SEDNM30ES | 225 | SEMFOH2 | 690 |
| ROSSEX9 | 790 | SEDNM30FQ | 224 | SEMFOTPP | 690 |
| ROXIANYR | 70 | SEDNMAGE | 224 | SEMFISCHL | 690 |
| ROXINMAGE | 104 | SEDNMFLAG | 280 | SEMFISUI | 689 |
| ROXINMMFU | 104 | SEDNMINIT | 223 | SERVICE | 734 |
| ROXINMYFU | 104 | SEDNMLAST | 226 | SEXAGE | 755 |
| ROXINMYR | 104 | SEDNMLIF | 207 | SEXATRAC | 744 |
| RSKBNGDLY | 341 | SEDNMMFU | 224 | SEXIDENT | 744 |
| RSKBNGWK | 341 | SEDNMMON | 281 | SEXOTHER | 801 |
| RSKCIGPKD | 339 | SEDNMREC | 223 | SEXTRACE | 757 |

INDEX

| | | | | | |
|-----------------|-----|-----------------|-----|-----------------|-----|
| SGPCTU10..... | 855 | SNZLNMYFU..... | 213 | STIMWDSMT..... | 404 |
| SGPOP10..... | 854 | SNZLNMYR..... | 212 | STMANYFLAG..... | 279 |
| SGPOPU10..... | 854 | SOCDU10A..... | 855 | STMANYLIF..... | 88 |
| SGQP10A..... | 855 | SOCHU10A..... | 855 | STMANYREC..... | 89 |
| SHSWANGR..... | 684 | SOLVENT..... | 56 | STMANYR..... | 279 |
| SHSWBRK..... | 684 | SOLVENT2..... | 285 | STMFFGOT..... | 206 |
| SHSWDPR..... | 684 | SOMAANYR..... | 80 | STMFFGTSP..... | 206 |
| SHSWEAT..... | 684 | SOMANMAGE..... | 158 | STMGOTLAS..... | 205 |
| SHSWFEA..... | 684 | SOMANMMFU..... | 158 | STMGOTOTH..... | 205 |
| SHSWFITE..... | 684 | SOMANMYFU..... | 158 | STMMAINRSN..... | 318 |
| SHSWFMLY..... | 684 | SOMANMYR..... | 158 | STMNDAYPM..... | 304 |
| SHSWFRND..... | 685 | SOMAPDAPYU..... | 289 | STMNDLREC..... | 201 |
| SHSWMEND..... | 685 | SOMAPDPYMU..... | 297 | STMNDLYR..... | 201 |
| SHSWOTH2..... | 685 | SOMHANGR..... | 678 | STMNM30AL..... | 199 |
| SHSWOTPP..... | 685 | SOMHBRK..... | 678 | STMNM30D..... | 199 |
| SHSWSCHL..... | 685 | SOMHDPH..... | 677 | STMNM30ES..... | 199 |
| SHWSUI..... | 684 | SOMHEAT..... | 678 | STMNM30FQ..... | 199 |
| SIMHANG2..... | 675 | SOMHFEA..... | 678 | STMNMAGE..... | 198 |
| SIMHBRK2..... | 675 | SOMHFITE..... | 679 | STMNMFLAG..... | 280 |
| SIMHDPH2..... | 674 | SOMHFMLY..... | 679 | STMNMINIT..... | 198 |
| SIMHEAT2..... | 675 | SOMHFRND..... | 679 | STMNMLAS1..... | 201 |
| SIMHFEA2..... | 674 | SOMHMEND..... | 680 | STMNMLIF..... | 170 |
| SIMHFIT2..... | 675 | SOMHOTH2..... | 680 | STMNMMFU..... | 198 |
| SIMHFML2..... | 676 | SOMHOTPP..... | 679 | STMNMMON..... | 280 |
| SIMHFRD2..... | 676 | SOMHSCHL..... | 680 | STMNMREC..... | 197 |
| SIMHMEN2..... | 677 | SOMHSUI..... | 677 | STMNMYFU..... | 198 |
| SIMHOTH3..... | 677 | SPDMON..... | 608 | STMNMYR..... | 280 |
| SIMHOTP2..... | 676 | SPDYR..... | 609 | STMNORXFG..... | 206 |
| SIMHSCH2..... | 676 | SPEAKENGL..... | 744 | STMOTANYR..... | 88 |
| SIMHSUI2..... | 674 | SPINVST2..... | 673 | STMOTANYR2..... | 291 |
| SKPX1217..... | 732 | SPOUTVST..... | 673 | STMOTHPYMU..... | 299 |
| SKPX2PER..... | 732 | SPPAINT..... | 57 | STMOTNAGE..... | 197 |
| SKPXPRNT..... | 732 | SPPAINT2..... | 285 | STMOTNMFU..... | 197 |
| SMHANGR2..... | 682 | SPRES..... | 842 | STMOTNMYR..... | 195 |
| SMHBRK2..... | 681 | SRCCLFRPNR..... | 323 | STMOTNMYR2..... | 299 |
| SMHDPH2..... | 681 | SRCCLFRSED..... | 323 | STMOTNSP1..... | 196 |
| SMHEAT2..... | 681 | SRCCLFRSTM..... | 323 | STMOTNSP2..... | 196 |
| SMHFEA2..... | 681 | SRCCLFRTRQ..... | 323 | STMOTNSP3..... | 196 |
| SMHFITE2..... | 682 | SRCCLPNRNM..... | 321 | STMOTNSP4..... | 196 |
| SMHFMLY2..... | 682 | SRCCLSEDNM..... | 321 | STMOTNSP5..... | 196 |
| SMHFRND2..... | 682 | SRCCLSTMMN..... | 321 | STMOTNYFU..... | 197 |
| SMHMEND2..... | 683 | SRCCLTRQNM..... | 321 | STMRALRT..... | 202 |
| SMHOTH3..... | 683 | SRCFRPNRNM..... | 322 | STMRSCONC..... | 202 |
| SMHOTPP2..... | 683 | SRCFRSEDNM..... | 323 | STMRSDGFX..... | 203 |
| SMHSCHL2..... | 683 | SRCFRSTMMN..... | 323 | STMRSEXPT..... | 202 |
| SMHSUI2..... | 680 | SRCFRTRQNM..... | 322 | STMRSHIGH..... | 203 |
| SMHVST2..... | 674 | SRCPNRNM..... | 320 | STMRSHOOK..... | 203 |
| SMIPP_U..... | 612 | SRCSEDNM..... | 321 | STMRSMAN..... | 204 |
| SMISUDPY..... | 614 | SRCSTMMN..... | 321 | STMRSTORS..... | 204 |
| SMIYR_U..... | 612 | SRCTRQNM..... | 320 | STMRSSOR..... | 203 |
| SMKAGLAST..... | 448 | SSREGION..... | 846 | STMRSTDY..... | 202 |
| SMKLSS3OE..... | 13 | STATE..... | 846 | STMRSWGHT..... | 202 |
| SMKLSS3ON..... | 13 | STATELOC..... | 733 | STMWYGAMT..... | 200 |
| SMKLSSSEVR..... | 11 | STDANYR..... | 524 | STMWYLNGR..... | 200 |
| SMKLSSFLAG..... | 271 | STIMCUT1X..... | 403 | STMWYNORX..... | 200 |
| SMKLSSMFU..... | 12 | STIMCUTDN..... | 402 | STMWYOFTN..... | 200 |
| SMKLSSMON..... | 272 | STIMCUTEV..... | 403 | STMWYOTWY..... | 200 |
| SMKLSSREC..... | 13 | STIMEMCTD..... | 404 | STNAME..... | 846 |
| SMKLSSSTRY..... | 12 | STIMEMOPB..... | 404 | STNDALC..... | 593 |
| SMKLSSYFU..... | 12 | STIMFLBLU..... | 403 | STNDDNK..... | 593 |
| SMKLSSYR..... | 272 | STIMFMCTD..... | 406 | STNDSCIG..... | 593 |
| SMKMOLAST..... | 449 | STIMFMFPB..... | 406 | STNDSMJ..... | 593 |
| SMKYRLAST..... | 448 | STIMGTOVR..... | 401 | STUSAB..... | 846 |
| SMMIYR_U..... | 613 | STIMKPLMT..... | 402 | SUICHOSP..... | 607 |
| SNFAMJEV..... | 571 | STIMLAWTR..... | 406 | SUICMED..... | 607 |
| SNRLDCSN..... | 571 | STIMLIMIT..... | 401 | SUICPLAN..... | 607 |
| SNRLFRND..... | 572 | STIMLOTTM..... | 401 | SUICTHNK..... | 607 |
| SNRLGIMP..... | 571 | STIMLSACT..... | 405 | SUICTRY..... | 607 |
| SNRLGSVC..... | 571 | STIMLSEFX..... | 402 | SVBENZAPYU..... | 292 |
| SNYATTAK..... | 570 | STIMNDMOR..... | 402 | SVBENZPYMU..... | 300 |
| SNYSELL..... | 570 | STIMPDANG..... | 406 | TALKPROB..... | 596 |
| SNYSTOLE..... | 570 | STIMPHCTD..... | 405 | TCHGJOB..... | 593 |
| SNZLANYYR..... | 91 | STIMPHLPB..... | 404 | TEMAPDAPYU..... | 292 |
| SNZLNIMAGE..... | 212 | STIMSERPB..... | 405 | TEMAPDPYMU..... | 300 |
| SNZLNMMFU..... | 213 | STIMWD2SX..... | 403 | TENUANYR..... | 88 |

INDEX

| | | | | | |
|------------|-----|------------|-----|------------|-----|
| TENUNMAGE | 193 | TRQNMYFU | 162 | TXFGDGAGE | 499 |
| TENUNMMFU | 194 | TRQNMYSR | 280 | TXLCURRSP | 511 |
| TENUNMYFU | 194 | TRQNRXFG | 169 | TXLYALCO | 484 |
| TENUNMYR | 193 | TRQOTANYR | 81 | TXLYALCO2 | 502 |
| THERVST | 672 | TRQOTANYR2 | 289 | TXLYCOCN | 484 |
| TMAZANYR | 92 | TRQOTHPYMU | 297 | TXLYCOCN2 | 502 |
| TMAZNIMAGE | 216 | TRQOTNAGE | 160 | TXLYTDAYS | 490 |
| TMAZNMMFU | 217 | TRQOTNMFU | 161 | TXLYTHALL | 485 |
| TMAZNMYFU | 216 | TRQOTNMYR | 159 | TXLYTHALL2 | 502 |
| TMAZNMYR | 216 | TRQOTNMYR2 | 297 | TXLYTHERN | 484 |
| TMDLANYYR | 71 | TRQOTNSP1 | 159 | TXLYTHERN2 | 502 |
| TMDLNIMAGE | 109 | TRQOTNSP2 | 159 | TXLYTILL | 503 |
| TMDLNMMFU | 110 | TRQOTNSP3 | 159 | TXLYTINHL | 485 |
| TMDLNMYFU | 109 | TRQOTNSP4 | 160 | TXLYTINHL2 | 502 |
| TMDLNMYR | 109 | TRQOTNSP5 | 160 | TXLYTMAIN | 489 |
| TMERANYR | 71 | TRQOTNYFU | 160 | TXLYTMETH | 485 |
| TMERNIMAGE | 110 | TRQQRSDGFX | 166 | TXLYTMETH2 | 502 |
| TMERNMMFU | 111 | TRQRSEMOT | 166 | TXLYTMNPL | 483 |
| TMERNMYFU | 110 | TRQRSEXPT | 165 | TXLYTMRJH | 484 |
| TMERNMYR | 110 | TRQRSHIGH | 165 | TXLYTMRJH2 | 502 |
| TOBALCMN | 283 | TRQRSHOOK | 166 | TXLYTOMOC | 489 |
| TOBFLAG | 272 | TRQRSMAN | 167 | TXLYTOTH1 | 487 |
| TOBMON | 272 | TRQRSOTRS | 167 | TXLYTOTH2 | 488 |
| TOBYR | 272 | TRQRSRELX | 165 | TXLYTOTH3 | 488 |
| TOOLONG | 844 | TRQRSSLEP | 165 | TXLYTOTH4 | 488 |
| TOTPEOP | 773 | TRQRSSOR | 166 | TXLYTOTH5 | 488 |
| TRACT10 | 853 | TRQWYGAMT | 163 | TXLYTOTH6 | 487 |
| TRAMPDAPYU | 286 | TRQWYLNGR | 164 | TXLYTPNRL | 485 |
| TRAMPDPYMU | 293 | TRQWYNORX | 163 | TXLYTPNRL2 | 502 |
| TRBENZAPYU | 288 | TRQWYOFN | 164 | TXLYTSEDV | 486 |
| TRBENZPYMU | 296 | TRQWYOTWY | 164 | TXLYTSEDV2 | 503 |
| TRIAPDAPYU | 292 | TRZOANYR | 92 | TXLYTSTIM | 486 |
| TRIAPDPYMU | 300 | TRZONMAGE | 217 | TXLYTSTIM2 | 503 |
| TRIMEST | 541 | TRZONMMFU | 218 | TXLYTTRQL | 486 |
| TROUBUND | 844 | TRZONMYFU | 217 | TXLYTTRQL2 | 502 |
| TRQANYFLAG | 279 | TRZONMYR | 217 | TXPAYBOSS | 493 |
| TRQANYLIF | 81 | TWNTYP1 | 794 | TXPAYBOSS2 | 504 |
| TRQANYREC | 81 | TWNTYP10 | 795 | TXPAYCOUR | 492 |
| TRQANYR | 279 | TWNTYP11 | 795 | TXPAYCOUR2 | 504 |
| TRQFFGOT | 169 | TWNTYP12 | 795 | TXPAYFAML | 492 |
| TRQFFGTSP | 169 | TWNTYP13 | 795 | TXPAYFAML2 | 503 |
| TRQGOTLAS | 168 | TWNTYP14 | 795 | TXPAYFREE | 494 |
| TRQGOTOTH | 168 | TWNTYP15 | 796 | TXPAYHINS | 490 |
| TRQLCUTDN | 398 | TWNTYP16 | 796 | TXPAYHINS2 | 503 |
| TRQLCUTEV | 398 | TWNTYP17 | 796 | TXPAYMCAD | 491 |
| TRQLEMCTD | 399 | TWNTYP18 | 796 | TXPAYMCAD2 | 503 |
| TRQLEMOPB | 398 | TWNTYP19 | 796 | TXPAYMCRE | 490 |
| TRQLFMCTD | 401 | TWNTYP2 | 794 | TXPAYMCRE2 | 503 |
| TRQLFMFPB | 400 | TWNTYP20 | 796 | TXPAYMILT | 492 |
| TRQLGTOVR | 397 | TWNTYP21 | 796 | TXPAYMILT2 | 504 |
| TRQLKPLMT | 397 | TWNTYP22 | 796 | TXPAYOTHR | 493 |
| TRQLLAWTR | 400 | TWNTYP23 | 796 | TXPAYOTSP | 493 |
| TRQLLIMIT | 397 | TWNTYP24 | 796 | TXPAYPUBL | 491 |
| TRQLLOTTM | 396 | TWNTYP25 | 796 | TXPAYPUBL2 | 503 |
| TRQLLSACT | 399 | TWNTYP3 | 794 | TXPAYSVNG | 491 |
| TRQLLSEFT | 398 | TWNTYP4 | 794 | TXPAYSVNG2 | 503 |
| TRQLNDMOR | 397 | TWNTYP5 | 794 | TXPDBOSSAL | 505 |
| TRQLPDANG | 400 | TWNTYP6 | 795 | TXPDBOSSIL | 506 |
| TRQLPHCTD | 399 | TWNTYP7 | 795 | TXPDCOURAL | 504 |
| TRQLPHLPB | 399 | TWNTYP8 | 795 | TXPDCOURIL | 505 |
| TRQLSERPB | 400 | TWNTYP9 | 795 | TXPDFAMLAL | 504 |
| TRQMAINRSN | 317 | TXALCDAGE | 496 | TXPDFAMLIL | 505 |
| TRQNDAYPM | 304 | TXALCDRGU | 496 | TXPDHINSAL | 504 |
| TRQNM30AL | 163 | TXALCONAG | 495 | TXPDHINSIL | 505 |
| TRQNM30D | 162 | TXALCONLY | 495 | TXPDMCADAL | 504 |
| TRQNM30ES | 163 | TXCURRENT | 469 | TXPDMCADIL | 505 |
| TRQNM30FQ | 162 | TXDRGAAGE | 497 | TXPDMCREAL | 504 |
| TRQNMAGE | 162 | TXDRGALCU | 496 | TXPDMCREIL | 505 |
| TRQNMFLAG | 280 | TXDRGONAG | 496 | TXPDMILTAL | 505 |
| TRQNMINIT | 161 | TXDRGONLY | 495 | TXPDMILTIL | 505 |
| TRQNMILAS1 | 164 | TXENRLOCT | 494 | TXPDPUBLAL | 504 |
| TRQNMILIF | 146 | TXEVRRCDV | 463 | TXPDPUBLIL | 505 |
| TRQNMIMFU | 162 | TXEVRRCDV2 | 501 | TXPDSVNGAL | 504 |
| TRQNMIMON | 280 | TXFGADAGE | 499 | TXPDSVNGIL | 505 |
| TRQNMIREC | 161 | TXFGALAGE | 499 | TXRCVDREC | 482 |

INDEX

| | | | | | |
|-------------------|-----|------------------|-----|------------------|-----|
| TXSHGALDB | 500 | TXYRSPILAL | 508 | WHODASC2 | 611 |
| TXSHGFLAG | 500 | TXYRSPILL | 506 | WHODASC3 | 611 |
| TXSHGWENT | 499 | TXYSILANAL | 508 | WRK35WKUS | 766 |
| TXSPNSALC | 509 | TXYSPALNIL | 507 | WRKDHRSWK | 766 |
| TXSPNSILAL | 511 | TXYSPILNAL | 508 | WRKDPSTWK | 765 |
| TXSPNSILL | 510 | TYLCANYYR | 71 | WRKDPSTYR | 767 |
| TXYALDAAG | 498 | TYLCNMAGE | 111 | WRKDRGALB | 769 |
| TXYALDDAG | 498 | TYLCNMMFU | 112 | WRKDRGEDU | 769 |
| TXYALODAG | 497 | TYLCNMYFU | 112 | WRKDRGHLP | 769 |
| TXYALODRG | 497 | TYLCNMYR | 111 | WRKDRGPOL | 769 |
| TXYALONAG | 497 | UADBAR | 725 | WRKEFFORT | 767 |
| TXYDROAAG | 498 | UADBUND | 727 | WRKHADJOB | 765 |
| TXYDROALC | 498 | UADBWHO | 726 | WRKLASTMO | 768 |
| TXYDRONAG | 498 | UADCAG | 727 | WRKLASTYR | 768 |
| TXYNISPILAL | 516 | UADCAR | 725 | WRKNJBPYR | 767 |
| TXYRALC | 501 | UADEVNT | 725 | WRKNJBWKS | 768 |
| TXYRALDGB | 463 | UADFRD | 728 | WRKNUMJOB | 767 |
| TXYRALNIL | 501 | UADFWHO | 727 | WRKOKPREH | 771 |
| TXYRDRPAD | 466 | UADHOME | 725 | WRKOKRAND | 771 |
| TXYRDRPAL | 512 | UADMONY | 726 | WRKRSNJOB | 766 |
| TXYRDRPIL | 513 | UADOTHM | 725 | WRKRSNNOT | 766 |
| TXYRDRPRV | 466 | UADOTSP | 726 | WRKSELFEM | 767 |
| TXYRDRPRV2 | 514 | UADPAID | 726 | WRKSICKMO | 768 |
| TXYREMRAD | 466 | UADPEOP | 725 | WRKSKIPMO | 769 |
| TXYREMRAL | 512 | UADPLACE | 727 | WRKSTATWK | 765 |
| TXYREMRGN | 466 | UADPUBL | 725 | WRKTST1ST | 770 |
| TXYREMRGN2 | 513 | UADROTH | 726 | WRKTSTALC | 770 |
| TXYREMRIL | 513 | UADSCHL | 726 | WRKTSTDRG | 770 |
| TXYRERDRG | 468 | UDPYHAL | 432 | WRKTSTHIR | 770 |
| TXYRERNUM | 469 | UDPYHRPNR | 432 | WRKTSTDRM | 770 |
| TXYRHOSAD | 464 | UDPYIEM | 433 | WSPDSC2 | 610 |
| TXYRHOSAL | 511 | UDPYILAL | 433 | WT1 | 863 |
| TXYRHOSIL | 512 | UDPYILAL | 433 | WT10 | 863 |
| TXYRHOSOV | 464 | UDPYILL | 433 | WT11 | 863 |
| TXYRHOSOV2 | 513 | UDPYINH | 432 | WT12 | 863 |
| TXYRILANAL | 502 | UDPYMTH | 432 | WT13 | 863 |
| TXYRILL | 501 | UDPYOPI | 432 | WT14 | 863 |
| TXYRILNAL | 501 | UDPYPNR | 432 | WT15 | 863 |
| TXYRMHCAD | 465 | UDPYPSY | 432 | WT16 | 863 |
| TXYRMHCAL | 512 | UDPYSED | 432 | WT2 | 863 |
| TXYRMHCIL | 513 | UDPYSTM | 432 | WT3 | 863 |
| TXYRMHCOP | 465 | UDPYTRQ | 432 | WT4 | 863 |
| TXYRMHCOP2 | 513 | ULCTANYYR | 71 | WT5 | 863 |
| TXYRNDALC | 514 | ULCTNMAGE | 108 | WT6 | 863 |
| TXYRNDILAL | 514 | ULCTNMMFU | 109 | WT7 | 863 |
| TXYRNDILL | 514 | ULCTNMYFU | 108 | WT8 | 863 |
| TXYRNOSPAL | 516 | ULCTNMYR | 108 | WT9 | 863 |
| TXYRNOSPIL | 516 | ULERANYYR | 70 | WTANSWER | 520 |
| TXYRONDTX | 494 | ULERNMAGE | 107 | WTPOUNDS | 520 |
| TXYROTHAD | 468 | ULERNMMFU | 108 | XNAXANYYR | 78 |
| TXYROTHER | 467 | ULERNMYFU | 108 | XNAXNMAGE | 146 |
| TXYROTHSP | 468 | ULERNMYR | 107 | XNAXNMMFU | 147 |
| TXYROUTAD | 465 | ULTMANYYR | 70 | XNAXNMYFU | 147 |
| TXYROUTAL | 512 | ULTMNMAGE | 106 | XNAXNMYR | 146 |
| TXYROUTIL | 512 | ULTMNMFMU | 107 | XNXRANYYR | 78 |
| TXYROUTPT | 465 | ULTMNMFMU | 107 | XNXRNMAGE | 148 |
| TXYROUTPT2 | 513 | ULTMNMYSR | 106 | XNXRNMFMU | 148 |
| TXYRPRIAD | 467 | VALMANYYR | 80 | XNXRNMYSR | 148 |
| TXYRPRIAL | 512 | VALMNMAGE | 155 | XNXRNMYSR | 147 |
| TXYRPRIIL | 513 | VALMNMMFU | 155 | YALTMDE | 713 |
| TXYRPRIISN | 466 | VALMNMYFU | 155 | YCLIN | 669 |
| TXYRPRIISN2 | 514 | VALMNMYR | 154 | YCOUNMDE | 712 |
| TXYRRECVD | 463 | VEREP | 866 | YDAYTRT | 669 |
| TXYRRECVD2 | 501 | VESTR | 866 | YDOCMDE | 711 |
| TXYRRESAD | 464 | VICOANYYR | 68 | YEARLIVEUS | 758 |
| TXYRRESAL | 511 | VICONMAGE | 94 | YEATNDYR | 578 |
| TXYRRESIL | 512 | VICONMMFU | 95 | YECOMACT | 589 |
| TXYRRESOV | 464 | VICONMYFU | 95 | YEDECLAS | 590 |
| TXYRRESOV2 | 513 | VICONMYR | 94 | YEDERGLR | 590 |
| TXYRSLFAD | 467 | VYVNANYYR | 88 | YEDESPCL | 590 |
| TXYRSLFAL | 512 | VYVNNMAGE | 194 | YEDGPRGP | 588 |
| TXYRSLFHP | 467 | VYVNNMMFU | 195 | YEFAIACT | 589 |
| TXYRSLFHP2 | 514 | VYVNNMYFU | 195 | YEFALDLY | 586 |
| TXYRSLFIL | 513 | VYVNNMYR | 194 | YEFMJVR | 586 |
| TXYRSPALC | 506 | WELMOS | 826 | YEFMJMO | 586 |

INDEX

| | | | | | |
|-----------------|-----|----------------|-----|---------------|-----|
| YEFKPCIG..... | 586 | YO_MDEA2..... | 701 | YOWRJITT..... | 699 |
| YEGALDLY..... | 586 | YO_MDEA3..... | 701 | YOWRLOSE..... | 697 |
| YEGMJEV..... | 585 | YO_MDEA4..... | 702 | YOWRLSIN..... | 696 |
| YEGMJMO..... | 585 | YO_MDEA5..... | 702 | YOWRLSLB..... | 698 |
| YEGPKCIG..... | 585 | YO_MDEA6..... | 702 | YOWRNOGD..... | 700 |
| YEHMSLYR..... | 578 | YO_MDEA7..... | 702 | YOWRPLSR..... | 696 |
| YELSTGRD..... | 579 | YO_MDEA8..... | 702 | YOWRPREG..... | 697 |
| YEOTHACT..... | 590 | YO_MDEA9..... | 702 | YOWRPROB..... | 695 |
| YEPALDLY..... | 585 | YOATTAK2..... | 595 | YOWRSATP..... | 701 |
| YEPCHKHW..... | 581 | YOCOUNS..... | 707 | YOWRSLEP..... | 698 |
| YEPCHORE..... | 581 | YODPDISC..... | 692 | YOWRSLNO..... | 699 |
| YEPGDJOB..... | 582 | YODPLSIN..... | 693 | YOWRSLOW..... | 698 |
| YEPHLPHW..... | 581 | YODPPROB..... | 694 | YOWRSMOR..... | 698 |
| YEPLMTSN..... | 582 | YODPR2WK..... | 693 | YOWRSPLN..... | 701 |
| YEPLMTTV..... | 581 | YODPREV..... | 692 | YOWRSTHK..... | 701 |
| YEPMJEV..... | 584 | YODSCEV..... | 692 | YOWRTHOT..... | 699 |
| YEPMJMO..... | 585 | YODSLSIN..... | 693 | YOWRWRTH..... | 700 |
| YEPKPCIG..... | 584 | YODSMMDE..... | 703 | YPED..... | 670 |
| YEPPROUD..... | 582 | YOFAMDOC..... | 706 | YPSY1MDE..... | 712 |
| YEPBBSLV..... | 588 | YOFIGHT2..... | 594 | YPSY2MDE..... | 712 |
| YEPRGSTD..... | 589 | YOGRPFT2..... | 594 | YRELMDE..... | 712 |
| YEPRTDNG..... | 588 | YOHERBAL..... | 708 | YRESID..... | 669 |
| YEPVNTYR..... | 591 | YOHGUN2..... | 595 | YRXMDEYR..... | 711 |
| YERLDCSN..... | 591 | YOLOSEV..... | 692 | YSDSHOME..... | 714 |
| YERLFRND..... | 592 | YOLSI2WK..... | 693 | YSDSOVRL..... | 714 |
| YERLGIMP..... | 591 | YOMDMDE..... | 711 | YSDSREL..... | 714 |
| YERLGSVC..... | 591 | YOMHMDE..... | 712 | YSDSSOC..... | 714 |
| YESCHACT..... | 589 | YONURSE..... | 707 | YSDSWRK..... | 714 |
| YESCHFLT..... | 578 | YOOTHDOC..... | 706 | YSHSW..... | 670 |
| YESCHIMP..... | 579 | YOOTHHLP..... | 708 | YSOCMDE..... | 712 |
| YESCHINT..... | 579 | YOOTHMHP..... | 707 | YSPEC..... | 670 |
| YESCHWRK..... | 578 | YOOTHSP..... | 708 | YSPTXNMH..... | 691 |
| YESLFHLP..... | 588 | YOPB2WK..... | 704 | YTHACT2..... | 597 |
| YESTSALC..... | 580 | YOPBAGE..... | 703 | YTHAGE..... | 754 |
| YESTSCIG..... | 580 | YOPBDLYA..... | 703 | YTHER..... | 669 |
| YESTSDNK..... | 580 | YOPBINTF..... | 703 | YTXMDEYR..... | 711 |
| YESTSMJ..... | 580 | YOPBNUM..... | 704 | YUDYANGR..... | 649 |
| YETCGJOB..... | 579 | YOPBRMBR..... | 703 | YUDYBKRU..... | 649 |
| YETLKBGF..... | 587 | YOPSDAYS..... | 706 | YUDYDEPR..... | 649 |
| YETLKNON..... | 587 | YOPSHMGT..... | 704 | YUDYEATP..... | 649 |
| YETLKOTA..... | 587 | YOPSRELS..... | 705 | YUDYFEAR..... | 649 |
| YETLKPAR..... | 587 | YOPSSOC..... | 705 | YUDYFITE..... | 649 |
| YETLKSOP..... | 587 | YOPSWORK..... | 705 | YUDYFMLY..... | 650 |
| YEVIOPRV..... | 588 | YOPSYCH..... | 707 | YUDYFRND..... | 650 |
| YEYARGUP..... | 582 | YOPSYMD..... | 707 | YUDYIMPR..... | 651 |
| YEYATTAK..... | 584 | YORELIG..... | 708 | YUDYOTPP..... | 650 |
| YEYFGTGP..... | 583 | YORX12MO..... | 709 | YUDYSCHL..... | 650 |
| YEYFGTSW..... | 583 | YORXHLP..... | 709 | YUDYSOR..... | 650 |
| YEYHGUN..... | 583 | YORXNOW..... | 709 | YUDYSUIC..... | 648 |
| YEYSELL..... | 583 | YOSEEDOC..... | 706 | YUDYTXNM..... | 648 |
| YEYSTOLE..... | 584 | YOSELL2..... | 595 | YUDYTXYR..... | 648 |
| YFLADLY2..... | 596 | YOSOCWRK..... | 707 | YUFCANGR..... | 647 |
| YFLMJMO..... | 596 | YOSTOLE2..... | 595 | YUFCARNM..... | 646 |
| YFLPKCG2..... | 595 | YOTHMDE..... | 713 | YUFCARYR..... | 645 |
| YFLTMRJ2..... | 596 | YOTMTHLP..... | 709 | YUFCBKRU..... | 646 |
| YFOST..... | 669 | YOTMTNOW..... | 708 | YUFCDEPR..... | 646 |
| YHBCHMDE..... | 712 | YOWRAGE..... | 695 | YUFCEATP..... | 646 |
| YHLTMDE..... | 713 | YOWRCHR..... | 694 | YUFCFEAR..... | 646 |
| YHOME..... | 669 | YOWRCONC..... | 699 | YUFCFITE..... | 647 |
| YHOSP..... | 669 | YOWRDBTR..... | 700 | YUFCFMLY..... | 647 |
| YJAIL..... | 670 | YOWRDCSN..... | 700 | YUFCFRND..... | 647 |
| YMDEHARX..... | 714 | YOWRDEPR..... | 695 | YUFCIMPR..... | 648 |
| YMDEHPO..... | 713 | YOWRDIET..... | 697 | YUFCOTPP..... | 647 |
| YMDEHPRX..... | 713 | YOWRDISC..... | 695 | YUFCSCHL..... | 647 |
| YMDEIMUDPY..... | 715 | YOWRDLTOT..... | 700 | YUFCSOR..... | 648 |
| YMDLT..... | 710 | YOWRDST..... | 694 | YUFCSUIC..... | 646 |
| YMDERXO2..... | 713 | YOWRELES..... | 696 | YUFDANGR..... | 662 |
| YMDETXR..... | 711 | YOWREMOR..... | 696 | YUFDDBKR..... | 662 |
| YMDUDPY..... | 711 | YOWRENRG..... | 698 | YUFDDEPR..... | 661 |
| YMDEYR..... | 711 | YOWRGAIN..... | 696 | YUFDEATP..... | 662 |
| YMHASPTX..... | 691 | YOWRGNLB..... | 697 | YUFDDEPR..... | 661 |
| YMHNSPTX..... | 691 | YOWRGROW..... | 697 | YUFDDEPR..... | 662 |
| YMHOSPTX..... | 691 | YOWRHRS..... | 693 | YUFDDEPR..... | 662 |
| YNURSMDE..... | 712 | YOWRIMP..... | 694 | YUFDDEPR..... | 662 |
| YO_MDEA1..... | 701 | YOWRJINO..... | 699 | YUFDDEPR..... | 663 |

INDEX

| | | | |
|-----------------|-----|------------------|-----|
| YUFDONM | 661 | YUSWFEAR | 664 |
| YUFDONR | 661 | YUSWFITE | 665 |
| YUFDOTPP | 663 | YUSWFMLY | 665 |
| YUFDOSHL | 663 | YUSWFRND | 665 |
| YUFDOSR | 663 | YUSWIMPR | 666 |
| YUFDOSIC | 661 | YUSWOTPP | 665 |
| YUHOANGR | 641 | YUSWSOHL | 666 |
| YUHOBKRU | 641 | YUSWSCYR | 664 |
| YUHODEPR | 640 | YUSWSOR | 666 |
| YUHOEATP | 641 | YUSWSUIC | 664 |
| YUHOFEAR | 641 | YUTPANGR | 656 |
| YUHOHITE | 641 | YUTPBKRU | 655 |
| YUHOFMLY | 641 | YUTPDPR | 655 |
| YUHOFRND | 642 | YUTPEATP | 655 |
| YUHOIMPR | 642 | YUTPFEAR | 655 |
| YUHOOTPP | 642 | YUTPFITE | 656 |
| YUHOOSHL | 642 | YUTPFMLY | 656 |
| YUHOOSR | 642 | YUTPFRND | 656 |
| YUHOOSNM | 640 | YUTPIMPR | 657 |
| YUHOOSPYR | 640 | YUTPOTPP | 656 |
| YUHOOSIC | 640 | YUTPSOHL | 656 |
| YUIHANGR | 659 | YUTPSOR | 657 |
| YUIHBKRU | 659 | YUTPSTNM | 654 |
| YUIHDEPR | 658 | YUTPSTYR | 654 |
| YUIHEATP | 659 | YUTPSUIC | 655 |
| YUIHFEAR | 658 | ZALEDAPYU | 291 |
| YUIHHITE | 659 | ZALEDPPYMU | 300 |
| YUIHFMLY | 659 | ZIPCODE | 854 |
| YUIHFRND | 659 | ZLPDANYR | 90 |
| YUIHIMPR | 660 | ZLPDNMAGE | 210 |
| YUIHOTPP | 660 | ZLPDNMMFU | 210 |
| YUIHOSHL | 660 | ZLPDNMYFU | 210 |
| YUIHOSR | 660 | ZLPDNMYR | 209 |
| YUIHSUIC | 658 | ZLXRANYR | 90 |
| YUIHTPNM | 658 | ZLXRNMAGE | 211 |
| YUIHTPYR | 658 | ZLXRNMFMU | 211 |
| YUJVDTON | 667 | ZLXRNMFYU | 211 |
| YUJVDTYR | 668 | ZLXRNMYSR | 210 |
| YUMHANGR | 652 | ZOHYANYR | 68 |
| YUMHBKRU | 652 | ZOHYANYR2 | 286 |
| YUMHCRNM | 651 | ZOHYNMAGE | 98 |
| YUMHCRYR | 651 | ZOHYNMMFU | 99 |
| YUMHDEPR | 652 | ZOHYNMYFU | 98 |
| YUMHEATP | 652 | ZOHYNMYR | 98 |
| YUMHFEAR | 652 | ZOHYNMYR2 | 293 |
| YUMHHITE | 652 | ZOLPPDAPYU | 291 |
| YUMHFMLY | 653 | ZOLPPDPYMU | 299 |
| YUMHFRND | 653 | | |
| YUMHIMPR | 654 | | |
| YUMHOTPP | 653 | | |
| YUMHOSHL | 653 | | |
| YUMHOSR | 653 | | |
| YUMHSUIC | 651 | | |
| YURSANGR | 644 | | |
| YURSBKRU | 644 | | |
| YURSDEPR | 643 | | |
| YURSEATP | 644 | | |
| YURSFEAR | 643 | | |
| YURSFITE | 644 | | |
| YURSFMLY | 644 | | |
| YURSFRND | 644 | | |
| YURSIDNM | 643 | | |
| YURSIDYR | 643 | | |
| YURSIMPR | 645 | | |
| YURSOTPP | 645 | | |
| YURSSOHL | 645 | | |
| YURSSOR | 645 | | |
| YURSSUIC | 643 | | |
| YUSCEMYR | 667 | | |
| YUSCPGYR | 667 | | |
| YUSWANGR | 665 | | |
| YUSWBKRU | 664 | | |
| YUSWDEPR | 664 | | |
| YUSWEATP | 665 | | |

INDEX

This page intentionally left blank

APPENDIX A

CENSUS REGION/DIVISION/STATE TABLE

This page intentionally left blank

APPENDIX A
CENSUS REGION/DIVISION/STATE TABLE

| region | division | stname | stusabfips |
|---------------|--------------------|----------------------|-------------------|
| NORTHEAST | NEW ENGLAND | CONNECTICUT | CT (9) |
| NORTHEAST | NEW ENGLAND | MAINE | ME (23) |
| NORTHEAST | NEW ENGLAND | MASSACHUSETTS | MA (25) |
| NORTHEAST | NEW ENGLAND | NEW HAMPSHIRE | NH (33) |
| NORTHEAST | NEW ENGLAND | RHODE ISLAND | RI (44) |
| NORTHEAST | NEW ENGLAND | VERMONT | VT (50) |
| NORTHEAST | MIDDLE ATLANTIC | NEW JERSEY | NJ (34) |
| NORTHEAST | MIDDLE ATLANTIC | NEW YORK | NY (36) |
| NORTHEAST | MIDDLE ATLANTIC | PENNSYLVANIA | PA (42) |
| NORTH CENTRAL | EAST NORTH CENTRAL | ILLINOIS | IL (17) |
| NORTH CENTRAL | EAST NORTH CENTRAL | INDIANA | IN (18) |
| NORTH CENTRAL | EAST NORTH CENTRAL | MICHIGAN | MI (26) |
| NORTH CENTRAL | EAST NORTH CENTRAL | OHIO | OH (39) |
| NORTH CENTRAL | EAST NORTH CENTRAL | WISCONSIN | WI (55) |
| NORTH CENTRAL | WEST NORTH CENTRAL | IOWA | IA (19) |
| NORTH CENTRAL | WEST NORTH CENTRAL | KANSAS | KS (20) |
| NORTH CENTRAL | WEST NORTH CENTRAL | MINNESOTA | MN (27) |
| NORTH CENTRAL | WEST NORTH CENTRAL | MISSOURI | MO (29) |
| NORTH CENTRAL | WEST NORTH CENTRAL | NEBRASKA | NE (31) |
| NORTH CENTRAL | WEST NORTH CENTRAL | NORTH DAKOTA | ND (38) |
| NORTH CENTRAL | WEST NORTH CENTRAL | SOUTH DAKOTA | SD (46) |
| SOUTH | SOUTH ATLANTIC | DELAWARE | DE (10) |
| SOUTH | SOUTH ATLANTIC | DISTRICT OF COLUMBIA | DC (11) |
| SOUTH | SOUTH ATLANTIC | FLORIDA | FL (12) |
| SOUTH | SOUTH ATLANTIC | GEORGIA | GA (13) |
| SOUTH | SOUTH ATLANTIC | MARYLAND | MD (24) |
| SOUTH | SOUTH ATLANTIC | NORTH CAROLINA | NC (37) |
| SOUTH | SOUTH ATLANTIC | SOUTH CAROLINA | SC (45) |
| SOUTH | SOUTH ATLANTIC | VIRGINIA | VA (51) |
| SOUTH | SOUTH ATLANTIC | WEST VIRGINIA | WV (54) |
| SOUTH | EAST SOUTH CENTRAL | ALABAMA | AL (1) |
| SOUTH | EAST SOUTH CENTRAL | KENTUCKY | KY (21) |
| SOUTH | EAST SOUTH CENTRAL | MISSISSIPPI | MS (28) |
| SOUTH | EAST SOUTH CENTRAL | TENNESSEE | TN (47) |
| SOUTH | WEST SOUTH CENTRAL | ARKANSAS | AR (5) |
| SOUTH | WEST SOUTH CENTRAL | LOUISIANA | LA (22) |

APPENDIX A
CENSUS REGION/DIVISION/STATE TABLE

| region | division | stname | stusabfips |
|---------------|--------------------|---------------|-------------------|
| SOUTH | WEST SOUTH CENTRAL | OKLAHOMA | OK (40) |
| SOUTH | WEST SOUTH CENTRAL | TEXAS | TX (48) |
| WEST | MOUNTAIN | ARIZONA | AZ (4) |
| WEST | MOUNTAIN | COLORADO | CO (8) |
| WEST | MOUNTAIN | IDAHO | ID (16) |
| WEST | MOUNTAIN | MONTANA | MT (30) |
| WEST | MOUNTAIN | NEVADA | NV (32) |
| WEST | MOUNTAIN | NEW MEXICO | NM (35) |
| WEST | MOUNTAIN | UTAH | UT (49) |
| WEST | MOUNTAIN | WYOMING | WY (56) |
| WEST | PACIFIC | ALASKA | AK (2) |
| WEST | PACIFIC | CALIFORNIA | CA (6) |
| WEST | PACIFIC | HAWAII | HI (15) |
| WEST | PACIFIC | OREGON | OR (41) |
| WEST | PACIFIC | WASHINGTON | WA (53) |

APPENDIX A
CENSUS REGION/DIVISION/STATE TABLE

The FREQ Procedure

| stusab | state | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------------|--------------|------------------|----------------|---------------------------------|-------------------------------|
| AK | 2 | 960 | 1.41 | 960 | 1.41 |
| AL | 1 | 983 | 1.45 | 1943 | 2.86 |
| AR | 5 | 992 | 1.46 | 2935 | 4.32 |
| AZ | 4 | 982 | 1.45 | 3917 | 5.77 |
| CA | 6 | 4619 | 6.80 | 8536 | 12.56 |
| CO | 8 | 920 | 1.35 | 9456 | 13.92 |
| CT | 9 | 937 | 1.38 | 10393 | 15.30 |
| DC | 11 | 967 | 1.42 | 11360 | 16.72 |
| DE | 10 | 928 | 1.37 | 12288 | 18.09 |
| FL | 12 | 3435 | 5.06 | 15723 | 23.14 |
| GA | 13 | 1508 | 2.22 | 17231 | 25.36 |
| HI | 15 | 1004 | 1.48 | 18235 | 26.84 |
| IA | 19 | 1028 | 1.51 | 19263 | 28.35 |
| ID | 16 | 1088 | 1.60 | 20351 | 29.95 |
| IL | 17 | 2467 | 3.63 | 22818 | 33.58 |
| IN | 18 | 933 | 1.37 | 23751 | 34.96 |
| KS | 20 | 996 | 1.47 | 24747 | 36.42 |
| KY | 21 | 953 | 1.40 | 25700 | 37.83 |
| LA | 22 | 959 | 1.41 | 26659 | 39.24 |
| MA | 25 | 988 | 1.45 | 27647 | 40.69 |
| MD | 24 | 990 | 1.46 | 28637 | 42.15 |
| ME | 23 | 992 | 1.46 | 29629 | 43.61 |
| MI | 26 | 2420 | 3.56 | 32049 | 47.17 |
| MN | 27 | 962 | 1.42 | 33011 | 48.59 |
| MO | 29 | 938 | 1.38 | 33949 | 49.97 |
| MS | 28 | 934 | 1.37 | 34883 | 51.34 |
| MT | 30 | 1018 | 1.50 | 35901 | 52.84 |
| NC | 37 | 1508 | 2.22 | 37409 | 55.06 |
| ND | 38 | 960 | 1.41 | 38369 | 56.47 |
| NE | 31 | 964 | 1.42 | 39333 | 57.89 |
| NH | 33 | 936 | 1.38 | 40269 | 59.27 |
| NJ | 34 | 1433 | 2.11 | 41702 | 61.38 |

APPENDIX A
CENSUS REGION/DIVISION/STATE TABLE

The FREQ Procedure

| stusab | state | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|---------------|--------------|------------------|----------------|---------------------------------|-------------------------------|
| NM | 35 | 980 | 1.44 | 42682 | 62.82 |
| NV | 32 | 966 | 1.42 | 43648 | 64.24 |
| NY | 36 | 3232 | 4.76 | 46880 | 69.00 |
| OH | 39 | 2377 | 3.50 | 49257 | 72.50 |
| OK | 40 | 965 | 1.42 | 50222 | 73.92 |
| OR | 41 | 1004 | 1.48 | 51226 | 75.40 |
| PA | 42 | 2360 | 3.47 | 53586 | 78.87 |
| RI | 44 | 937 | 1.38 | 54523 | 80.25 |
| SC | 45 | 970 | 1.43 | 55493 | 81.68 |
| SD | 46 | 960 | 1.41 | 56453 | 83.09 |
| TN | 47 | 993 | 1.46 | 57446 | 84.55 |
| TX | 48 | 3293 | 4.85 | 60739 | 89.40 |
| UT | 49 | 936 | 1.38 | 61675 | 90.78 |
| VA | 51 | 1493 | 2.20 | 63168 | 92.97 |
| VT | 50 | 896 | 1.32 | 64064 | 94.29 |
| WA | 53 | 934 | 1.37 | 64998 | 95.67 |
| WI | 55 | 1018 | 1.50 | 66016 | 97.17 |
| WV | 54 | 962 | 1.42 | 66978 | 98.58 |
| WY | 56 | 964 | 1.42 | 67942 | 100.00 |

APPENDIX B

Drug Codes for Open-Ended Questions

This page intentionally left blank

The final drug codes for the 2016 National Survey on Drug Use and Health (NSDUH) were created from answers that respondents specified for use, misuse,¹ or treatment (including perceived need for treatment) for substances other than those that respondents were asked about directly in the interview. These responses are often referred to in NSDUH as "OTHER, Specify" data. Respondents in the 2016 NSDUH could specify (a) use in their lifetime of other hallucinogens or inhalants; (b) misuse in the past 12 months of other prescription drugs (pain relievers, tranquilizers, stimulants, or sedatives); (c) use of a needle in their lifetime to inject other drugs besides cocaine, heroin, or methamphetamine; (d) other substances for which they felt they needed treatment in the past 12 months; and (e) other substances for which they last received treatment in the past 12 months or for which they were currently receiving treatment.

The substance use questions in NSDUH underwent a major redesign in 1999, and the prescription drug questions underwent a major redesign in 2015. Consequently, codes for certain drugs may differ from those used in prior survey years.

In particular, the number of specific prescription drugs in the interview has been greatly expanded since 2015. Also, questions about misuse of specific prescription drugs typically ask about a single drug rather than a group of similar drugs. In the 2014 NSDUH, for example, question TR01 for tranquilizers asked respondents about lifetime use of "Klonopin or Clonazepam that was not prescribed for you or that you took only for the experience or feeling it caused." Code 246 in the 2014 NSDUH was assigned if respondents specified Klonopin®, the generic equivalent clonazepam, or similar drugs that contained clonazepam. In addition to the reference period for misuse changing in 2015 from the lifetime to the 12 months prior to the interview, separate questions were included in 2015 for misuse in the past 12 months of Klonopin® or for misuse of the generic equivalent clonazepam. Because of this change, code 246 since 2015 has been assigned when respondents specifically mentioned misuse of Klonopin®, and code 2504 has been assigned since 2015 if respondents specified misuse of clonazepam. As much as possible, cross references have been included to indicate prior or similar codes.

Another important change to the coding of "OTHER, Specify" drug data since the 2015 NSDUH has been to create new codes in the 6000 series for animal tranquilizers that formerly were coded as tranquilizers or in the 8000 series for drugs such as antidepressants or antipsychotic medications that previously were assigned codes in the series for sedatives (codes of 101-199 and 1001-1999), tranquilizers (codes of 201-299 and 2001-2999), stimulants (codes of 301-399 and 3001-3999), or pain relievers (codes of 401-499 and 4001-4999). Especially prior to the 1999 survey, prescription drugs historically may have been assigned codes according to where they first were mentioned. For example, the antipsychotic drug Thorazine® was first specified prior to the 1999 survey and was assigned a code of 227, in the series for tranquilizers. Any mentions of this drug will be coded as 8512 in 2015 and beyond. For these new codes in the 8000 series, reference to the former codes is made as much as possible in the numeric listing of codes.

¹ Misuse of prescription drugs also has been referred to in NSDUH as "nonmedical" use. Since 2015, misuse of prescription drugs has been defined as use "in any way a doctor did not direct you to use it/them." Examples of misuse provided to respondents include (a) use without a prescription of your own; (b) use in greater amounts, more often, or longer than directed; or (c) use in any other way not directed by a doctor.

APPENDIX B

Drug Codes for Open-Ended Questions (2016 CAI NSDUH)

Numeric Listing

| Code | Definition |
|------|--|
| 101 | Butisol |
| 102 | Buticaps |
| 103 | Amytal |
| 104 | Mebaral |
| 105 | Placidyl, Ethchlorvynol |
| 106 | Doriden |
| 107 | Noludar |
| 108 | Nembutal |
| 109 | Seconal |
| 110 | Tuinal |
| 111 | Dalmane [see also 1502] |
| 112 | Restoril [see also 1503] |
| 113 | Halcion [see also 1504] |
| 114 | Amobarbital |
| 115 | Phenobarbital |
| 116 | Methaqualone, Sopor, Quaalude [see also 138] |
| 117 | Chloral hydrate, Noctec |
| 118 | Pentobarbital, Pentothal, Sodium pentothal, Thiopental |
| 119 | Secobarbital |
| 120 | Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED |
| 121 | USED SEDATIVE, DON'T KNOW NAME |
| 122 | Over-the-counter sleep aid; not specified <OTC> |
| 123 | Unisom <OTC> |
| 124 | Yellow jackets |
| 126 | Sominex <OTC> |
| 127 | Nytol <OTC> |
| 128 | Nervine <OTC> |
| 129 | Reds |
| 130 | Promethazine |
| 132 | Sleepettes <OTC> |
| 137 | 7-14 |
| 138 | Mandrax, Mandrix [see also 116] |
| 139 | Black widows |
| 142 | Belladonna |
| 145 | Red devil(s) |
| 146 | Bentyl, Dicyclomine |
| 152 | Eskabarb |
| 153 | Luminal |

| Code | Definition |
|------|---|
| 154 | Alurate |
| 156 | Sodium barbitol |
| 157 | Barbiturates |
| 159 | Octanox |
| 163 | Blue meanies |
| 164 | Yellow zombies |
| 171 | NyQuil <OTC> |
| 172 | Dream Ease <OTC> |
| 173 | Wafers |
| 174 | Ambien [see also 1501] |
| 176 | Melatonin <OTC> |
| 177 | Bean |
| 179 | Water tee [sic] |
| 180 | Tylenol P.M. <OTC> |
| 181 | Excedrin P.M. <OTC> |
| 182 | Melzone |
| 184 | Red and blues |
| 186 | Butalbital |
| 187 | Belladonna plant/flower/root, deadly nightshade |
| 188 | Prosom |
| 189 | Sonata, Zaleplon |
| 190 | Dormin <OTC> |
| 191 | Blues |
| 194 | Quiet World <OTC> |
| 195 | Lotusate, Talbutal |
| 196 | Simply Sleep <OTC> |
| 197 | Topamax |
| 198 | Seducaps |
| 199 | Ansiovit <OTC> |
| | |
| 201 | Valium [see also 2506] |
| 202 | Librium [see also 2507] |
| 203 | Limbitrol [see also 276] |
| 204 | Menrium |
| 205 | Serax [see also 2508] |
| 206 | Tranxene |
| 207 | Ativan [see also 2503] |
| 208 | Centrax |
| 209 | Xanax [see also 2501, 2502] |
| 210 | Paxipam |
| 211 | BuSpar [see also 2511] |
| 212 | Miltown [see also 220] |

| Code | Definition |
|------|--|
| 213 | Equanil [see also 220] |
| 214 | Deprol |
| 215 | Vistaril [see also 2512] |
| 216 | Atarax [see also 2512] |
| 217 | Durrax |
| 219 | SK-Lygen |
| 220 | Meproamate |
| 221 | OTHER Tranquilizer, NOT OTHERWISE SPECIFIED |
| 222 | USED TRANQUILIZER, DON'T KNOW NAME |
| 223 | Methocarbamol |
| 229 | Librax |
| 234 | Flexeril [see also 2509] |
| 237 | Midazolam |
| 242 | Equagesic |
| 246 | Klonopin [see also 2504, 2505] |
| 260 | PCB |
| 266 | Verstran |
| 268 | Rohypnol, Flunitrazepam, roche, roofies |
| 276 | Limbitrol DS [see also 203] |
| 278 | Benzodiazepines |
| 281 | Blue ringer |
| 288 | Baclofen |
| 290 | Metaxalone, Skelaxin |
| 296 | Novoxapam |
| 297 | Cafia |
| | |
| 301 | Dexedrine |
| 302 | Dexamyl |
| 303 | Eskatrol |
| 304 | Benzedrine |
| 305 | Biphetamine |
| 306 | Desoxyn |
| 307 | Tenuate [see also 3505] |
| 308 | Tepanil |
| 309 | Didrex [see also 3504] |
| 310 | Plegine |
| 311 | Preludin |
| 312 | Ionamin |
| 313 | Adipex-P [see also 3507] |
| 314 | Pondimin, Fenfluramine |
| 315 | Voramil |
| 316 | Sanorex |
| 317 | Mazanor |
| 318 | Ritalin [see also 3502] |
| 319 | Cylert |
| 320 | Dextroamphetamine |
| 321 | Methedrine |
| 322 | Methamphetamine ("ice" or "crank"), Meth [see also 3126] |
| 323 | Obedrin-L.A. |

| Code | Definition |
|------|---|
| 324 | Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED |
| 325 | USED STIMULANT, DON'T KNOW NAME |
| 326 | White cross |
| 327 | Black beauties, black beauty |
| 328 | Pink hearts |
| 329 | Bird's eggs, robin's eggs, speckled eggs |
| 330 | Blue birds, blue jays, blue robins, speckled bird |
| 331 | Blancs, whites |
| 332 | Ephedrine |
| 333 | 357 Magnum, Magnum 44 <OTC> |
| 334 | Crossroads, cross tops |
| 335 | Dexatrim <OTC> [see also 347, 378] |
| 336 | Diet pills |
| 337 | White molly |
| 339 | Amphetamines, otherwise unspecified |
| 341 | Pink roses |
| 342 | Purple hearts |
| 344 | Bennies |
| 345 | Black molly |
| 346 | Marax |
| 347 | Phenylpropanolamine <OTC> [see also 335, 378] |
| 348 | Crystal |
| 349 | Phendimetrazine [see also 3506] |
| 351 | Cathinone, cat, khat, q'at |
| 352 | Lemons |
| 353 | No-Doz <OTC> |
| 354 | Vivarin <OTC> |
| 355 | Crystal meth |
| 356 | Dexies |
| 357 | Heart-shaped black pills |
| 358 | 20/20 |
| 359 | Criss cross |
| 360 | Rainbow speed |
| 363 | Bam(s) |
| 364 | Pseudoephedrine <OTC> |
| 366 | Duromine |
| 368 | Peanut butter crank |
| 374 | Christmas tree(s) |
| 376 | TAC |
| 377 | Albuterol |
| 378 | Control <OTC> [see also 335, 347] |
| 379 | Hearts |
| 380 | Pink ladies |
| 381 | P.O.T.C. |
| 382 | Footballs, pink footballs, purple footballs |
| 383 | Pre-Sate |
| 384 | Little crosses |

| Code | Definition |
|------|--|
| 385 | Little pink ones |
| 386 | Herbal ecstasy |
| 388 | Pink lemon |
| 390 | Max Alert |
| 394 | Debs |
| 395 | Black cats |
| 396 | Black RJs, RJ8 |
| 398 | Pink crosses |
| | |
| 401 | Darvon |
| 402 | Dolene |
| 403 | SK-65 |
| 404 | Wygesic |
| 405 | Levo-Dromoran |
| 406 | Percodan |
| 407 | Demerol [see also 4511] |
| 408 | Dilaudid, Hydromorphone |
| 409 | Tylenol with Codeine, Tylenol 3, Tylenol 4 |
| 410 | Phenaphen with Codeine, Phenaphen 3 |
| 411 | Talwin |
| 412 | Talwin NX |
| 413 | Talacen |
| 414 | Propoxyphene |
| 415 | Codeine pills [see also 4506] |
| 416 | Anileridine |
| 417 | Morphine |
| 418 | Methadone [see also 4512] |
| 419 | Stadol, Stadol NS |
| 420 | OTHER Analgesic, NOT OTHERWISE SPECIFIED |
| 421 | USED ANALGESIC, DON'T KNOW NAME |
| 422 | Motrin |
| 423 | Percocet |
| 424 | Fioricet |
| 425 | Advil <OTC> |
| 426 | Fiorinal |
| 427 | Darvocet, Darvocet-N |
| 429 | Frost 222 |
| 430 | Aspirin, Ecotrin, Empirin <OTC> |
| 431 | Tylox |
| 432 | Rufen |
| 433 | Paregoric |
| 434 | Vicodin [see also 4501, 4502, 4503, 4504] |
| 435 | Tylenol, Tylenol Extra-Strength <OTC> |
| 436 | Bufferin <OTC> |
| 438 | Anaprox, Naprosyn, Naproxen, Naxen |
| 439 | 222, Canadian 222 |

| Code | Definition |
|------|---|
| 442 | Ibuprofen |
| 443 | Diflunisal, Dolobid |
| 444 | Aspirin with Codeine, Empirin 3, Empirin 4 |
| 445 | Norgesic Forte |
| 447 | Synalgos, Synalgos DC |
| 450 | Acetaminophen, including non-Tylenol brands <OTC> |
| 453 | Organidin with Codeine |
| 454 | Novocain, Procaine |
| 455 | Fiorinal with Codeine |
| 457 | T's and blues, tee's and b's, tops and bottoms |
| 458 | Mepergan, Mepergan Fortis |
| 462 | Norflex |
| 465 | Fentanyl [see also 4508, 4509] |
| 466 | Midol <OTC> |
| 467 | Tolectin |
| 468 | Excedrin <OTC> |
| 469 | Leritine |
| 470 | Cafergot |
| 471 | Butazolidin |
| 472 | Indocin, Indomethacin |
| 473 | Pyridium |
| 476 | Duradrin, Isocom, Midrin |
| 477 | Melumbrina, Neo-Melumbrina |
| 478 | Nogirtronia |
| 480 | Robitussin AC with Codeine |
| 481 | Acular, Dolac, Ketorolac tromethamine, Torradlo |
| 487 | Ariel |
| 490 | Nalbuphine, Nubain |
| 491 | PDR |
| 495 | Red cross |
| 496 | Ultram |
| 498 | Mefenamic acid, Ponstan, Ponstel |
| 499 | Aleve <OTC> |
| | |
| 501 | Gasoline or lighter fluids |
| 502 | Spray paints |
| 503 | Other aerosol sprays |
| 504 | Shoeshine liquid, glue, or toluene; Super Glue; rubber cement; airplane or model glue; chemical glue |
| 505 | Lacquer thinner or other paint solvents |
| 506 | Amyl nitrite, "poppers," locker room odorizer, "rush," isobutyl nitrate, bolt |
| 507 | Halothane, ether, or other anesthetics; chloroform |
| 508 | Nitrous oxide, "whippets," dentist gas |
| 509 | Correction fluids, degreasers, cleaning fluids, Liquid Paper [see also 524], K2r spot remover, Typewash |

| Code | Definition |
|------|---|
| 510 | OTHER Inhalant, NOT OTHERWISE SPECIFIED |
| 511 | Markers, felt-tip pens, ink pens, Sharpies |
| 512 | Incense |
| 516 | CHC, chlorofluorocarbon, Freon, refrigerant |
| 517 | Toluol |
| 518 | Acetone, nail polish remover |
| 519 | Helium |
| 520 | Old paint, paint |
| 521 | Propane [see also 525, 544] |
| 522 | Liquid TV (MTV), TV tuner, TV11Y |
| 523 | Matches |
| 524 | White-Out [see also 509] |
| 525 | Butane [see also 521, 544] |
| 526 | Nail polish |
| 527 | Phenyl nitrate |
| 528 | Whipped-cream can |
| 529 | Moth balls |
| 531 | Candy, powdered candy, sugar |
| 533 | Window sealant |
| 534 | Deodorant [see also 827] |
| 536 | Fire halt |
| 537 | Air horn, boat horn, condensed horn |
| 539 | ScotchGard |
| 540 | PAM |
| 541 | Binaca |
| 542 | Brasso, lens cleaner, spirits of ammonia |
| 543 | Liquid oxygen, oxygen |
| 544 | Lighter gases, not specified [see also 521, 525] |
| 545 | Car tailpipe exhaust fumes, Carbon monoxide, CO, gasoline motor exhaust fumes |
| 546 | Leather protector, suede protector |
| 548 | Cologne, isopropanol vapors, rubbing alcohol, perfume |
| 550 | Methyl chloride |
| 551 | Oven cleaner |
| 553 | Pixie sticks |
| 554 | Insect killer (e.g., Raid) |
| 555 | Chillers |
| 556 | Energine |
| 557 | Hagwash [sic], Hogwash |
| 558 | Kool Aid |
| 559 | LOLOY |
| 560 | Dishwashing detergent, laundry detergent, soap |
| 561 | Amputee gas cleanser |
| 562 | Ban apple gas |
| 563 | Acetylene |

| Code | Definition |
|------|---|
| 564 | Electric contact cleaner |
| 565 | Trichloroethane |
| 566 | Smoked tea from Lipton tea bag |
| 567 | Pertussin spray |
| 568 | Tally |
| 569 | Peganento |
| 571 | Black jack |
| 572 | Etam |
| 573 | Furniture polish |
| 574 | Tornado |
| 576 | C.A.T. |
| 577 | Rave runners |
| 580 | Medusa |
| 582 | WD-40 |
| 585 | TCL |
| 586 | Carbon from empty soft drink bottle |
| 587 | Mineral ice |
| 588 | Antifreeze |
| 589 | Tire shine/tire cleaner |
| 590 | Canned air, compressed air |
| 591 | Air brush propellant, air brush cartridge |
| 592 | Computer air duster, computer cleaner, dust-off, dust X |
| 594 | Starting fluid |
| 595 | Chlorine |
| 596 | Femo clay |
| 597 | Trichloronitrate |
| 598 | Ethylene dichloride |
| 599 | Potpourri |
| 601 | LSD ("acid") [see also 618] |
| 602 | Peyote |
| 603 | Mescaline |
| 604 | Psilocybin (mushrooms), sclerotia, shrooms |
| 605 | PCP ("angel dust," phencyclidine) |
| 606 | "Ecstasy" (MDMA), X-TC, "X" |
| 607 | OTHER Hallucinogen, NOT OTHERWISE SPECIFIED |
| 609 | Jimson weed |
| 610 | Crystal T |
| 611 | Greens |
| 612 | Happy stick, sherm, sherman, shermstick |
| 613 | Duckweed |
| 614 | MDA, Methylenedioxy amphetamine |
| 615 | Homemade drugs |
| 616 | DET, Dimethyltryptamine, DMT |
| 617 | Morning glory seeds, morning glory tendrils, ricea |
| 618 | Acid paper, blotter (acid) [see also 601] |

| Code | Definition |
|------|--|
| 619 | Tic |
| 620 | Blue dragon |
| 621 | Red dragon |
| 622 | Microdot(s), green microdot, purple microdot |
| 623 | Mickey, mickey mouse club, mickey mousers |
| 624 | Orange sunshine, sunshine, yellow sunshine |
| 625 | Window, window pane, 4-way pane, 4-way |
| 626 | Jet fuel |
| 627 | Hawaiian wood rose, Hawaiian Woodrose seeds |
| 628 | Hawaiian rosebud seed tea |
| 629 | Rocket Fuel |
| 630 | Black Owsley |
| 631 | Purple Owsley |
| 633 | Mr. Natural |
| 634 | Unicorn |
| 635 | Ginseng seeds, ginseng weed |
| 636 | DOM, STP |
| 637 | Purple haze |
| 639 | Nutmeg, Mace |
| 640 | Purple pyramid |
| 642 | Pink Floyd |
| 643 | Mount queen, queen |
| 645 | Thai stick |
| 648 | Designer drugs |
| 650 | Datura stramonium, daytura, thorn apple |
| 651 | Mellow Yellow |
| 652 | ALD-52 |
| 653 | Cricket, cricketshit |
| 654 | Eve |
| 655 | Flying elephant |
| 656 | Mars |
| 657 | Orange barrel |
| 658 | Special K, Ketamine |
| 659 | Boat |
| 660 | Bufotenin ,Toad, toad licking |
| 662 | Kanepolin |
| 663 | Animal tranquilizer, horse tranquilizer |
| 664 | Purple fingers |
| 665 | Paniolis |
| 666 | Zonick |
| 668 | Yellow tiny pills |
| 669 | Stropharia |
| 670 | Monkey dust |
| 672 | Suncrush |
| 673 | Orange |
| 674 | Pee-pope |
| 677 | Skunk II |

| Code | Definition |
|------|---|
| 678 | Banana peels |
| 679 | Hell bells |
| 681 | Lovely |
| 682 | Kif |
| 686 | Spider in my feet |
| 687 | Spray |
| 688 | AMP |
| 690 | RID |
| 691 | Maximum impact |
| 693 | Lemon drops |
| 695 | Angel's trumpet |
| 698 | 2C-B, Bromo mescaline, Nexus |
| 699 | BOHA-49B |
| | |
| 701 | OTHER Opiates, NOT OTHERWISE SPECIFIED |
| 702 | Heroin |
| 703 | Opium, otherwise unspecified |
| 704 | Dope |
| 705 | Speedball (heroin + cocaine) |
| 706 | Smack |
| 707 | Black tar heroin |
| 709 | Poppy |
| 710 | Laudanum, opium tincture |
| 711 | Shirka |
| | |
| 801 | OTHER Drugs, NOT OTHERWISE SPECIFIED |
| 802 | THC, cannabinal, marinol, tetrahydrocannabinol |
| 803 | Marijuana, MarrJane [sic], Mary Jane, MJ, pot, weed, hemp |
| 804 | Hashish |
| 805 | Cocaine, coca, cocaína, coke, perico, Coca |
| 806 | Crack, rock |
| 807 | Alcohol, beer, ethanol, EtOH, pink champagne |
| 808 | All of the ones I've tried |
| 809 | Pills |
| 810 | Freebase |
| 812 | Cigars |
| 813 | Cigarettes, tobacco (type unspecified) |
| 814 | Caffeine <OTC> |
| 815 | Coffee <OTC> |
| 816 | Smokeless tobacco, snuff, chewing tobacco |
| 817 | Hard stuff |
| 818 | Nicotine |
| 819 | Inderal, Propranalol |
| 820 | Penicillin |
| 821 | Amoxicillin, Ampicillin, Pentrexyl |
| 822 | Rabbit tobacco |

| Code | Definition |
|------|--|
| 824 | Steroids |
| 825 | Theo-Dur |
| 826 | Alupent |
| 827 | Aluminum chloride [see also 534] |
| 828 | Tetracycline |
| 829 | Robitussin DM <OTC> |
| 830 | Mad bull |
| 831 | Honey oil |
| 832 | Primo |
| 833 | Bone |
| 834 | Loveboat |
| 836 | Antabuse |
| 837 | Paris 400 |
| 840 | Over-the-counter cough medicine (contents unspecified) <OTC> |
| 841 | Allerest <OTC>, Contac <OTC> |
| 843 | Antihistamine, cold medicine, cold tablets <OTC> |
| 844 | Blood pressure medication |
| 846 | Erythromycin |
| 847 | GHB, NSC, gamma hydroxybutyrate |
| 848 | Liquid vitamin, vitamin pills <OTC> |
| 849 | Monosodium glutamate (MSG) <OTC> |
| 850 | Slack |
| 852 | Formaldehyde, wak [sic], whack (embalming fluid) |
| 854 | Juice |
| 857 | Wicki stick |
| 858 | Antibiotic |
| 865 | Diuretics, water pills |
| 866 | Boomers |
| 867 | Boron |
| 873 | Contraceptives, Ferutal, Mircette, Ortho Novum, |
| 874 | Premarin |
| 875 | Buds |
| 876 | Glass |
| 877 | Methazolamide |
| 880 | Frios |
| 881 | YLOALE |
| 883 | Dextromethorphan hydrobromide <OTC> |
| 884 | Snow |
| 885 | Drixoral <OTC> |
| 886 | Spanish fly |
| 891 | Famotidine, Pepcid |
| 892 | Carafate, Sucralfate |
| 893 | Estrogen |
| 894 | Depakene, Depakote, Valproic acid |
| 895 | Tagamet, Cimetidine |
| 896 | Catapres, Clonidine |
| 897 | Synthroid, Levothyroxine |

| Code | Definition |
|------|--|
| 898 | Propylene |
| 899 | Bromophen |
| | |
| 900 | Not a drug |
| 900 | Non-drug reason given for a drug |
| | |
| 1001 | Benadryl, Diphenhydramine <OTC> |
| 1003 | Donnatal |
| 1004 | Valerian <OTC> |
| 1005 | Imovane, Zopiclone |
| 1006 | Oxcarbazepine, Trileptal |
| 1007 | Robitussin P.M. <OTC> |
| 1008 | Rohr 714, Rorer 714 |
| 1009 | Mogadon |
| 1010 | Diprivan |
| 1011 | Eszopiclone, Lunesta |
| 1012 | Brevital |
| 1013 | Ambien CR |
| 1014 | Tylenol Flu Nighttime <OTC> |
| 1015 | Wild lettuce |
| 1016 | Phenazepam |
| 1017 | Rozerem |
| 1018 | Advil PM <OTC> |
| 1019 | Donormyl <OTC> |
| 1022 | Atropine |
| 1023 | Relaxen <OTC> |
| 1024 | Homemade sedative |
| 1025 | Acetaminophen P.M., including non-Tylenol brands <OTC> |
| 1026 | Moon drops <OTC> |
| 1027 | ZzzQuil <OTC> |
| 1028 | Dormidina |
| 1029 | Sleep-Eze <OTC> |
| 1030 | Alteril |
| 1031 | Zolfresh |
| 1032 | Aleve P.M. <OTC> |
| 1501 | Zolpidem [see also 174] |
| 1502 | Flurazepam [see also 111] |
| 1503 | Temazepam [see also 112] |
| 1504 | Triazolam [see also 113] |
| | |
| 2001 | Soma [see also 2510] |
| 2002 | Muscle relaxers |
| 2003 | Zanies, zannies, zans, zany bars |
| 2004 | Bromazepam, Lexillum, Lexomil, Lexotan, Lexotamil |
| 2006 | Chlorzoxazone |
| 2007 | R2 |
| 2008 | 747 |
| 2009 | Inapsine |
| 2010 | Buscopan, Espacil |
| 2013 | Hyoscyamine, Levsin |
| 2014 | Robaxisal |

| Code | Definition |
|------|---|
| 2015 | Flexodin |
| 2016 | Xanax XR |
| 2017 | Motival |
| 2018 | 4 Bar, Quad Bar |
| 2019 | Soma Compound |
| 2022 | Tetrazepam |
| 2023 | Tandrilax |
| 2024 | Muscoril, Myoril, Neoflax, Thiocolchicoside |
| 2025 | Clobazam |
| 2026 | Sedoxil |
| 2027 | Homemade tranquilizers |
| 2028 | Maolate, Chlorphenesin, Musil |
| 2029 | Etizolam |
| 2030 | Versed |
| 2501 | Alprazolam [see also 209] |
| 2502 | Xanax bars [see also 209] |
| 2503 | Lorazepam [see also 207] |
| 2504 | Clonazepam [see also 246] |
| 2505 | Clonazepam product, otherwise unspecified [see also 246] |
| 2506 | Diazepam [see also 201] |
| 2507 | Chlordiazepoxide HCl [see also 202] |
| 2508 | Oxazepam [see also 205] |
| 2509 | Cyclobenzaprine [see also 234] |
| 2510 | Carisoprodol [see also 2001] |
| 2511 | Buspirone [see also 211] |
| 2512 | Hydroxyzine [see also 215, 216] |
| | |
| 3001 | Brown and clear |
| 3002 | Pep ups |
| 3003 | Primatene tablets <OTC> |
| 3004 | Black Cadillac |
| 3006 | Green amps |
| 3007 | Nasal inhalant |
| 3008 | Miniwhites |
| 3009 | Ephedrone, Methcathinone |
| 3010 | KOOD12 |
| 3011 | Escalation |
| 3012 | Stud 100, stud the rock |
| 3013 | Tweek |
| 3014 | Uptime |
| 3015 | Fen-Phen (fenfluramine and phentermine) |
| 3017 | Dayquil <OTC> |
| 3018 | Up-johns |
| 3019 | Peppies |
| 3020 | White powder |
| 3021 | Blue balls |
| 3023 | Adderall |
| 3024 | Yohimbe |
| 3025 | Moles [sic] |
| 3027 | Energy pills |

| Code | Definition |
|------|--|
| 3028 | Blackbirds |
| 3029 | Soccerballs |
| 3030 | Red hearts |
| 3031 | Brethine, Bricanyl, Terbutaline |
| 3032 | Heads up |
| 3033 | Metabolife <OTC> |
| 3034 | Speckleberry |
| 3035 | Blacks |
| 3036 | Ripped fuel <OTC> |
| 3038 | Obenil |
| 3039 | Theophed |
| 3040 | Hyper pills |
| 3041 | Desbutal |
| 3042 | 30-30 |
| 3043 | Brown bodies |
| 3044 | Caffeine pills <OTC> |
| 3045 | Stay awakes <OTC> |
| 3047 | Sudafed <OTC> |
| 3048 | Diet Pep <OTC> |
| 3049 | Truck driver's speed |
| 3050 | Mini thins |
| 3051 | Betel nut, beetlenut |
| 3052 | Speed; otherwise unspecified |
| 3053 | Maxair, Pirbuterol |
| 3054 | Up you(r) gas <OTC> |
| 3055 | Clenbuterol |
| 3056 | Xenadrine <OTC> |
| 3057 | Diet Fuel <OTC> |
| 3058 | Metabolift <OTC> |
| 3059 | Metabolize and Save <OTC> |
| 3060 | Hydroxycut <OTC> |
| 3061 | Metab-O-Lite <OTC> |
| 3062 | Homemade stimulants |
| 3063 | Dymetadrine <OTC> |
| 3064 | Ephedra, Ma Huang |
| 3065 | MA-300 <OTC> |
| 3066 | Alert Blue and Clear <OTC> |
| 3068 | Mini Two-way Action <OTC> |
| 3069 | DextroStat |
| 3070 | Synatan |
| 3071 | Adipokinetix <OTC> |
| 3072 | Purple Blast <OTC> |
| 3073 | Over-the-counter diet pill; otherwise unspecified <OTC> |
| 3074 | Stay Trim <OTC> |
| 3075 | Inibex |
| 3076 | Norephedrine <OTC> |
| 3077 | Concerta |
| 3078 | Blue and clears |
| 3080 | Meridia, Sibutramine |
| 3081 | P2P, Phenyl-2-propanone |
| 3082 | Fat burner; not otherwise specified |
| 3083 | Redotex |

| Code | Definition |
|------|---|
| 3084 | Cartwheels |
| 3085 | Thermo Carb <OTC> |
| 3086 | Adderall XR |
| 3088 | Super Stingers <OTC> |
| 3089 | Christina, Tina |
| 3090 | Provigil [see also 3508] |
| 3091 | Black bombers |
| 3092 | Metadate CD |
| 3093 | Supercaps |
| 3094 | Focalin [see also 3503] |
| 3095 | LoCarb Turbo <OTC> |
| 3096 | Yaba |
| 3097 | Bamadex |
| 3098 | Zantrex 3 <OTC> |
| 3099 | Asenlix, Clobenzorex |
| 3100 | Over-the-counter stimulant; not otherwise specified <OTC> |
| 3101 | Dexitac Stay Alert Stimulant. <OTC> |
| 3102 | Methylin |
| 3103 | RedLine. <OTC> |
| 3104 | Slimquick. <OTC> |
| 3105 | Affinato |
| 3106 | Sedalmerck |
| 3107 | Guarana. <OTC> |
| 3109 | Dietrex <OTC> |
| 3110 | Dexfenfluramine, Redux |
| 3111 | Vyvanse |
| 3113 | Levophed bitartrate, Norepinephrine |
| 3114 | Ritalin LA, Ritalin SR |
| 3115 | Isometheptene |
| 3116 | MCAT, Mephedrone |
| 3117 | Methedrone |
| 3119 | MDPV, Methylenedioxypyrovalerone |
| 3120 | DetoxaTrim <OTC> |
| 3122 | Nuvigil |
| 3123 | Adrafinil, Olmifon |
| 3124 | Focalin XR |
| 3125 | 3, 4-Ethylenedioxy-N-methylamphetamine, EDMA, MDMC |
| 3126 | Pervitin [see also 322] |
| 3127 | 4-FMA, 4-Fluoromethamphetamine |
| 3128 | Jet-Alert <OTC> |
| 3129 | JavaSLIM green coffee extract <OTC> |
| 3130 | IFA-Norex |
| 3131 | 5-MAPB |
| 3132 | 4-FA, 4-Fluoroamphetamine, 4-FMP |
| 3187 | Greenies |
| 3188 | Anorex, Leptoprin <OTC> |
| 3189 | BetaLean <OTC> |
| 3190 | Primatene Mist <OTC> |
| 3501 | Amphetamine/dextroamphetamine salts |

| Code | Definition |
|------|---|
| 3502 | Methylphenidate [see also 318] |
| 3503 | Dexmethylphenidate [see also 3094] |
| 3504 | Benzphetamine [see also 309] |
| 3505 | Diethylpropion [see also 307] |
| 3506 | Bontril [see also 349] |
| 3507 | Phentermine [see also 313] |
| 3508 | Modafinil [see also 3090] |
| | |
| 4001 | Actron, Ketoprofen, Orudis, Oruvail |
| 4002 | Imitrex |
| 4005 | Etodolac, Lodine |
| 4007 | Happy pills |
| 4008 | Brown gel pills |
| 4009 | Smilies |
| 4011 | Atretol, Carbamazepine, Carbatrol, Epitol, Tegretol |
| 4013 | Fenoprofen, Nalfron |
| 4018 | Nuprin <OTC> |
| 4022 | Buprenex |
| 4023 | Pamprin <OTC> |
| 4024 | Reynol [sic] |
| 4025 | Viserol [sic] |
| 4026 | Ventrex [sic] |
| 4027 | Rorer |
| 4028 | Arthrotec |
| 4029 | Feldine, Piroxicam |
| 4030 | Triple "S" |
| 4031 | Cough syrup/medicine with Codeine |
| 4033 | Vicoprofen |
| 4034 | Lilly red |
| 4035 | Nabumetone, Relafin |
| 4036 | Stagesic |
| 4037 | MS Contin [see also 4507] |
| 4038 | Propacet |
| 4039 | Daypro, Oxyprozin |
| 4040 | Ridaura |
| 4041 | Maxalt |
| 4042 | M-33 |
| 4043 | Tramadol |
| 4044 | Hydrocodone |
| 4045 | Dolgic, Phrenilin Forte, Sedapap |
| 4046 | Oxycodone [see also 4505] |
| 4047 | Roxicet |
| 4049 | Headache power <OTC> |
| 4050 | Percogesic <OTC> |
| 4051 | Celebrex |
| 4052 | Endocet |
| 4053 | Codydramol |
| 4054 | Zomax |
| 4055 | Vioxx |
| 4056 | Cataflam, Diclofenac, Voltaren |
| 4057 | Mejoral |
| 4058 | Totem poles |

| Code | Definition |
|------|---|
| 4059 | Zomig, Zolmitriptan |
| 4060 | Ansaid, Flurbiprophen, Majezik |
| 4061 | Oramorph SR |
| 4062 | Iophen-C Liquid |
| 4063 | Naprelan |
| 4064 | Epidrin |
| 4065 | Roxicodone |
| 4067 | OxyContin |
| 4068 | Roxilox |
| 4069 | Benflogin |
| 4070 | Flexagen <OTC> |
| 4071 | Syncol |
| 4072 | Oxycet |
| 4073 | Temgesic |
| 4074 | Provil <OTC> |
| 4075 | Disalcid, Salflex, Salsalate |
| 4076 | Over-the-counter pain reliever; not otherwise specified <OTC> |
| 4077 | Tee's |
| 4078 | Spasmoproxyn |
| 4079 | Anbesol <OTC> |
| 4080 | Morphidex |
| 4081 | Avamigran |
| 4082 | Analgin, Dipyrone, Metamizol, Metamizole, Novalgin, Prodolin |
| 4083 | Ultracet |
| 4084 | Aktren |
| 4085 | Advil Migraine <OTC> |
| 4086 | Parafon Forte |
| 4087 | Torbugesic/Torbutrol (veterinary butorphanol) [see also 419] |
| 4088 | Synthetic heroin |
| 4089 | Brompton's solution/mixture |
| 4090 | Dorixina |
| 4091 | K4 |
| 4092 | Pain reliever lotion, rub; not specified |
| 4093 | Tylox, Solpadeine |
| 4094 | Tombstones |
| 4095 | Dihydrocodeine |
| 4096 | Bextra, Valdecocib |
| 4097 | Tussionex |
| 4098 | Banamine |
| 4099 | Anacin <OTC> |
| 4100 | Excedrin Migraine <OTC> |
| 4101 | Myprodol |
| 4102 | Meloxicam, Mobic |
| 4103 | Terpin Hydrate with Codeine |
| 4104 | Dolo-Neurobion |
| 4105 | Hydrocodone with APAP; otherwise unspecified |
| 4106 | Atroveran |
| 4107 | Panlor |
| 4108 | Homemade analgesics |

| Code | Definition |
|------|---|
| 4109 | Suboxone |
| 4110 | Avinza |
| 4111 | Clinoril, Sulinac |
| 4112 | Saridone |
| 4113 | Cosanyl |
| 4114 | Nimesulide |
| 4115 | Pantopon |
| 4116 | Phenergan with Codeine, promethazine with Codeine |
| 4117 | Oxy-IR |
| 4118 | Sufenta, Sufentanil |
| 4119 | Buprenorphine |
| 4120 | Opana [see also 4510] |
| 4121 | Dorflex |
| 4122 | Combiflam |
| 4123 | Dolorex |
| 4124 | Relpax |
| 4125 | Hycodan, Hydromet, Tussigon |
| 4126 | Panafen Plus |
| 4127 | Panadeine |
| 4128 | Ibuprofen 200 mg/Children's ibuprofen <OTC> |
| 4129 | Naproxen Sodium 220 mg <OTC> |
| 4130 | Dalgan, Dezocine |
| 4131 | Diconal, Dipipanone |
| 4132 | Embeda |
| 4133 | Tramadol extended release |
| 4134 | Ultram ER |
| 4135 | Arcoxia, Etoricoxib |
| 4136 | Sedalmex <OTC> |
| 4137 | Nucynta |
| 4138 | Sprix |
| 4139 | Bute tabs, Phenylbutazone |
| 4140 | Opana ER (extended release) |
| 4141 | Alfenta, Alfentanil |
| 4142 | Remifentanil |
| 4143 | Vicotuss |
| 4144 | Bancap HC |
| 4145 | Daprisal |
| 4146 | Traumeel |
| 4147 | Bio Electro pain reliever <OTC> |
| 4148 | Butrans transdermal system/patch |
| 4149 | Pain patch, otherwise unspecified |
| 4150 | Subutex |
| 4152 | Flanid |
| 4153 | Morphine extended release |
| 4154 | Musflex <OTC> |
| 4155 | Numorphone |
| 4156 | Apronax |
| 4501 | Lortab [see also 434] |
| 4502 | Norco [see also 434] |
| 4503 | Lorcet [see also 434] |

| Code | Definition |
|------|--|
| 4504 | Anexsia [see also 434] |
| 4505 | Oxycodone product, otherwise unspecified [see also 4046] |
| 4506 | Codeine, not in pill form [see also 415] |
| 4507 | Kadian [see also 4037] |
| 4508 | Duragesic [see also 465] |
| 4509 | Sublimaze [see also 465] |
| 4510 | Oxymorphone [see also 4120] |
| 4511 | Meperidine [see also 407] |
| 4512 | Dolophine [see also 418] |
| | |
| 5001 | Bleach |
| 5003 | Methane |
| 5004 | Ink print, paper |
| 5005 | Cobra rush |
| 5006 | Brake fluid |
| 5007 | Fly nap |
| 5008 | R-R |
| 5011 | Ozone |
| 5012 | Negros |
| 5013 | Lebel 12 |
| 5014 | Spray O Buzz |
| 5015 | MCH |
| 5016 | Masking tape, tape adhesive |
| 5017 | Oil, lubricant; otherwise unspecified |
| 5018 | B-12 (Spanish) |
| 5019 | Melted plastic |
| 5020 | Wet cement |
| 5021 | Octane booster |
| 5022 | Carbon dioxide, CO ₂ , CO ₂ tank, cryogenic cleaning spray, dry ice blasting, dry ice hits |
| 5023 | Double eagle |
| 5024 | Candle, citronella candle |
| 5025 | Lime salt |
| 5026 | Silly putty |
| 5027 | Benzene |
| 5028 | Carburetor cleaner, engine cleaner |
| 5029 | Floor wax |
| 5030 | Polyurethane spray |
| 5031 | Naphtha |
| 5032 | Nitrogen |
| 5033 | Sur-noxem |
| 5034 | Hippie crack |
| 5035 | Brake cleaner |
| 5036 | Wart remover |
| 5037 | Wood filler, wood putty |
| 5038 | Tywall |
| 5039 | Acetate |
| 5040 | Methanol, wood alcohol |
| 5042 | Fuels other than gasoline |
| 5043 | Carbona |

| Code | Definition |
|------|---|
| 5044 | Powdered cleansers; e.g. Ajax, Comet, Boraxo |
| 5045 | Cleaner; not otherwise specified |
| 5046 | Glass/window cleaner |
| 5047 | Tetrafluoroethylene |
| 5048 | MEK, Methyl ethyl ketone |
| 5049 | Hand sanitizer; contents unspecified |
| 5050 | Burned rubber |
| 5051 | Hair chemicals |
| 5052 | Silly String |
| 5053 | Electric parts cleaner, electronics cleaner |
| 5054 | Gum freezer, gum remover |
| 5055 | PVC |
| 5056 | Eucalyptus oil |
| 5057 | Argon |
| 5058 | Sealers/sealants; type unspecified |
| 5059 | Transmission fluid |
| 5060 | Crayons |
| 5061 | Lip balm, lip gloss |
| 5062 | Amazing Elastic Plastic |
| 5063 | Drano/drain cleaner; aerosol unspecified |
| 5064 | Erasers |
| 5065 | Nail polish dryer, quick drying treatment for nails |
| 5066 | Simply Green |
| 5067 | Wet Ones wipes |
| 5068 | Smoke from a fire |
| 5069 | Febreze |
| 5070 | Silicone |
| 5071 | Purell |
| 5072 | Air blast |
| 5073 | Goof off |
| 5074 | Floor wax stripper |
| 5075 | Pine-sol |
| 5076 | Water/stain repellant; type unspecified |
| 5077 | Resistol |
| 5078 | Axe body spray |
| 5079 | Shellac |
| 5080 | Tetrachloroethene |
| 5081 | Photographic development fluid |
| 5082 | Chalk dust |
| 5083 | Ethyl chloride |
| 5084 | Dry cleaning fluid/solvent |
| 5085 | Toilet bowl hook-ons |
| 5086 | Dry Fab |
| 5087 | Tennis balls, ping pong balls |
| 5088 | Jungle juice |
| 5089 | Tattoo Goo Color Guard Spray |
| 5090 | PVC Cleaner |
| 5091 | Germ-X |
| 5092 | Burning/ignited permanent marker |

| Code | Definition |
|------|---|
| 5093 | Goo Gone |
| 5094 | Scotch Brite |
| 5095 | "The Works" shower cleaner |
| 5096 | Hemp rope |
| 5097 | Lysol; aerosol unspecified |
| 5098 | Axe/Axe deodorant; aerosol unspecified |
| 5099 | HydroCide |
| 5100 | TCE, Trichlorethylene |
| 5101 | Difluoroethane |
| 5102 | Xylene; otherwise unspecified |
| 5103 | Shoe dye |
| 5104 | Shoe cleaner; otherwise unspecified |
| 5105 | Sulfur; otherwise unspecified |
| 5106 | Carbon tetrachloride |
| 5107 | Alcanfor, camphor |
| 5108 | Tag body spray |
| 5109 | Tinactin antifungal spray |
| 5110 | Graffiti eraser |
| 5111 | Homemade napalm |
| 5112 | Lotion (body, hand); contents unspecified |
| 5113 | Disinfectant; contents unspecified |
| 5114 | Green gas propellant |
| 5115 | Polish; contents unspecified |
| 5116 | Vinegar |
| 5117 | Turpentine |
| 5118 | Spray adhesive |
| 5119 | Battery acid |
| 5120 | Ignition spray |
| 5121 | Tetrafluoroethane |
| 5122 | Leather cleaner |
| 5123 | Fixative |
| 5124 | Bromine |
| 5125 | Difluoromethane |
| 5126 | Rubber rejuvenator |
| 5127 | Airsoft propellant |
| 5128 | Floor sealer |
| 5129 | Smoke bomb |
| 5130 | Glow stick |
| 5169 | Baking soda |
| 5131 | Hunting/fishing deodorizer |
| 5132 | Chewing gum remover |
| 5133 | Air conditioner cleaner |
| 5134 | Cosmetics/makeup |
| 5135 | Rubber roof remover |
| 5136 | WariActiv |
| 5137 | Handi Wipes |
| 5138 | Glade Plugins |
| 5139 | Hydrazine hydrate |
| 5140 | Rat shampoo |
| 5141 | Gun smoke, gun powder |
| 5170 | Baby powder |

| Code | Definition |
|------|---|
| 5171 | Mouthwash |
| 5172 | Shampoo |
| 5173 | Tire inflator/sealer; aerosol unspecified |
| 5174 | Belt dressing |
| 5175 | Acetylene chloride |
| | |
| 6001 | Collapsing little birds |
| 6003 | Cocahina |
| 6004 | Hallucinogen seeds |
| 6005 | Sassafras, Sassafras tea |
| 6006 | Super X |
| 6007 | Bathtub |
| 6008 | 8-Ball |
| 6010 | Atrepabelladona (flower) |
| 6012 | Cloud 9, cloud 13 |
| 6013 | Lion's tail, wild dagga |
| 6014 | Indo |
| 6015 | Crysta |
| 6016 | Nas |
| 6017 | Meesha |
| 6019 | Black dust, black duct [sic] |
| 6021 | Snake bite kit (anti-venom) |
| 6022 | Tequila worm, agave worm |
| 6023 | Euphoria |
| 6024 | Blue Jesus |
| 6025 | Yellow jell |
| 6026 | KJ |
| 6027 | Judyfly |
| 6028 | Laced flower |
| 6029 | DXM |
| 6030 | Root |
| 6031 | Strychnine |
| 6032 | TSP |
| 6033 | Ramstein |
| 6034 | Pigface |
| 6035 | Campana (flower) |
| 6036 | Coco weed |
| 6037 | Fry |
| 6038 | Triplets, trips |
| 6039 | Blue Hawaii |
| 6040 | Dank |
| 6041 | Leaky leak |
| 6042 | Super K |
| 6043 | Diviner's sage, Salvia divinorum |
| 6044 | Gel caps, gel tabs |
| 6045 | Blackboards |
| 6046 | Aquafoot |
| 6047 | Water |
| 6048 | Dex |
| 6049 | Locoseeds, locoweed seeds |
| 6050 | High roller |
| 6051 | Tryptamine, not otherwise specified |

| Code | Definition |
|------|---|
| 6052 | Acrylic resin |
| 6053 | Toothpicks |
| 6054 | Spiny apples |
| 6055 | Liberty caps |
| 6056 | Wet |
| 6057 | Silk |
| 6058 | Purple life |
| 6059 | Satan flower |
| 6060 | Ololiuhqui |
| 6061 | 5-MeO-DMT |
| 6062 | Madderwort, wormwood |
| 6063 | Foxglove |
| 6064 | Marigold buttons |
| 6065 | 3CPO |
| 6066 | Purple rain |
| 6067 | Venus |
| 6068 | Blue ice |
| 6069 | Peach |
| 6070 | DTP |
| 6071 | Sinicuichi |
| 6072 | JUNO |
| 6073 | Rolls |
| 6074 | LSA |
| 6075 | Trinity |
| 6076 | Lemon 714 |
| 6077 | San Pedro |
| 6078 | Trumpet flowers/seeds; type unspecified |
| 6079 | Sugar cubes |
| 6080 | Purple passion |
| 6081 | Shabu |
| 6083 | CCC, "Triple C," C3 <OTC> |
| 6084 | Devil dust |
| 6085 | Dips |
| 6086 | Flakes |
| 6087 | Ibogaine |
| 6088 | Brugmansia |
| 6089 | Cake |
| 6090 | Heaven |
| 6091 | Ergot, rye mold |
| 6092 | TCP |
| 6093 | Mitsubishi |
| 6094 | Mushrooms, specifically not psilocybin |
| 6095 | Super cool, super kool |
| 6096 | Bananadine |
| 6097 | Banana slug slime |
| 6098 | Dust; not otherwise specified |
| 6099 | Kathmandu Temple Kiff |
| 6100 | 2C-T-7, T7, blue mystic |
| 6101 | Alice in Wonderland |
| 6102 | Absinthe |
| 6103 | Ayahuasca, Yage, Yahe |

| Code | Definition |
|------|--|
| 6104 | Tish |
| 6105 | Alpha-methyltryptamine, AMT, IT-290, 3-IT |
| 6106 | Paramethoxyamphetamine, PMA |
| 6107 | Ambrosia |
| 6108 | Gorilla biscuits |
| 6109 | 2, 5-Dimethoxyamphetamine, DMA |
| 6110 | Mad dog |
| 6111 | Syrian rue |
| 6112 | 2C-T-2 |
| 6113 | Candy flip |
| 6114 | Molly; not otherwise specified |
| 6115 | Foxy |
| 6116 | Nepenthes |
| 6117 | Dragon (with color; not blue/red) |
| 6118 | Adrenochrome |
| 6119 | Scoop |
| 6120 | Lucky seven |
| 6121 | Cactus; specifically not peyote |
| 6122 | MMDA |
| 6123 | Mighty Quinn |
| 6124 | Mormon tea |
| 6125 | MDE, MDEA, 3,4-Methylenedioxy-N-Ethylamphetamine |
| 6126 | 2,5-Dimethoxy-4-iodophenethylamine, 2C-I |
| 6127 | Skittles |
| 6128 | Henbane |
| 6129 | Beaner |
| 6130 | 5-MeO-DiPT, foxy methoxy |
| 6131 | Mandrakes |
| 6132 | Amanita mushrooms, fly agaric, Muscimol |
| 6133 | Acorus calamus, sweet flag |
| 6134 | Anadenanthera colubrina, cohoba, vilca, yopo |
| 6135 | 5-MeO-AMT |
| 6136 | Spook |
| 6137 | Harmaline |
| 6138 | 2,5-Dimethoxy-4-ethylphenethylamine, 2C-E |
| 6139 | 2,5-Dimethoxy-4-chlorophenethylamine, 2C-C |
| 6140 | MIPT, N-Methyl-N-isopropyltryptamine |
| 6141 | Dipropyltryptamine, DPT |
| 6142 | Snake venom |
| 6143 | 2C-X |
| 6144 | Di-isopropyl-tryptamine, DiPT |
| 6145 | Scooby snacks |
| 6146 | 5-MeO; otherwise unspecified |
| 6147 | Phenethylamines; otherwise unspecified |

| Code | Definition |
|------|--|
| 6148 | Mimosa tree bark |
| 6149 | Tiletamine |
| 6150 | Mantis root |
| 6151 | Matrix |
| 6152 | Cigarette dipped in embalming fluid |
| 6153 | Asthmador |
| 6154 | 2,5-Dimethoxy-4-methylphenethylamine, 2C-D |
| 6155 | 5-MeO-T, 5-Methoxytryptamine |
| 6156 | TMA, Trimethoxyamphetamine |
| 6157 | Taters |
| 6158 | Mulberry seeds/plant |
| 6159 | 2,5-Dimethoxy-4-methylthiophenethylamine, 2C-T |
| 6160 | Wacky Weed |
| 6161 | Thujone |
| 6162 | 4-MeO-DMT |
| 6163 | Devil's trumpet |
| 6164 | Tenocyclidine |
| 6165 | PMMA, Paramethoxymethamphetamine |
| 6166 | BZP, Benzylpiperazine |
| 6167 | 4-HO-DMT, Psilocin |
| 6168 | 2,5-Dimethoxy-4-iodoamphetamine, DOI |
| 6169 | 2,5-Dimethoxy-4-chloroamphetamine, DOC |
| 6170 | Moonflower/pod; otherwise unspecified |
| 6171 | 4-Acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT |
| 6172 | 2,5-Dimethoxy-4-(2-fluoroethylthio)phenethylamine, 2C-T-21 |
| 6173 | 2,5-dimethoxy-4-bromoamphetamine, Brolamfetamine, DOB |
| 6174 | bk-MDMA, Methylone |
| 6175 | 4-Hydroxy-N,N-diisopropyltryptamine, 4-HO-DiPT, Iprocin |
| 6176 | 3C-Bromo-Dragonfly, DOB-Dragonfly |
| 6177 | 4-Acetoxy-DiPT, 4-Acetoxy-N,N-diisopropyltryptamine |
| 6178 | 4-Acetoxy-DMT |
| 6179 | 4-Hydroxy-MIPT, 4-hydroxy-N, N-methyl-isopropyltryptamine |
| 6180 | 2C-BCB, TCB-2 |
| 6181 | 4-HO-MET, N-Ethyl-4-hydroxy-N-methyltryptamine |
| 6182 | 4-Propyl-2,5-dimethoxyphenethylamine |
| 6183 | 5-MeO-DALT, N, N-diallyl-5-methoxytryptamine |
| 6184 | Orange peels |

| Code | Definition |
|------|---|
| 6185 | 25I-NBOMe, BOM-CI, Cimbi-5, NBOMe-2C-I |
| 6186 | 3-MeO-2-Oxo-PCE, MXE, Methoxetamine |
| 6187 | Mugwort |
| 6188 | 25B-NBOMe, NBOMe-2C-B |
| 6189 | 25C-NBOMe, NBOMe-2C-C |
| 6190 | 2, 5-Dimethoxy-4-fluorobenzaldehyde, 2C-F |
| 6191 | CI-400, Eticyclidine, PCE |
| 6192 | 5-MeO-MiPT, 5-methoxy-N-methyl-N-isopropyltryptamine |
| 6193 | Fungus; otherwise specified |
| 6194 | MDMA derivative; otherwise unspecified |
| 6195 | LSZ, Lysergic acid 2,4-dimethylazetidine |
| 6196 | Changa |
| 6198 | 5,6-methylenedioxy-2-aminoindane, MDAI |
| 6199 | LAH, LSH, Lysergic acid hydroxyethylamide |
| 6200 | 6-allyl-6-nor-LSD, AL-LAD |
| 6201 | 4-HO-DET, 4-hydroxy-diethyltryptamine, CZ-74, Ethocin |
| 6202 | 4-Acetoxy-MET, 4-AcO-MET, Metacetin |
| 6203 | NBOMe; otherwise unspecified |
| 6204 | Hallucinogen from toothpaste |
| 6205 | Owsley, white owsley |
| 6206 | Blue Egyptian lotus, blue lotus |
| 6207 | 2C-B-Fly, 2C-Bromo-Fly |
| 6208 | 3-Methoxyphencyclidine, 3-MeO-PCP |
| 6209 | 1P-LSD |
| 6210 | Beta-keto 2C-B, Bk-2C-B |
| 6211 | 6-MAPB |
| 6212 | 3-Mephedrone, 3-Methylmethcathinone, 3-MMC |
| 6501 | Ketaset [code 280 prior to 2015] |
| | |
| 8001 | Robitussin elixir |
| 8002 | Zantac |
| 8003 | Yesca |
| 8004 | Guaifenesin |
| 8005 | Imodium AD <OTC> |
| 8006 | Laxative <OTC> |
| 8007 | Gabapentin, Neurontin |
| 8008 | Antidepressant; type unspecified |
| 8009 | Allergy pills/antihistamine; type unspecified |
| 8010 | Zyrtec, Cetirizine <OTC> |
| 8011 | Herb, flower, plant; type unspecified |

| Code | Definition |
|------|---|
| 8012 | Coriciden <OTC> |
| 8013 | Maalox <OTC> |
| 8014 | Throat spray/lozenge; type unspecified <OTC> |
| 8015 | Bengay <OTC> |
| 8016 | Icy Hot <OTC> |
| 8017 | Buscapina |
| 8018 | Claritromicina |
| 8019 | Azithromycin, Z-pack, Zithromax |
| 8020 | Allegra, Altiva |
| 8021 | Cipro, Ciprofloxacin, Ciloxam |
| 8022 | Creatine <OTC> |
| 8023 | Myoflex <OTC> |
| 8024 | Asthma inhaler, asthma medication, bronchial dilators |
| 8025 | Alavert D, Claritin D, or similar <OTC> |
| 8026 | Powder |
| 8027 | Alavert, Claritin, Loratadine <OTC> |
| 8028 | Bactine <OTC> |
| 8029 | Flexall <OTC> |
| 8030 | Tums <OTC> |
| 8031 | Sugar pills |
| 8032 | Prilosec, Mopral |
| 8033 | Heart medication; type unspecified |
| 8034 | Nutri-calm <OTC> |
| 8035 | Prednisone |
| 8036 | Norvasc |
| 8037 | Thermochrome 5000 <OTC> |
| 8038 | Coldact |
| 8039 | Kaopectate <OTC> |
| 8040 | Trioxsalen |
| 8041 | Garlic, garlic oil, garlic tablets <OTC> |
| 8042 | Alka Seltzer <OTC> |
| 8043 | Accolate |
| 8044 | Cephelaxin, Keflex |
| 8045 | Gas-X, Mylicon <OTC> |
| 8046 | Slim Fast <OTC> |
| 8047 | Pepcid AC <OTC> |
| 8048 | Theophylline |
| 8049 | Sorbitol |
| 8050 | Tavist D <OTC> |
| 8051 | Sinex <OTC> |
| 8052 | Bactrim, Septra |
| 8053 | Dristan <OTC> |
| 8054 | Beclovent, Beconase |
| 8055 | Flonase |
| 8056 | Vicks VapoRub/inhaler <OTC> |
| 8057 | Natacyn, Natamycin ophthalmic |
| 8058 | Cough medicine/syrup; type unspecified |
| 8059 | Peroxyyl <OTC> |

| Code | Definition |
|------|--|
| 8060 | Blue nitro |
| 8061 | Entex LA |
| 8062 | Mylanta <OTC> |
| 8063 | Heparin |
| 8064 | Triaminic <OTC> |
| 8065 | Tylenol Cold Medication <OTC> |
| 8066 | Viagra |
| 8067 | Testosterone |
| 8068 | Hemorrhoid cream |
| 8069 | Decadron, Dexamethasone |
| 8070 | Advil Cold and Sinus <OTC> |
| 8071 | Augmentin |
| 8072 | Deca-Durabolin, Nandrolone decanoate |
| 8073 | Deconamine |
| 8074 | Fansidar |
| 8075 | Effergin <OTC> |
| 8076 | Sanzolol, Stanazolol, Winstrol |
| 8077 | Azmacort |
| 8078 | Vitamin K |
| 8079 | Insulin |
| 8080 | Depotrone |
| 8081 | Primobolan |
| 8082 | Robinul |
| 8083 | Testosterone cyprionate |
| 8084 | Methadrostenol <OTC> |
| 8085 | Anti-psychotics/schizophrenic; type unspecified |
| 8086 | Provera |
| 8087 | Benzocaine |
| 8088 | Dianabol |
| 8089 | Sustanol <OTC> |
| 8090 | Sustanon, Sustenon |
| 8091 | Benzedrex <OTC> |
| 8092 | Decaderm |
| 8093 | Stacker 2, Stacker 3, <OTC> |
| 8094 | Pepto Bismol <OTC> |
| 8095 | Over-the-counter asthma pills; not specified <OTC> |
| 8096 | Thermicore <OTC> |
| 8097 | Tizanidine, Zanaflex |
| 8098 | Potassium chloride |
| 8099 | Somatech |
| 8100 | Kava Kava <OTC> |
| 8101 | Colace <OTC> |
| 8102 | Nasacort, Triamcinolone |
| 8103 | Testosterona 200, Testosterone 300 |
| 8104 | Thermadrene <OTC> |
| 8105 | Sustiva |
| 8106 | Methoxy-7 <OTC> |
| 8107 | Diovan, Valsartan |
| 8108 | Atenonol |

| Code | Definition |
|------|---|
| 8109 | Apple cider and vinegar pills <OTC> |
| 8110 | Over-the-counter drug/pills; type unspecified <OTC> |
| 8111 | Silver chloride |
| 8112 | hCG, Human Chorionic Gonadotropin |
| 8113 | Test 250, Test 400 <OTC> |
| 8114 | Lidocaine |
| 8115 | Vicks 44 <OTC> |
| 8116 | Herbal Ease <OTC> |
| 8117 | Hydrocortisone |
| 8118 | Smoking; not otherwise specified |
| 8119 | Regal medicated oil |
| 8120 | Difulcan |
| 8121 | Invirase |
| 8122 | Trenbol |
| 8123 | Tylenol Sinus <OTC> |
| 8124 | Deca-diabolin |
| 8125 | Comtrex <OTC> |
| 8126 | Valtrex |
| 8127 | Damiana <OTC> |
| 8128 | Glucosamine <OTC> |
| 8129 | Equipoise, Equipoise |
| 8130 | Zantac 75 <OTC> |
| 8131 | Acacia Gum, carbisol <OTC> |
| 8132 | D-bol, Liquid D-bol |
| 8133 | Mega Teen <OTC> |
| 8134 | Glucophage, Metformin |
| 8135 | Verapamil |
| 8136 | Montekulast, Singulair |
| 8137 | 5-HTP, 5-Hydroxytryptophan <OTC> |
| 8138 | Chlorphenamine maleate, Chlorpheniramine maleate, Piriton <OTC> |
| 8139 | Chloroquine, Nivaquine |
| 8140 | Anamine |
| 8141 | Gamma butyrolactone, GBL |
| 8142 | Conex Plus |
| 8143 | Mycelelex |
| 8144 | Clarinox, Desloratadine |
| 8145 | Cooking extracts (vanilla, lemon, etc.) <OTC> |
| 8146 | Tabcin <OTC> |
| 8147 | Tylenol Flu <OTC> |
| 8148 | Met-Rx <OTC> |
| 8149 | Desenfriol <OTC> |
| 8150 | Biolex wound gel <OTC> |
| 8151 | Flu shot; otherwise unspecified |
| 8152 | Thermogenics; otherwise unspecified <OTC> |
| 8153 | Nexium |
| 8154 | Beta Blocker; otherwise unspecified |
| 8155 | Telithromycin |
| 8156 | Flumethasone |

| Code | Definition |
|------|---|
| 8157 | Colirio |
| 8158 | Lipitor |
| 8159 | Loperamide, Virola |
| 8160 | Eprosartan, Teveten |
| 8161 | Echinacea <OTC> |
| 8162 | Prevacid |
| 8163 | Ditropan |
| 8164 | Testosterone propionate |
| 8165 | Anavar |
| 8166 | White girl |
| 8167 | T3, Tri-iodothyronine |
| 8168 | Fluoride |
| 8169 | TheraFlu <OTC> |
| 8170 | Muscle stimulator spray; contents unspecified |
| 8171 | Dietary supplements; otherwise unspecified |
| 8172 | Cortisone |
| 8173 | Chlorhexidine, Exidine |
| 8174 | Betadine, Efodine, Iodine <OTC> |
| 8175 | CortiSlim <OTC> |
| 8176 | TrimSpa <OTC> |
| 8177 | Face/body cleanser; contents unspecified |
| 8178 | Norateen |
| 8179 | Artemesia |
| 8180 | Avonex |
| 8181 | Corgard |
| 8182 | Clindamycin |
| 8183 | St. John's Wort <OTC> |
| 8184 | Ondansetron, Periset, Zofran |
| 8185 | Pro Plus <OTC> |
| 8186 | Lomotil |
| 8187 | Xylocaine |
| 8188 | Anadrol |
| 8189 | Furosemide, Lasix |
| 8190 | Benegal |
| 8191 | L-Dopa |
| 8192 | Delsym, Dextromethorphan polistirex <OTC> |
| 8193 | Pertussin <OTC> |
| 8194 | Afrin <OTC> |
| 8195 | Anti-seizures; type unspecified |
| 8196 | Hirudoid |
| 8197 | Chronic |
| 8198 | Handle bars |
| 8199 | Neurobion |
| 8200 | Dan(s), Dan Dan(s); no other information |
| 8201 | Watson(s); no other information |
| 8202 | Intal |
| 8203 | Bar; otherwise unspecified |
| 8204 | Phloroglucinol, Spasfon |

| Code | Definition |
|------|---|
| 8205 | Tylenol Allergy <OTC> |
| 8206 | Delatestryl, Testosterone enanthate |
| 8207 | Terpin Hydrate |
| 8208 | Romilar, form unspecified |
| 8209 | Red Bull Energy Drink <OTC> |
| 8210 | Mylan(s); no other information |
| 8211 | Precose |
| 8212 | Finaplix Gold, Trembolona QV75, Trenbolone |
| 8213 | Ranitidine |
| 8214 | Robo, Robo tripping |
| 8215 | Yager's liniment <OTC> |
| 8216 | Red Dawn GHR Release <OTC> |
| 8217 | Anti-diarrhea medication; type unspecified |
| 8218 | Attention deficit disorder meds; type unspecified [added in 2006; changed to code 8229 beginning in 2007] |
| 8219 | A & D ointment <OTC> |
| 8220 | Lavender <OTC> |
| 8221 | Omnadren |
| 8222 | Protein-based weight gain product, type unspecified |
| 8223 | Chocolate |
| 8224 | Oxytocin, Pitocin, Syntocinon |
| 8225 | Cymbalta, Duloxetine |
| 8226 | Bitrex |
| 8227 | Sativa; otherwise unspecified |
| 8228 | Boldo |
| 8229 | ADHD/ADD medication; otherwise unspecified |
| 8230 | Advair |
| 8231 | Tussin medication, no other information |
| 8232 | Rat/rodent poison; contents unspecified |
| 8233 | Keppra, Levetiracetam |
| 8234 | Lamisil |
| 8235 | Benzonatate, Tessalon |
| 8236 | Lyrica, Pregabalin |
| 8237 | Kratom |
| 8238 | Decongestant; type unspecified |
| 8239 | Drotaverine, Drotin |
| 8240 | Lamictal, Lamotrigine |
| 8241 | Chemotherapy; drug unspecified |
| 8242 | Albucid |
| 8243 | Guaifenesin |
| 8244 | Superdrol <OTC> |
| 8245 | Human growth hormone (HGH) |
| 8246 | Phenoxyl |
| 8247 | Abilify, Aripiprazole |
| 8248 | Nano Vapor <OTC> |

| Code | Definition |
|------|--|
| 8249 | DMG, N,N-Dimethylglycine HCl <OTC> |
| 8250 | Boldenone |
| 8251 | Orange oil |
| 8252 | Humatrope |
| 8253 | Pancof |
| 8254 | Green hornet |
| 8255 | Sulfuride |
| 8256 | Phenylephrine <OTC> |
| 8257 | Hoodia product/supplement <OTC> |
| 8258 | Vivonex <OTC> |
| 8259 | Roloids <OTC> |
| 8260 | Dextromine |
| 8261 | Chlorophyll <OTC> |
| 8262 | Green tea/green tea supplement <OTC> |
| 8263 | Stimulin <OTC> |
| 8264 | Lipozene <OTC> |
| 8265 | Apresoline, Hydralazine |
| 8266 | Alka Seltzer Plus <OTC> |
| 8267 | Quinine |
| 8268 | Protonix |
| 8269 | Acai berry supplement (pill, powder, liquid) <OTC> |
| 8270 | No-Xplode <OTC> |
| 8271 | Catnip |
| 8272 | Tri Tren 150, Triple Trenbolone Blend |
| 8273 | Goofballs |
| 8274 | Terramycin |
| 8275 | Obesitol, Safflower oil <OTC> |
| 8276 | Bitter grass, Calea zacatechichi, Dream herb |
| 8277 | XL-3 |
| 8278 | Bufotoxin |
| 8279 | Coumadin, Warfarin |
| 8280 | MucinexDM <OTC> |
| 8281 | Antiseptic; contents unspecified |
| 8282 | Salt, Sodium chloride |
| 8283 | Synthetic cannabinoids (e.g., K2, Spice, JWH-018) |
| 8284 | Desvenlafaxine, Prestiq |
| 8285 | Mirapex, Pramipexole |
| 8286 | Advant, Atacand, Candesartan |
| 8287 | CP 55, 940 |
| 8288 | Azor |
| 8289 | Ear drops; contents unspecified |
| 8290 | Dependal-M, Furazolidone, Furoxone |
| 8291 | Ritz and Ts, Ts and rits, Ts and Rs |
| 8292 | Cigarettes baked/smoked with toothpaste |
| 8293 | Lean (Promethazine with codeine mixed with Sprite) |

| Code | Definition |
|------|---|
| 8294 | Stevia <OTC> |
| 8295 | Tenex |
| 8296 | Acetazolamide, Diamox |
| 8297 | TussiCaps |
| 8298 | Jack3d <OTC> |
| 8299 | Broncolin <OTC> |
| 8300 | Zylortim <OTC> |
| 8301 | Bath salts, otherwise unspecified |
| 8302 | Cloud 10 Chill shots <OTC> |
| 8303 | Zicam <OTC> |
| 8304 | Phenphedrine <OTC> |
| 8305 | Anti-anxiety medication; type unspecified |
| 8306 | Flu medication; no other information |
| 8307 | ExtenZe <OTC> |
| 8308 | Devil's club |
| 8309 | Mucinex <OTC> |
| 8310 | DMAA, Methylhexanamine |
| 8311 | Zombie Matter |
| 8312 | Intuniv |
| 8313 | Medithane |
| 8314 | Cloud 10 Ultra |
| 8315 | Synthetic cannabis; otherwise unspecified |
| 8316 | Piracetam |
| 8317 | Namenda |
| 8318 | AM-2201 |
| 8319 | Methotrexate |
| 8320 | Abraxane |
| 8321 | Botanical Slimming <OTC> |
| 8322 | Horny goat weed |
| 8323 | Benzathine benzylpenicillin, Penadur |
| 8324 | Lamb's ear |
| 8325 | Drostanolone propionate, Masteron |
| 8326 | Dalay |
| 8327 | 7H |
| 8328 | Metamine |
| 8329 | Artane, Parkopan |
| 8330 | Bipolar disorder medication; type unspecified |
| 8331 | Diophenyl-T |
| 8332 | Myristicin |
| 8333 | Moringa |
| 8334 | OxyElite Pro |
| 8335 | Metatabs |
| 8336 | Peridan |
| 8337 | Collagen |
| 8338 | Bumex, Bumetanide, Burinex |
| 8339 | Tukol <OTC> |
| 8340 | Picot <OTC> |
| 8341 | Apokyn, Apomorphine, Ixense, Spontane, Uprima |
| 8342 | Nalone, Naloxone, Narcan |

| Code | Definition |
|------|---|
| 8343 | Agapanthus, Lily of the Nile |
| 8344 | Taurine |
| 8345 | Dolo-Doceplex D |
| 8346 | Duralex |
| 8347 | Chamomile |
| 8348 | Methenamine |
| 8349 | BCAA powder <OTC> |
| 8350 | Maqui |
| 8351 | 6-APB, Benzo Fury |
| 8352 | Lisinopril |
| 8353 | Hormone; otherwise unspecified |
| 8354 | MitoQ <OTC> |
| 8355 | EPO, Erythropoietin |
| 8356 | Tigan, Trimethobenzamide |
| 8357 | Bronkaid <OTC> |
| 8358 | Kanna powder, sceletium tortuosum |
| 8359 | Sarsaparilla |
| 8360 | Piperazine; otherwise unspecified |
| 8361 | Januvia |
| 8362 | Doxycycline |
| 8363 | Cavedilol |
| 8364 | Pantoprazole |
| 8365 | Pen vaporizer; contents unspecified |
| 8366 | Omeprazole |
| 8367 | Peptides |
| 8368 | alpha-PVP, alpha-Pyrrolidinopentiophenone |
| 8369 | Ivory Caps <OTC> |
| 8370 | Memory 2000 <OTC> |
| 8371 | Effexor XR |
| 8372 | Zonegran, zonisamide |
| 8373 | Electronic cigarette |
| 8374 | 5-hour Energy <OTC> |
| 8375 | Frova |
| 8376 | Treximet |
| 8377 | New Skin <OTC> |
| 8378 | AcipHex |
| 8379 | Dabs/dabbing |
| 8380 | Adequan |
| 8381 | Vapor/vape juice; route of use unspecified |
| 8382 | Hydroxychloroquine, Plaquenil |
| 8383 | Edex |
| 8501 | Haldol, Haloperidol [code 113 prior to 2015] |
| 8502 | Dimetapp <OTC> [code 136 prior to 2015] |
| 8503 | Dilantin [code 141 prior to 2015] |
| 8504 | Actifed <OTC> [code 148 prior to 2015] |
| 8505 | Quetiapine, Seroquel [code 178 prior to 2015] |
| 8506 | Mysoline [code 183 prior to 2015] |

| Code | Definition |
|------|--|
| 8507 | Promazine [code 192 prior to 2015] |
| 8508 | Meclizine [code 193 prior to 2015] |
| 8509 | Triavil [code 224 prior to 2015] |
| 8510 | Desyrel, Trazodone hydrochloride [code 225 prior to 2015] |
| 8511 | Stelazine, Trifluoperazine HCl [code 226 prior to 2015] |
| 8512 | Thorazine [code 227 prior to 2015] |
| 8513 | Amitriptyline, Elavil [code 228 prior to 2015] |
| 8514 | Compazine, Prochlorperazine [code 230 prior to 2015] |
| 8515 | Mellaril [code 232 prior to 2015] |
| 8516 | Trilafon, Perphenazine [code 233 prior to 2015] |
| 8517 | Imipramine [code 235 prior to 2015] |
| 8518 | Lithium carbonate, Lithonate [code 240 prior to 2015] |
| 8519 | Prozac, Fluoxetine [code 241 prior to 2015] |
| 8520 | Etrafon [code 243 prior to 2015] |
| 8521 | Tryptophan [code 245 prior to 2015] |
| 8522 | Adapin, Doxepin, Sinequan [code 247 prior to 2015] |
| 8523 | Asendin [code 249 prior to 2015] |
| 8524 | Aventyl, Nortab, Nortriptyline, Pamelor [code 250 prior to 2015] |
| 8525 | Zestril [code 257 prior to 2015] |
| 8526 | Desipramine, Norpramin [code 259 prior to 2015] |
| 8527 | Prolixin [code 262 prior to 2015] |
| 8528 | Vivactil [code 263 prior to 2015] |
| 8529 | Marezine [code 267 prior to 2015] |
| 8530 | Sertraline hydrochloride, Zoloft [code 271 prior to 2015] |
| 8531 | Loxitane [code 275 prior to 2015] |
| 8532 | Clozapine, Clozaril [code 282 prior to 2015] |
| 8533 | Paroxetine, Paxil [code 283 prior to 2015] |
| 8534 | Tofranil [code 284 prior to 2015] |
| 8535 | Risperdal, Risperdol, Risperidone [code 285 prior to 2015] |
| 8536 | Olanzapine, Zyprexa [code 289 prior to 2015] |
| 8537 | Celexa, Citalopram [code 291 prior to 2015] |
| 8538 | Serzone [code 292 prior to 2015] |
| 8539 | Anafranil, Clomipramine [code 293 prior to 2015] |
| 8540 | Fluvoxamine, Luvox [code 294 prior to 2015] |
| 8541 | Mirtazapine, Remeron [code 295 prior to 2015] |

| Code | Definition |
|------|---|
| 8542 | Acepromazine, PromAce [code 298 prior to 2015] |
| 8543 | Nitroglycerine [code 343 prior to 2015] |
| 8544 | Cogentin [code 371 prior to 2015] |
| 8545 | Dimenhydrinate, Dramamine, sea/motion sickness pill <OTC> [code 1002 prior to 2015] |
| 8546 | Scopolamine [code 1020 prior to 2015] |
| 8547 | Seroquel XR [code 1021 prior to 2015] |
| 8548 | Insidon, Opipramol [code 2005 prior to 2015] |
| 8549 | Lexapro [code 2011 prior to 2015] |
| 8550 | Geodon, Ziprasidone [code 2012 prior to 2015] |
| 8551 | Invega [code 2020 prior to 2015] |
| 8552 | Lidone, Moban, Molindone [code 2021 prior to 2015] |
| 8553 | Bupropion, Wellbutrin, Zyban [code 3026 prior to 2015] |
| 8554 | Effexor [code 3037 prior to 2015] |
| 8555 | Spancap [code 3067 prior to 2015] |
| 8556 | Orlistat, Xenical [code 3079 prior to 2015] |
| 8557 | Strattera [code 3087 prior to 2015] |
| 8558 | Wellbutrin XL [code 3108 prior to 2015] |
| 8559 | alli weight loss pills <OTC> [code 3118 prior to 2015] |
| 8560 | Obitol [code 3121 prior to 2015] |
| 8561 | Akineton, Biperiden [code 4014 prior to 2015] |
| 8562 | Flarex [code 4032 prior to 2015] |
| 8563 | Suprax [code 4066 prior to 2015] |

Alphabetical Listing

| Definition | Code |
|--|------|
| 10 Ultra, Cloud | 8314 |
| 10, Chill Shots, Cloud <OTC> | 8302 |
| 100, Stud | 3012 |
| 12, Lebel | 5013 |
| 13, Cloud | 6012 |
| 150, Tri Tren | 8272 |
| 1P-LSD | 6209 |
| 2, Stacker <OTC> | 8093 |
| 2,5-Dimethoxy-4-(2-fluoroethylthio) phenethylamine | 6172 |
| 2,5-Dimethoxy-4-bromoamphetamine | 6173 |
| 2,5-Dimethoxy-4-chloroamphetamine | 6169 |
| 2,5-Dimethoxy-4-chlorophenethylamine | 6139 |
| 2,5-Dimethoxy-4-ethyl-phenethylamine | 6138 |
| 2,5-Dimethoxy-4-fluorobenzaldehyde | 6190 |
| 2,5-Dimethoxy-4-iodoamphetamine | 6168 |
| 2,5-Dimethoxy-4-iodophenethylamine | 6126 |
| 2,5-Dimethoxy-4-methylphenethylamine | 6154 |
| 2,5-Dimethoxy-4-methylthiophenethylamine | 6159 |
| 2,5-Dimethoxyamphetamine | 6109 |
| 20/20 | 358 |
| 200, Testosterona | 8103 |
| 2000, Memory <OTC> | 8370 |
| 2201, AM- | 8318 |
| 222 | 439 |
| 222, Canadian | 439 |
| 222, Frost | 429 |
| 250, Test <OTC> | 8113 |
| 25B-NBOMe | 6188 |
| 25C-NBOMe | 6189 |
| 25I-NBOMe | 6185 |
| 2C-B | 698 |
| 2C-B, Beta-keto | 6210 |
| 2C-B, Bk- | 6210 |
| 2C-B, NBOMe- | 6188 |
| 2C-BCB | 6180 |
| 2C-B-Fly | 6207 |
| 2C-Bromo-Fly | 6207 |
| 2C-C | 6139 |
| 2C-C, NBOMe- | 6189 |
| 2C-D | 6154 |
| 2C-E | 6138 |

| Definition | Code |
|---------------------------------------|------|
| 2C-F | 6190 |
| 2C-I | 6126 |
| 2C-I, NBOMe- | 6185 |
| 2C-T | 6159 |
| 2C-T-2 | 6112 |
| 2C-T-21 | 6172 |
| 2C-T-7 | 6100 |
| 2C-X | 6143 |
| 3,4-Ethylenedioxy-N-methylamphetamine | 3125 |
| 3,4-Methylenedioxy-N-Ethylamphetamine | 6125 |
| 300, AM-<OTC> | 3065 |
| 300, Testosterone | 8103 |
| 30-30 | 3042 |
| 357 Magnum <OTC> | 333 |
| 3C-Bromo-Dragonfly | 6176 |
| 3CPO | 6065 |
| 3-IT | 6105 |
| 3-MeO-2-Oxo-PCE | 6186 |
| 3-MeO-PCP | 6208 |
| 3-Mephedrone | 6212 |
| 3-Methoxyphencyclidine | 6208 |
| 3-Methylmethcathinone | 6212 |
| 3-MMC | 6212 |
| 4 Bar | 2018 |
| 400, CI- | 6191 |
| 400, Paris | 837 |
| 400, Test <OTC> | 8113 |
| 44, Magnum <OTC> | 333 |
| 44, Vicks <OTC> | 8115 |
| 49B, BOHA- | 699 |
| 4-Acetoxy-DiPT | 6177 |
| 4-Acetoxy-DMT | 6178 |
| 4-Acetoxy-MET | 6202 |
| 4-Acetoxy-N, N-diisopropyltryptamine | 6177 |
| 4-Acetoxy-N,N-dimethyltryptamine | 6171 |
| 4-AcO-DMT | 6171 |
| 4-AcO-MET | 6202 |
| 4-FA | 3132 |
| 4-Fluoroamphetamine | 3132 |
| 4-Fluoromethamphetamine | 3127 |
| 4-FMA | 3127 |
| 4-FMP | 3132 |
| 4-HO-DET | 6201 |
| 4-HO-DiPT | 6175 |
| 4-HO-DMT | 6167 |
| 4-HO-MET | 6181 |
| 4-hydroxy-diethyl-tryptamine | 6201 |

| Definition | Code |
|--|------|
| 4-Hydroxy-MIPT | 6179 |
| 4-Hydroxy-N,N-diisopropyltryptamine | 6175 |
| 4-Hydroxy-N,N-methyl-isopropyltryptamine | 6179 |
| 4-MeO-DMT | 6162 |
| 4-Propyl-2, 5-dimethoxyphenethylamine | 6182 |
| 4-way | 625 |
| 4-way pane | 625 |
| 5, Cimb- | 6185 |
| 5,6-methylenedioxy-2-aminoindane, MDAI | 6198 |
| 5000, Thermochrome <OTC> | 8037 |
| 52, ALD- | 652 |
| 5-hour Energy <OTC> | 8374 |
| 5-HTP <OTC> | 8137 |
| 5-Hydroxytryptophan <OTC> | 8137 |
| 5-MAPB | 3131 |
| 5-MeO; otherwise unspecified | 6146 |
| 5-MeO-AMT | 6135 |
| 5-MeO-DALT | 6183 |
| 5-MeO-DiPT | 6130 |
| 5-MeO-DMT | 6061 |
| 5-MeO-MiPT | 6192 |
| 5-MeO-T | 6155 |
| 5-Methoxytryptamine | 6155 |
| 6-allyl-6-nor-LSD | 6200 |
| 6-APB, Benzo Fury | 8351 |
| 6-MAPB | 6211 |
| 6-methylenedioxy-2-aminoindane, MDAI, 5 | 6198 |
| 7-14 | 137 |
| 714, Lemon | 6076 |
| 714, Rohr | 1008 |
| 714, Rorer | 1008 |
| 74, CZ- | 6201 |
| 747 | 2008 |
| 75, Zantac <OTC> | 8130 |
| 7H | 8327 |
| 8-Ball | 6008 |
| 9, Cloud | 6012 |
| | |
| A & D ointment <OTC> | 8219 |
| Abilify | 8247 |
| Abraxane | 8320 |
| Absinthe | 6102 |
| Acacia Gum | 8131 |
| Acai berry supplement (pill, powder, liquid) <OTC> | 8269 |
| Accolate | 8043 |
| Acepromazine | 8542 |
| Acetaminophen <OTC> | 450 |

| Definition | Code |
|---|------|
| Acetaminophen P.M., incl non-Tylenol brands <OTC> | 1025 |
| Acetate | 5039 |
| Acetazolamide | 8296 |
| Acetone | 518 |
| Acetoxy-DiPT, 4- | 6177 |
| Acetoxy-MET, 4- | 6202 |
| Acetoxy-N,N-dimethyltryptamine, 4- | 6171 |
| Acetylene | 563 |
| Acetylene chloride | 5175 |
| Acid | 601 |
| Acid paper | 618 |
| Acid, battery | 5119 |
| Acid, Blotter | 618 |
| Acid, Mefenamic | 498 |
| Acid, Valproic | 894 |
| AcipHex | 8378 |
| AcO-DMT, 4- | 6171 |
| AcO-MET, 4- | 6202 |
| Acorus calamus | 6133 |
| Acrylic resin | 6052 |
| Actifed <OTC> | 8504 |
| Action, Mini Two-way <OTC> | 3068 |
| Actron | 4001 |
| Acular | 481 |
| AD, Imodium <OTC> | 8005 |
| Adapin | 8522 |
| ADD medication, ADHD/; otherwise unspecified | 8229 |
| Adderall | 3023 |
| Adderall XR | 3086 |
| Adequan | 8380 |
| ADHD/ADD medication; otherwise unspecified | 8229 |
| Adhesive tape | 5016 |
| Adhesive, spray | 5118 |
| Adipex-P | 313 |
| Adipokinetix <OTC> | 3071 |
| Adrafinil | 3123 |
| Adrenalin | 3046 |
| Adrenochrome | 6118 |
| Advair | 8230 |
| Advant | 8286 |
| Advil <OTC> | 425 |
| Advil Cold and Sinus <OTC> | 8070 |
| Advil Migraine <OTC> | 4085 |
| Advil PM <OTC> | 1018 |
| Aerosol sprays other than spray paints | 503 |
| Affinato | 3105 |
| Afrin <OTC> | 8194 |
| Agapanthus, Lily of the Nile | 8343 |
| Agaric, Fly | 6132 |

| Definition | Code |
|---|------|
| Agave worm | 6022 |
| Aid, Kool | 558 |
| Air blast | 5072 |
| Air brush cartridge | 591 |
| Air brush propellant | 591 |
| Air conditioner cleaner | 5133 |
| Air duster, Computer | 592 |
| Air horn | 537 |
| Air, Canned | 590 |
| Air, Compressed | 590 |
| Airplane glue | 504 |
| Airsoft propellant | 5127 |
| Akineton | 8561 |
| Aktren | 4084 |
| Alavert <OTC> | 8027 |
| Alavert D <OTC> | 8025 |
| Albucid | 8242 |
| Albuterol | 377 |
| Alcanfor | 5107 |
| Alcohol | 807 |
| Alcohol, Rubbing | 548 |
| Alcohol, Wood | 5040 |
| ALD-52 | 652 |
| Alert Blue and Clear <OTC> | 3066 |
| Alert Stimulant, Dexitac Stay <OTC> | 3101 |
| Alert, Jet- <OTC> | 3128 |
| Alert, Max | 390 |
| Aleve <OTC> | 499 |
| Aleve P.M. <OTC> | 1032 |
| Alfenta | 4141 |
| Alfentanil | 4141 |
| Alice in Wonderland | 6101 |
| Alka Seltzer <OTC> | 8042 |
| Alka Seltzer Plus <OTC> | 8266 |
| All of the ones I've tried | 808 |
| AL-LAD | 6200 |
| Allegra | 8020 |
| Allerest <OTC> | 841 |
| Allergy pills/antihistamine; type unspecified | 8009 |
| Allergy, Tylenol <OTC> | 8205 |
| alli weight loss pills <OTC> | 8559 |
| Alpha-methyltryptamine | 6105 |
| alpha-PVP | 8368 |
| Alpha-Pyrrolidinopentiphenone | 8368 |
| Alprazolam | 2501 |
| Alteril | 1030 |
| Altiva | 8020 |
| Aluminum chloride | 827 |
| Alupent | 826 |
| Alurate | 154 |
| AM-2201 | 8318 |
| AM-300 <OTC> | 3065 |

| Definition | Code |
|--|------|
| Amanita mushrooms | 6132 |
| Amazing Elastic Plastic | 5062 |
| Ambien | 174 |
| Ambien CR | 1013 |
| Ambrosia | 6107 |
| Amitriptyline | 8513 |
| Ammonia, Spirits of | 542 |
| Amobarbital | 114 |
| Amoxicillin | 821 |
| AMP | 688 |
| Amphetamine, 2,5-Dimethoxy | 6109 |
| Amphetamine, 2,5-Dimethoxy-4-chloro | 6169 |
| Amphetamine, 2,5-Dimethoxy-4-iodo | 6168 |
| Amphetamine, Methylenedioxy | 614 |
| Amphetamine, Paramethoxy | 6106 |
| Amphetamine/dextroamphetamine salts | 3501 |
| Amphetamines | 339 |
| Ampicillin | 821 |
| Amps, Green | 3006 |
| Amputee gas cleanser | 561 |
| AMT | 6105 |
| AMT, 5-MeO | 6135 |
| Amyl nitrite | 506 |
| Amytal | 103 |
| Anacin <OTC> | 4099 |
| Anadenanthrea colubrina | 6134 |
| Anadrol | 8188 |
| Anafranil | 8539 |
| Analgesics, Homemade | 4108 |
| Analgin | 4082 |
| Anamine | 8140 |
| Anaprox | 438 |
| Anavar | 8165 |
| Anbesol <OTC> | 4079 |
| Anesthetics other than halothane and ether | 507 |
| Anexsia | 4504 |
| Angel dust | 605 |
| Angel's trumpet | 695 |
| Anileridine | 416 |
| Animal tranquilizer | 663 |
| Anorex <OTC> | 3188 |
| Ansaid | 4060 |
| Ansiovit <OTC> | 199 |
| Antabuse | 836 |
| Anti-anxiety medication; type unspecified | 8305 |
| Antibiotic | 858 |
| Antidepressant; type unspecified | 8008 |
| Anti-diarrhea medication; type unspecified | 8217 |

| Definition | Code |
|---|------|
| Antifreeze | 588 |
| Antifungal spray, Tinactin | 5109 |
| Antihistamine | 843 |
| Antihistamine, Allergy pills/; type unspecified | 8009 |
| Antipsychotics/schizophrenic; type unspecified | 8085 |
| Anti-seizures; type unspecified | 8195 |
| Antiseptic; type unspecified | 8281 |
| Anxiety medication, Anti-; type unspecified | 8305 |
| Apokyn, Apomorphine, Ixense, Spontane, Uprima | 8341 |
| Apomorphine, Ixense, Spontane, Uprima, Apokyn | 8341 |
| Apple cider and vinegar pills <OTC> | 8109 |
| Apple gas, Ban | 562 |
| Apple, Thorn | 650 |
| Apples, Spiny | 6054 |
| Apresoline | 8265 |
| Apronax | 4156 |
| Aquafoot | 6046 |
| Arcoxia | 4135 |
| Argon | 5057 |
| Ariel | 487 |
| Aripiprazole | 8247 |
| Artane | 8329 |
| Artane [used before 2012] | 369 |
| Artemesia | 8179 |
| Arthrotec | 4028 |
| Asendin | 8523 |
| Asenlix | 3099 |
| Aspirin <OTC> | 430 |
| Aspirin with Codeine | 444 |
| Asthma inhaler | 8024 |
| Asthma medication | 8024 |
| Asthma pills, Over-the-counter; not otherwise specified <OTC> | 8095 |
| Asthmador | 6153 |
| Atacand | 8286 |
| Atarax | 216 |
| Atenonol | 8108 |
| Ativan | 207 |
| Atrepabelladona (flower) | 6010 |
| Atretol | 4011 |
| Atropine | 1022 |
| Atroveran | 4106 |
| Attention deficit disorder meds; type unspecified [added in 2006; changed to code 8229 beginning in 2007] | 8218 |
| Augmentin | 8071 |
| Avamigran | 4081 |
| Aventyl | 8524 |
| Avinza | 4110 |

| Definition | Code |
|--|------|
| Avonex | 8180 |
| Awakes, Stay <OTC> | 3045 |
| Axe body spray | 5078 |
| Axe/Axe deodorant; aerosol unspecified | 5098 |
| Ayahuasca | 6103 |
| Azithromycin | 8019 |
| Azmacort | 8077 |
| Azor | 8288 |
| | |
| B, Bk-2C- | 6210 |
| B-12 (Spanish) | 5018 |
| Baby powder | 5170 |
| Baclofen | 288 |
| Bactine <OTC> | 8028 |
| Bactrim | 8052 |
| Baked/smoked with toothpaste, Cigarettes | 8292 |
| Baking soda | 5169 |
| Ball, 8- | 6008 |
| Balls, Blue | 3021 |
| Balls, Moth | 529 |
| Balls, Ping pong | 5087 |
| Balls, Tennis | 5087 |
| Balm, Lip | 5061 |
| Bam(s) | 363 |
| Bamadex | 3097 |
| Ban apple gas | 562 |
| Banamine | 4098 |
| Banana peels | 678 |
| Banana slug slime | 6097 |
| Bananadine | 6096 |
| Bancap HC | 4144 |
| Bar, 4 | 2018 |
| Bar, quad | 2018 |
| Bar; otherwise unspecified | 8203 |
| Barbital, Sodium | 156 |
| Barbiturates | 157 |
| Bark, Mimosa tree | 6148 |
| Barrel, Orange | 657 |
| Bars, Handle | 8198 |
| Bars, Xanax | 2502 |
| Bars, Zany | 2003 |
| Bath salts, otherwise unspecified | 8301 |
| Bathtub | 6007 |
| Battery acid | 5119 |
| BCAA powder <OTC> | 8349 |
| Bean | 177 |
| Beaner | 6129 |
| Beauties, Black | 327 |
| Beauty, Black | 327 |
| Beclovent | 8054 |
| Beconase | 8054 |
| Beer | 807 |

| Definition | Code |
|---|------|
| Beetlenut | 3051 |
| Belladona | 142 |
| Belladona flower | 187 |
| Belladona plant | 187 |
| Belladona root | 187 |
| Bells, Hell | 679 |
| Belt dressing | 5174 |
| Benadryl | 1001 |
| Benegal | 8190 |
| Benflogin | 4069 |
| Bengay <OTC> | 8015 |
| Bennies | 344 |
| Bentyl | 146 |
| Benzathine benzylpenicillin | 8323 |
| Benzedrex <OTC> | 8091 |
| Benzedrine | 304 |
| Benzene | 5027 |
| Benzo Fury, 6-APB, | 8351 |
| Benzocaine | 8087 |
| Benzodiazepines | 278 |
| Benzonatate | 8235 |
| Benzphetamine | 3504 |
| Benzylpenicillin, Benzathine | 8323 |
| Benzylpiperazine | 6166 |
| Berry supplement (pill, powder, liquid), Acai <OTC> | 8269 |
| Beta Blocker; otherwise unspecified | 8154 |
| Betadine <OTC> | 8174 |
| Beta-keto 2C-B | 6210 |
| BetaLean <OTC> | 3189 |
| Betel nut | 3051 |
| Bextra | 4096 |
| B-Fly, 2C- | 6207 |
| Binaca | 541 |
| Bio Electro pain reliever <OTC> | 4147 |
| Biolex wound gel <OTC> | 8150 |
| Biperiden | 8561 |
| Biphetamine | 305 |
| Bipolar disorder medication; type unspecified | 8330 |
| Bird eggs | 329 |
| Bird, Speckled | 330 |
| Birds, Blue | 330 |
| Birds, Collapsing little | 6001 |
| Biscuits, Gorilla | 6108 |
| Bismol, Pepto <OTC> | 8094 |
| Bitartrate, Levophed | 3113 |
| Bite kit, Snake | 6021 |
| Bitrex | 8226 |
| Bitter grass | 8276 |
| Bk-2C-B | 6210 |
| bk-MDMA | 6174 |
| Black beauties | 327 |
| Black beauty | 327 |

| Definition | Code |
|--|------|
| Black bombers | 3091 |
| Black Cadillac | 3004 |
| Black cats | 395 |
| Black duct [sic] | 6019 |
| Black dust | 6019 |
| Black jack | 571 |
| Black molly | 345 |
| Black Owsley | 630 |
| Black pills, Heart-shaped | 357 |
| Black RJs | 396 |
| Black tar heroin | 707 |
| Black widows | 139 |
| Blackbirds | 3028 |
| Blackboards | 6045 |
| Blacks | 3035 |
| Blancs | 331 |
| Blast, Air | 5072 |
| Blast, Purple <OTC> | 3072 |
| Blasting, Dry ice | 5022 |
| Bleach | 5001 |
| Blend, Triple Trenbolone | 8272 |
| Blocker, Beta; otherwise unspecified | 8154 |
| Blood pressure medication | 844 |
| Blotter (acid) | 618 |
| Blue and Clear, Alert <OTC> | 3066 |
| Blue and clears | 3078 |
| Blue balls | 3021 |
| Blue birds | 330 |
| Blue dragon | 620 |
| Blue Egyptian lotus | 6206 |
| Blue Hawaii | 6039 |
| Blue ice | 6068 |
| Blue jays | 330 |
| Blue Jesus | 6024 |
| Blue lotus | 6206 |
| Blue meanies | 163 |
| Blue mystic | 6100 |
| Blue nitro | 8060 |
| Blue ringer | 281 |
| Blue robins | 330 |
| Blues | 191 |
| Blues, Red and | 184 |
| Blues, T's and | 457 |
| Boat | 659 |
| Boat horn | 537 |
| Bodies, Brown | 3043 |
| Body cleanser, Face/; contents unspecified | 8177 |
| Body spray, Axe | 5078 |
| Body spray, Tag | 5108 |
| BOHA-49B | 699 |
| Boldenone | 8250 |
| Boldo | 8228 |
| Bolt | 506 |

| Definition | Code |
|--------------------------------------|------|
| Bomb, Smoke | 5129 |
| Bombers, Black | 3091 |
| BOM-CI | 6185 |
| Bone | 833 |
| Bontril | 3506 |
| Boomers | 866 |
| Booster, Octane | 5021 |
| Boron | 867 |
| Botanical Slimming <OTC> | 8321 |
| Bottle, Carbon from empty soft drink | 586 |
| Bottoms, Tops and | 457 |
| Bowl hook-ons, Toilet | 5085 |
| Brake cleaner | 5035 |
| Brake fluid | 5006 |
| Brasso | 542 |
| Brethnine | 3031 |
| Brevital | 1012 |
| Bricanyl | 3031 |
| Brite, Scotch | 5094 |
| Brolamfetamine | 6173 |
| Bromazepam | 2004 |
| Bromine | 5124 |
| Bromo mescaline | 698 |
| Bromo-FY, 2C | 6207 |
| Bromophen | 899 |
| Brompton's solution/mixture | 4089 |
| Bronchial dilators | 8024 |
| Broncolin <OTC> | 8299 |
| Bronkaid <OTC> | 8357 |
| Brown and clear | 3001 |
| Brown bodies | 3043 |
| Brown gel pills | 4008 |
| Brugmansia | 6088 |
| Brush cartridge, Air | 591 |
| Brush propellant, Air | 591 |
| B's, Tee's and | 457 |
| Buds | 875 |
| Bufferin <OTC> | 436 |
| Bufotenin | 660 |
| Bufotoxin | 8278 |
| Bull Energy Drink, Red <OTC> | 8209 |
| Bull, Mad | 830 |
| Bumetanide, Bumex, Burinex | 8338 |
| Bumex, Burinex, Bumetanide, | 8338 |
| Bumex, Burinex, Bumetanide, | 8338 |
| Buprenex | 4022 |
| Buprenorphine | 4119 |
| Bupropion | 8553 |
| Burned rubber | 5050 |
| Burner, Fat; not otherwise specified | 3082 |
| Burning/ignited permanent marker | 5092 |
| Buscapina | 8017 |
| Buscopan | 2010 |
| BuSpar | 211 |

| Definition | Code |
|---|------|
| Buspirone | 2511 |
| Butalbital | 186 |
| Butane | 525 |
| Butazolidin | 471 |
| Bute tabs | 4139 |
| Buticaps | 102 |
| Butisol | 101 |
| Butorphanol, Torbugesic/Torbutrol (veterinary) | 4087 |
| Butrans transdermal system/patch | 4148 |
| Butter crank, Peanut | 368 |
| Butyrolactone, Gamma | 8141 |
| BZP | 6166 |
| | |
| Calea zacatechichi | 8276 |
| Camphor | 5107 |
| Candesartan | 8286 |
| Cannabinoids (e.g. K2l Spice, JWH-018), Synthetic | 8283 |
| Cannabinol | 802 |
| Cannabis, Synthetic; otherwise unspecified | 8315 |
| Caps, Ivory <OTC> | 8369 |
| Carbamazepine | 4011 |
| Carbatrol | 4011 |
| Carbon dioxide | 5022 |
| Carbon from empty soft drink bottle | 586 |
| Carbon monoxide | 545 |
| Carbon tetrachloride | 5106 |
| Carisoprodol | 2510 |
| Cartridge, Air brush | 591 |
| Cataflam | 4056 |
| Catapres | 896 |
| Catnip | 8271 |
| Cats, Black | 395 |
| Cavedilol | 8363 |
| CCC | 6083 |
| CD, Metadate | 3092 |
| Celebrex | 4051 |
| Celexa | 8537 |
| Cement, Rubber | 504 |
| Cement, Wet | 5020 |
| Centrax | 208 |
| Cephelaxin | 8044 |
| Cetirizine <OTC> | 8010 |
| Chalk dust | 5082 |
| Chamomile | 8347 |
| Champagne, Pink | 807 |
| Changa | 6196 |
| CHC | 516 |
| Chemical glue | 504 |
| Chemicals, Hair | 5051 |
| Chemotherapy; drug unspecified | 8241 |
| Chewing gum remover | 5132 |

| Definition | Code |
|---|------|
| Chewing tobacco | 816 |
| Children's ibuprofen <OTC> | 4128 |
| Chill Shots, Cloud 10 <OTC> | 8302 |
| Chillers | 555 |
| Chloral hydrate | 117 |
| Chlordiazepoxide | 2507 |
| Chlorhexidine | 8173 |
| Chloride, Acetylene | 5175 |
| Chloride, Aluminum | 827 |
| Chloride, Ethyl | 5083 |
| Chloride, Methyl | 550 |
| Chloride, Potassium | 8098 |
| Chloride, Silver | 8111 |
| Chloride, Sodium | 8282 |
| Chlorine | 595 |
| Chloroamphetamine, 2,5-dimethoxy-4- | 6169 |
| Chlorofluorocarbon | 516 |
| Chloroform | 507 |
| Chlorophenethylamine, 2-5-dimethoxy-4- | 6139 |
| Chlorophyll <OTC> | 8261 |
| Chloroquine | 8139 |
| Chlorphenamine maleate | 8138 |
| Chlorphenesin, Maolate, Musil | 2028 |
| Chlorpheniramine maleate | 8138 |
| Chlorzoxazone | 2006 |
| Chocolate | 8223 |
| Chorionic Gonadatropin, Human | 8112 |
| Christina | 3089 |
| Christmas tree(s) | 374 |
| Chronic | 8197 |
| CI, BOM- | 6185 |
| CI-400 | 6191 |
| Cider and vinegar pills, Apple <OTC> | 8109 |
| Cigarette dipped in embalming fluid | 6152 |
| Cigarette, Electronic | 8373 |
| Cigarettes baked/smoked with toothpaste | 8292 |
| Cigarettes, (type unspecified) | 813 |
| Cigars | 812 |
| Ciloxan | 8021 |
| Cimbi-5 | 6185 |
| Cimetidine | 895 |
| Cipro | 8021 |
| Ciprofloxacin | 8022 |
| Citalopram | 8537 |
| Citronella candle | 5024 |
| Clarinox | 8144 |
| Claritin <OTC> | 8027 |
| Claritin D <OTC> | 8025 |
| Claritromicina | 8018 |
| Clay, Femo | 596 |

| Definition | Code |
|---|------|
| Cleaner, "The Works" shower | 5095 |
| Cleaner, Air conditioner | 5133 |
| Cleaner, Brake | 5035 |
| Cleaner, Carburetor | 5028 |
| Cleaner, Computer | 592 |
| Cleaner, Drano/Drain; aerosol unspecified | 5063 |
| Cleaner, Electric parts | 5053 |
| Cleaner, Electronics | 5053 |
| Cleaner, Engine | 5028 |
| Cleaner, Glass/window | 5046 |
| Cleaner, Leather | 5121 |
| Cleaner, Lens | 542 |
| Cleaner, not otherwise specified | 5045 |
| Cleaner, Oven | 551 |
| Cleaner, PVC | 5090 |
| Cleaner, Shoe; otherwise unspecified | 5104 |
| Cleaner, Tire shine/tire | 589 |
| Cleaning fluid/solvent, Dry | 5084 |
| Cleaning fluids | 509 |
| Cleaning spray, Cryogenic | 5022 |
| Cleanser, Face/body; contents unspecified | 8177 |
| Cleansers, Powdered; e.g. Ajax, Comet, Boraxo | 5044 |
| Clear, Alert Blue and <OTC> | 3066 |
| Clear, Brown and | 3001 |
| Clears, Blue and | 3078 |
| Clenbuterol | 3053 |
| Clindamycin | 8182 |
| Clinoril | 4111 |
| Clobazam | 2025 |
| Clobenzorex | 3099 |
| Clomipramine | 8539 |
| Clonazepam | 2504 |
| Clonazepam product, otherwise unspecified | 2505 |
| Clonidine | 896 |
| Cloud 10 Chill Shots <OTC> | 8302 |
| Cloud 10 Ultra | 8314 |
| Cloud 13 | 6012 |
| Cloud 9 | 6012 |
| Cloves | 639 |
| Clozapine | 8532 |
| Clozaril | 8532 |
| Club, Devil's | 8308 |
| Club, Mickey Mouse | 623 |
| CO | 545 |
| CO ₂ | 5022 |
| CO ₂ tank | 5022 |
| Cobra rush | 5005 |
| Coca | 805 |
| Cocahina | 6003 |
| Cocaína | 805 |

| Definition | Code |
|---|------|
| Cocaine | 805 |
| Coco weed | 6036 |
| Codeine | 415 |
| Codeine mixed with Sprite), Lean (Promethazine with | 8293 |
| Codeine, Aspirin with | 444 |
| Codeine, Cough syrup/medicine with | 4031 |
| Codeine, Fiorinal with | 455 |
| Codeine, not in pill form | 4506 |
| Codeine, Organidin with | 453 |
| Codeine, Phenaphen with | 410 |
| Codeine, Promethazine with | 4116 |
| Codeine, Robitussin AC with | 480 |
| Codeine, Terpin Hydrate with | 4103 |
| Codeine, Tylenol with | 409 |
| Codydramol | 4053 |
| Coffee <OTC> | 815 |
| Coffee extract, JavaSLIM green <OTC> | 3129 |
| Cogentin | 8544 |
| Cohoba | 6134 |
| Coke | 805 |
| Colace <OTC> | 8101 |
| Cold and Sinus, Advil <OTC> | 8070 |
| Cold Medication, Tylenol <OTC> | 8065 |
| Cold medicine <OTC> | 843 |
| Cold tablets <OTC> | 843 |
| Coldact | 8038 |
| Colirio | 8157 |
| Collagen | 8337 |
| Collapsing little birds | 6001 |
| Cologne | 548 |
| Color Guard Spray, Tattoo Goo | 5089 |
| Colubrina, Anadenanthera | 6134 |
| Combiflam | 4122 |
| Compazine | 8514 |
| Compound, Soma | 2019 |
| Compressed air | 590 |
| Computer air duster | 592 |
| Computer cleaner | 592 |
| Comtrex <OTC> | 8125 |
| Concerta | 3077 |
| Condensed horn | 537 |
| Conditioner cleaner, Air | 5133 |
| Conex Plus | 8142 |
| Contac <OTC> | 841 |
| Contact cleaner, Electric | 564 |
| Contin, MS | 4037 |
| Contraceptives | 873 |
| Control | 378 |
| Cooking extracts (vanilla, lemon, etc.) <OTC> | 8145 |
| Cool, Super | 6095 |
| Corgard | 8181 |

| Definition | Code |
|---|------|
| Coriciden <OTC> | 8012 |
| Correction fluids | 509 |
| CortiSlim <OTC> | 8175 |
| Cortisone | 8172 |
| Cosanyl | 4113 |
| Cosmetics/makeup | 5134 |
| Cough medicine, over-the-counter (contents unspecified) <OTC> | 840 |
| Cough medicine/syrup; type unspecified | 8058 |
| Cough syrup/medicine with Codeine | 4031 |
| Coumadin | 8279 |
| CP 55, 940 | 8287 |
| CR, Ambien | 1013 |
| Crack | 806 |
| Crack, Hippie | 5034 |
| Crank [see also 3126] | 322 |
| Crank, Peanut butter | 368 |
| Crayons | 5060 |
| Cream, Hemorrhoid | 8068 |
| Creatine <OTC> | 8022 |
| Cricket | 653 |
| Cricketshit | 653 |
| Criss Cross | 359 |
| Cross tops | 334 |
| Cross, Criss | 359 |
| Cross, Red | 495 |
| Cross, White | 326 |
| Crosses, Little | 384 |
| Crosses, Pink | 398 |
| Crossroads | 334 |
| Cryogenic cleaning spray | 5022 |
| Crysta | 6015 |
| Crystal | 348 |
| Crystal meth | 355 |
| Crystal T | 610 |
| Cubes, Sugar | 6079 |
| Cyclobenzaprine | 2509 |
| Cylert | 319 |
| Cymbalta | 8225 |
| Cypronate, Testosterone | 8083 |
| CZ-74 | 6201 |
| | |
| D, Alavert <OTC> | 8025 |
| D, Claritin <OTC> | 8025 |
| D, Dolo-Doceplex | 8345 |
| D, Tavist <OTC> | 8050 |
| Dabs/dabbing | 8379 |
| Dagga, wild | 6013 |
| Dalay | 8326 |
| Dalgan | 4130 |
| Dalmane | 111 |
| Damiana <OTC> | 8127 |

| Definition | Code |
|--|------|
| Dan Dan(s); no other information | 8200 |
| Dan(s) | 8200 |
| Daprisal | 4145 |
| Darvocet | 427 |
| Darvocet-N | 427 |
| Darvon | 401 |
| Datura stramonium | 650 |
| Dawn GHR Release, Red <OTC> | 8216 |
| Daypro | 4039 |
| Dayquil <OTC> | 3017 |
| Daytura | 650 |
| D-bol | 8132 |
| D-bol, Liquid | 8132 |
| DC, Synalgos | 447 |
| Deadly nightshade | 187 |
| Debs | 394 |
| Decaderm | 8092 |
| Deca-diabolin | 8124 |
| Decadron | 8069 |
| Deca-Durabolin | 8072 |
| Deconamine | 8073 |
| Deconate, Nandralone | 8072 |
| Decongestant; type unspecified | 8238 |
| Deficit disorder meds, Attention; type unspecified [added in 2006; changed to code 8229 beginning in 2007] | 8218 |
| Degreasers | 509 |
| Delatestyl | 8206 |
| Delsym <OTC> | 8192 |
| Demerol | 407 |
| Dentist gas | 508 |
| Deodorant | 534 |
| Deodorant, Axe/Axe; aerosol unspecified | 5098 |
| Deodorizer, Hunting/fishing | 5131 |
| Depakene | 894 |
| Depakote | 894 |
| Dependal-M | 8290 |
| Depotrone | 8080 |
| Deprol | 214 |
| Desbutal | 3041 |
| Desenfrinol <OTC> | 8149 |
| Designer drugs | 648 |
| Desipramine | 8526 |
| Desloratadine | 8144 |
| Desoxyn | 306 |
| Desvenlafaxine | 8284 |
| Desyrel | 8510 |
| DET | 616 |
| DET, 4-HO- | 6201 |
| Detergent, Dishwashing | 560 |
| Detergent, Laundry | 560 |
| DetoxaTrim <OTC> | 3120 |

| Definition | Code |
|--|------|
| Development fluid, Photographic | 5081 |
| Devil dust | 6084 |
| Devil(s), Red | 145 |
| Devil's club | 8308 |
| Devil's trumpet | 6163 |
| Dex | 6048 |
| Dexamethasone | 8069 |
| Dexamyl | 302 |
| Dexatrim <OTC> | 335 |
| Dexedrine | 301 |
| Dexfenfluramine | 3110 |
| Dexies | 356 |
| Dexitac Stay Alert Stimulant <OTC> | 3101 |
| Dexmethylphenidate | 3503 |
| Dextroamphetamine | 320 |
| Dextroamphetamine salts, Amphetamine/ | 3501 |
| Dextromethorphan hydrobromide <OTC> | 883 |
| Dextromethorphan polistirex <OTC> | 8192 |
| Dextromine | 8260 |
| DextroStat | 3069 |
| Dezocine | 4130 |
| Diamox | 8296 |
| Dianabol | 8088 |
| Diarrhea medication, Anti; type unspecified | 8217 |
| Diazepam | 2506 |
| Dichloride, Ethylene | 598 |
| Diclofenac | 4056 |
| Diconal | 4131 |
| Dicyclomine | 146 |
| Didrex | 309 |
| Diet Fuel <OTC> | 3057 |
| Diet Pep <OTC> | 3048 |
| Diet pill, Over-the-counter; not otherwise specified <OTC> | 3073 |
| Diet pills | 336 |
| Dietary supplements; otherwise unspecified | 8171 |
| Diethylpropion | 3505 |
| Diethyl-tryptamine, 4-hydroxy | 6201 |
| Dietrex <OTC> | 3109 |
| Diflunisal | 443 |
| Difluoroethane | 5101 |
| Difluoromethane | 5125 |
| Difulcan | 8120 |
| Dihydrocodeine | 4095 |
| Di-isopropyl-tryptamine | 6144 |
| Dilantin | 8503 |
| Dilators, Bronchial | 8024 |
| Dilaudid | 408 |
| Dimenhydrinate <OTC> | 8545 |

| Definition | Code |
|---|------|
| Dimetapp <OTC> | 8502 |
| Dimethoxy-4-(2-fluoroethylthio) phenethylamine, 2,5- | 6172 |
| Dimethoxy-4-chloroamphetamine, 2,5- | 6169 |
| Dimethoxy-4-chlorophenethylamine, 2-5- | 6139 |
| Dimethoxy-4-ethyl-phenethylamine, 2-5- | 6138 |
| Dimethoxy-4-iodoamphetamine, 2,5- | 6168 |
| Dimethoxy-4-methylphenethylamine, 2,5- | 6154 |
| Dimethoxy-4-methylthiophenethylamine, 2,5- | 6159 |
| Dimethoxyamphetamine, 2,5- | 6109 |
| Dimethylglycine HCl, N,N- <OTC> | 8249 |
| Dimethyltryptamine | 616 |
| Dimethyltryptamine, 4-acetoxy-N,N-Diophenyl-T | 6171 |
| Diophenyl-T | 8331 |
| Diovan | 8107 |
| Dioxide, Carbon | 5022 |
| Diphenhydramine <OTC> | 1001 |
| Dipipanone | 4131 |
| Dipped in embalming fluid, Cigarette | 6152 |
| Diprivan | 1010 |
| Dipropyltryptamine | 6141 |
| Dips | 6085 |
| DiPT | 6144 |
| DiPT, 4-Acetoxy | 6177 |
| DiPT, 4-HO | 6175 |
| Dipyrone | 4082 |
| Disalcid | 4075 |
| Dishwashing detergent | 560 |
| Disinfectant; contents unspecified | 5113 |
| Disorder medication; type unspecified, Bipolar | 8330 |
| Disorder meds, Attention deficit; type unspecified; [added in 2006; changed to code 8229 beginning in 2007] | 8218 |
| Ditropan | 8163 |
| Diuretics | 865 |
| Diviner's sage | 6043 |
| Divinorum, Salvia | 6043 |
| DMA | 6109 |
| DMAA | 8310 |
| DMG | 8249 |
| DMT | 616 |
| DMT, 4-Acetoxy | 6178 |
| DMT, 4-AcO- | 6171 |
| DMT, 4-HO- | 6167 |
| DMT, 4-MeO- | 6162 |
| DMT, 5-MeO- | 6061 |
| DOB | 6173 |

| Definition | Code |
|--|------|
| DOB-Dragonfly | 6176 |
| DOC | 6169 |
| Dog, Mad | 6110 |
| DOI | 6168 |
| Dolac | 481 |
| Dolene | 402 |
| Dolgic | 4045 |
| Dolobid | 443 |
| Dolo-Doceplex D | 8345 |
| Dolo-Neurobion | 4104 |
| Dolophine | 4512 |
| Dolorex | 4123 |
| DOM | 636 |
| Donnatal | 1003 |
| Donormyl <OTC> | 1019 |
| Dopa, L- | 8191 |
| Dope | 704 |
| Dorflex | 4121 |
| Doriden | 106 |
| Dorixina | 4090 |
| Dormidina | 1028 |
| Dormin <OTC> | 190 |
| Double eagle | 5023 |
| Downers | 120 |
| Doxepin | 8522 |
| Doxycycline | 8362 |
| DPT | 6141 |
| Dragon (with color; not blue/red) | 6117 |
| Dragon, Blue | 620 |
| Dragon, Red | 621 |
| Dragonfly, 3C-Bromo- | 6176 |
| Dragonfly, DOB- | 6176 |
| Drain cleaner, Drano/; aerosol unspecified | 5063 |
| Dramamine <OTC> | 8545 |
| Drano/drain cleaner; aerosol unspecified | 5063 |
| Dream Ease <OTC> | 172 |
| Dream herb | 8276 |
| Dressing, Belt | 5174 |
| Drink, Red Bull Energy <OTC> | 8209 |
| Dristan <OTC> | 8053 |
| Driver's speed, Truck | 3049 |
| Drixoral <OTC> | 885 |
| Drops, Lemon | 693 |
| Drops, Moon <OTC> | 1026 |
| Drostanolone propionate | 8325 |
| Drotaverine | 8239 |
| Drotin | 8239 |
| Drug/pills, Over-the-counter; type unspecified <OTC> | 8110 |
| Drugs, Designer | 648 |
| Drugs, Homemade | 615 |
| Dry cleaning fluid/solvent | 5084 |

| Definition | Code |
|-----------------------------------|------|
| Dry ice blasting | 5022 |
| Dry ice hits | 5022 |
| Dryer, Nail polish | 5065 |
| Drying treatment for nails, quick | 5065 |
| DTP | 6070 |
| Duckweed | 613 |
| Duct, Black [sic] | 6019 |
| Duloxetine | 8225 |
| Durabolin, Deca- | 8072 |
| Duradin | 476 |
| Duragesic | 4508 |
| Duralex | 8346 |
| Duromine | 366 |
| Durrax | 217 |
| Dust, Angel | 605 |
| Dust, Black | 6019 |
| Dust, Chalk | 5082 |
| Dust, Devil | 6084 |
| Dust, Monkey | 670 |
| Dust; not otherwise specified | 6098 |
| Duster, Computer air | 592 |
| DXM | 6029 |
| Dye, Shoe | 5103 |
| Dymetadrine <OTC> | 3063 |
| | |
| Eagle, Double | 5023 |
| Ear drops; contents unspecified | 8289 |
| Ear, Lamb's | 8324 |
| Ease, Dream <OTC> | 172 |
| Ease, Herbal <OTC> | 8116 |
| Echinacea <OTC> | 8161 |
| Ecotrin <OTC> | 430 |
| Ecstasy | 606 |
| Ecstasy, Herbal | 386 |
| Edex | 8383 |
| EDMA | 3125 |
| Effergin <OTC> | 8075 |
| Effexor | 8554 |
| Effexor XR | 8371 |
| Efodine <OTC> | 8174 |
| Eggs, Bird | 329 |
| Eggs, Robin's | 329 |
| Eggs, Speckled | 329 |
| Egyptian lotus, Blue | 6206 |
| Elastic Plastic, Amazing | 5062 |
| Elavil | 8513 |
| Electric contact cleaner | 564 |
| Electric parts cleaner | 5053 |
| Electro pain reliever, Bio <OTC> | 4147 |
| Electronic cigarette | 8373 |
| Electronics cleaner | 5053 |
| Elephant, Flying | 655 |
| Elixir, Robitussin | 8001 |
| Embalming fluid | 852 |

| Definition | Code |
|---|------|
| Embalming fluid, Cigarette dipped in | 6152 |
| Embeda | 4132 |
| Empirin <OTC> | 430 |
| Empirin 3 | 444 |
| Empirin 4 | 444 |
| Empty soft drink bottle, Carbon from | 586 |
| Enanthate, Testosterone | 8206 |
| Endocet | 4052 |
| Energine | 556 |
| Energy Drink, Red Bull <OTC> | 8209 |
| Energy pills | 3027 |
| Energy, 5-hour <OTC> | 8374 |
| Engine cleaner | 5028 |
| Entex LA | 8061 |
| Ephedra | 3064 |
| Ephedrine | 332 |
| Ephedrone | 3009 |
| Epidrin | 4064 |
| Epinephrine | 3046 |
| Epitol | 4011 |
| EPO, Erythropoietin | 8355 |
| Eprosartan | 8160 |
| Equagesic | 242 |
| Equanil | 213 |
| Equipoise | 8129 |
| ER (extended release), Opana | 4140 |
| ER, Ultram | 4134 |
| Eraser, Graffiti | 5110 |
| Erasers | 5064 |
| Ergot | 6091 |
| Erythromycin | 846 |
| Erythropoietin, EPO | 8355 |
| Escalation | 3011 |
| Eskabarb | 152 |
| Eskatrol | 303 |
| Espacil | 2010 |
| Estrogen | 893 |
| Etam | 572 |
| Ethanol | 807 |
| Ethchlorvynol | 105 |
| Ether | 507 |
| Ethocin | 6201 |
| Ethyl chloride | 5083 |
| Ethyl ketone, Methyl | 5048 |
| Ethylamphetamine, 3,4-Methylenedioxy-N- | 6125 |
| Ethylene dichloride | 598 |
| Ethyl-phenethylamine, 2-5-dimethoxy-4- | 6138 |
| Eticyclidine | 6191 |
| Etizolam | 2029 |
| Etodolac | 4005 |
| EtOH | 807 |
| Etoricoxib | 4135 |

| Definition | Code |
|--|------|
| Etrafon | 8520 |
| Eucalyptus oil | 5056 |
| Euphoria | 6023 |
| Eve | 654 |
| Excedrin <OTC> | 468 |
| Excedrin Migraine <OTC> | 4100 |
| Excedrin P.M. <OTC> | 181 |
| Exhaust fumes, Car tailpipe | 545 |
| Exhaust fumes, Gasoline motor | 545 |
| Exidine | 8173 |
| Extended release, Morphine | 4153 |
| ExtenZe <OTC> | 8307 |
| Extract, JavaSLIM green coffee <OTC> | 3129 |
| Extracts, Cooking (vanilla, lemon, etc.) <OTC> | 8145 |
| Extra-Strength, Tylenol <OTC> | 435 |
| | |
| FA, 4- | 3132 |
| Fab, Dry | 5086 |
| Face/body cleanser; contents unspecified | 8177 |
| Famotidine | 891 |
| Fansidar | 8074 |
| Fast, Slim <OTC> | 8046 |
| Fat burner; not otherwise specified | 3082 |
| Febreze | 5069 |
| Feet, Spider in my | 686 |
| Feldine | 4029 |
| Felt-tip pens | 511 |
| Femo clay | 596 |
| Fenfluramine | 314 |
| Fenfluramine and phentermine, Fen-Phen | 3015 |
| Fenoprofen | 4013 |
| Fen-Phen (fenfluramine and phentermine) | 3015 |
| Fentanyl | 465 |
| Ferutal | 873 |
| Filler, Wood | 5037 |
| Finaplex Gold | 8212 |
| Fingers, Purple | 664 |
| Fioricet | 424 |
| Fiorinal | 426 |
| Fiorinal with Codeine | 455 |
| Fire halt | 536 |
| Fire, Smoke from a | 5068 |
| Fishing deodorizer, Hunting/ | 5131 |
| Fixative | 5123 |
| Flag, Sweet | 6133 |
| Flakes | 6086 |
| Flanid | 4152 |
| Flarex | 8562 |
| Flexagen <OTC> | 4070 |

| Definition | Code |
|--|------|
| Flexall <OTC> | 8029 |
| Flexeril | 234 |
| Flexodin | 2015 |
| Flip, Candy | 6113 |
| Flonase | 8055 |
| Floor sealer | 5128 |
| Floor wax | 5029 |
| Floor wax stripper | 5074 |
| Flower, Atrepabelladona | 6010 |
| Flower, Belladona | 187 |
| Flower, Campana | 6035 |
| Flower, Laced | 6028 |
| Flower, plant, Herb; type unspecified | 8011 |
| Flower, Satan | 6059 |
| Flowers/seeds, Trumpet; type unspecified | 6078 |
| Floyd, Pink | 642 |
| Flu medication; no other information | 8306 |
| Flu Nighttime, Tylenol <OTC> | 1014 |
| Flu shot; otherwise unspecified | 8151 |
| Flu, Tylenol <OTC> | 8147 |
| Fluid), Whack (embalming | 852 |
| Fluid, Brake | 5006 |
| Fluid, Cigarette dipped in embalming | 6152 |
| Fluid, Photographic development | 5081 |
| Fluid, Starting | 594 |
| Fluid, Transmission | 5059 |
| Fluid/Solvent, Dry cleaning | 5084 |
| Fluids, Cleaning | 509 |
| Fluids, Correction | 509 |
| Fluids, Lighter | 501 |
| Flumethasone | 8156 |
| Flunitrazepam | 268 |
| Fluoride | 8168 |
| Fluoroamphetamine, 4- | 3132 |
| Fluoroethylthio) phenethylamine, 2,5-dimethoxy-4-(2- | 6172 |
| Fluoromethamphetamine, 4- | 3127 |
| Fluoxetine | 8519 |
| Flurazepam | 1502 |
| Flurbiprophen | 4060 |
| Fluvoxamine | 8540 |
| Fly agaric | 6132 |
| Fly, 2C-B- | 6207 |
| Fly, 2C-Bromo- | 6207 |
| Fly, Spanish | 886 |
| Flying elephant | 655 |
| Flynap | 5007 |
| FMA, 4- | 3127 |
| FMP, 4- | 3132 |
| Focalin | 3094 |
| Focalin XR | 3124 |
| Football, Pink | 382 |
| Footballs | 382 |

| Definition | Code |
|--|------|
| Footballs, Purple | 382 |
| Formaldehyde | 852 |
| Forte, Norgesic | 445 |
| Forte, Parafon | 4086 |
| Forte, Phrenilin | 4045 |
| Fortis, Mepergan | 458 |
| Foxglove | 6063 |
| Foxy | 6115 |
| Foxy methoxy | 6130 |
| Freebase | 810 |
| Freezer, Gum | 5054 |
| Freon | 516 |
| Frios | 880 |
| Frost 222 | 429 |
| Frova | 8375 |
| Fry | 6037 |
| Fuel, Diet <OTC> | 3057 |
| Fuel, Jet | 626 |
| Fuel, Ripped <OTC> | 3036 |
| Fuel, Rocket | 629 |
| Fuels other than gasoline | 5042 |
| Fumes, Car tailpipe exhaust | 545 |
| Fumes, Gasoline motor exhaust | 545 |
| Fungus; otherwise specified | 6193 |
| Furazolidone | 8290 |
| Furniture polish | 573 |
| Furosemide | 8189 |
| Furoxone | 8290 |
| Fury, 6-APB, Benzo | 8351 |
| | |
| Gabapentin | 8007 |
| Gain product; Protein-based weight; type unspecified | 8222 |
| Gamma butyrolactone | 8141 |
| Gamma hydroxybutyrate | 847 |
| Garlic <OTC> | 8041 |
| Garlic oil <OTC> | 8041 |
| Garlic tablets <OTC> | 8041 |
| Gas propellant, Green | 5114 |
| Gas, Ban apple | 562 |
| Gas, Dentist | 508 |
| Gas, Up you(r) <OTC> | 3054 |
| Gases, Lighter; not specified | 544 |
| Gasoline | 501 |
| Gasoline motor exhaust fumes | 545 |
| Gasoline, Fuels other than | 5042 |
| Gas-X <OTC> | 8045 |
| GBL | 8141 |
| Gel caps | 6044 |
| Gel pills, Brown | 4008 |
| Gel tabs | 6044 |
| Gel, Biolex wound <OTC> | 8150 |
| Geodon | 8550 |
| Germ-X | 5091 |

| Definition | Code |
|--------------------------------------|------|
| GHB | 847 |
| GHR Release, Red Dawn <OTC> | 8216 |
| Ginseng seeds | 635 |
| Ginseng weed | 635 |
| Girl, White | 8166 |
| Glade PlugIns | 5138 |
| Glass | 876 |
| Glass/window cleaner | 5046 |
| Glory seeds, Morning | 617 |
| Glory tendrils, Morning | 617 |
| Gloss, Lip | 5061 |
| Glow stick | 5130 |
| Glucophage | 8134 |
| Glucosamine <OTC> | 8128 |
| Glue | 504 |
| Glue, Airplane | 504 |
| Glue, Chemical | 504 |
| Glue, Model | 504 |
| Glue, Super | 504 |
| Glutamate (MSG), Monosodium <OTC> | 849 |
| Goat weed, Horny | 8322 |
| Gold, Finaplix | 8212 |
| Gonadatropin, Human Chorionic | 8112 |
| Gone, Goo | 5093 |
| Goo Color Guard Spray, Tattoo | 5089 |
| Goo Gone | 5093 |
| Goof off | 5073 |
| Goofballs | 8273 |
| Gorilla biscuits | 6108 |
| Graffiti eraser | 5110 |
| Grass, Bitter | 8276 |
| Green amps | 3006 |
| Green coffee extract, JavaSLIM <OTC> | 3129 |
| Green gas propellant | 5114 |
| Green hornet | 8254 |
| Green microdot | 622 |
| Green tea <OTC> | 8262 |
| Green tea supplement <OTC> | 8262 |
| Green, Simply | 5066 |
| Greenies | 3187 |
| Greens | 611 |
| Growth hormone (HGH), Human | 8245 |
| Guaifenesin | 8004 |
| Guaifenex | 8243 |
| Guarana <OTC> | 3107 |
| Guard Spray, Tattoo Goo Color | 5089 |
| Gum freezer | 5054 |
| Gum remover | 5054 |
| Gum remover, Chewing | 5132 |
| Gum, Acacia | 8131 |
| Gun powder | 5141 |
| Gun smoke | 5141 |

| Definition | Code |
|---------------------------------------|------|
| Hagwash [sic] | 557 |
| Hair chemicals | 5051 |
| Halcion | 113 |
| Haldol | 8501 |
| Hallucinogen from toothpaste | 6204 |
| Hallucinogen seeds | 6004 |
| Haloperidol | 8501 |
| Halothane | 507 |
| Halt, Fire | 536 |
| Hand sanitizer; contents unspecified | 5049 |
| Handi Wipes | 5137 |
| Handle bars | 8198 |
| Happy pills | 4007 |
| Happy stick | 612 |
| Hard stuff | 817 |
| Harmaline | 6137 |
| Hashish | 804 |
| Hawaii, Blue | 6039 |
| Hawaiian rosebud seed tea | 628 |
| Hawaiian wood rose | 627 |
| Hawaiian Woodrose seeds | 627 |
| Haze, Purple | 637 |
| HC, Bancap | 4144 |
| hCG | 8112 |
| HCl, N,N-Dimethylglycine <OTC> | 8249 |
| HCl, Trifluoperazine | 8511 |
| HD, Lorcet- | 4503 |
| Headache powder <OTC> | 4049 |
| Heads up | 3032 |
| Hearts | 379 |
| Hearts, Pink | 328 |
| Hearts, Purple | 342 |
| Hearts, Red | 3030 |
| Heart-shaped black pills | 357 |
| Heaven | 6090 |
| Helium | 519 |
| Hell bells | 679 |
| Hemorrhoid cream | 8068 |
| Hemp rope | 5096 |
| Henbane | 6128 |
| Heparin | 8063 |
| Herb, Dream | 8276 |
| Herb, flower, plant; type unspecified | 8011 |
| Herb, Natural | 6011 |
| Herbal Ease <OTC> | 8116 |
| Herbal ecstasy | 386 |
| Heroin | 702 |
| Heroin, Black tar | 707 |
| Heroin, Synthetic | 4088 |
| HGH, Human growth hormone | 8245 |
| High roller | 6050 |

| Definition | Code |
|--|------|
| Hippie crack | 5034 |
| Hits, Dry ice | 5022 |
| HO-DET, 4- | 6201 |
| HO-DMT, 4- | 6167 |
| Hogwash | 557 |
| Homemade analgesics | 4108 |
| Homemade drugs | 615 |
| Homemade napalm | 5111 |
| Homemade sedative | 1024 |
| Homemade stimulants | 3062 |
| Homemade tranquilizers | 2027 |
| Honey oil | 831 |
| Hoodia product/supplement <OTC> | 8257 |
| Hook-ons, Toilet bowl | 5085 |
| Hormone (HGH), Human growth | 8245 |
| Hormone; otherwise unspecified | 8353 |
| Horn, Air | 537 |
| Horn, Boat | 537 |
| Horn, Condensed | 537 |
| Hornet, Green | 8254 |
| Horny goat weed | 8322 |
| Horse tranquilizer | 663 |
| Hot, Icy <OTC> | 8016 |
| Huang, Ma | 3064 |
| Human Chorionic Gonadotropin | 8112 |
| Human growth hormone (HGH) | 8245 |
| Humatrope | 8252 |
| Hunting/fishing deodorizer | 5131 |
| Hycodan | 4125 |
| Hydralazine | 8265 |
| Hydrate with Codeine, Terpin | 4103 |
| Hydrate, Chloral | 117 |
| Hydrate, Hydrazine | 5139 |
| Hydrate, Terpin | 8207 |
| Hydrazine hydrate | 5139 |
| Hydrobromide, Dextromethorphan <OTC> | 883 |
| Hydrochloride, Sertraline | 8530 |
| Hydrochloride, Trazodone | 8510 |
| HydroCide | 5099 |
| Hydrocodone | 4044 |
| Hydrocodone with APAP; otherwise unspecified | 4105 |
| Hydrocortisone | 8117 |
| Hydromet | 4125 |
| Hydromorphone | 408 |
| Hydroxybutyrate, Gamma | 847 |
| Hydroxychloroquine | 8382 |
| Hydroxycut <OTC> | 3060 |
| Hydroxy-diethyl-tryptamine, 4 | 6201 |
| Hydroxyzine | 2512 |

| Definition | Code |
|--|------|
| Hyoscyamine | 2013 |
| Hyper pills | 3040 |
| | |
| Ibogaine | 6087 |
| Ibuprofen | 442 |
| Ibuprofen 200 mg <OTC> | 4128 |
| Ibuprofen, Children's <OTC> | 4128 |
| Ice [see also 3126] | 322 |
| Ice blasting, Dry | 5022 |
| Ice hits, Dry | 5022 |
| Ice, Blue | 6068 |
| Ice, Mineral | 587 |
| Icy Hot <OTC> | 8016 |
| IFA-Norex | 3130 |
| Ignition spray | 5120 |
| Imipramine | 8517 |
| Imitrex | 4002 |
| Imodium AD <OTC> | 8005 |
| Imovane | 1005 |
| Impact, Maximum | 691 |
| In my feet, Spider | 686 |
| Inapsine | 2009 |
| Incense | 512 |
| Inderal | 819 |
| Indo | 6014 |
| Indocin | 472 |
| Indomethacin | 472 |
| Inflator/sealer, Tire; aerosol unspecified | 5173 |
| Inhalant, Nasal | 3007 |
| Inhaler, Asthma | 8024 |
| Inhaler, Vicks VapoRub/ <OTC> | 8056 |
| Inibex | 3075 |
| Ink pens | 511 |
| Ink print | 5004 |
| Insect killer (e.g. Raid) | 554 |
| Insidon | 8548 |
| Insulin | 8079 |
| Intal | 8202 |
| Intuniv | 8312 |
| Invega | 8551 |
| Invirase | 8121 |
| Iodine <OTC> | 8174 |
| Iodoamphetamine, 2,5-dimethoxy-4- | 6168 |
| Ionamin | 312 |
| Iophen-C Liquid | 4062 |
| Iprocin | 6175 |
| Isobutyl nitrate | 506 |
| Isocom | 476 |
| Isometheptene | 3115 |
| Isopropanol vapors | 548 |
| Isopropyltryptamine, 5-methoxy-N-methyl-N- | 6192 |
| Isopropyl-tryptamine, Di- | 6144 |

| Definition | Code |
|---|------|
| Isopropyltryptamine, N-Methyl-N- | 6140 |
| IT-290 | 6105 |
| Ivory Caps <OTC> | 8369 |
| Ixense, Spontane, Uprima, Apokyn, Apomorphine | 8341 |
| | |
| Jack, Black | 571 |
| Jack3d <OTC> | 8298 |
| Jackets, Yellow | 124 |
| Januvia | 8361 |
| JavaSLIM green coffee extract <OTC> | 3129 |
| Jays, Blue | 330 |
| Jell, Yellow | 6025 |
| Jesus, Blue | 6024 |
| Jet Fuel | 626 |
| Jet-Alert <OTC> | 3128 |
| Jimson weed | 609 |
| John's Wort, St. <OTC> | 8183 |
| Judyfly | 6027 |
| Juice | 854 |
| Juice, Jungle | 5088 |
| Jungle juice | 5088 |
| JUNO | 6072 |
| | |
| K, Special | 658 |
| K, Super | 6042 |
| K, Vitamin | 8078 |
| K2 | 8283 |
| K2r spot remover | 509 |
| K4 | 4091 |
| Kadian | 4037 |
| Kanepolin | 662 |
| Kanna powder | 8358 |
| Kaopectate <OTC> | 8039 |
| Kathmandu Temple Kiff | 6099 |
| Kava Kava <OTC> | 8100 |
| Keflex | 8044 |
| Keppra | 8233 |
| Ketamine | 658 |
| Ketaset | 6501 |
| Keto 2C-B, Beta- | 6210 |
| Ketone, Methyl ethyl | 5048 |
| Ketoprofen | 4001 |
| Ketorolac tromethamine | 481 |
| Khat | 351 |
| Kief [sic] | 682 |
| Kif | 682 |
| Kiff, Kathmandu Temple | 6099 |
| Killer, Insect (e.g. Raid) | 554 |
| Kit, Snake bite | 6021 |
| KJ | 6026 |
| Klonopin | 246 |
| KOOD12 | 3010 |

| Definition | Code |
|--|------|
| Kool Aid | 558 |
| Kool, Super | 6095 |
| Kratom | 8237 |
| | |
| LA, Entex | 8061 |
| LA, Ritalin | 3114 |
| Laced flower | 6028 |
| Lacquer thinner | 505 |
| LAD, AL- | 6200 |
| Ladies, Pink | 380 |
| LAH, LSH, Lysergic acid hydroxyethylamide | 6199 |
| Lamb's ear | 8324 |
| Lamictal | 8240 |
| Lamisil | 8234 |
| Lamotrigine | 8240 |
| Lasix | 8189 |
| Laudanum | 710 |
| Laundry detergent | 560 |
| Lavendar <OTC> | 8220 |
| Laxative <OTC> | 8006 |
| Leak, Leaky | 6041 |
| Leaky leak | 6041 |
| Lean (Promethazine with codeine mixed with Sprite) | 8293 |
| Leather cleaner | 5122 |
| Leather protector | 546 |
| Lebel 12 | 5013 |
| Lemon 714 | 6076 |
| Lemon Drops | 693 |
| Lemon), Cooking extracts (vanilla, etc. <OTC> | 8145 |
| Lemon, Pink | 388 |
| Lemons | 352 |
| Lens cleaner | 542 |
| Leptoprin <OTC> | 3188 |
| Leritine | 469 |
| Lettuce, Wild | 1015 |
| Levetiracetam | 8233 |
| Levo-Dromoran | 405 |
| Levophed bitartrate | 3113 |
| Levothyroxine | 897 |
| Levsin | 2013 |
| Lexapro | 8549 |
| Lexillum | 2004 |
| Lexomil | 2004 |
| Lexotan | 2004 |
| Lexotamil | 2004 |
| Liberty caps | 6055 |
| Librax | 229 |
| Librium | 202 |
| Lidocaine | 8114 |
| Lidone | 8552 |
| Life, Purple | 6058 |

| Definition | Code |
|---|------|
| Lighter fluids | 501 |
| Lighter gases, not specified | 544 |
| Lilly red | 4034 |
| Lily of the Nile, Agapanthus | 8343 |
| Limbitrol [see also 276] | 203 |
| Limbitrol DS [see also 203] | 276 |
| Lime salt | 5025 |
| Liniment, Yager's | 8215 |
| Lion's tail | 6013 |
| Lip balm | 5061 |
| Lip gloss | 5061 |
| Lipitor | 8158 |
| Lipozene <OTC> | 8264 |
| Lipton tea bag, Smoked tea from | 566 |
| Liquid D-bol | 8132 |
| Liquid oxygen | 543 |
| Liquid Paper [see also 524] | 509 |
| Liquid TV (MTV) | 522 |
| Liquid vitamin <OTC> | 848 |
| Liquid, Iophen-C | 4062 |
| Liquid, Shoeshine | 504 |
| Lisinopril | 8352 |
| Lithium carbonate | 8518 |
| Lithonate | 8518 |
| Little birds, Collapsing | 6001 |
| Little crosses | 384 |
| Little pink ones | 385 |
| LoCarb Turbo <OTC> | 3095 |
| Locker room odorizer | 506 |
| Locoweeds seeds | 6049 |
| Locoweeds | 6049 |
| Lodine | 4005 |
| LOLOY | 559 |
| Lomotil | 8186 |
| Loperamide | 8159 |
| Loratadine <OTC> | 8027 |
| Lorazepam | 2503 |
| Lorcet Plus | 4503 |
| Lorcet-HD | 4503 |
| Lortab | 4501 |
| Loss pills, alli weight <OTC> | 8559 |
| Lotion (body, hand); contents unspecified | 5112 |
| Lotion, rub, Pain reliever; not specified | 4092 |
| Lotus, Blue | 6206 |
| Lotus, Blue Egyptian | 6206 |
| Lotusate | 195 |
| Loveboat | 834 |
| Lovely | 681 |
| Loxitane | 8531 |
| Lozenge, Throat spray; type unspecified <OTC> | 8014 |
| LSA | 6074 |

| Definition | Code |
|---|------|
| LSD | 601 |
| LSD, 1P | 6209 |
| LSD, 6-allyl-6-nor- | 6200 |
| LSH, Lysergic acid hydroxyethylamide, LAH | 6199 |
| LSZ | 6195 |
| Lubricant, Oil; otherwise unspecified | 5017 |
| Lucky seven | 6120 |
| Luminal | 153 |
| Lunesta | 1011 |
| Luvox | 8540 |
| Lyrica | 8236 |
| Lysergic acid 2,4-dimethylazetidine | 6195 |
| Lysergic acid hydroxyethylamide, LAH, LSH | 6199 |
| Lysol; aerosol unspecified | 5097 |
| | |
| M-33 | 4042 |
| Ma Huang | 3064 |
| Maalox <OTC> | 8013 |
| Mad Bull | 830 |
| Mad dog | 6110 |
| Madderwort | 6062 |
| Magnum 44 <OTC> | 333 |
| Magnum, 357 <OTC> | 333 |
| Majezik | 4060 |
| Makeup, Cosmetics/ | 5134 |
| Maleate, Chlorphenamine | 8138 |
| Maleate, Chlorpheniramine | 8138 |
| Mandrakes | 6131 |
| Mandrax [see also 116] | 138 |
| Mandrix [see also 116] | 138 |
| Mantis root | 6150 |
| Maolate, Musil, Chlorphenesin | 2028 |
| MAPB, 5- | 3131 |
| MAPB, 6- | 6211 |
| Maqui | 8350 |
| Marax | 346 |
| Marbaxin | 8509 |
| Marezine | 8529 |
| Marigold buttons | 6064 |
| Marijuana | 803 |
| Marinol | 802 |
| Marker, Burning/ignited permanent | 5092 |
| Markers | 511 |
| MarrJane [sic] | 803 |
| Mars | 656 |
| Mary Jane | 803 |
| Masking tape | 5016 |
| Masteron | 8325 |
| Matches | 523 |
| Matrix | 6151 |
| Matter, Zombie | 8311 |
| Max Alert | 390 |

| Definition | Code |
|--|------|
| Maxair | 3053 |
| Maxalt, Rizatriptan | 4041 |
| Maximum impact | 691 |
| Mazanor | 317 |
| MCAT | 3116 |
| MCH | 5015 |
| MDA | 614 |
| MDAI, 5,6-methylenedioxy-2-aminoindane | 6198 |
| MDE | 6125 |
| MDEA | 6125 |
| MDMA | 606 |
| MDMA derivative; otherwise unspecified | 6194 |
| MDMA, bk- | 6174 |
| MDMC | 3125 |
| MDPV | 3119 |
| Meanies, Blue | 163 |
| Mebaral | 104 |
| Meclizine | 8508 |
| Medicated oil, Regal | 8119 |
| Medication, ADHD/ADD; otherwise unspecified | 8229 |
| Medication, Anti-anxiety; type unspecified | 8305 |
| Medication, Anti-diarrhea; type unspecified | 8217 |
| Medication, Asthma | 8024 |
| Medication, Blood pressure | 844 |
| Medication, Flu; no other information | 8306 |
| Medication, Tylenol Cold <OTC> | 8065 |
| Medication; type unspecified, Bipolar disorder | 8330 |
| Medicine with Codeine, Cough syrup/ | 4031 |
| Medicine, Cold <OTC> | 843 |
| Medicine, over-the-counter cough (contents unspecified) <OTC> | 840 |
| Medicine/syrup, Cough; type unspecified | 8058 |
| Medithane | 8313 |
| Meds, Attention deficit disorder; type unspecified [added in 2006; changed to code 8229 beginning in 2007] | 8218 |
| Medusa | 580 |
| Meesha | 6017 |
| Mefenamic acid | 498 |
| Mega Teen <OTC> | 8133 |
| Mejoral | 4057 |
| MEK | 5048 |
| Melatonin <OTC> | 176 |
| Mellaril | 8515 |
| Mellow Yellow | 651 |

| Definition | Code |
|-----------------------------------|------|
| Meloxicam | 4102 |
| Melted plastic | 5019 |
| Melumbrina | 477 |
| Melzone | 182 |
| Memory 2000 <OTC> | 8370 |
| Menrium | 204 |
| MeO-AMT, 5- | 6135 |
| MeO-DMT, 4- | 6162 |
| MeO-PCP, 3- | 6208 |
| Mepergan | 458 |
| Mepergan Fortis | 458 |
| Meperidine | 4511 |
| Mephedrone | 3116 |
| Mephedrone, 3- | 6212 |
| Meprobamate | 220 |
| Meridia | 3080 |
| Mescaline | 603 |
| Mescaline, Bromo | 698 |
| MET, 4-Acetoxy- | 6202 |
| MET, 4-AcO- | 6202 |
| Metabolife <OTC> | 3033 |
| Metabolift <OTC> | 3058 |
| Metab-O-Lite <OTC> | 3061 |
| Metabolize and Save <OTC> | 3059 |
| Metacetin | 6202 |
| Metadate CD | 3092 |
| Metadate, not otherwise specified | 3112 |
| Metamine | 8328 |
| Metamizol | 4082 |
| Metamizole | 4082 |
| Metatabs | 8335 |
| Metaxalone | 290 |
| Metformin | 8134 |
| Meth [see also 3126] | 322 |
| Meth, Crystal | 355 |
| Methadone | 418 |
| Methadrostenol <OTC> | 8084 |
| Methamphetamine [see also 3126] | 322 |
| Methamphetamine, 4-Fluoro | 3127 |
| Methamphetamine, Paramethoxy | 6165 |
| Methane | 5003 |
| Methanol | 5040 |
| Methaqualone [see also 138] | 116 |
| Methazolamide | 877 |
| Methcathinone | 3009 |
| Methedrine | 321 |
| Methedrone | 3117 |
| Methenamine | 8348 |
| Methocarbamol | 223 |
| Methotrexate | 8319 |
| Methoxetamine | 6186 |
| Methoxy, Foxy | 6130 |
| Methoxy-7 <OTC> | 8106 |
| Methoxyphencyclidine, 3- | 6208 |

| Definition | Code |
|--|------|
| Methyl chloride | 550 |
| Methyl ethyl ketone | 5048 |
| Methylenedioxy amphetamine | 614 |
| Methylenedioxypyrovalerone | 3119 |
| Methylhexanamine | 8310 |
| Methylin | 3102 |
| Methylmethcathinone, 3- | 6212 |
| Methyl-N-isopropyltryptamine, N- | 6140 |
| Methylone | 6174 |
| Methylphenethylamine, 2,5-dimethoxy-4- | 6154 |
| Methylphenidate | 3502 |
| Methylthiophenethylamine, 2,5-dimethoxy-4- | 6159 |
| Methyltryptamine, Alpha- | 6105 |
| Met-Rx <OTC> | 8148 |
| Mickey | 623 |
| Mickey Mouse club | 623 |
| Mickey mousers | 623 |
| Microdot(s) | 622 |
| Microdot, Green | 622 |
| Microdot, Purple | 622 |
| Midazolam | 237 |
| Midol <OTC> | 466 |
| Midrin | 476 |
| Mighty Quinn | 6123 |
| Migraine, Advil <OTC> | 4085 |
| Migraine, Excedrin <OTC> | 4100 |
| Miltown | 212 |
| Mimosa tree bark | 6148 |
| Mineral ice | 587 |
| Mini Thins | 3050 |
| Mini Two-way action <OTC> | 3060 |
| Miniwites | 3008 |
| MIPT | 6140 |
| MiPT, 5-MeO- | 6192 |
| Mirapex | 8285 |
| Mircette | 873 |
| Mirtazapine | 8541 |
| Mist, Primatene <OTC> | 3190 |
| MitoQ <OTC> | 8354 |
| Mitsubishi | 6093 |
| Mixture, Brompton's solution/ | 4089 |
| MJ | 803 |
| MMC, 3- | 6212 |
| MMDA | 6122 |
| Moban | 8552 |
| Mobic | 4102 |
| Modafinil | 3508 |
| Model glue | 504 |
| Mogadon | 1009 |
| Mold, Rye | 6091 |
| Moles [sic] | 3025 |
| Molindone | 8552 |

| Definition | Code |
|---|------|
| Molly, Black | 345 |
| Molly, White | 337 |
| Molly; not otherwise specified | 6114 |
| Monkey dust | 670 |
| Monosodium glutamate (MSG) <OTC> | 849 |
| Montekulast | 8136 |
| Moon drops <OTC> | 1026 |
| Moonflower/pod; otherwise unspecified | 6170 |
| Mopral | 8032 |
| Moringa | 8333 |
| Mormon tea | 6124 |
| Morning glory seeds | 617 |
| Morning glory tendrils | 617 |
| Morphidex | 4080 |
| Morphine | 417 |
| Morphine extended release | 4153 |
| Moth balls | 529 |
| Motion sickness pill <OTC> | 8545 |
| Motival | 2017 |
| Motor exhaust fumes, Gasoline | 545 |
| Motrin | 422 |
| Motrin IB <OTC> | 4048 |
| Mount queen | 643 |
| Mouse club, Mickey | 623 |
| Mousers, Mickey | 623 |
| Mouthwash | 5171 |
| Mr. Natural | 633 |
| MS Contin | 4037 |
| MSG, Monosodium glutamate <OTC> | 849 |
| MTV, Liquid TV | 522 |
| Mucinex <OTC> | 8309 |
| Mucinex DM <OTC> | 8280 |
| Mugwort | 6187 |
| Mulberry seeds/plant | 6158 |
| Muscimol | 6132 |
| Muscle relaxers | 2002 |
| Muscle stimulator spray; contents unspecified | 8170 |
| Muscoril | 2024 |
| Musflex <OTC> | 4154 |
| Mushrooms | 604 |
| Mushrooms, Amanita | 6132 |
| Mushrooms, specifically not psilocybin | 6094 |
| Musil, Chlorphenesin, Maolate, | 2028 |
| MXE | 6186 |
| My feet, Spider in | 686 |
| Mycelex | 8143 |
| Mylan(s); no other information | 8210 |
| Mylanta <OTC> | 8062 |
| Mylicon <OTC> | 8045 |

| Definition | Code |
|---|------|
| Myoflex <OTC> | 8023 |
| Myoril | 2024 |
| Myprodol | 4101 |
| Myristicin | 8332 |
| Mysoline | 8506 |
| Mystic, blue | 6100 |
| | |
| N, Darvocet- | 427 |
| N, N-diallyl-5-methoxytryptaminemethoxytryptamine | 6183 |
| N,N-Dimethylglycine HCl <OTC> | 8249 |
| Nabumetone | 4035 |
| Nail polish | 526 |
| Nail polish dryer | 5065 |
| Nail polish remover | 518 |
| Nails, Quick drying treatment for | 5065 |
| Nalbuphine | 490 |
| Nalfron | 4013 |
| Nalone, Naloxone, Narcan | 8342 |
| Naloxone, Narcan, Nalone | 8342 |
| Namenda | 8317 |
| Nandrolone decanoate | 8072 |
| Nano Vapor <OTC> | 8248 |
| Nap, Fly | 5007 |
| Napalm, Homemade | 5111 |
| Naphtha | 5031 |
| Naprelan | 4063 |
| Naprosyn | 438 |
| Naproxen | 438 |
| Naproxen Sodium 220 mg <OTC> | 4129 |
| Narcan, Nalone, Naloxone | 8342 |
| Nas | 6016 |
| Nasacort | 8102 |
| Nasal Inhalant | 3007 |
| Natacyn | 8057 |
| Natamycin ophthalmic | 8057 |
| Natural, Mr. | 633 |
| Naxen | 438 |
| NBOMe, 25B- | 6188 |
| NBOMe, 25C- | 6189 |
| NBOMe, 25I- | 6815 |
| NBOMe; otherwise unspecified | 6203 |
| NBOMe-2C-B | 6188 |
| NBOMe-2C-C | 6189 |
| NBOMe-2C-I | 6185 |
| N-Dimethyltryptamine, 4-acetoxy-N | 6171 |
| Negros | 5012 |
| Nembutal | 108 |
| Neoflax | 2024 |
| Neo-Melumbrina | 477 |
| Nepenthes | 6116 |
| Nervine <OTC> | 128 |
| N-Ethyl-4-hydroxy-N-methyltryptamine | 6181 |

| Definition | Code |
|----------------------------------|------|
| Neurobion | 8199 |
| Neurobion, Dolo- | 4104 |
| Neurontin | 8007 |
| New Skin <OTC> | 8377 |
| Nexium | 8153 |
| Nexus | 698 |
| Nicotine | 818 |
| Nightshade, Deadly | 187 |
| Nighttime, Tylenol Flu <OTC> | 1014 |
| Nimesulide | 4114 |
| N-isopropyltryptamine, N-Methyl- | 6140 |
| Nitrate, Isobutyl | 506 |
| Nitrate, Phenyl | 527 |
| Nitrite, Amyl | 506 |
| Nitro, Blue | 8060 |
| Nitrogen | 5032 |
| Nitroglycerine | 8543 |
| Nitrous oxide | 508 |
| Nivaquine | 8139 |
| N-Methyl-N-isopropyltryptamine | 6140 |
| Noctec | 117 |
| No-Doz <OTC> | 353 |
| Nogirtronia | 478 |
| Noludar | 107 |
| Norateen | 8178 |
| Norco | 4502 |
| Norephedrine <OTC> | 3076 |
| Norepinephrine | 3113 |
| Norflex | 462 |
| Norgesic Forte | 445 |
| Norpramin | 8526 |
| Nortab | 8524 |
| Nortriptyline | 8524 |
| Norvasc | 8036 |
| Not in pill form, Codeine | 4506 |
| Novalgin | 4082 |
| Novocain | 454 |
| Novoxapam | 296 |
| No-Xplode <OTC> | 8270 |
| NS, Stadol | 419 |
| NSC | 847 |
| Nubain | 490 |
| Nucynta | 4137 |
| Numorphone | 4155 |
| Nuprin <OTC> | 4018 |
| Nut, Betel | 3051 |
| Nutmeg | 639 |
| Nutri-calm <OTC> | 8034 |
| Nuvigil | 3122 |
| NyQuil <OTC> | 171 |
| Nytol <OTC> | 127 |
| | |
| Obedrin-L.A. | 323 |
| Obenil | 3038 |

| Definition | Code |
|--|------|
| Obesitol <OTC> | 8275 |
| Obitol | 8560 |
| Octane booster | 5021 |
| Octanox | 159 |
| Odansetron | 8184 |
| Odorizer, Locker room | 506 |
| Off, Goof | 5073 |
| Oil, Eucalyptus | 5056 |
| Oil, Honey | 831 |
| Oil, lubricant; otherwise unspecified | 5017 |
| Oil, Orange | 8251 |
| Oil, Regal medicated | 8119 |
| Oil, Safflower <OTC> | 8275 |
| Ointment, A & D <OTC> | 8219 |
| Olanzapine | 8536 |
| Old paint | 520 |
| Olmifon | 3123 |
| Ololiuhqui | 6060 |
| Omeprazole | 8366 |
| Omnadren | 8221 |
| Ondansetron | 8184 |
| Ones wipes, Wet | 5067 |
| Ones, Little pink | 385 |
| Opana | 4120 |
| Opana ER (extended release) | 4140 |
| Opipramol | 8548 |
| Opium tincture | 710 |
| Opium, otherwise unspecified | 703 |
| Oramorph SR | 4061 |
| Orange | 673 |
| Orange barrel | 657 |
| Orange oil | 8251 |
| Orange peels | 6184 |
| Orange sunshine | 624 |
| Organidin with Codeine | 453 |
| Orlistat | 8556 |
| Ortho Novum | 873 |
| Orudis | 4001 |
| Oruvail | 4001 |
| Other aerosol sprays besides spray paints | 503 |
| Other anesthetics besides halothane and ether | 507 |
| Other paint solvents besides lacquer thinner | 505 |
| Oven cleaner | 551 |
| Over-the-counter asthma pills; not otherwise specified <OTC> | 8095 |
| Over-the-counter cough medicine (contents unspecified) <OTC> | 840 |
| Over-the-counter diet pill; not otherwise specified <OTC> | 3073 |
| Over-the-counter drug/pills; type unspecified <OTC> | 8110 |

| Definition | Code |
|--|------|
| Over-the-counter pain reliever; not otherwise specified <OTC> | 4076 |
| Over-the-counter stimulant; not otherwise specified <OTC> | 3100 |
| Owsley | 6205 |
| Owsley, Black | 630 |
| Owsley, Purple | 631 |
| Owsley, White | 6205 |
| Oxazepam | 2508 |
| Oxcarbazepine | 1006 |
| Oxide, Nitrous | 508 |
| Oxycet | 4072 |
| Oxycodone | 4046 |
| Oxycodone product, unspecified | 4505 |
| OxyContin | 4067 |
| OxyElite Pro | 8334 |
| Oxygen | 543 |
| Oxygen, Liquid | 543 |
| Oxy-IR | 4117 |
| Oxyprozin | 4039 |
| Oxytocin | 8224 |
| Ozone | 5011 |
| | |
| P.M., Aleve <OTC> | 1032 |
| P.M., Excedrin <OTC> | 181 |
| P.M., including non-Tylenol brands, Acetaminophen | 1025 |
| P.M., Robitussin <OTC> | 1007 |
| P.M., Tylenol <OTC> | 180 |
| P.O.T.C. | 381 |
| P2P | 3081 |
| Pack, Z- | 8019 |
| Pain patch; otherwise unspecified | 4149 |
| Pain reliever lotion, rub; not specified | 4092 |
| Pain reliever, Bio Electro <OTC> | 4147 |
| Pain reliever, Over-the-counter; not otherwise specified <OTC> | 4076 |
| Paint | 520 |
| Paint solvents other than lacquer thinner | 505 |
| Paint, Old | 520 |
| Paints, Spray | 502 |
| PAM | 540 |
| Pamelor | 8524 |
| Pamprin <OTC> | 4023 |
| Panadeine | 4127 |
| Panafen Plus | 4126 |
| Pancof | 8253 |
| Pane, 4-way | 625 |
| Pane, Window | 625 |
| Paniolis | 665 |
| Panlor | 4107 |
| Pantopon | 4115 |
| Pantoprazole | 8364 |

| Definition | Code |
|-------------------------------------|------|
| Paper | 5004 |
| Paper, Acid | 618 |
| Paper, Liquid | 509 |
| Parafon Forte | 4086 |
| Paramethoxyamphetamine | 6106 |
| Paramethoxymethamphetamine | 6165 |
| Paregoric | 433 |
| Paris 400 | 837 |
| Parkopan | 8329 |
| Paroxetine | 8533 |
| Parts cleaner, Electric | 5053 |
| Passion, Purple | 6080 |
| Patch, Butrans transdermal system/ | 4148 |
| Patch, pan; otherwise unspecified | 4149 |
| Paxil | 8533 |
| Paxipam | 210 |
| PCE | 6191 |
| PCP | 605 |
| PCP, 3-MeO- | 6208 |
| PDR | 491 |
| Peach | 6069 |
| Peanut butter crank | 368 |
| Pedro, San | 6078 |
| Peels, Banana | 678 |
| Peels, Orange | 6184 |
| Pee-pope | 674 |
| Peganento | 569 |
| Pen vaporizer; contents unspecified | 8365 |
| Penadur | 8323 |
| Penicillin | 820 |
| Pens, Felt-tip | 511 |
| Pens, Ink | 511 |
| Pentobarbital | 118 |
| Pentothal | 118 |
| Pentothal, Sodium | 118 |
| Pentrexyl | 821 |
| Pep spice | 8283 |
| Pep ups | 3002 |
| Pep, Diet <OTC> | 3048 |
| Pepcid | 891 |
| Pepcid AC <OTC> | 8047 |
| Peppies | 3019 |
| Peptides | 8367 |
| Pepto Bismol <OTC> | 8094 |
| Percocet | 423 |
| Percodan | 406 |
| Percogesic <OTC> | 4050 |
| Perfume | 548 |
| Perico | 805 |
| Peridan | 8336 |
| Periset | 8184 |
| Permanent marker, Burning/ignited | 5992 |
| Peroxyl <OTC> | 8059 |
| Perphenazine | 8516 |

| Definition | Code |
|--|------|
| Pertussin spray | 567 |
| Pervitin [see also 322] | 3126 |
| Peyote | 602 |
| Phen, Fen (fenfluramine and phentermine) | 3015 |
| Phenaphen 3 | 410 |
| Phenaphen with Codeine | 410 |
| Phenazepam | 1016 |
| Phencyclidine | 605 |
| Phendimetrazine | 349 |
| Phenergan with Codeine | 4116 |
| Phenethylamine, 2,5-Dimethoxy-4-(2-fluoroethylthio) | 6172 |
| Phenethylamine, 2,5-Dimethoxy-4-chloro | 6139 |
| Phenethylamine, 2,5-Dimethoxy-4-ethyl- | 6138 |
| Phenethylamine, 2,5-Dimethoxy-4-iodo | 6126 |
| Phenethylamine, 2,5-Dimethoxy-4-methyl | 6154 |
| Phenethylamine, 2,5-Dimethoxy-4-methylthio | 6159 |
| Phenethylamines; otherwise unspecified | 6147 |
| Phenobarbital | 115 |
| Phenoxyl | 8246 |
| Phenphedrine <OTC> | 8304 |
| Phentametrzine | 349 |
| Phentermine | 3507 |
| Phentermine and fenfluramine, Fen-Phen | 3015 |
| Phenyl nitrate | 527 |
| Phenyl-2-propanone | 3081 |
| Phenylbutazone | 4139 |
| Phenylephrine <OTC> | 8256 |
| Phenylpropanolamine | 347 |
| Phloroglucinol | 8204 |
| Photographic development fluid | 5081 |
| Phrenilin Forte | 4045 |
| Picot <OTC> | 8340 |
| Pigface | 6034 |
| Pill, Over-the-counter diet; not otherwise specified <OTC> | 3073 |
| Pill, Sea/motion sickness pill <OTC> | 8545 |
| Pills | 809 |
| Pills, alli weight loss <OTC> | 8559 |
| Pills, Apple cider and vinegar <OTC> | 8109 |
| Pills, Brown gel | 4008 |
| Pills, Caffeine <OTC> | 3044 |
| Pills, Diet | 336 |
| Pills, Energy | 3027 |
| Pills, Happy | 4007 |

| Definition | Code |
|---|------|
| Pills, Heart-shaped black | 357 |
| Pills, Hyper | 3040 |
| Pills, Over-the-counter asthma; not otherwise specified <OTC> | 8095 |
| Pills, Sugar | 8031 |
| Pills, Vitamin <OTC> | 848 |
| Pills, Yellow tiny | 668 |
| Pills/antihistamine, Allergy; type unspecified | 8009 |
| Pills; Over-the-counter drug; type unspecified <OTC> | 8110 |
| Pine-sol | 5075 |
| Ping pong balls | 5087 |
| Pink champagne | 807 |
| Pink crosses | 398 |
| Pink Floyd | 642 |
| Pink football | 382 |
| Pink hearts | 328 |
| Pink ladies | 380 |
| Pink lemon | 388 |
| Pink ones, Little | 385 |
| Pink roses | 341 |
| Piperazine; otherwise unspecified | 8360 |
| Piracetam | 8316 |
| Pirbuterol | 3053 |
| Piriton <OTC> | 8138 |
| Piroxicam | 4029 |
| Pitocin | 8224 |
| Pixie sticks | 553 |
| Placidyl | 105 |
| Plant, Belladonna | 187 |
| Plant; type unspecified, Herb, flower, | 8011 |
| Plaquenil | 8382 |
| Plastic, Amazing Elastic | 5062 |
| Plastic, Melted | 5019 |
| Plegine | 310 |
| PlugIns, Glade | 5138 |
| Plus, Alka Seltzer <OTC> | 8266 |
| Plus, Conex | 8142 |
| Plus, Lorcet | 4503 |
| Plus, Panafen | 4126 |
| Plus, Pro <OTC> | 8185 |
| PM, Advil <OTC> | 1018 |
| PMA | 6106 |
| PMMA | 6165 |
| Pod; otherwise unspecified, moonflower/ | 6170 |
| Poison, Rat/rodent; contents unspecified | 8232 |
| Poles, Totem | 4058 |
| Polish dryer, Nail | 5065 |
| Polish remover, Nail | 518 |
| Polish, Furniture | 573 |
| Polish, Nail | 526 |

| Definition | Code |
|--|------|
| Polish; contents unspecified | 5115 |
| Polistirex, Dextromethorphan <OTC> | 8192 |
| Polyurethane spray | 5030 |
| Pondimin | 314 |
| Pong balls, Ping | 5087 |
| Ponstan | 498 |
| Ponstel | 498 |
| Poppers | 506 |
| Pot | 803 |
| Potassium chloride | 8098 |
| Potpourri | 599 |
| Powder | 8026 |
| Powder, Baby | 5170 |
| Powder, BCAA<OTC> | 8349 |
| Powder, Gun | 5141 |
| Powder, Headache <OTC> | 4049 |
| Powder, Kanna | 8358 |
| Powder, White | 3020 |
| Powdered candy | 531 |
| Powdered cleansers; e.g. Ajax, Comet, Boraxo | 5044 |
| Pramipexole | 8285 |
| Precose | 8211 |
| Prednisone | 8035 |
| Pregabalin | 8236 |
| Preludin | 311 |
| Premarin | 874 |
| Pre-Sate | 383 |
| Pressure medication, Blood | 844 |
| Prestiq | 8284 |
| Prevacid | 8162 |
| Prilosec | 8032 |
| Primatene Mist <OTC> | 3190 |
| Primatene tablets <OTC> | 3003 |
| Primo | 832 |
| Primobolan | 8081 |
| Print, Ink | 5004 |
| Pro Plus <OTC> | 8185 |
| Pro, OxyElite | 8334 |
| Procaine | 454 |
| Prochlorperazine | 8514 |
| Prodolin | 4082 |
| Product, Clonazepam, otherwise unspecified | 2505 |
| Product, Oxycodone, unspecified | 4505 |
| Product, Protein-based weight gain; type unspecified | 8222 |
| Product/supplement, Hoodia <OTC> | 8257 |
| Prolixin | 8527 |
| PromAce | 8542 |
| Promazine | 8507 |
| Promethazine | 130 |

| Definition | Code |
|--|------|
| Promethazine with Codeine | 4116 |
| Promethazine with Codeine mixed with Sprite), Lean (| 8293 |
| Propacet | 4038 |
| Propane | 521 |
| Propellant, Air brush | 591 |
| Propellant, Airsoft | 5127 |
| Propellant, Green gas | 5114 |
| Propionate, Drostanolone | 8325 |
| Propionate, Testosterone | 8164 |
| Propoxyphene | 414 |
| Propranalol | 819 |
| Propylene | 898 |
| Prosom | 188 |
| Protector, Leather | 546 |
| Protector, Suede | 546 |
| Protein-based weight gain product, type unspecified | 8222 |
| Protonix | 8268 |
| Provera | 8086 |
| Provigil | 3090 |
| Provil <OTC> | 4074 |
| Prozac | 8519 |
| Pseudoephedrine <OTC> | 364 |
| Psilocin | 6167 |
| Psilocybin | 604 |
| Purell | 5071 |
| Purple Blast <OTC> | 3072 |
| Purple fingers | 664 |
| Purple footballs | 382 |
| Purple haze | 637 |
| Purple hearts | 342 |
| Purple life | 6058 |
| Purple microdot | 622 |
| Purple Owsley | 631 |
| Purple passion | 6080 |
| Purple pyramid | 640 |
| Purple rain | 6066 |
| Putty, Silly | 5026 |
| Putty, Wood | 5037 |
| PVC | 5055 |
| PVC Cleaner | 5090 |
| PVP, alpha- | 8368 |
| Pyramid, Purple | 640 |
| Pyridium | 473 |
| Pyrrolidinopentiophenone, Alpha- | 8369 |
| | |
| Q'at | 351 |
| Quaalude [see also 138] | 116 |
| Quad Bar | 2018 |
| Queen | 643 |
| Queen, Mount | 643 |
| Quetiapine | 8505 |

| Definition | Code |
|--|------|
| Quick drying treatment for nails | 5065 |
| Quiet World <OTC> | 194 |
| Quinine | 8267 |
| Quinn, Mighty | 6123 |
| QV75, Trembolona | 8212 |
| | |
| R2 | 2007 |
| Rabbit tobacco | 822 |
| Raid), Insect killer (e.g. | 554 |
| Rain, Purple | 6066 |
| Rainbow speed | 360 |
| Ramstein | 6033 |
| Ranitidine | 8213 |
| Rat Shampoo | 5140 |
| Rat/rodent poison; contents unspecified | 8232 |
| Rave runners | 577 |
| Red and blues | 184 |
| Red Bull Energy Drink <OTC> | 8209 |
| Red cross | 495 |
| Red Dawn GHR Release <OTC> | 8216 |
| Red devil(s) | 145 |
| Red dragon | 621 |
| Red hearts | 3030 |
| Red, Lilly | 4034 |
| RedLine <OTC> | 3103 |
| Redotex | 3083 |
| Reds | 129 |
| Redux | 3110 |
| Refrigerant | 516 |
| Regal medicated oil | 8119 |
| Rejuvenator, Rubber | 5126 |
| Relafin | 4035 |
| Relaxen <OTC> | 1023 |
| Relaxers, Muscle | 2002 |
| Release, Red Dawn GHR <OTC> | 8216 |
| Reliever lotion, rub, Pain; not specified | 4092 |
| Reliever, Bio Electro pain <OTC> | 4147 |
| Reliever, Over-the-counter pain; not otherwise specified <OTC> | 4076 |
| Relpax | 4124 |
| Remeron | 8541 |
| Remifentanil | 4142 |
| Remover, Chewing gum | 5132 |
| Remover, Gum | 5054 |
| Remover, K2r Spot | 509 |
| Remover, Nail polish | 518 |
| Remover, Rubber roof | 5135 |
| Remover, Wart | 5036 |
| Repellant; type unspecified, Water/Stain | 5076 |
| Resin, Acrylic | 6052 |
| Resistol | 5077 |

| Definition | Code |
|---|------|
| Resperidone | 8535 |
| Restoril | 112 |
| Reynol [sic] | 4024 |
| Ricea | 617 |
| RID | 690 |
| Ridaura | 4040 |
| Ringer, blue | 281 |
| Ripped fuel <OTC> | 3036 |
| Risperdal | 8535 |
| Risperdol | 8535 |
| Ritalin | 318 |
| Ritalin LA | 3114 |
| Ritz and Ts | 8291 |
| Rizatriptan, Maxalt | 4041 |
| RJ8 | 396 |
| RJs, Black | 396 |
| Robaxisal | 2014 |
| Robin's eggs | 329 |
| Robins, Blue | 330 |
| Robinul | 8082 |
| Robitussin AC with Codeine | 480 |
| Robitussin DM <OTC> | 829 |
| Robitussin Elixir | 8001 |
| Robitussin P.M. <OTC> | 1007 |
| Robo | 8214 |
| Robo tripping | 8214 |
| Robomol | 223 |
| Roche | 268 |
| Rock | 806 |
| Rock, Stud the | 3012 |
| Rocket fuel | 629 |
| Rodent poison, Rat/; contents unspecified | 8232 |
| Rohr 714 | 1008 |
| Rohypnol | 268 |
| Roloids <OTC> | 8259 |
| Roller, High | 6050 |
| Rolls | 6073 |
| Romilar, form unspecified | 8208 |
| Roof remover, Rubber | 5135 |
| Roofies | 268 |
| Room odorizer, Locker | 506 |
| Root | 6030 |
| Root, Belladonna | 187 |
| Root, Mantis | 6150 |
| Rope, Hemp | 5096 |
| Rorer | 4027 |
| Rorer 714 | 1008 |
| Rose, Hawaiian wood | 627 |
| Rosebud seed tea, Hawaiian | 628 |
| Roses, Pink | 341 |
| Roxicet | 4047 |
| Roxicodone | 4065 |
| Roxilox | 4068 |

| Definition | Code |
|--|------|
| Rozerem | 1017 |
| R-R | 5008 |
| Rub, Pain reliever lotion; not specified | 4092 |
| Rubber cement | 504 |
| Rubber rejuvenator | 5126 |
| Rubber roof remover | 5135 |
| Rubber, Burned | 5050 |
| Rubbing alcohol | 548 |
| Rue, Syrian | 6111 |
| Rufen | 432 |
| Runners, Rave | 577 |
| Rush | 506 |
| Rush, Cobra | 5005 |
| Rx, Met- <OTC> | 8148 |
| Rye mold | 6091 |
| | |
| Safflower oil <OTC> | 8275 |
| Sage, Diviner's | 6043 |
| Salflex | 4075 |
| Salsalate | 4075 |
| Salt | 8282 |
| Salt, Lime | 5025 |
| Salts, Amphetamine/ dextroamphetamine | 3501 |
| Salts, otherwise unspecified, Bath | 8301 |
| Salvia divinorum | 6043 |
| San Pedro | 6077 |
| Sanitizer, Hand; contents unspecified | 5049 |
| Sanorex | 316 |
| Sanzolol | 8076 |
| Saridone | 4112 |
| Sarsaparilla | 8359 |
| Sassafras | 6005 |
| Sassafras tea | 6005 |
| Satan flower | 6059 |
| Sativa; otherwise unspecified | 8227 |
| Save, Metabolize and <OTC> | 3059 |
| Sceletium tortuosum | 8358 |
| Schizophrenic, Anti-psychotics; type unspecified | 8085 |
| Sclerotia | 604 |
| Scooby snacks | 6145 |
| Scoop | 6119 |
| Scopolamine | 8546 |
| Scotch Brite | 5094 |
| ScotchGard | 539 |
| Sealant, Window | 533 |
| Sealants, Sealers; type unspecified | 5058 |
| Sealer, Floor | 5128 |
| Sealer, Tire inflator; aerosol unspecified | 5173 |
| Sealers/sealants; type unspecified | 5058 |
| Seasickness pill <OTC> | 8545 |

| Definition | Code |
|--|------|
| Secobarbital | 119 |
| Seconal | 109 |
| Sedalmerk | 3106 |
| Sedalmex <OTC> | 4136 |
| Sedapap | 4045 |
| Sedative, Homemade | 1024 |
| Sedoxil | 2026 |
| Seducaps | 198 |
| Seed tea, Hawaiian rosebud | 628 |
| Seeds, Ginseng | 635 |
| Seeds, Hallucinogen | 6004 |
| Seeds, Hawaiian Woodrose | 627 |
| Seeds, Locoweed | 6049 |
| Seeds, Morning glory | 617 |
| Seeds/plant, Mulberry | 6158 |
| Seeds; type unspecified, Trumpet flowers | 6078 |
| Seizures, Anti-; type unspecified | 8195 |
| Seltzer Plus, Alka <OTC> | 8266 |
| Seltzer, Alka <OTC> | 8042 |
| Separa | 8052 |
| Serax | 205 |
| Seroquel | 8505 |
| Seroquel XR | 8547 |
| Sertraline hydrochloride | 8530 |
| Serzone | 8538 |
| Seven, Lucky | 6120 |
| Shabu | 6081 |
| Shampoo | 5172 |
| Shampoo, Rat | 5140 |
| Sharpies | 511 |
| Shellac | 5079 |
| Sherm | 612 |
| Sherman | 612 |
| Shermstick | 612 |
| Shine/tire cleaner, Tire | 589 |
| Shirka | 711 |
| Shoe cleaner; otherwise unspecified | 5104 |
| Shoe dye | 5103 |
| Shoeshine liquid | 504 |
| Shot, Flu; otherwise unspecified | 8151 |
| Shots, Cloud 10 Chill <OTC> | 8302 |
| Shower cleaner, "The Works" | 5095 |
| Shrooms | 604 |
| Sibutramine | 3080 |
| Sickness pill, Sea/Motion <OTC> | 8545 |
| Silicone | 5070 |
| Silk | 6057 |
| Silly putty | 5026 |
| Silly String | 5052 |
| Silver chloride | 8111 |
| Simply Green | 5066 |
| Simply Sleep <OTC> | 196 |
| Sinequan | 8522 |

| Definition | Code |
|--|------|
| Sinex <OTC> | 8051 |
| Singular | 8136 |
| Sinicuichi | 6071 |
| Sinus, Advil Cold and <OTC> | 8070 |
| Sinus, Tylenol <OTC> | 8123 |
| SK-65 | 403 |
| Skelaxin | 290 |
| Skin, New <OTC> | 8377 |
| Skittles | 6127 |
| SK-Lygen | 219 |
| Skunk II | 677 |
| Slack | 850 |
| Sleep aid, Over-the-counter; not specified <OTC> | 122 |
| Sleep, Simply <OTC> | 196 |
| Sleepettes <OTC> | 132 |
| Sleep-Eze <OTC> | 1029 |
| Slim Fast <OTC> | 8046 |
| Slime, Banana slug | 6097 |
| Slimming, Botanical <OTC> | 8321 |
| Slimquick <OTC> | 3104 |
| Slug slime, Banana | 6097 |
| Smack | 706 |
| Smilies | 4009 |
| Smoke bomb | 5129 |
| Smoke from a fire | 5068 |
| Smoke, gun | 5141 |
| Smoked tea from Lipton tea bag | 566 |
| Smoked with toothpaste, Cigarettes baked/ | 8292 |
| Smokeless tobacco | 816 |
| Smoking; not otherwise specified | 8118 |
| Snacks, Scooby | 6145 |
| Snake bite kit | 6021 |
| Snake venom | 6142 |
| Snow | 884 |
| Snuff | 816 |
| Soap | 560 |
| Soccerballs | 3029 |
| Soda, Baking | 5169 |
| Sodium barbital | 156 |
| Sodium chloride | 8282 |
| Sodium pentothal | 118 |
| Sodium, Naproxen 220 mg <OTC> | 4129 |
| Soft drink bottle, Carbon from empty | 586 |
| Sol, Pine | 5075 |
| Solpadeine | 4093 |
| Solution/mixture, Brompton's | 4089 |
| Solvent, Dry cleaning fluid/ | 5084 |
| Solvents, Paint, other than lacquer thinner | 505 |
| Soma | 2001 |
| Soma Compound | 2019 |
| Somatech | 8099 |

| Definition | Code |
|--|------|
| Sominex <OTC> | 126 |
| Sonata | 189 |
| Sopor [see also 138] | 116 |
| Sorbitol | 8049 |
| Sostenon | 8090 |
| Spancap | 8555 |
| Spanish fly | 886 |
| Spasfon | 8204 |
| Spasmoproxyn | 4078 |
| Special K | 658 |
| Speckleberry | 3034 |
| Speckled birds | 330 |
| Speckled eggs | 329 |
| Speed, Rainbow | 360 |
| Speed, Truck driver's | 3049 |
| Speed; otherwise unspecified | 3052 |
| Speedball (heroin + cocaine) | 705 |
| Spice, K | 8283 |
| Spice, Pep | 8283 |
| Spider in my feet | 686 |
| Spiny apples | 6054 |
| Spirits of ammonia | 542 |
| Spontane, Uprima, Apokyn, Apomorphine, Ixense | 8341 |
| Spook | 6136 |
| Spot remover, K2r | 509 |
| Spray | 687 |
| Spray adhesive | 5118 |
| Spray O Buzz | 5014 |
| Spray paints | 502 |
| Spray, Axe body | 5078 |
| Spray, Cryogenic cleaning | 5022 |
| Spray, Ignition | 5120 |
| Spray, Muscle stimulator; contents unspecified | 8170 |
| Spray, Pertussin | 567 |
| Spray, Polyurethane | 5030 |
| Spray, Tag body | 5108 |
| Spray, Tattoo Goo Color Guard | 5089 |
| Spray, Tinactin antifungal | 5109 |
| Spray/lozenge, Throat; type unspecified <OTC> | 8014 |
| Sprays, other than spray paints, Aerosol | 503 |
| Sprix | 4138 |
| SR, Oramorph | 4061 |
| St. John's Wort <OTC> | 8183 |
| Stacker 2 <OTC> | 8093 |
| Stacker 3 <OTC> | 8093 |
| Stadol | 419 |
| Stadol NS | 419 |
| Stagesic | 4036 |

| Definition | Code |
|--|------|
| Stain Repellant, type unspecified, Water | 5076 |
| Stanozolol | 8076 |
| Starting fluid | 594 |
| Stay Alert Stimulant, Dexitac <OTC> | 3101 |
| Stay awakes <OTC> | 3045 |
| Stay Trim <OTC> | 3074 |
| Stelazine | 8511 |
| Steroids | 824 |
| Stevia <OTC> | 8294 |
| Stick, Glow | 5130 |
| Stick, Happy | 612 |
| Stick, Sherm | 612 |
| Stick, Thai | 645 |
| Stick, Wicki | 857 |
| Sticks, Pixie | 553 |
| Stimulant, Dexitac Stay Alert <OTC> | 3101 |
| Stimulant, Over-the-counter; not otherwise specified <OTC> | 3100 |
| Stimulants, Homemade | 3062 |
| Stimulator spray, Muscle; contents unspecified | 8170 |
| Stimulin <OTC> | 8263 |
| Stingers, Super <OTC> | 3088 |
| STP | 636 |
| Stramonium, Datura | 650 |
| Strattera | 8557 |
| String, Silly | 5052 |
| Stripper, Floor wax | 5074 |
| Stropharia | 669 |
| Strychnine | 6031 |
| Stud 100 | 3012 |
| Stud the rock | 3012 |
| Stuff, Hard | 817 |
| Sublimaze | 4509 |
| Suboxone | 4109 |
| Subutex | 4150 |
| Sucralfate | 892 |
| Sudafed <OTC> | 3047 |
| Suede protector | 546 |
| Sufenta | 4118 |
| Sufentanil | 4118 |
| Sugar | 531 |
| Sugar cubes | 6079 |
| Sugar pills | 8031 |
| Sulfur; otherwise unspecified | 5105 |
| Sulfuride | 8255 |
| Sulinac | 4111 |
| Suncrush | 672 |
| Sunshine | 624 |
| Sunshine, Orange | 624 |
| Sunshine, Yellow | 624 |

| Definition | Code |
|---|------|
| Super cool | 6095 |
| Super Glue | 504 |
| Super K | 6042 |
| Super kool | 6095 |
| Super Stingers <OTC> | 3088 |
| Super X | 6006 |
| Supercaps | 3093 |
| Superdrol <OTC> | 8244 |
| Supplement (pill, powder, liquid), Acai berry <OTC> | 8269 |
| Supplement, Green tea <OTC> | 8262 |
| Supplement, Hoodia product/ <OTC> | 8257 |
| Supplements, Dietary; otherwise unspecified | 8171 |
| Suprax | 8563 |
| Sur-noxem | 5033 |
| Sustanol | 8089 |
| Sustanon | 8090 |
| Sustiva | 8105 |
| Sweet flag | 6133 |
| Synalgos | 447 |
| Synalgos DC | 447 |
| Synatan | 3070 |
| Syncol | 4071 |
| Synthetic cannabinoids (e.g., K2, Spice, JWH-018) | 8283 |
| Synthetic cannabis; otherwise unspecified | 8315 |
| Synthetic heroin | 4088 |
| Synthroid | 897 |
| Syntocinon | 8224 |
| Syrian rue | 6111 |
| Syrup, Cough medicine/; type unspecified | 8058 |
| Syrup/medicine with Codeine, Cough | 4031 |
| System/patch, Butrans transdermal | 4148 |
| | |
| T3 | 8167 |
| T7 | 6100 |
| Tabcin <OTC> | 8146 |
| Tablets, Cold | 843 |
| Tablets, garlic <OTC> | 8041 |
| Tablets, Primatine <OTC> | 3003 |
| Tabs, Bute | 4139 |
| Tabs, Gel | 6044 |
| TAC | 376 |
| Tag body spray | 5108 |
| Tagamet | 895 |
| Tail, Lion's | 6013 |
| Tailpipe exhaust fumes, Car | 545 |
| Talacen | 413 |
| Talbutal | 195 |
| Tally | 568 |

| Definition | Code |
|------------------------------|------|
| Talwin | 411 |
| Talwin NX | 412 |
| Tandrilax | 2023 |
| Tank, CO ₂ | 5022 |
| Tape, Adhesive | 5016 |
| Tape, Masking | 5016 |
| Tar heroin, Black | 707 |
| Taters | 6157 |
| Tattoo Goo Color Guard Spray | 5089 |
| Taurine | 8344 |
| Tavist D <OTC> | 8050 |
| TCB-2 | 6180 |
| TCE | 5100 |
| TCL | 585 |
| TCP | 6092 |
| Tea supplement, Green <OTC> | 8262 |
| Tea, Green <OTC> | 8262 |
| Tea, Hawaiian rosebud seed | 628 |
| Tea, Mormon | 6124 |
| Tea, Sassafras | 6005 |
| Tee [sic], Water | 179 |
| Teen, Mega <OTC> | 8133 |
| Tee's | 4077 |
| Tee's and b's | 457 |
| Tegretol | 4011 |
| Telithromycin | 8155 |
| Temazepam | 1503 |
| Temgesic | 4073 |
| Temple, Kiff Kathmandu | 6099 |
| Tendrils, Morning glory | 617 |
| Tenex | 8295 |
| Tennis balls | 5087 |
| Tenocyclidine | 6164 |
| Tenuate | 307 |
| Tepanil | 308 |
| Tequila worm | 6022 |
| Terbutaline | 3031 |
| Terpin Hydrate | 8207 |
| Terpin Hydrate with Codeine | 4103 |
| Terramycin | 8274 |
| Tessalon | 8235 |
| Test 250 <OTC> | 8113 |
| Test 400 <OTC> | 8113 |
| Testosterona 200 | 8103 |
| Testosterone | 8067 |
| Testosterone 300 | 8103 |
| Testosterone cyprionate | 8083 |
| Testosterone enanthate | 8206 |
| Testosterone propionate | 8164 |
| Tetrachloride, carbon | 5106 |
| Tetrachloroethene | 5080 |
| Tetracycline | 828 |
| Tetrafluoroethane | 5121 |
| Tetrafluoroethylene | 5047 |

| Definition | Code |
|--|------|
| Tetrahydrocannabinol | 802 |
| Tetrazepam | 2022 |
| Teveten | 8160 |
| Thai stick | 645 |
| THC | 802 |
| The Works shower cleaner | 5095 |
| Theo-Dur | 825 |
| Theophed | 3039 |
| Theophylline | 8048 |
| TheraFlu <OTC> | 8169 |
| Thermadrene <OTC> | 8104 |
| Thermicore <OTC> | 8096 |
| Thermo Carb <OTC> | 3085 |
| Thermochrome 5000 <OTC> | 8037 |
| Thermogenics; otherwise unspecified <OTC> | 8152 |
| Thinner, Lacquer | 505 |
| Thins, Mini | 3050 |
| Thiocolchicoside | 2024 |
| Thiopental | 118 |
| Thorazine | 8511 |
| Thorn apple | 650 |
| Throat spray/lozenge; type unspecified <OTC> | 8014 |
| Thujone | 6161 |
| Tic | 619 |
| Tigan, Trimethobenzamide | 8356 |
| Tiletamine | 6149 |
| Tina | 3089 |
| Tinactin antifungal spray | 5109 |
| Tincture, Opium | 710 |
| Tiny pills, Yellow | 668 |
| Tire cleaner, Tire shine/ | 589 |
| Tire inflator/scaler; aerosol unspecified | 5173 |
| Tire shine/tire cleaner | 589 |
| Tish | 6104 |
| Tizanidine | 8097 |
| TMA | 6156 |
| Toad | 660 |
| Toad licking | 660 |
| Tobacco, Chewing | 816 |
| Tobacco, Rabbit | 822 |
| Tobacco, Smokeless | 816 |
| Tobacco, type unspecified | 813 |
| Tofranil | 8534 |
| Toilet bowl hook-ons | 5085 |
| Tolectin | 467 |
| Toluene | 504 |
| Toluol | 517 |
| Tombstones | 4094 |
| Toothpaste, Cigarettes baked/smoked w/ | 8292 |

| Definition | Code |
|--|------|
| Toothpaste, Hallucinogen from | 6204 |
| Toothpicks | 6053 |
| Topamax | 197 |
| Tops and bottoms | 457 |
| Tops, Cross | 334 |
| Toradol | 481 |
| Torbugesic/Torbutrol (veterinary butorphanol) | 4087 |
| Torbutrol (veterinary butorphanol), Torbugesic/ | 4087 |
| Tornado | 574 |
| Tortuosum, Sceletium | 8358 |
| Totem poles | 4058 |
| Tramadol | 4043 |
| Tramadol extended release, otherwise not specified | 4133 |
| Tranquilizer, Animal | 663 |
| Tranquilizer, Horse | 663 |
| Tranquilizers, Homemade | 2027 |
| Transdermal system/patch, Butrans | 4148 |
| Transmission fluid | 5059 |
| Tranxene | 206 |
| Traumeel | 4146 |
| Trazodone hydrochloride | 8510 |
| Treatment for nails, quick drying | 5065 |
| Tree bark, Mimosa | 6148 |
| Tree(s), Christmas | 374 |
| Trembolona QV75 | 8212 |
| Tren 150, Tri | 8272 |
| Trenbol | 8122 |
| Trenbolone | 8212 |
| Trenbolone Blend, Triple | 8272 |
| Treximet | 8376 |
| Tri Tren 150 | 8272 |
| Triamcinolone | 8102 |
| Triaminic <OTC> | 8064 |
| Triavil | 8509 |
| Triazolam | 1504 |
| Trichlorethylene | 5100 |
| Trichloroethane | 565 |
| Trichloronitrate | 597 |
| Trifluoperazine HCl | 8511 |
| Tri-iodothyronine | 8167 |
| Trilafon | 8516 |
| Trileptal | 1006 |
| Trim, Stay <OTC> | 3074 |
| Trimethobenzamide, Tigan | 8356 |
| Trimethoxyamhetamine | 6156 |
| TrimSpa <OTC> | 8176 |
| Trinity | 6075 |
| Trioxsalen | 8040 |
| Triple "S" | 4030 |
| Triple C <OTC> | 6083 |

| Definition | Code |
|--|------|
| Triple Trenbolone Blend | 8272 |
| Triplets | 6038 |
| Tripping, Robo | 8214 |
| Trips | 6038 |
| Triptaneve [sic] | 6051 |
| Truck driver's speed | 3049 |
| Trumpet flowers/seeds; type unspecified | 6078 |
| Trumpet, Devil's | 6163 |
| Trumpets, Angel | 695 |
| Tryptamine, 4-Acetoxy-N,N-dimethyl | 6171 |
| Tryptamine, 4-hydroxy-diethyl- | 6201 |
| Tryptamine, 5-Methoxy | 6155 |
| Tryptamine, 5-methoxy-N-methyl-N-isopropyl | 6192 |
| Tryptamine, Alpha-methyl | 6105 |
| Tryptamine, Di-isopropyl- | 6144 |
| Tryptamine, Dimethyl | 616 |
| Tryptamine, Dipropyl | 6141 |
| Tryptamine, N-Methyl-N-isopropyl | 6140 |
| Tryptamine, not otherwise specified | 6051 |
| Tryptophan | 8521 |
| Tryptophan, 5-Hydroxy <OTC> | 8137 |
| T's and blues | 457 |
| Ts and rits | 8291 |
| Ts and Rs | 8291 |
| TSP | 6032 |
| Tuinal | 110 |
| Tukol <OTC> | 8339 |
| Tums <OTC> | 8030 |
| Tuner, TV | 522 |
| Turbo, LoCarb <OTC> | 3095 |
| Turpentine | 5117 |
| TussiCaps | 8297 |
| Tussiongon | 4125 |
| Tussin medication, no other information | 8231 |
| Tussionex | 4097 |
| TV (MTV), Liquid | 522 |
| TV Tuner | 522 |
| TV11Y | 522 |
| Tweek | 3013 |
| Two-way Action, Mini <OTC> | 3068 |
| Tylenol <OTC> | 435 |
| Tylenol 3 | 409 |
| Tylenol 4 | 409 |
| Tylenol Allergy <OTC> | 8205 |
| Tylenol Cold Medication <OTC> | 8065 |
| Tylenol Extra-Strength <OTC> | 435 |
| Tylenol Flu <OTC> | 8146 |
| Tylenol Flu Nighttime <OTC> | 1014 |
| Tylenol P.M. <OTC> | 180 |
| Tylenol Sinus <OTC> | 8123 |

| Definition | Code |
|---|------|
| Tylenol with Codeine | 409 |
| Tylex | 4093 |
| Tylox | 431 |
| Typewash | 509 |
| Tywall | 5038 |
| | |
| Ultra, Cloud 10 | 8314 |
| Ultracet | 4083 |
| Ultram | 496 |
| Ultram ER | 4134 |
| Unicorn | 634 |
| Unisom <OTC> | 123 |
| Up you(r) gas <OTC> | 3054 |
| Up, Heads | 3032 |
| Up-johns | 3018 |
| Uppers | 324 |
| Uprima, Apokyn, Apomorphine, Ixense, Spontane | 8341 |
| Ups, Head | 3032 |
| Ups, Pep | 3002 |
| Uptime | 3014 |
| | |
| Valdecoxib | 4096 |
| Valerian <OTC> | 1004 |
| Valium | 201 |
| Valproic acid | 894 |
| Valsartan | 8107 |
| Valtrex | 8126 |
| Vanilla), Cooking extracts (lemon, etc. <OTC> | 8145 |
| Vapor, Nano <OTC> | 8248 |
| Vapor/vape juice; route of use unspcfdunspecified | 8381 |
| Vaporizer; contents unspecified, Pen | 8365 |
| Vapors, Isopropanol | 548 |
| VapoRub/inhaler, Vicks <OTC> | 8056 |
| Venom, Snake | 6142 |
| Ventrex [sic] | 4026 |
| Venus | 6067 |
| Verapamil | 8135 |
| Versed | 2030 |
| Verstran | 266 |
| Veterinary butorphanol, Torbugesic/Torbutrol | 4087 |
| Viagra | 8066 |
| Vicks 44 <OTC> | 8115 |
| Vicks VapoRub/inhaler <OTC> | 8056 |
| Vicodin | 434 |
| Vicoprofen | 4033 |
| Vicotuss | 4143 |
| Vilca | 6134 |
| Vinegar | 5116 |
| Vinegar pills, Apple cider and <OTC> | 8109 |

| Definition | Code |
|--|------|
| Vioxx | 4055 |
| Virola | 8159 |
| Viserol [sic] | 4025 |
| Vistaril | 215 |
| Vitamin K | 8078 |
| Vitamin pills <OTC> | 848 |
| Vitamin, Liquid <OTC> | 848 |
| Vivactil | 8528 |
| Vivarin <OTC> | 354 |
| Vivonex <OTC> | 8258 |
| Voltaren | 4056 |
| Voranil | 315 |
| Vyvanse | 3111 |
| | |
| Wacky Weed | 6160 |
| Wafers | 173 |
| Wak [sic] | 852 |
| Warfarin | 8279 |
| WariActiv | 5136 |
| Wart remover | 5036 |
| Water | 6047 |
| Water pills | 865 |
| Water tee [sic] | 179 |
| Water/stain repellant; type unspecified | 5076 |
| Watson(s); no other information | 8201 |
| Wax, Floor | 5029 |
| Way pane, 4- | 625 |
| WD-40 | 582 |
| Weed | 803 |
| Weed, Ginseng | 635 |
| Weed, Horny goat | 8322 |
| Weed, Wacky | 6160 |
| Weight gain product, Protein-based; type unspecified | 8222 |
| Weight loss pills, alli <OTC> | 8559 |
| Wellbutrin | 8553 |
| Wellbutrin XL | 8558 |
| Wet | 6056 |
| Wet cement | 5020 |
| Wet Ones wipes | 5067 |
| Whack | 852 |
| Whipped-cream can | 528 |
| Whippets | 508 |
| White cross | 326 |
| White girl | 8166 |
| White molly | 337 |
| White Owsley | 6205 |
| White powder | 3020 |
| White-Out | 524 |
| Whites | 331 |
| Wicki stick | 857 |
| Widows, Black | 139 |
| Wild dagga | 6013 |

| Definition | Code |
|-------------------------------|------|
| Wild lettuce | 1015 |
| Window | 625 |
| Window cleaner, Glass/ | 5046 |
| Window pane | 625 |
| Window sealant | 533 |
| Winstrol | 8076 |
| Wipes, Handi | 5137 |
| Wipes, Wet Ones | 5067 |
| Wonderland, Alice in | 6101 |
| Wood alcohol | 5040 |
| Wood filler | 5037 |
| Wood putty | 5037 |
| Wood rose, Hawaiian | 627 |
| Woodrose seeds, Hawaiian | 627 |
| Works" shower cleaner, "The | 5095 |
| World, Quiet <OTC> | 194 |
| Worm, Agave | 6022 |
| Worm, Tequila | 6022 |
| Wormwood | 6062 |
| Wort, St. John's <OTC> | 8183 |
| Wound gel, Biolex <OTC> | 8150 |
| Wygesic | 404 |
| | |
| X | 606 |
| X, 2C- | 6143 |
| X, Super | 6006 |
| Xanax | 209 |
| Xanax bars | 2502 |
| Xanax XR | 2016 |
| Xenadrine <OTC> | 3056 |
| Xenical | 8556 |
| XL, Wellbutrin | 8558 |
| XL-3 | 8277 |
| XR, Adderall | 3086 |
| XR, Effexor | 8371 |
| XR, Focalin | 3124 |
| XR, Seroquel | 8547 |
| XR, Xanax | 2016 |
| X-TC | 606 |
| Xylene; otherwise unspecified | 5102 |
| Xylocaine | 8187 |
| | |
| Yaba | 3096 |
| Yage | 6103 |
| Yager's liniment <OTC> | 8215 |
| Yahe | 6103 |
| Yellow jackets | 124 |
| Yellow jell | 6025 |
| Yellow sunshine | 624 |
| Yellow tiny pills | 668 |
| Yellow zombies | 164 |
| Yellow, Mellow | 651 |
| Yesca | 8003 |
| YLOALE | 881 |

| Definition | Code |
|----------------------|------|
| Yohimbe | 3023 |
| Yopo | 6134 |
| You(r) gas, Up <OTC> | 3054 |
| Zacatechichi, Calea | 8276 |
| Zaleplon | 189 |
| Zanaflex | 8097 |
| Zanies | 2003 |
| Zannies | 2003 |
| Zans | 2003 |
| Zantac | 8002 |
| Zantac 75 <OTC> | 8130 |
| Zany bars | 2003 |
| Zentro [sic] | 3025 |
| Zestril | 8525 |
| Zicam <OTC> | 8303 |
| Ziprasidone | 8550 |
| Zithromax | 8019 |
| Zofran | 8184 |
| Zolfresh | 1031 |
| Zolmitriptan | 4059 |
| Zoloft | 8530 |
| Zolpidem | 1501 |
| Zomax | 4054 |
| Zombie Matter | 8311 |
| Zombies, yellow | 164 |
| Zomig | 4059 |
| Zonegran | 8372 |
| Zonick | 666 |
| Zonisamide | 8372 |
| Zopiclone | 1005 |
| Z-pack | 8019 |
| Zyban | 8553 |
| Zylortim <OTC> | 8300 |
| Zyprexa | 8536 |
| Zyrtec <OTC> | 8010 |
| ZzzQuil <OTC> | 1027 |

APPENDIX C

Tobacco Brand Codes for Open-Ended Questions

This page intentionally left blank

The final tobacco brand codes were created from listings of brands that appeared on the computer screen(s) corresponding to that particular type of tobacco, or from answers that respondents specified, if they indicated use of "a brand not on this list." For each tobacco product (cigarettes and cigars), the available responses in the contiguous order of appearance on the screen (based on the 1999 through 2004 CAI instruments) were used to initially create each tobacco product group. Although the tobacco brands that appeared on the screens for respondents changed beginning in 2005 for cigarettes, snuff, and cigars, the editing and coding procedures in this survey year continued to use existing codes that had been developed prior to 2005. For example, American Spirit cigarettes became the first brand on the screen for question CG11 in 2005 ("The next questions are about the brand of cigarettes you smoke—the brand is the name that is on the pack. During the past 30 days, what brand of cigarettes did you smoke most often?"). For consistency with prior years, however, mention of American Spirit cigarettes continues to retain a code of 161, even though CG11=1 (with this answer verified in question CG13) would indicate that the respondent smoked American Spirit cigarettes most often in the past 30 days.

In addition, questions about smokeless tobacco brands have not been included in the questionnaire since 2015. However, if respondents in 2015 or later years specify a chewing tobacco or snuff brand in connection with the questions for cigarette and cigar brands, then the reported brand would be assigned the relevant chewing tobacco or snuff code shown in this appendix.

Tobacco brand codes 100-199 and 1000-1999 represent cigarette brands, codes 200-299 and 2000-2999 represent chewing tobacco brands, codes 300-399 and 3000-3999 represent snuff brands, and codes 400-499 and 4000-4999 represent cigar brands. Additional codes were added to each group list as needed. Miscellaneous tobacco and non-tobacco groups are represented by the 500-599, 600-699, 700-799, and 800-899 series.

For tobacco brands that respondents could choose from a list, no distinction was made in the coding between situations where respondents chose that particular brand from the list, and those where respondents reported use of "a brand not on this list" and then specified use of that brand. In addition, there was no distinction between particulars such as menthol, light, or full-flavor varieties in the coding. In addition, the coding took into account situations where respondents might specify a brand that corresponded to a different type of tobacco. For example, if a brand of little cigars was specified as a brand of "cigarettes," then the reported brand of "cigarettes" was assigned a code in the 400 or 4000 series, corresponding to cigars.

APPENDIX C

Tobacco Brand Codes for Open-Ended Questions (2016 CAI NSDUH)

Numerical Listing

| Code | Definition |
|-------------------------|------------------------|
| Cigarette Brands | |
| 101 | Basic |
| 102 | Benson & Hedges |
| 103 | Cambridge |
| 104 | Camel |
| 105 | Capri |
| 106 | Carlton |
| 107 | Doral |
| 108 | Forsyth |
| 109 | GPC |
| 110 | Kent |
| 111 | Kool |
| 112 | Marlboro |
| 113 | Merit |
| 114 | Misty |
| 115 | Monarch |
| 116 | Montclair |
| 117 | More |
| 118 | Newport |
| 119 | Pall Mall |
| 120 | Parliament |
| 121 | Private Label |
| 122 | Salem |
| 123 | Vantage |
| 124 | Viceroy |
| 125 | Virginia Slims |
| 126 | Winston |
| 127 | Alpine |
| 128 | Barclay |
| 129 | Belair |
| 130 | Best Value |
| 131 | Bristol |
| 132 | Bugler (roll-your-own) |
| 133 | Century |
| 134 | Chesterfield |
| 135 | Commander |
| 136 | Covington |
| 137 | Eve |
| 138 | Harley Davidson |
| 139 | Jasmine |
| 140 | Lark |
| 141 | L & M |
| 142 | Lucky Strike |

| Code | Definition |
|------|---------------------------------------|
| 143 | Magna |
| 144 | Maverick |
| 145 | Max |
| 146 | Now |
| 147 | Old Gold |
| 148 | Player's Clipper |
| 149 | Pyramid |
| 150 | Raleigh |
| 151 | Richland |
| 152 | Saratoga |
| 153 | Satin |
| 154 | State Express 555 |
| 155 | Sterling |
| 156 | Style |
| 157 | Tareyton |
| 158 | Top (roll-your-own) |
| 159 | Triumph |
| 160 | True |
| 161 | American Spirit cigarettes |
| 162 | Austin |
| 163 | Bali Hai cigarettes |
| 164 | Bali-Shag (roll-your-own) |
| 165 | Best Buy cigarettes |
| 166 | Bidis; brand unspecified |
| 167 | Black Death |
| 168 | Brandon |
| 169 | Bronson |
| 170 | Cartier |
| 171 | Checkers |
| 172 | Cimarron |
| 173 | Clove; brand unspecified |
| 174 | Dave's |
| 175 | Djarum cigarettes |
| 176 | Drum (roll-your-own) |
| 177 | Du Maurier |
| 178 | Dunhill cigarettes |
| 179 | Eagle |
| 180 | Export A |
| 181 | Fiesta |
| 182 | First Choice |
| 183 | First Class |
| 184 | Gauloises |
| 185 | Generic cigarettes; brand unspecified |
| 186 | Gold Coast |

| Code | Definition |
|-------------|---------------------------------|
| 187 | Gudang Guram |
| 188 | Gunsmoke |
| 189 | Hi-Value |
| 190 | Jacks |
| 191 | Jester (roll-your-own) |
| 192 | Kailas Bidis |
| 193 | Kamel Red |
| 194 | Legend cigarettes |
| 195 | Malibu |
| 196 | Mainstreet |
| 197 | Marker |
| 198 | Medallion |
| 199 | Meridian |
| 1001 | Nat Sherman cigarettes |
| 1002 | Omaha |
| 1003 | Piel Roja |
| 1004 | Planet |
| 1005 | Private Stock |
| 1006 | Quality Smokes |
| 1007 | Rally |
| 1008 | Rave |
| 1009 | Rollrich (roll-your-own) |
| 1010 | Rothman |
| 1011 | Sampoerna |
| 1012 | Seven Stars/Mild Sevens |
| 1013 | Slim Price |
| 1014 | Sobranie |
| 1015 | Springwater Vanilla |
| 1016 | Summit |
| 1017 | Sundance |
| 1018 | USA Gold |
| 1019 | Vegas cigarettes |
| 1020 | Waves |
| 1021 | Yours |
| 1022 | Bailey |
| 1023 | Sport |
| 1024 | Prime |
| 1025 | Ultra Buy |
| 1026 | Bull Durham cigarettes |
| 1027 | Mustang |
| 1028 | Value; brand unspecified |
| 1029 | Tourney |
| 1030 | BV Bonus Value |
| 1031 | House Blend |
| 1032 | American Spirit rolling tobacco |
| 1033 | Hollywood |
| 1034 | Cardinal |
| 1035 | Cherokee cigarettes |
| 1036 | Courier |
| 1037 | DTC |
| 1038 | Samson (roll-your-own) |
| 1039 | Lewiston |
| 1040 | Smokin Joes cigarettes |

| Code | Definition |
|-------------|---|
| 1041 | Sonoma |
| 1042 | Tall |
| 1043 | Tempo |
| 1044 | Worth |
| 1045 | Turkish Specials |
| 1046 | Delicados cigarettes |
| 1047 | New York New York cigarettes |
| 1048 | Carnival |
| 1049 | Honey B's cigarettes |
| 1050 | USA |
| 1051 | Belmont |
| 1052 | Premium One |
| 1053 | Wills |
| 1054 | Omar Sharif |
| 1055 | Geronimo |
| 1056 | Black Clove |
| 1057 | Sovereign |
| 1058 | Gitanes |
| 1059 | Krakatoa Kretek |
| 1060 | Kuta Kretek |
| 1061 | Signature |
| 1062 | Sincerely Yours |
| 1063 | Fantasia |
| 1064 | Seneca, cigarette company brand unspecified |
| 1065 | Splash |
| 1066 | John Player |
| 1067 | Amsterdam Shag (roll-your-own) |
| 1068 | Superkings |
| 1069 | Zig-Zag (roll-your-own) |
| 1070 | Value Time |
| 1071 | Value & Quality |
| 1072 | Chaparral |
| 1073 | Grand |
| 1074 | Khrong Thip |
| 1075 | Star cigarettes |
| 1076 | Highway |
| 1077 | Prince (Denmark) |
| 1078 | Brentwood |
| 1079 | Amsterdamer (roll-your-own) |
| 1080 | Monaco |
| 1081 | Sebring |
| 1082 | Tahoe |
| 1083 | Liggett Select |
| 1084 | Image |
| 1085 | Special |
| 1086 | Smoker Friendly cigarettes |
| 1087 | Virginian |
| 1088 | Marlin |
| 1089 | Grand Prix |
| 1090 | Gold |
| 1091 | Dreams |
| 1092 | Native |

| Code | Definition |
|-------------|---------------------------------|
| 1093 | Roger |
| 1094 | Shield |
| 1095 | Patriot |
| 1096 | Sweet Afton |
| 1097 | Winner |
| 1098 | Sher Bidi |
| 1099 | Pilot |
| 1100 | Kite (roll-your-own) |
| 1101 | Jakarta |
| 1102 | Impala |
| 1103 | Popular |
| 1104 | Canyon |
| 1105 | Sixty-1 |
| 1106 | Niagara |
| 1107 | Palace cigarettes |
| 1108 | Nobel cigarettes |
| 1109 | Boots |
| 1110 | Eclipse |
| 1111 | Epic |
| 1112 | Kentucky's Best |
| 1113 | Sweet Dreams |
| 1114 | Scotch Buy |
| 1115 | Montana |
| 1116 | Revenge |
| 1117 | American |
| 1118 | Kingsport |
| 1120 | Durant |
| 1121 | Quality |
| 1122 | Boston |
| 1123 | CT |
| 1124 | Focus |
| 1125 | Silk Cut |
| 1126 | GT-One |
| 1127 | Amazone Guarana |
| 1128 | Double Diamond cigarettes |
| 1129 | Goldlight |
| 1130 | Class A |
| 1131 | Alas |
| 1132 | Natural Blend |
| 1133 | Golden Lights |
| 1134 | Bronco |
| 1135 | Silva Thins |
| 1136 | Bonus Value |
| 1137 | Craven "A" |
| 1138 | Tucson |
| 1139 | 305's cigarettes |
| 1140 | Golden Virginia (roll-your-own) |
| 1141 | Market |
| 1142 | Move |
| 1143 | Putter |
| 1144 | Arbo (roll-your-own) |
| 1145 | Coronas cigarettes |
| 1146 | Optiva |

| Code | Definition |
|-------------|------------------------------|
| 1147 | Westport |
| 1148 | Chocolate Dreams |
| 1149 | Victory |
| 1150 | Parisiennes |
| 1151 | Faros |
| 1152 | X-tra |
| 1153 | Marathon |
| 1154 | Carlyle |
| 1155 | Capitol |
| 1156 | Chancellor |
| 1157 | Matinee |
| 1158 | Maxim |
| 1159 | Mundail |
| 1160 | Nise |
| 1161 | Point |
| 1162 | Tough Guy |
| 1163 | Backard |
| 1164 | Dynamic |
| 1165 | Scenic 101 |
| 1166 | Davidoff cigarettes |
| 1167 | Sago |
| 1168 | Jade |
| 1169 | Omni |
| 1170 | McClintock (roll-your-own) |
| 1171 | Astra |
| 1172 | Campton |
| 1173 | Lobo |
| 1174 | Unify |
| 1175 | Caster |
| 1176 | Cowboys |
| 1177 | Silvers |
| 1178 | Charter |
| 1179 | Quest |
| 1180 | Berkeley |
| 1181 | Darshan |
| 1182 | Golden Beach |
| 1183 | Redbull (roll-your-own) |
| 1184 | Sky Dancer |
| 1185 | Esquire |
| 1186 | Always Save |
| 1187 | Old Holborn (roll-your-own) |
| 1188 | Silverton |
| 1189 | A-One Bidi |
| 1190 | Beacon |
| 1191 | Derby |
| 1192 | Old Hillside (roll-your-own) |
| 1193 | MVP |
| 1194 | Infinity |
| 1195 | White Rhino |
| 1196 | Generals cigarettes |
| 1197 | Columbus Classic |
| 1198 | Homer |
| 1199 | Larson |

| Code | Definition |
|------|-----------------------------------|
| 1200 | Old Kentucky |
| 1201 | All Star |
| 1202 | Competidora |
| 1203 | Kingsley |
| 1204 | American Diamond |
| 1205 | First USA/First US |
| 1206 | Stoker's (roll-your-own) |
| 1207 | Canadian Natural (roll-your-own) |
| 1208 | Havana cigarettes |
| 1209 | Lookout (roll-your-own) |
| 1210 | Colt cigarettes |
| 1211 | Echo cigarettes |
| 1212 | Euro |
| 1213 | Iceberg (roll-your-own) |
| 1214 | Midnight Special (roll-your-own) |
| 1215 | Ridgeway |
| 1216 | Romy |
| 1217 | Smokers Warehouse (roll-your-own) |
| 1218 | G-Smoke |
| 1219 | Brave, The |
| 1220 | GP Club |
| 1221 | Cheyenne cigarettes |
| 1222 | Gold Crest |
| 1223 | Axis |
| 1224 | Primo |
| 1225 | Bridgeport |
| 1226 | Citation |
| 1227 | Gambler (roll-your-own) |
| 1228 | Circle Z |
| 1229 | Goldflake |
| 1230 | Peter Stuyvesant |
| 1231 | MCD |
| 1232 | Sandia |
| 1233 | Ronhill |
| 1234 | Opal |
| 1235 | Farmer's Gold (roll-your-own) |
| 1236 | Bao-dao |
| 1237 | Omar |
| 1238 | Way |
| 1239 | Nova |
| 1240 | Gold Rush cigarettes |
| 1241 | Bison |
| 1242 | 10/20 |
| 1243 | Liberty cigarettes |
| 1244 | Liberty Gold |
| 1245 | Smoke 1 |
| 1246 | Southern Classics |
| 1247 | Buffalo cigarettes |
| 1248 | Desert Sun |
| 1249 | Classic Canadian (roll-your-own) |
| 1250 | Hava Club |
| 1251 | Kingston |
| 1252 | Lotto |

| Code | Definition |
|------|--|
| 1253 | Montego |
| 1254 | Tracker |
| 1255 | Value Pride |
| 1256 | Black Diamond |
| 1257 | Rex, company brand unspecified |
| 1258 | SingleStick (roll-your-own) |
| 1259 | Tex |
| 1260 | Nevada |
| 1261 | Poker |
| 1262 | Bishop |
| 1263 | Storm |
| 1264 | Knights |
| 1265 | Exact |
| 1266 | Claremont |
| 1267 | Cobra |
| 1268 | Decade |
| 1269 | D Best One |
| 1270 | Southern Cross |
| 1271 | Fred |
| 1272 | Royals cigarettes |
| 1273 | Philip Morris cigarette; brand unspecified |
| 1274 | Classic |
| 1275 | Kentucky Smooth (roll-your-own) |
| 1276 | Fortuna |
| 1277 | Berley |
| 1278 | Bracar |
| 1279 | Business Club |
| 1280 | Bridgeton |
| 1281 | Dimitrino Shepherds Hotel |
| 1282 | Sonic |
| 1283 | Golden Harvest (roll-your-own) |
| 1284 | Honor |
| 1285 | Baisha |
| 1286 | Lakes |
| 1287 | Wild Horse cigarettes |
| 1288 | Yukon |
| 1289 | 4 Aces (roll-your-own) |
| 1290 | Peter Jackson |
| 1291 | Southern Harvest (roll-your-own) |
| 1292 | Silver Eagle |
| 1293 | Sunny |
| 1294 | CTC Select |
| 1295 | Appu Bidis |
| 1296 | King Mountain |
| 1297 | Echo rolling tobacco |
| 1298 | Danish Export rolling tobacco |
| 1299 | Premis |
| 1300 | Karelia |
| 1301 | Raison |
| 1302 | Texan |
| 1303 | White Horse |
| 1304 | Ace |

| Code | Definition |
|------|---|
| 1305 | DJ Mix |
| 1306 | Blackjack (roll-your-own) |
| 1307 | Heron |
| 1308 | Peter Stokkebye (roll-your-own) |
| 1309 | Teton (roll-your-own) |
| 1310 | Union |
| 1311 | D & R Tobacco (roll-your-own) |
| 1312 | Buckeye's Best (roll-your-own) |
| 1313 | Criss Cross (roll-your-own) |
| 1314 | Premier (roll-your-own) |
| 1315 | Embassy |
| 1316 | Rubios |
| 1317 | Complete |
| 1318 | Signal cigarettes |
| 1319 | VB |
| 1320 | 1839 cigarettes |
| 1321 | Riverside |
| 1322 | Bohem Cigar No. 6 (Korean) |
| 1323 | Rave rolling tobacco |
| 1324 | Kentucky Select (roll-your-own) |
| 1325 | Black Hawk |
| 1326 | Exeter |
| 1327 | American Hero |
| 1328 | Sheriff |
| 1329 | Smoker's Choice cigarettes |
| 1330 | Yu Xi |
| 1331 | Feelings |
| 1332 | GP |
| 1333 | Belomorkanal |
| 1334 | Eco |
| 1335 | Good stuff (roll-your-own) |
| 1336 | Roseman |
| 1337 | Amber leaf (roll-your-own) |
| 1338 | Baron |
| 1339 | Huanghelou |
| 1340 | Palermo |
| 1341 | Galaxy Pro |
| 1342 | Rich |
| 1343 | Zhonghua |
| 1344 | Edgefield |
| 1345 | S & M cigarette; brand unspecified |
| 1346 | Largo cigarettes |
| 1347 | Dihao |
| 1348 | Fontana |
| 1349 | Ohm (roll-your-own) |
| 1350 | Victoria |
| 1351 | Bright |
| 1352 | Esse |
| 1353 | D & R Windsail Platinum (roll-your-own) |
| 1354 | Silver Cloud |
| 1355 | Fortune |

| Code | Definition |
|------|---|
| 1356 | Bond Street |
| 1357 | Hongmei |
| 1358 | Golden Bay |
| 1359 | Timeless Time |
| 1360 | Zhongnanhai |
| 1361 | Time |
| 1362 | Great Country |
| 1363 | Wills Classic |
| 1364 | Furongwang |
| 1365 | Golden Deer |
| 1366 | Caravan |
| 1367 | Zen |
| 1368 | Smokin Joes (roll-your-own) |
| 1369 | Kiss |
| 1370 | Majestic |
| 1371 | Pioneer |
| 1372 | Wings |
| 1373 | Yunyan |
| 1374 | Senate |
| 1375 | Golden Leaf |
| 1376 | Crown |
| 1377 | Cayuga |
| 1378 | Double Happiness (Shuang Xi) |
| 1379 | Wuyeshen |
| 1380 | Cohiba cigarettes |
| 1381 | Boss |
| 1382 | Tip Top |
| 1383 | Vinataba |
| 1384 | Pride |
| 1385 | American Harvest (roll-your-own) |
| 1386 | Allure |
| 1387 | Hope |
| 1388 | President cigarettes |
| 1389 | Pinnacle |
| 1390 | Texas Roll 'Em (roll-your-own) |
| 1391 | West |
| 1392 | Chunghwa |
| 1393 | Black and Gold |
| 1394 | American Legend |
| 1395 | American Eagle |
| 1396 | 24/7 |
| 1397 | Jackpot cigarettes |
| 1398 | Kentucky, cigarette company brand unspecified |
| 1399 | Pine |
| 1400 | Largo rolling tobacco |
| 1401 | Suyan |
| 1402 | Mac Baren rolling tobacco |
| 1403 | Comme Il Faut C |
| 1404 | Wild Bill's (roll-your-own) |
| 1405 | Golden Gate |
| 1406 | Bahman |

| Code | Definition |
|-------------------------------|--|
| 1407 | Roxwell cigarettes |
| 1408 | Hot Rod tubes (roll-your-own) |
| 1409 | Mevius |
| 1410 | Mexican cigarette; brand unspecified |
| 1411 | Cutters Choice (roll-your-own) |
| 1412 | Traffic |
| 1998 | Roll-your-own cigarette; brand otherwise unspecified |
| 1999 | Cigarette; brand otherwise unspecified |
| Chewing Tobacco Brands | |
| 201 | Beech-Nut |
| 202 | Chattanooga Chew |
| 203 | Day's Work |
| 204 | Granger |
| 205 | H.B. Scott |
| 206 | Levi Garrett |
| 207 | Red Fox |
| 208 | Red Man chewing tobacco |
| 209 | Taylor's Pride |
| 210 | Totems |
| 211 | Work Horse |
| 212 | Apple Jack |
| 213 | Ball Park |
| 214 | Best Buy chewing tobacco |
| 215 | Big Leaf |
| 216 | Blackbull |
| 217 | Bowie |
| 218 | Cannonball |
| 219 | Durango |
| 220 | Lancaster |
| 221 | Mail Pouch |
| 222 | Morgan's |
| 223 | Peachy Big Leaf |
| 224 | Rough Country |
| 225 | Trophy |
| 226 | WB |
| 227 | Havana Blossom |
| 228 | Southern Pride |
| 229 | Union Workman |
| 230 | Stoker chewing tobacco |
| 231 | Cottonboll |
| 232 | Apple Plug tobacco |
| 233 | Bloodhound Thick Plug |
| 234 | Red Horse |
| 235 | King B |
| 236 | J. D. Blend |
| 237 | Our Pride |
| 238 | Big Red |
| 239 | Tinsley |
| 240 | Amish |
| 241 | Tennessee Chew |
| 242 | Black Maria |
| 243 | Mammoth Cave |

| Code | Definition |
|---------------------|--|
| 244 | Oliver Twist |
| 245 | Warren County |
| 246 | Kuber Khaini |
| 247 | Cumberland Twist |
| 248 | Star chewing tobacco |
| 249 | Good Bite |
| 250 | Tulsi |
| 251 | Wild Duck twist |
| 252 | Country Blend |
| 253 | Kentucky King Twist |
| 254 | Gatlinburlier |
| 255 | Iqmik |
| 256 | White Mule Twist |
| 257 | Old Domestic |
| 258 | Budhalal |
| 259 | Big Mountain chewing tobacco |
| 260 | Snake River |
| 261 | RMD Gutka (chewing tobacco with betel nut) |
| 262 | Black Mountain |
| 263 | Baba 120 |
| 264 | Chaini Khaini |
| 2998 | Homemade chewing tobacco |
| 2999 | Chewing tobacco; brand otherwise unspecified |
| Snuff Brands | |
| 301 | Copenhagen |
| 302 | Gold River |
| 303 | Happy Days |
| 304 | Hawken |
| 305 | Kodiak |
| 306 | Redwood |
| 307 | Silver Creek |
| 308 | Skoal |
| 309 | Timber Wolf |
| 310 | Bruton |
| 311 | Cooper |
| 312 | Cougar |
| 313 | Dental |
| 314 | Honey Bee snuff |
| 315 | Navy |
| 316 | Red Seal |
| 317 | Rooster |
| 318 | Square |
| 319 | Tops snuff |
| 320 | Tube Rose |
| 321 | Garrett snuff |
| 322 | Peach |
| 323 | Mint snuff |
| 324 | Ralph's snuff |
| 325 | Renegades |
| 326 | Kayak |
| 327 | CC Sweet |

| Code | Definition |
|---------------------|------------------------------------|
| 328 | Ozona |
| 329 | Dean Swift |
| 330 | Extreme |
| 331 | Sequoia |
| 332 | Grizzly |
| 333 | President snuff |
| 334 | Honest Scotch |
| 335 | McChrystals |
| 336 | Wilsons |
| 337 | General snuff |
| 338 | Longhorn |
| 339 | Dr. Rumney's |
| 340 | Stonewall |
| 341 | Husky |
| 342 | Manikchand |
| 343 | Baba 120 [see also 263] |
| 344 | Railroad Mills |
| 345 | Revel |
| 346 | Samuel Gawith |
| 347 | Skruf Stark |
| 348 | Taboka |
| 349 | Camel Snus |
| 350 | Red Bull snuff |
| 351 | Red Man snuff |
| 352 | Göteborgs Rapé Snus |
| 353 | Packard's Club |
| 354 | Knox |
| 355 | Marlboro Snus |
| 356 | Thunder |
| 357 | Roda Lacket |
| 358 | Toque |
| 359 | Carhart's Choice Sweet Scotch |
| 360 | Eight Brothers |
| 361 | Silver Dollar |
| 362 | Klondike |
| 363 | Stoker's snuff |
| 364 | American Bison |
| 365 | Buttercup |
| 366 | Good Money |
| 3998 | Homemade snuff/smokeless tobacco |
| 3999 | Snuff; brand otherwise unspecified |
| Cigar Brands | |
| 401 | Antonio y Cleopatra |
| 402 | Backwoods |
| 403 | Bering |
| 404 | Black & Mild |
| 405 | Captain Black |
| 406 | Casa Silva |
| 407 | Cuesta-Rey |
| 408 | Dutch Masters |
| 409 | El Producto |
| 410 | Erik Filter |

| Code | Definition |
|-------------|---------------------------------|
| 411 | Garcia y Vega |
| 412 | Havatampa |
| 413 | King Edward |
| 414 | La Corona |
| 415 | Little Nippers |
| 416 | Macanudos |
| 417 | Muriel |
| 418 | Partagas |
| 419 | Phillies |
| 420 | Rigoletto |
| 421 | Robert Burns |
| 422 | Roi-Tan |
| 423 | Swisher Sweets |
| 424 | Tijuana Smalls |
| 425 | Universal |
| 426 | White Owl |
| 427 | William Penn |
| 428 | Winchester |
| 429 | Al Capone |
| 430 | Arango Sportsman |
| 431 | Arturo Fuente |
| 432 | Ashton |
| 433 | Astral |
| 434 | Baccarat |
| 435 | Balmoral |
| 436 | Ben Franklin |
| 437 | Blackstone |
| 438 | Blair |
| 439 | Blunts; brand unspecified |
| 440 | Butera |
| 441 | Cherry Blend |
| 442 | Churchill; brand unspecified |
| 443 | Cohiba cigars |
| 444 | Cojimar |
| 445 | Corona; brand unspecified |
| 446 | Cortina |
| 447 | Cremosa Cubanos |
| 448 | Cuban cigars; brand unspecified |
| 449 | Cubana; brand unspecified |
| 450 | Dannemann |
| 451 | Davidoff cigars |
| 452 | Don Diego |
| 453 | Don Jose |
| 454 | Don Lino |
| 455 | Don Rene |
| 456 | Don Sebastian |
| 457 | Don Tomas |
| 458 | Dunhill cigars |
| 459 | Dutch Treats |
| 460 | El Rey del Mundo |
| 461 | Fonseca |
| 462 | Grenadiers |
| 463 | Griffin's |

| Code | Definition |
|-------------|-------------------------------------|
| 464 | H. Upmann |
| 465 | Habana/Havana; brand unspecified |
| 466 | Habana Gold |
| 467 | Henry Clay |
| 468 | Hobo |
| 469 | Hoya De Monterrey |
| 470 | Hugo Cassar |
| 471 | Infiesta |
| 472 | Joya De Nicaragua |
| 473 | Jr Ultimate |
| 474 | King |
| 475 | La Aurora |
| 476 | La Gloria Cubana |
| 477 | La Tradicion |
| 478 | La Unica |
| 479 | La Flor Dominicana |
| 480 | Las Cabrillas |
| 481 | Lone Wolf |
| 482 | Martinez y Cia |
| 483 | Mi Cubano |
| 484 | Middleton Cherry Blend |
| 485 | Monero |
| 486 | Montecristo |
| 487 | Oliveros |
| 488 | Optimo |
| 489 | Opus X |
| 490 | Padron |
| 491 | Parodi Cella |
| 492 | Primetime little cigars |
| 493 | Prince Albert cigars |
| 494 | Punch |
| 495 | Puros Indios |
| 496 | Romeo y Julieta |
| 497 | Royal Jamaica |
| 498 | Schimmelpennick |
| 499 | Stag |
| 4001 | Sweets; brand unspecified |
| 4002 | Tampa; brand unspecified |
| 4003 | Te Amo |
| 4004 | Temple Hall |
| 4005 | Thompson |
| 4006 | Tiparillo |
| 4007 | Wolf Brothers |
| 4008 | Lars Tetens |
| 4009 | Bahia |
| 4010 | Big Butt |
| 4011 | Tobacco Place |
| 4012 | Five Star |
| 4013 | Cubita |
| 4014 | Avanti |
| 4015 | Windsor |
| 4016 | Dominican cigars; brand unspecified |
| 4017 | Rum Runner |

| Code | Definition |
|-------------|---|
| 4018 | Nat Sherman cigars |
| 4019 | J.R. Tobacco |
| 4020 | Onyx |
| 4021 | Credo; brand unspecified |
| 4022 | Excalibur |
| 4023 | John T's |
| 4024 | Sierra Sweets |
| 4025 | Middleton Gold and Mild |
| 4026 | Habana Black and Gold |
| 4027 | Nicaraguan cigars; brand unspecified |
| 4028 | Casa Blanca |
| 4029 | Celestino Vega |
| 4030 | Felipe Gregorio |
| 4031 | Playboy |
| 4032 | Montesino |
| 4033 | Diamond Crown |
| 4034 | La Fontana |
| 4035 | Muniemaker |
| 4036 | La Finca |
| 4037 | V Centennial |
| 4038 | Flor de Oliva Grand Cameroon |
| 4039 | Palace cigars |
| 4040 | Reas |
| 4041 | Miami Suites |
| 4042 | R & J Famous |
| 4043 | Rosa Cuba |
| 4044 | Zino |
| 4045 | Havana Honey |
| 4046 | Monte Carlo |
| 4047 | Delicados cigars |
| 4048 | Travis Club |
| 4049 | Purofino |
| 4050 | Fuente |
| 4051 | Avo |
| 4052 | Carl Upmann |
| 4053 | Bolivar |
| 4054 | Acid |
| 4055 | La Diva |
| 4056 | Thomas Hinds |
| 4057 | Perfecto Garcia |
| 4058 | Denobili |
| 4059 | VM Santana |
| 4060 | Honduran cigars; brand unspecified |
| 4061 | Jamaican cigars; brand unspecified |
| 4062 | Ducados |
| 4063 | Topper |
| 4064 | Djarum cigarillos |
| 4065 | Franco |
| 4066 | New York cigars |
| 4067 | United States cigars; brand unspecified |
| 4068 | Caribbean Rounds |
| 4069 | Leon Jimenes |
| 4070 | Montecruz |

| Code | Definition |
|-------------|-------------------------------------|
| 4071 | Mifflin's Choice |
| 4072 | K. Hansotia Gurkha |
| 4073 | Dos Reinas |
| 4074 | Arizona |
| 4075 | Napa |
| 4076 | Key West |
| 4077 | Caoba |
| 4078 | Flor Cabana |
| 4079 | Montoya |
| 4080 | Quirantes |
| 4081 | Royales |
| 4082 | Papayo |
| 4083 | C.A.O. Moontrance |
| 4084 | Tatiana |
| 4085 | Supre Sweets |
| 4086 | Dos Hombres |
| 4087 | El Cordoba |
| 4088 | Don Guillermo |
| 4089 | Las Vegas |
| 4090 | Caribbean Petites |
| 4091 | Tamayo & Pareto |
| 4092 | Hemingway |
| 4093 | Cabanas |
| 4094 | Canaria D'Oro |
| 4095 | Ben Bay Crystals |
| 4096 | Black Jack cigars |
| 4097 | Cusano |
| 4098 | La Primadora |
| 4099 | Meharis |
| 4100 | Madrigal Habana |
| 4101 | Ornelas |
| 4102 | Tamboril |
| 4103 | Keep Moving |
| 4104 | Villiger |
| 4105 | Belinda |
| 4106 | Habanos |
| 4107 | Por Larranaga |
| 4108 | Don Antonio |
| 4109 | Don Pablo |
| 4110 | Drew Estates |
| 4111 | Joya del Rey |
| 4112 | Maria Mancini |
| 4113 | Olor |
| 4114 | Plasencia |
| 4115 | Porfirio |
| 4116 | Sosa |
| 4117 | Robusto; brand unspecified |
| 4118 | Vegas cigars |
| 4119 | Marsh Wheeling |
| 4120 | Alternativos |
| 4121 | Columbian cigars; brand unspecified |
| 4122 | George Burns |
| 4123 | Cameo |

| Code | Definition |
|-------------|-------------------------------------|
| 4124 | Panetella; brand unspecified |
| 4125 | Carinos |
| 4126 | Don Mateo |
| 4127 | Hamiltons |
| 4128 | Panther |
| 4129 | Hoja |
| 4130 | Smokin Joes cigars |
| 4131 | Moyorga |
| 4132 | El Gozo |
| 4133 | De Graaff |
| 4134 | John Hay |
| 4135 | Sinatra |
| 4136 | Markers Mark |
| 4137 | Luiz Martinez |
| 4138 | Havana Blend |
| 4139 | La Paloma |
| 4140 | Saint Luis Rey |
| 4141 | Carbonell |
| 4142 | Caballeros |
| 4143 | La Palma de Oro |
| 4144 | Hula girl |
| 4145 | Calixto Lopez |
| 4146 | Argos |
| 4147 | Aurora |
| 4148 | Brazilian cigars; brand unspecified |
| 4149 | Jose Marti |
| 4150 | Quintero |
| 4151 | Ramrod |
| 4152 | Reveria |
| 4153 | Mendez y Lopez |
| 4154 | New Orleans |
| 4155 | Smoker Friendly cigars |
| 4156 | Ritemeester |
| 4157 | Victor Sinclair |
| 4158 | Island Collection |
| 4159 | Don Alberto |
| 4160 | Santa Damiana |
| 4161 | Craftsman's Bench |
| 4162 | Don Yeyo |
| 4163 | Romero |
| 4164 | Vega Fina |
| 4165 | Cinco Vegas |
| 4166 | Dona Flora |
| 4167 | La Guardia |
| 4168 | National |
| 4169 | Alcazar |
| 4170 | OneOff |
| 4171 | Camacho |
| 4172 | J.T. |
| 4173 | La Surina |
| 4174 | Natural cigars |
| 4175 | Perdomo |
| 4176 | Primo Del Rey |

| Code | Definition |
|-------------|----------------------------------|
| 4177 | Heather Phillips |
| 4178 | Royal Blunt EZ Tube |
| 4179 | Colt cigars |
| 4180 | Matacan |
| 4181 | Cuban Bullet |
| 4182 | Farias |
| 4183 | Sancho Panza |
| 4184 | Helix |
| 4185 | El Toro |
| 4186 | Remedios |
| 4187 | 1886 Queens |
| 4188 | 898 |
| 4189 | Memoria de Cuba |
| 4190 | Little Havana |
| 4191 | Havana Gold |
| 4192 | Smoker's Choice little cigars |
| 4193 | Belmondo |
| 4194 | La Floridita |
| 4195 | Double Corona, brand unspecified |
| 4196 | San Andres |
| 4197 | Blender's Gold |
| 4198 | Cifuentes |
| 4199 | Cuban Delights |
| 4200 | El Rico Habano |
| 4201 | Gonzalez y Martinez |
| 4202 | Hacienda |
| 4203 | Omega |
| 4204 | Tres Hermanos |
| 4205 | Viajante, brand unspecified |
| 4206 | Demitasse, brand unspecified |
| 4207 | Racer little cigars |
| 4208 | Habano Primero |
| 4209 | Heaven |
| 4210 | Occidental |
| 4212 | Diesel |
| 4213 | Mantequilla |
| 4214 | Sir Elliot's |
| 4215 | Bauza |
| 4216 | Carlos Torano |
| 4217 | Roly |
| 4218 | Jad |
| 4219 | Gold Rush |
| 4220 | Old Port cigarillos |
| 4221 | Cordova |
| 4222 | Dirt |
| 4223 | La Perla Habana |
| 4224 | Jose Benito |
| 4225 | Tueros |
| 4226 | Crystal |
| 4227 | El Dente |
| 4228 | FX Smith |
| 4229 | Indian Tabac |
| 4230 | Candlelight |

| Code | Definition |
|-------------|---------------------------------------|
| 4231 | Jose Girbes |
| 4232 | Sweet Outlaws |
| 4233 | Castros Cuban |
| 4234 | Don Juan |
| 4235 | Natural Root |
| 4236 | Hat's Off little cigars |
| 4237 | Rocky Patels |
| 4238 | Royal Cubans |
| 4239 | Lauro's |
| 4240 | Little Cigar Factory |
| 4241 | Guantanamo |
| 4242 | Pom Pom cigarillos |
| 4243 | Dean's Lil' Cigars |
| 4244 | Diablo |
| 4245 | Oliva O |
| 4246 | Fink |
| 4247 | Don Kiki |
| 4248 | Hector Hernandez |
| 4249 | Mexican cigars; brand unspecified |
| 4250 | La Aroma de Cuba |
| 4251 | Murillo |
| 4252 | Don Rex |
| 4253 | Rushmore |
| 4254 | Spirit of Cuba |
| 4255 | Sweet Daddies |
| 4256 | Wise Guys |
| 4257 | Phillip & King – Cuban rejects |
| 4258 | Don Elliott |
| 4259 | Alvaro |
| 4260 | Don Elias |
| 4261 | Joya del Jefe Centennial Reserve |
| 4262 | El Presidente |
| 4263 | Torano Exodus |
| 4264 | Costa Rican cigars; brand unspecified |
| 4265 | Cheyenne little cigars |
| 4266 | Java |
| 4267 | Don Lugo |
| 4268 | EverMore |
| 4269 | Trinidad |
| 4270 | Don Augusto |
| 4271 | Don Dominguez |
| 4272 | Jose Gener |
| 4273 | Dominico |
| 4274 | Dutch Delights |
| 4275 | Mr. B |
| 4276 | Holland cigars; brand unspecified |
| 4277 | Licenciados |
| 4278 | Gispert |
| 4279 | Randelllo X |
| 4280 | Graycliff |
| 4281 | Roughneck |
| 4282 | Vendetta little cigars |
| 4283 | Supreme Blend little cigars |

| Code | Definition |
|------|--|
| 4284 | Muriel Sweets little cigars |
| 4285 | Royal Hawaiian |
| 4286 | Casillas |
| 4287 | Dark Horse little cigars |
| 4288 | Boaz little cigars |
| 4289 | Cupido |
| 4290 | Moonshine Crooks |
| 4291 | M1 cigars |
| 4292 | Derringer little cigars |
| 4293 | Ibold |
| 4294 | Smokin Joes little cigars |
| 4295 | Santa Fe little cigars |
| 4296 | Kingpin |
| 4297 | Padilla |
| 4298 | Vaquero little cigars |
| 4299 | Nording |
| 4300 | Fat Rum |
| 4301 | La Corona Whiffs |
| 4302 | Mike Ditka |
| 4303 | Vigilante Esteban Carrera |
| 4304 | Flor de Jardin |
| 4305 | Guatemalan cigars; brand unspecified |
| 4306 | Red Buck little cigars |
| 4307 | Black Cat |
| 4308 | Stampede little cigars |
| 4309 | Isla Del Sol |
| 4310 | JR Alternatives |
| 4311 | Kahlua (Drew Estates) |
| 4312 | Golden Harvest little cigars |
| 4313 | Richwood little cigars |
| 4314 | True Blunt |
| 4315 | El Cuno |
| 4316 | Czech Republic or Slovakia cigars; brand unspecified |
| 4317 | Amish cigars |
| 4318 | Iguana |
| 4319 | Winston Churchill by Davidoff |
| 4320 | Tusker |
| 4321 | Puerto Rican cigars; brand unspecified |
| 4322 | Black & Tan |
| 4323 | Courvoisier |
| 4324 | Haitian cigars; brand unspecified |
| 4325 | Ethiopian cigars; brand unspecified |
| 4326 | La Habanera |
| 4327 | Chinese cigars; brand unspecified |
| 4328 | Remington little cigars |
| 4329 | Cuban Honey's |
| 4330 | 5 Vegas |
| 4331 | La Rica |
| 4332 | Jose L. Piedra |
| 4333 | Casino Gold |
| 4334 | Bucanero El Capitan |
| 4335 | Professor Sila |

| Code | Definition |
|------|-------------------------------------|
| 4336 | Clints |
| 4337 | Philippine cigars; brand unspeified |
| 4338 | Hawaiian cigars; brand unspecified |
| 4339 | Payne-Mason |
| 4340 | Savannah Bulldog |
| 4341 | BluntVille |
| 4342 | Tony Alvarez |
| 4343 | El Sol |
| 4344 | Kristoff |
| 4345 | De Nobili Popular |
| 4346 | Liberty cigars; brand unspecified |
| 4347 | Game |
| 4348 | José "Pepin" Garcia Benchmade |
| 4349 | El Baton |
| 4350 | Double Diamond cigars |
| 4351 | Vieux Carre |
| 4352 | Nestor Reserve |
| 4353 | Hatuey |
| 4354 | Murano |
| 4355 | Quorum |
| 4356 | Topstone |
| 4357 | NUb |
| 4358 | Bodyshot little cigars |
| 4359 | Puerto Rico 965 |
| 4360 | Director's Club little cigars |
| 4361 | Good Times |
| 4362 | Rico Suave |
| 4363 | Don Pepin |
| 4364 | J. Fuego |
| 4365 | El Metador |
| 4366 | Wrangler little cigars |
| 4367 | Clipper little cigars |
| 4368 | i80 cigars |
| 4369 | Rum River Crooks |
| 4370 | Vieja Hacienda |
| 4371 | The Repeater |
| 4372 | Hombre little cigars |
| 4373 | Juicy |
| 4374 | El Verso |
| 4375 | 1839 cigars |
| 4376 | Smoker's Best cigars |
| 4377 | Wall Street |
| 4378 | Cardenas |
| 4379 | Torino |
| 4380 | Cuban Rounds |
| 4381 | S.T. Dupont |
| 4382 | Mephisto |
| 4383 | El Imperio |
| 4384 | Holt's |
| 4385 | Liga Privada |
| 4386 | Maroma |
| 4387 | Trend |
| 4388 | Ambrosia |

| Code | Definition |
|-------------|---|
| 4389 | El Salvadoran cigars; brand unspecified |
| 4390 | JW little cigars |
| 4391 | Zig-Zag cigarillos |
| 4392 | Swedish cigars, brand unspecified |
| 4393 | Argentinean cigars, brand unspecified |
| 4394 | Duque |
| 4395 | Happy Times superillos cigarillos |
| 4396 | Island Blendz |
| 4397 | Jenuwine Dominican Selection |
| 4398 | Neos |
| 4399 | Bali Hai cigars |
| 4400 | Cain |
| 4401 | Happy Hour |
| 4402 | Venezuelan cigars; brand unspecified |
| 4403 | Bahama Mama |
| 4404 | Nica Libre |
| 4405 | Brick House |
| 4406 | Casa Magna |
| 4407 | Cibao |
| 4408 | M & R Vintage Reserve |
| 4409 | Tabak Especial |
| 4410 | Wild Horse cigars |
| 4411 | Alec Bradley |
| 4412 | Da Vinci |
| 4413 | Calle Ocho |
| 4414 | Dark Hawk little cigars |
| 4415 | Straight Up |
| 4416 | Nobel cigars |
| 4417 | Gambler cigars |
| 4418 | Maverick Quick Draw |
| 4419 | Room 101 |
| 4420 | Entourage |
| 4421 | A. Turrent |
| 4422 | Bandidos |
| 4423 | Chisum little cigars |
| 4424 | Caribbean cigars; brand unspecified |
| 4425 | Gran Habano |
| 4426 | U.S. Army Limited Edition |
| 4427 | Real A.L. Pedro |
| 4428 | Great Wall |
| 4429 | K.A. Kendall's 7-20-4 |
| 4430 | Nat Cicco |
| 4431 | OHM little cigars |
| 4432 | JM's Dominican |
| 4433 | El Primer Mundo |
| 4434 | 38 Special little cigars |
| 4435 | Nestor Miranda |
| 4436 | Man O' War |
| 4437 | La Herencia Cubana Oscuro Fuerte |
| 4438 | Kickback |
| 4439 | Millennium |
| 4440 | Ave Maria |
| 4441 | Ecuadorian cigars; brand unspecified |

| Code | Definition |
|-------------|----------------------------------|
| 4442 | White Cat |
| 4443 | Speedway |
| 4444 | Action little cigars |
| 4445 | Erik Natural |
| 4446 | Free Cuba |
| 4447 | Hampton Arms |
| 4448 | Maribel |
| 4449 | Golden Valley filtered cigars |
| 4450 | Don Cicero |
| 4451 | Consuegra |
| 4452 | Piano Fuerte |
| 4453 | Tampa Sweethearts |
| 4454 | Criss Cross cigars |
| 4455 | Talon |
| 4456 | Don Pedro |
| 4457 | Signal cigars |
| 4458 | 305's cigars |
| 4459 | Beach Palm little cigars |
| 4460 | Cuban Twist |
| 4461 | Navarro |
| 4462 | Piper's |
| 4463 | Starbuzz |
| 4464 | Sweet Jane |
| 4465 | Tatuaje |
| 4466 | Good Days Factory Rejects |
| 4467 | Indian cigars; brand unspecified |
| 4468 | Blue Sparrow |
| 4469 | Vargas |
| 4470 | Lex12 |
| 4471 | Trader Jacks |
| 4472 | 7-20-4 Dogwalker |
| 4473 | Island |
| 4474 | Splitarillos |
| 4475 | Marco V |
| 4476 | Seneca cigar |
| 4477 | Verdadero Organic |
| 4478 | Buffalo cigars |
| 4479 | Iron Horse |
| 4480 | Oro Cubano |
| 4481 | Trivo cigarillos |
| 4482 | Weston |
| 4483 | Flor de las Antillas |
| 4484 | Show |
| 4485 | Foundry |
| 4486 | No. 99 Factory Throwouts |
| 4487 | Kismet Fortune |
| 4488 | Cuba Libre |
| 4489 | Rustlers |
| 4490 | Sparrow little cigars |
| 4491 | San Vicente |
| 4492 | Aquitaine |
| 4493 | Zig Zag wraps |
| 4494 | Porto Real |

| Code | Definition |
|------|------------------------------------|
| 4495 | Carbon Copy Cubans |
| 4496 | Jackpot |
| 4497 | Don Julio |
| 4498 | Hammer & Sickle |
| 4499 | El Fuego |
| 4500 | Illusione |
| 4501 | American cigars; brand unspecified |
| 4502 | Delicioso |
| 4503 | East Coast Roller |
| 4504 | Krome |
| 4505 | Santiago Fuerte |
| 4506 | Legend cigars |
| 4507 | Cherokee little cigars |
| 4508 | Nectar little cigar |
| 4509 | RHUM |
| 4510 | Casa de Garcia |
| 4511 | John Black little cigars |
| 4512 | Don Gonzalez |
| 4513 | My Father |
| 4514 | Rock-A-Feller |
| 4515 | E.P Carrillo |
| 4516 | AKA, American Kick Ass |
| 4517 | Jericho Hill |
| 4518 | GTO cigar |
| 4519 | GTO cigarillo |
| 4520 | Criss-Cross filtered cigars |
| 4521 | Goodies cigarillos |
| 4522 | Cosa Nostra cigarillos |
| 4523 | Crux |
| 4524 | Cornerstone little cigars |
| 4525 | Brahma Black |
| 4526 | Brioso |
| 4527 | Ignacio Haya |
| 4528 | Via Havanna |
| 4529 | Palmar Arriba |
| 4530 | Russian cigars; brand unspecified |
| 4531 | Regius |
| 4532 | Six Zero |
| 4533 | Deco Drive |
| 4534 | Platinum Blunt Wrap |
| 4535 | Cigar International |
| 4536 | French cigars; brand unspecified |
| 4537 | Asylum 13 |
| 4538 | Recluse |
| 4539 | Flor de Tamboril |
| 4540 | Clipper cigarillos |
| 4541 | 1876 Reserve |
| 4542 | Island Prince |
| 4543 | Pinar del Rio |
| 4544 | Vision Hunter little cigars |
| 4545 | Guy & Lady Barrell |
| 4546 | Big Babe |
| 4547 | Rodriquez |

| Code | Definition |
|--|--|
| 4548 | Fronto King |
| 4549 | Dreams cigars |
| 4550 | Cuban Crafters |
| 4551 | Dominican Prime |
| 4552 | St Maarten, brand unspecified |
| 4553 | Tabacalera |
| 4554 | Aging Room |
| 4555 | Mark Twain |
| 4556 | Los Blancos |
| 4557 | Isabela |
| 4558 | Big mountain little cigars |
| 4559 | Factory Throwouts |
| 4560 | QuickDraw |
| 4561 | Grabba Leaf wraps |
| 4562 | Gurkha Hudson Bay |
| 4563 | Cherrybomb cigarillos |
| 4564 | Clove cigarillo/cigar; brand unspecified |
| 4565 | Leaf by Oscar |
| 4997 | Little cigars; brand otherwise unspecified |
| 4998 | Homemade cigars |
| 4999 | Cigar/cigarillo; brand otherwise unspecified |
| Pipe Tobacco or Miscellaneous Tobacco | |
| 501 | Prince Albert tobacco |
| 502 | Sir Walter Raleigh tobacco |
| 503 | Velvet tobacco |
| 504 | Bighorn tobacco |
| 505 | Hookah tobacco/tobacco in hookah |
| 506 | Smoker's Pride |
| 507 | Red River |
| 508 | Southern Steel |
| 509 | Three Sails |
| 510 | Good Stuff pipe tobacco |
| 511 | Red Cap pipe tobacco |
| 512 | Sillems pipe tobacco |
| 513 | Largo pipe tobacco |
| 514 | Carpenter's Cut pipe tobacco |
| 515 | Smoker's Best pipe tobacco |
| 516 | Five Brothers pipe tobacco |
| 517 | 4 Aces pipe tobacco |
| 518 | Bull Durham pipe tobacco |
| 519 | Buoy pipe tobacco |
| 520 | Smokin' G pipe tobacco |
| 521 | Bacco pipe tobacco |
| 522 | Sparrow pipe tobacco |
| 523 | Kentucky Select pipe tobacco |
| 524 | Gambler pipe tobacco |
| 525 | 1839 pipe tobacco |
| 526 | Rio pipe tobacco |
| 527 | Dark Horse pipe tobacco |
| 528 | Direct Buy |
| 529 | L.J. Peretti |

| Code | Definition |
|--------------------------------------|---|
| 530 | Tin Star |
| 531 | Six Nations |
| 532 | Cherokee pipe tobacco |
| 533 | Stanwell |
| 534 | Al Fakher |
| 535 | Fader's Tobacco |
| 536 | Action pipe tobacco |
| 537 | High Card pipe tobacco |
| 538 | American Club pipe tobacco |
| 539 | Privateer (Deal Deal) pipe tobacco |
| 540 | Roxwell pipe tobacco |
| 541 | OHM Blue pipe tobacco |
| 542 | 752 pipe tobacco |
| 543 | Mixture No. 79 |
| 544 | Half & half pipe tobacco |
| 545 | Wild Horse pipe tobacco |
| 546 | Daughter and Ryan Three Sails pipe tobacco |
| 5999 | Pipe tobacco; brand otherwise unspecified |
| Miscellaneous Classifications | |
| 601 | Homegrown |
| | |
| 701 | Marijuana |
| 702 | Cocaine |
| 703 | Coca leaves |
| 704 | Betel nut |
| 705 | Permanent marker |
| 706 | Aerosol spray |
| 707 | Carburetor cleaner |
| 708 | Heroin |
| 709 | Meth, Methamphetamine ("ice" or "crank") |
| 710 | Over-the-counter drug |
| 711 | Rubbing alcohol and peroxide |
| | |
| 801 | Nicorette |
| 802 | Honey Rose herbal cigarettes |
| 803 | Herbal cigarette, not otherwise specified |
| 804 | Ecstasy herbal cigarettes |
| 805 | Smokey Mountain herbal snuff |
| 806 | Herbal Gold herbal cigarettes |
| 807 | Ariva tobacco lozenge |
| 808 | Herbal Dreams cigarettes |
| 809 | Evo electronic cigarette |
| 810 | Electronic/smokeless cigarette; otherwise unspecified |
| 811 | Raven-E |
| 812 | Modern Vapor |
| 813 | Logic |
| 814 | blu |
| 815 | Real Deal |

| Code | Definition |
|-------------|-----------------------------|
| 816 | Halo |
| 817 | Volcano |
| 818 | Mistic |
| 819 | NJOY |
| 820 | Flavorz by Joe E Liquids |
| 821 | Rio |
| 822 | Ecto |
| 823 | V2 |
| 824 | Vuse |
| 825 | MarkTen |
| 826 | Premium |
| 827 | T4 |
| 828 | 21st Century Smoke |
| 829 | RY4 Smooth e Liquid |
| 830 | B&M electronic cigarettes |
| 831 | Rebel electronic cigarettes |

Alphabetical Listing

| Definition | Code |
|-------------------------------------|------|
| (Deal Deal), Privateer pipe tobacco | 539 |
| 1, Smoke | 1245 |
| 10/20 | 1242 |
| 101, 305s Room | 4419 |
| 101, Scenic | 1165 |
| 120, Baba | 263 |
| 13, Asylum | 4537 |
| 1839 cigarettes | 1320 |
| 1839 cigars | 4375 |
| 1839 pipe tobacco | 525 |
| 1876 Reserve | 4541 |
| 1886 Queens | 4187 |
| 21st Century Smoke | 828 |
| 24/7 | 1396 |
| 305's | 1139 |
| 305's cigarettes | 1139 |
| 305's cigars | 4458 |
| 38 Special little cigars | 4434 |
| 4 Aces (roll-your-own) | 1289 |
| 4 Aces pipe tobacco | 517 |
| 5 Vegas | 4330 |
| 555, State Express | 154 |
| 7-20-4 Dogwalker | 4472 |
| 7-20-4, K.A. Kendall's | 4429 |
| 752 pipe tobacco | 542 |
| 79, Mixture No. | 543 |
| 898 | 4188 |
| 965, Puerto Rico | 4359 |
| 99, Factory Throwouts, No. | 4486 |
| | |
| A, Class | 1130 |
| A, Craven | 1137 |
| A, Export | 180 |
| A. Turrent | 4421 |
| A.L. Pedro, Real | 4427 |
| Ace | 1304 |
| Aces pipe tobacco, 4 | 517 |
| Acid | 4054 |
| Action little cigars | 4444 |
| Action pipe tobacco | 536 |
| Aerosol spray | 706 |
| A-Feller, Rock | 4514 |
| Afton, Sweet | 1096 |
| Aging Room | 4554 |
| AKA, American Kick Ass | 4516 |
| Al Capone | 429 |
| Al Fakher | 534 |
| Alas | 1131 |
| Albert cigars, Prince | 493 |
| Albert tobacco, Prince | 501 |
| Alberto, Don | 4159 |

| Definition | Code |
|---------------------------------------|------|
| Alcazar | 4169 |
| Alcohol and peroxide, Rubbing | 711 |
| Alec Bradley | 4411 |
| All Star | 1201 |
| Allure | 1386 |
| Alpine | 127 |
| Alternatives, JR | 4310 |
| Alternativos | 4120 |
| Alvarez, Tony | 4342 |
| Alvaro | 4259 |
| Always Save | 1186 |
| Amazone Guarana | 1127 |
| Amber leaf (roll-your-own) | 1337 |
| Ambrosia | 4388 |
| American | 1117 |
| American Bison | 364 |
| American cigars; brand unspecified | 4501 |
| American Club pipe tobacco | 538 |
| American Diamond | 1204 |
| American Eagle | 1395 |
| American Harvest (roll-your-own) | 1385 |
| American Hero | 1327 |
| American Kick Ass, AKA | 4516 |
| American Legend | 1394 |
| American Spirit cigarettes | 161 |
| American Spirit rolling tobacco | 1032 |
| Amish | 240 |
| Amish cigars | 4317 |
| Amo, Te | 4003 |
| Amsterdam Shag (roll-your-own) | 1067 |
| Amsterdamer (roll-your-won) | 1079 |
| Andres, San | 4196 |
| Antillas, Flor de las | 4483 |
| Antonio y Cleopatra | 401 |
| Antonio, Don | 4108 |
| A-One Bidi | 1189 |
| Apple Jack | 212 |
| Apple Plug tobacco | 232 |
| Appu Bidis | 1295 |
| Aquitaine | 4492 |
| Arango Sportsman | 430 |
| Arbo (roll-your-own) | 1144 |
| Argentinian cigars; brand unspecified | 4393 |
| Argos | 4146 |
| Ariva tobacco lozenge | 807 |
| Arizona | 4074 |
| Arms, Hampton | 4447 |
| Army Limited Edition, U.S. | 4426 |
| Aroma de Cuba, La | 4250 |

| Definition | Code |
|---------------------------|------|
| Arriba, Palmar | 4529 |
| Arturo Fuente | 431 |
| Ashton | 432 |
| Ass, AKA American Kick | 4516 |
| Astra | 1171 |
| Astral | 433 |
| Asylum 13 | 4537 |
| Augusto, Don | 4270 |
| Aurora | 4147 |
| Aurora, La | 475 |
| Austin | 162 |
| Avanti | 4014 |
| Ave Maria | 4440 |
| Avo | 4051 |
| Axis | 1223 |
| | |
| B&M electronic cigarettes | 830 |
| B, King | 235 |
| B, Mr. | 4275 |
| Baba 120 | 263 |
| Babe, Big | 4546 |
| Baccarat | 434 |
| Bacco pipe tobacco | 521 |
| Backard | 1163 |
| Backwoods | 402 |
| Bahama Mama | 4403 |
| Bahia | 4009 |
| Bahman | 1406 |
| Bailey | 1022 |
| Baisha | 1285 |
| Bali Hai cigarettes | 163 |
| Bali Hai cigars | 4399 |
| Bali-Shag (roll-your-own) | 164 |
| Ball Park | 213 |
| Balmoral | 435 |
| Bandidos | 4422 |
| Bao-dao | 1236 |
| Barclay | 128 |
| Baron | 1338 |
| Barrell, Guy & Lady | 4545 |
| Basic | 101 |
| Baton, El | 4349 |
| Bauza | 4215 |
| Bay Crystals, Ben | 4095 |
| Bay, Golden | 1358 |
| Bay, Gurkha Hudson | 4562 |
| Beach Palm little cigars | 4459 |
| Beach, Golden | 1182 |
| Beacon | 1190 |
| Bee snuff, Honey | 314 |
| Beech-Nut | 201 |
| Belair | 129 |
| Belinda | 4105 |
| Belmondo | 4193 |

| Definition | Code |
|---|------|
| Belmont | 1051 |
| Belomorkanal | 1333 |
| Ben Bay Crystals | 4095 |
| Ben Franklin | 436 |
| Bench, Craftsman's | 4161 |
| Benchmade, José "Pepin" Garcia | 4348 |
| Benito, Jose | 4224 |
| Benson & Hedges | 102 |
| Bering | 403 |
| Berkeley | 1180 |
| Berley | 1277 |
| Best (roll-your-own), Buckeye's | 1312 |
| Best Buy chewing tobacco | 214 |
| Best Buy cigarettes | 165 |
| Best cigars, Smoker's | 4376 |
| Best One, D | 1269 |
| Best Value | 130 |
| Best, Kentucky's | 1112 |
| Best, pipe tobacco, Smoker's | 515 |
| Betel nut | 704 |
| Betel nut (chewing tobacco with), RMD Gutka | 261 |
| Bidi, A-One | 1189 |
| Bidi, Sher | 1098 |
| Bidis, Appu | 1295 |
| Bidis, Kailas | 192 |
| Bidis; brand unspecified | 166 |
| Big Babe | 4546 |
| Big Butt | 4010 |
| Big Leaf | 215 |
| Big Leaf, Peachy | 223 |
| Big Mountain chewing tobacco | 259 |
| Big Mountain little cigars | 4558 |
| Big Red | 238 |
| Bighorn tobacco | 504 |
| Bill's (roll-your-own), Wild | 1404 |
| Bishop | 1262 |
| Bison | 1241 |
| Bison, American | 364 |
| Bite, Good | 249 |
| Black & Mild | 404 |
| Black & Tan | 4322 |
| Black and Gold | 1393 |
| Black and Gold, Habana | 4026 |
| Black Cat | 4307 |
| Black Clove | 1056 |
| Black Death | 167 |
| Black Diamond | 1256 |
| Black Hawk | 1325 |
| Black Jack cigars | 4096 |
| Black Maria | 242 |
| Black Mountain | 262 |
| Black, Brahma | 4525 |
| Black, Captain | 405 |

| Definition | Code |
|-------------------------------------|------|
| Black, John little cigars | 4511 |
| Blackbull | 216 |
| Blackjack (roll-your-own) | 1306 |
| Blackstone | 437 |
| Blair | 438 |
| Blanca, Casa | 4028 |
| Blanca, Los | 4556 |
| Blend little cigars, Supreme | 4283 |
| Blend, Cherry | 441 |
| Blend, Country | 252 |
| Blend, Havana | 4138 |
| Blend, House | 1031 |
| Blend, J.D. | 236 |
| Blend, Middleton Cherry | 484 |
| Blend, Natural | 1132 |
| Blender's Gold | 4197 |
| Blendz, Island | 4396 |
| Bloodhound Thick Plug | 233 |
| Blossom, Havana | 227 |
| blu | 814 |
| Blue OHM, pipe tobacco | 541 |
| Blue Sparrow | 4468 |
| Blunt EZ Tube, Royal | 4178 |
| Blunt, True | 4314 |
| Blunt, Wrap Platinum | 4534 |
| Blunts; brand unspecified | 439 |
| BluntVille | 4341 |
| Boaz little cigars | 4288 |
| Bodyshot little cigars | 4358 |
| Bohem Cigar No. 6 (Korean) | 1322 |
| Bolivar | 4053 |
| Bond Street | 1356 |
| Bonus Value | 1136 |
| Bonus Value, BV | 1030 |
| Boots | 1109 |
| Boss | 1381 |
| Boston | 1122 |
| Bowie | 217 |
| Bracar | 1278 |
| Bradley, Alec | 4411 |
| Brahma Black | 4525 |
| Brandon | 168 |
| Brave, The | 1219 |
| Brazilian cigars; brand unspecified | 4148 |
| Brentwood | 1078 |
| Brick House | 4405 |
| Bridgeport | 1225 |
| Bridgeton | 1280 |
| Bright | 1351 |
| Brioso | 4526 |
| Bristol | 131 |
| Bronco | 1134 |
| Bronson | 169 |
| Brothers, Eight | 360 |

| Definition | Code |
|-----------------------------------|------|
| Brothers, pipe tobacco, Five | 516 |
| Brothers, Wolf | 4007 |
| Bruton | 310 |
| B's cigarettes, Honey | 1049 |
| Bucanero El Capitan | 4334 |
| Buck little cigars, Red | 4306 |
| Buckeye's Best (roll-your-own) | 1312 |
| Budhalal | 258 |
| Buffalo cigarettes | 1247 |
| Buffalo cigars | 4478 |
| Bugler (roll-your-own) | 132 |
| Bull Durham cigarettes | 1026 |
| Bull Durham pipe tobacco | 518 |
| Bull snuff, Red | 350 |
| Bulldog, Savannah | 4340 |
| Bullet, Cuban | 4181 |
| Buoy pipe tobacco | 519 |
| Burns, George | 4122 |
| Burns, Robert | 421 |
| Business Club | 1279 |
| Butera | 440 |
| Butt, Big | 4010 |
| Buttercup | 365 |
| Buy chewing tobacco, Best | 214 |
| Buy cigarettes, Best | 165 |
| Buy, Direct | 528 |
| Buy, Scotch | 1114 |
| Buy, Ultra | 1025 |
| BV Bonus Value | 1030 |
| By Oscar, Leaf | 4565 |
| | |
| C, Comme Il Faut | 1403 |
| C.A.O. Moontrance | 4083 |
| Caballeros | 4142 |
| Cabana, Flor | 4078 |
| Cabanas | 4093 |
| Cabrillas, Las | 480 |
| Cain | 4400 |
| Calixto Lopez | 4145 |
| Calle Ocho | 4413 |
| Camacho | 4171 |
| Cambridge | 103 |
| Camel | 104 |
| Camel Snus | 349 |
| Cameo | 4123 |
| Campton | 1172 |
| Cana ria D' Oro | 4094 |
| Canadian Natural (roll-your-own) | 1207 |
| Canadian, Classic (roll-your-own) | 1249 |
| Candlelight | 4230 |
| Cannonball | 218 |
| Canyon | 1104 |
| Caoba | 4077 |
| Cap pipe tobacco, Red | 511 |

| Definition | Code |
|-------------------------------------|------|
| Capitan, Bucanero El | 4334 |
| Capitol | 1155 |
| Capone, Al | 429 |
| Capri | 105 |
| Captain Black | 405 |
| Caravan | 1366 |
| Carbon Copy Cubans | 4495 |
| Carbonell | 4141 |
| Carburetor cleaner | 707 |
| Card, High pipe tobacco | 537 |
| Cardenas | 4378 |
| Cardinal | 1034 |
| Carhart's Choice Sweet Scotch | 359 |
| Caribbean cigars; brand unspecified | 4424 |
| Caribbean Petites | 4090 |
| Caribbean Rounds | 4068 |
| Carinos | 4125 |
| Carl Upmann | 4052 |
| Carlo, Monte | 4046 |
| Carlos Torano | 4216 |
| Carlton | 106 |
| Carlyle | 1154 |
| Carnival | 1048 |
| Carpenter's Cut pipe tobacco | 514 |
| Carre, Vieux | 4351 |
| Carrera, Vigilante Esteban | 4303 |
| Carrillo, EP | 4515 |
| Cartier | 170 |
| Casa Blanca | 4028 |
| Casa de Garcia | 4510 |
| Casa Magna | 4406 |
| Casa Silva | 406 |
| Casillas | 4286 |
| Casino Gold | 4333 |
| Cassar, Hugo | 470 |
| Caster | 1175 |
| Castros Cuban | 4233 |
| Cat, Black | 4307 |
| Cat, White | 4442 |
| Cave, Mammoth | 243 |
| Cayuga | 1377 |
| CC Sweet | 327 |
| Celestino Vega | 4029 |
| Cella, Parodi | 491 |
| Centennial Reserve, Joya del Jefe | 4261 |
| Centennial, V | 4037 |
| Century | 133 |
| Century, Smoke 21st | 828 |
| Chaini Khaini | 264 |
| Chancellor | 1156 |
| Chaparral | 1072 |
| Charter | 1178 |
| Chattanooga Chew | 202 |

| Definition | Code |
|---|------|
| Checkers | 171 |
| Cherokee cigarettes | 1035 |
| Cherokee little cigars | 4507 |
| Cherokee pipe tobacco | 532 |
| Cherry Blend | 441 |
| Cherry Blend, Middleton | 484 |
| Cherrybomb cigarillos | 4563 |
| Chesterfield | 134 |
| Chew, Chattanooga | 202 |
| Chew, Tennessee | 241 |
| Chewing tobacco with betel nut, RMD Gutka | 261 |
| Chewing tobacco, Big Mountain | 259 |
| Chewing tobacco, Homemade | 2998 |
| Chewing tobacco, Red Man | 208 |
| Chewing tobacco, Star | 248 |
| Chewing tobacco; brand unspecified | 2999 |
| Cheyenne cigarettes | 1221 |
| Cheyenne little cigars | 4265 |
| Chinese cigars; brand unspecified | 4327 |
| Chisum little cigars | 4423 |
| Chocolate Dreams | 1148 |
| Choice (roll-your-own), Cutters | 1411 |
| Choice cigarettes, Smoker's | 1329 |
| Choice little cigars, Smoker's | 4192 |
| Choice Sweet Scotch, Carhart's | 359 |
| Choice, First | 182 |
| Choice, Miflin's | 4071 |
| Chunghwa | 1392 |
| Churchill by Davidoff, Winston | 4319 |
| Churchill; brand unspecified | 442 |
| Cia, Martinez y | 482 |
| Cibao | 4407 |
| Cicco, Nat | 4430 |
| Cicero, Don | 4450 |
| Cifuentes | 4198 |
| Cigar Factory, Little | 4240 |
| Cigar International | 4535 |
| Cigar No. 6 (Korean), Bohem | 1322 |
| Cigar, GTO | 4518 |
| Cigar, Seneca | 4476 |
| Cigar/cigarillo; brand unspecified | 4999 |
| Cigarette, Herbal; not otherwise specified | 803 |
| Cigarette, Mexican brand unspecified | 1410 |
| Cigarette, Philip Morris; brand unspecified | 1273 |
| Cigarette, Roll-your-own; brand unspecified | 1998 |
| Cigarette; brand unspecified | 1999 |
| Cigarette; brand unspecified, S & M | 1345 |

| Definition | Code |
|---|-------------|
| Cigarettes, 1839 | 1320 |
| Cigarettes, 305's | 1139 |
| Cigarettes, B&M electronic | 830 |
| Cigarettes, Bali Hai | 163 |
| Cigarettes, Buffalo | 1247 |
| Cigarettes, Bull Durham | 1026 |
| Cigarettes, Cherokee | 1035 |
| Cigarettes, Cheyenne | 1221 |
| Cigarettes, Cohiba | 1380 |
| Cigarettes, Colt | 1210 |
| Cigarettes, company brand unspecified, Kentucky | 1398 |
| Cigarettes, Coronas | 1145 |
| Cigarettes, Davidoff | 1166 |
| Cigarettes, Djarum | 175 |
| Cigarettes, Double Diamond | 1128 |
| Cigarettes, Dunhill | 178 |
| Cigarettes, Echo | 1211 |
| Cigarettes, Electronic/smokeless; otherwise unspecified | 810 |
| Cigarettes, Evo electronic | 809 |
| Cigarettes, Generals | 1196 |
| Cigarettes, Generic; brand unspecified | 185 |
| Cigarettes, Gold Rush | 1240 |
| Cigarettes, Havana | 1208 |
| Cigarettes, Herbal Dreams | 808 |
| Cigarettes, Honey Rose herbal | 802 |
| Cigarettes, Jackpot | 1397 |
| Cigarettes, Largo | |
| Cigarettes, Liberty | 1243 |
| Cigarettes, New York New York | 1047 |
| Cigarettes, Nobel | 1108 |
| Cigarettes, President | 1388 |
| Cigarettes, Rebel | 831 |
| Cigarettes, Roxwell | 1406 |
| Cigarettes, Royals | 1272 |
| Cigarettes, Signal | 1318 |
| Cigarettes, Smoker Friendly | 1086 |
| Cigarettes, Smoker's Choice | 1329 |
| Cigarettes, Star | 1075 |
| Cigarettes, Wild Horse | 1287 |
| Cigarillo/cigar; brand unspecified, Clove | 4564 |
| Cigarillos, Cherrybomb | 4563 |
| Cigarillos, Clipper | 4540 |
| Cigarillos, Cosa Nostra | 4522 |
| Cigarillos, Djarum | 4064 |
| Cigarillos, Goodies | 4521 |
| Cigarillos, GTO | 4519 |
| Cigarillos, Happy Times superillos | 4395 |
| Cigarillos, Old Port | 4220 |
| Cigarillos, Pom Pom | 4242 |
| Cigarillos, Trivo | 4481 |

| Definition | Code |
|---|-------------|
| Cigars, 1839 | 4375 |
| Cigars, 305's | 4458 |
| Cigars, 38 Special little | 4434 |
| Cigars, Action little | 4444 |
| Cigars, American, brand unspecified | 4501 |
| Cigars, Amish | 4317 |
| Cigars, Argentinean, brand unspecified | 4393 |
| Cigars, Bali Hai | 4399 |
| Cigars, Beach Palm, little | 4459 |
| Cigars, Big Mountain little | 4558 |
| Cigars, Black Jack | 4096 |
| Cigars, Boaz little | 4288 |
| Cigars, Bodyslot little | 4358 |
| Cigars, Brazilian; brand unspecified | 4148 |
| Cigars, Buffalo | 4478 |
| Cigars, Caribbean; brand unspecified | 4424 |
| Cigars, Cheyenne little | 4265 |
| Cigars, Chinese; brand unspecified | 4327 |
| Cigars, Chisum little | 4423 |
| Cigars, Clipper little | 4367 |
| Cigars, Cohiba | 443 |
| Cigars, Colt | 4179 |
| Cigars, Columbian; brand unspecified | 4121 |
| Cigars, Cornerstone little | 4524 |
| Cigars, Costa Rican; brand unspecified | 4264 |
| Cigars, Criss Cross | 4454 |
| Cigars, Criss-Cross filtered | 4520 |
| Cigars, Cuban; brand unspecified | 448 |
| Cigars, Czech Republic or Slovakia; brand unspecified | 4316 |
| Cigars, Dark Horse little | 4414 |
| Cigars, Dean's Lil' | 4243 |
| Cigars, Derringer little | 4292 |
| Cigars, Director's Club little | 4360 |
| Cigars, Dominican; brand unspecified | 4016 |
| Cigars, Double Diamond | 4350 |
| Cigars, Dream | 4549 |
| Cigars, Dunhill | 458 |
| Cigars, Ecuadorian; brand unspecified | 4441 |
| Cigars, El Salvadoran; brand unspecified | 4389 |
| Cigars, Ethiopian; brand unspecified | 4325 |
| Cigars, French; brand unspecified | 4536 |
| Cigars, Gambler | 4417 |
| Cigars, Gold Rush | 4219 |

| Definition | Code |
|--|------|
| Cigars, Golden Harvest little | 4312 |
| Cigars, Golden Valley filtered | 4449 |
| Cigars, Guatemalan; brand unspecified. | 4305 |
| Cigars, Habana/Havana; brand unspecified | 465 |
| Cigars, Haitian; brand unspecified | 4324 |
| Cigars, Hat's Off, little | 4236 |
| Cigars, Hawaiian; brand unspecified | 4338 |
| Cigars, Holland; brand unspecified | 4276 |
| Cigars, Hombre little | 4372 |
| Cigars, Honduran, brand unspecified | 4060 |
| Cigars, i80 | 4368 |
| Cigars, Indian; brand unspecified | 4467 |
| Cigars, JW little | 4390 |
| Cigars, Legend | 4506 |
| Cigars, Liberty; brand unspecified | 4346 |
| Cigars, Little; brand unspecified | 4997 |
| Cigars, M1 | 4291 |
| Cigars, Mexican; brand unspecified | 4249 |
| Cigars, Muriel Sweets little | 4284 |
| Cigars, Natural | 4174 |
| Cigars, Nicaraguan; brand unspecified | 4027 |
| Cigars, Nobel | 4416 |
| Cigars, OHM little | 4431 |
| Cigars, Philippine; brand unspecified | 4337 |
| Cigars, Primetime little | 492 |
| Cigars, Puerto Rican; brand unspecified | 4321 |
| Cigars, Racer little | 4207 |
| Cigars, Red Buck little | 4306 |
| Cigars, Remington little | 4328 |
| Cigars, Richwood little | 4313 |
| Cigars, Russian; brand unspecified | 4530 |
| Cigars, Santa Fe little | 4295 |
| Cigars, Signal | 4457 |
| Cigars, Smoker Friendly | 4155 |
| Cigars, Smokin Joes little | 4294 |
| Cigars, Sparrow little | 4490 |
| Cigars, Stampede little | 4308 |
| Cigars, Supreme Blend little | 4283 |
| Cigars, Swedish; brand unspecified | 4392 |
| Cigars, United States; brand unspecified | 4027 |
| Cigars, Vaquero little | 4298 |
| Cigars, Vendetta little | 4282 |
| Cigars, Venezuelan; brand unspecified | 4402 |
| Cigars, Vision Hunter little | 4544 |

| Definition | Code |
|--|------|
| Cigars, Wild Horse | 4410 |
| Cigars, Wrangler little | 4366 |
| Cimarron | 172 |
| Cinco Vegas | 4165 |
| Circle Z | 1228 |
| Citation | 1226 |
| Claremont | 1266 |
| Class A | 1130 |
| Class, First | 183 |
| Classic | 1274 |
| Classic Canadian (roll-your-own) | 1249 |
| Classic, Columbus | 1197 |
| Classic, Wills | 1363 |
| Classics, Southern | 1246 |
| Clay, Henry | 467 |
| Cleaner, Carburetor | 707 |
| Cleopatra, Antonio y | 401 |
| Clints | 4336 |
| Clipper cigarillos | 4540 |
| Clipper little cigars | 4367 |
| Clipper, Player's | 148 |
| Cloud, Silver | 1354 |
| Clove cigarillo/cigar; brand unspecified | 4564 |
| Clove, Black | 1056 |
| Clove; brand unspecified | 173 |
| Club little cigars, Director's | 4360 |
| Club, American pipe tobacco | 538 |
| Club, Business | 1279 |
| Club, GP | 1220 |
| Club, Hava | 1250 |
| Club, Packard's | 353 |
| Club, Travis | 4048 |
| Coast, Gold | 186 |
| Coast, Roller, East | 4503 |
| Cobra | 1267 |
| Coca leaves | 703 |
| Cocaine | 702 |
| Cohiba cigarettes | 1380 |
| Cohiba cigars | 443 |
| Cojimar | 444 |
| Collection, Island | 4158 |
| Colt cigarettes | 1210 |
| Colt cigars | 4179 |
| Columbian cigars; brand unspecified | 4121 |
| Columbus Classic | 1197 |
| Commander | 135 |
| Comme Il Faut C | 1403 |
| Competidora | 1202 |
| Complete | 1317 |
| Consuegra | 4451 |
| Cooper | 311 |
| Copenhagen | 301 |

| Definition | Code |
|---------------------------------------|------|
| Copy Cubans, Carbon | 4495 |
| Cordoba, El | 4087 |
| Cordova | 4221 |
| Cornerstone little cigars | 4524 |
| Corona Whiffs, La | 4301 |
| Corona, Double; brand unspecified | 4195 |
| Corona, La | 414 |
| Corona; brand unspecified | 445 |
| Coronas cigarettes | 1145 |
| Cortina | 446 |
| Cosa Nostra cigarillos | 4522 |
| Costa Rican cigars; brand unspecified | 4264 |
| Cottonboll | 231 |
| Cougar | 312 |
| Country Blend | 252 |
| Country, Great | 1362 |
| Country, Rough | 224 |
| County, Warren | 245 |
| Courier | 1036 |
| Courvoisier | 4323 |
| Covington | 136 |
| Cowboys | 1176 |
| Craftsman's Bench | 4161 |
| Craven "A" | 1137 |
| Credo; brand unspecified | 4021 |
| Creek, Silver | 307 |
| Cremosa Cubanos | 447 |
| Crest, Gold | 1222 |
| Criss cross (roll-your-own) | 1313 |
| Criss Cross cigars | 4454 |
| Criss-Cross filtered cigars | 4520 |
| Crooks, Moonshine | 4290 |
| Crooks, Rum River | 4369 |
| Cross (roll-your-own), Criss | 1313 |
| Cross cigars, Criss | 4454 |
| Cross, Southern | 1270 |
| Crown | 1376 |
| Crown, Diamond | 4033 |
| Crux | 4523 |
| Crystal | 4226 |
| Crystals, Ben Bay | 4095 |
| CT | 1123 |
| CTC Select | 1294 |
| Cuba Libre | 4488 |
| Cuba, Free | 4446 |
| Cuba, La Aroma de | 4250 |
| Cuba, Memoria de | 4189 |
| Cuba, Rosa | 4043 |
| Cuba, Spirit of | 4254 |
| Cuban Bullet | 4181 |
| Cuban cigars; brand unspecified | 448 |
| Cuban Crafters | 4550 |
| Cuban Delights | 4199 |

| Definition | Code |
|--|------|
| Cuban Honeys | 4329 |
| Cuban rejects, Phillip & King | 4257 |
| Cuban Rounds | 4380 |
| Cuban Twist | 4460 |
| Cuban, Castros | 4233 |
| Cuban, Crafters | 4550 |
| Cubana Oscuro Fuerte, La Herencia | 4437 |
| Cubana, La Gloria | 476 |
| Cubana; brand unspecified | 449 |
| Cubano, Mi | 483 |
| Cubano, Oro | 4480 |
| Cubanos, Cremosa | 447 |
| Cubans, Carbon Copy | 4495 |
| Cubans, Royal | 4238 |
| Cubita | 4013 |
| Cuesta-Rey | 407 |
| Cumberland Twist | 247 |
| Cuno, El | 4315 |
| Cupido | 4289 |
| Cusano | 4097 |
| Cut pipe tobacco, Carpenter's | 514 |
| Cut, Silk | 1125 |
| Cutters Choice (roll-your-own) | 1411 |
| Czech Republic or Slovakia cigars; brand unspecified | 4316 |
| | |
| D & R Tobacco (roll-your-own) | 1311 |
| D & R Windsail Platinum (roll-your-own) | 1353 |
| D Best One | 1269 |
| Da Vinci | 4412 |
| Daddies, Sweet | 4255 |
| Damiana, Santa | 4160 |
| Dancer, Sky | 1184 |
| Danish Export rolling tobacco | 1298 |
| Dannemann | 450 |
| Dao, Bao- | 1236 |
| Dark Hawk little cigars | 4414 |
| Dark Horse little cigars | 4287 |
| Dark Horse pipe tobacco | 527 |
| Darshan | 1181 |
| Daughter and Ryan Three Sails pipe tobacco | 546 |
| Dave's | 174 |
| Davidoff cigarettes | 1166 |
| Davidoff cigars | 451 |
| Davidoff, Winston Churchill by | 4319 |
| Davidson, Harley | 138 |
| Day's Work | 203 |
| Days, Factory Rejects, Good | 4466 |
| Days, Happy | 303 |
| De Cuba, La Aroma | 4250 |

| Definition | Code |
|-------------------------------|------|
| De Cuba, Memoria | 4189 |
| De Garcia, Casa | 4510 |
| De Graaff | 4133 |
| De Jardin, Flor | 4304 |
| De las Antillas, Flor | 4483 |
| De Monterrey, Hoya | 469 |
| De Nicaragua, Joya | 472 |
| De Nobili Popular | 4345 |
| De Oliva Grand Cameroon, Flor | 4038 |
| De Oro, La Palma | 4143 |
| De Tamboril, Flor | 4539 |
| Deal, Real | 815 |
| Dean Swift | 329 |
| Dean's Lil' Cigars | 4243 |
| Death, Black | 167 |
| Decade | 1268 |
| Deco Drive | 4533 |
| Deer, Golden | 1365 |
| Del Mundo, El Rey | 460 |
| Del Rey, Joya | 4111 |
| Del Rey, Primo | 4176 |
| Del Rio, Pinar | 4543 |
| Del Sol, Isla | 4309 |
| Delicados cigarettes | 1046 |
| Delicados cigars | 4047 |
| Delicioso | 4502 |
| Delights, Cuban | 4199 |
| Delights, Dutch | 4274 |
| Demitasse, brand unspecified | 4206 |
| Denobili | 4058 |
| Dental | 313 |
| Dente, El | 4227 |
| Derby | 1191 |
| Derringer little cigars | 4292 |
| Desert Sun | 1248 |
| Diablo | 4244 |
| Diamond cigarettes, Double | 1128 |
| Diamond cigars, Double | 4350 |
| Diamond Crown | 4033 |
| Diamond, American | 1204 |
| Diamond, Black | 1256 |
| Diego, Don | 452 |
| Diesel | 4212 |
| Dihao | 1347 |
| Dimitrino Shepherds Hotel | 1281 |
| Direct Buy | 528 |
| Director's Club little cigars | 4360 |
| Dirt | 4222 |
| Ditka, Mike | 4302 |
| Diva, La | 4055 |
| DJ Mix | 1305 |
| Djarum cigarettes | 175 |
| Djarum cigarillos | 4064 |
| Dogwalker, 7-20-4 | 4472 |

| Definition | Code |
|-------------------------------------|------|
| Dollar, Silver | 361 |
| Domestic, Old | 257 |
| Dominguez, Don | 4271 |
| Dominican cigars; brand unspecified | 4016 |
| Dominican Prime | 4551 |
| Dominican Selection, Jenuwine | 4397 |
| Dominican, JM's | 4432 |
| Dominicana, La Flor | 479 |
| Dominico | 4273 |
| Don Alberto | 4159 |
| Don Antonio | 4108 |
| Don Augusto | 4270 |
| Don Cicero | 4450 |
| Don Diego | 452 |
| Don Dominguez | 4271 |
| Don Elias | 4260 |
| Don Elliott | 4258 |
| Don Gonzalez | 4512 |
| Don Guillermo | 4088 |
| Don Jose | 453 |
| Don Juan | 4234 |
| Don Julio | 4497 |
| Don Kiki | 4247 |
| Don Lino | 454 |
| Don Lugo | 4267 |
| Don Mateo | 4126 |
| Don Pablo | 4109 |
| Don Pedro | 4456 |
| Don Pepin | 4363 |
| Don Rene | 455 |
| Don Rex | 4252 |
| Don Sebastian | 456 |
| Don Tomas | 457 |
| Don Yeyo | 4162 |
| Dona Flora | 4166 |
| Doral | 107 |
| D'Oro, Canaria | 4094 |
| Dos Hombres | 4086 |
| Dos Reinas | 4073 |
| Double Corona, brand unspecified | 4195 |
| Double Diamond cigarettes | 1128 |
| Double Diamond cigars | 4350 |
| Double Happiness (Shuang Xi) | 1378 |
| Dr. Rumney's | 339 |
| Dreams | 1091 |
| Dreams cigarettes, Herbal | 808 |
| Dreams cigars | 4549 |
| Dreams, Chocolate | 1148 |
| Dreams, Sweet | 1113 |
| Drew Estates | 4110 |
| Drew Estates, Kahlua | 4311 |
| Drive, Deco | 4533 |
| Drug, Over-the-counter | 710 |

| Definition | Code |
|---|------|
| Drum (roll-your-own) | 176 |
| DTC | 1037 |
| Du Maurier | 177 |
| Ducados | 4062 |
| Duck twist, Wild | 251 |
| Dunhill cigarettes | 178 |
| Dunhill cigars | 458 |
| Dupont, S.T. | 4381 |
| Duque | 4394 |
| Durango | 219 |
| Durant | 1120 |
| Durham cigarettes, Bull | 1026 |
| Durham pipe tobacco, Bull | 518 |
| Dutch Delights | 4274 |
| Dutch Masters | 408 |
| Dutch Treats | 459 |
| Dynamic | 1164 |
| | |
| E Liquids, Flavorz by Joe | 820 |
| E Liquids, RY4 Smooth | 829 |
| E, Raven- | 811 |
| E.P. Carillo | 4515 |
| Eagle | 179 |
| Eagle, American | 1395 |
| Eagle, Silver | 1292 |
| East Coast Roller | 4503 |
| Echo cigarettes | 1211 |
| Echo rolling tobacco | 1297 |
| Eclipse | 1110 |
| Eco | 1334 |
| Ecstasy herbal cigarettes | 804 |
| Ecto | 822 |
| Ecuadorian cigars; brand unspecified | 4441 |
| Edgefield | 1344 |
| Edition, U.S. Army Limited | 4426 |
| Edward, King | 413 |
| Eight Brothers | 360 |
| El Baton | 4349 |
| El Capitan, Bucanero | 4334 |
| El Cordoba | 4087 |
| El Cuno | 4315 |
| El Dente | 4227 |
| El Fuego | 4499 |
| El Gozo | 4132 |
| El Imperio | 4383 |
| El Metador | 4365 |
| El Presidente | 4262 |
| El Primer Mundo | 4433 |
| El Producto | 409 |
| El Rey del Mundo | 460 |
| El Rico Habano | 4200 |
| El Salvadoran cigars; brand unspecified | 4389 |

| Definition | Code |
|---|------|
| El Sol | 4343 |
| El Toro | 4185 |
| El Verso | 4374 |
| Electronic cigarettes, B&M | 830 |
| Electronic cigarettes, Evo | 809 |
| Electronic cigarettes, Rebel | 831 |
| Electronic/smokeless cigarette; otherwise unspecified | 810 |
| Elias, Don | 4260 |
| Elliot's, Sir | 4214 |
| Elliott, Don | 4258 |
| 'Em, (roll-your-own), Texas Roll | 1390 |
| Embassy | 1315 |
| Entourage | 4420 |
| Epic | 1111 |
| Erik Filter | 410 |
| Erik Natural | 4445 |
| Especial, Tabak | 4409 |
| Esquire | 1185 |
| Esse | 1352 |
| Estates, Drew | 4110 |
| Estates, Kahlua Drew | 4311 |
| Esteban Carrera, Vigilante | 4303 |
| Ethiopian cigars, brand unspecified | 4325 |
| Euro | 1212 |
| Eve | 137 |
| EverMore | 4268 |
| Evo electronic cigarette | 809 |
| Exact | 1265 |
| Excalibur | 4022 |
| Exeter | 1326 |
| Exodus, Torano | 4263 |
| Export A | 180 |
| Export rolling tobacco, Danish | 1298 |
| Express 555 | 1119 |
| Express, 555, State | 154 |
| Extreme | 330 |
| EZ Tube, Royal Blunt | 4178 |
| | |
| Factory Rejects, Good Days | 4466 |
| Factory Throwouts | 4559 |
| Factory Throwouts, No. 99 | 4486 |
| Factory, Little Cigar | 4240 |
| Fader's Tobacco | 535 |
| Fakher, Al | 534 |
| Famous, R & J | 4042 |
| Fantasia | 1063 |
| Farias | 4182 |
| Farmer's Gold (roll-your-own) | 1235 |
| Faros | 1151 |
| Fat Rum | 4300 |
| Father, My | 4513 |
| Faut C, Comme II | 1403 |
| Fe little cigars, Santa | 4295 |

| Definition | Code |
|-----------------------------------|------|
| Feelings | 1331 |
| Felipe Gregorio | 4030 |
| Feller-Rock-A | 4514 |
| Fiesta | 181 |
| Filter, Erik | 410 |
| Filtered cigars, Criss-Cross | 4520 |
| Filtered cigars, Golden Valley | 4449 |
| Fina, Vega | 4164 |
| Finca, La | 4036 |
| Fink | 4246 |
| First Choice | 182 |
| First Class | 183 |
| First US | 1205 |
| First USA | 1205 |
| Five Brothers pipe tobacco | 516 |
| Five Star | 4012 |
| Flavorz by Joe E Liquids | 820 |
| Flor Cabana | 4078 |
| Flor de Jardin | 4304 |
| Flor de las Antillas | 4483 |
| Flor de Oliva Grand Cameroon | 4038 |
| Flor de Tamboril | 4539 |
| Flora, Dona | 4166 |
| Floridita, La | 4194 |
| Focus | 1124 |
| Fonseca | 461 |
| Fontana | 1348 |
| Fontana, La | 4034 |
| Forsyth | 108 |
| Fortuna | 1276 |
| Fortune | 1355 |
| Fortune, Kismet | 4487 |
| Foundry | 4485 |
| Fox, Red | 207 |
| Franco | 4065 |
| Franklin, Ben | 436 |
| Fred | 1271 |
| Free Cuba | 4446 |
| French cigars; brand unspecified | 4536 |
| Friendly cigarettes, Smoker | 1086 |
| Friendly cigars, Smoker | 4155 |
| Fronto King | 4548 |
| Fuego, El | 4499 |
| Fuego, J. | 4364 |
| Fuente | 4050 |
| Fuente, Arturo | 431 |
| Fuente, Santiago | 4505 |
| Fuerte, La Herencia Cubana Oscuro | 4437 |
| Fuerte, Piano | 4452 |
| Furongwang | 1364 |
| FX Smith | 4228 |

| Definition | Code |
|---------------------------------------|------|
| G pipe tobacco, Smokin' | 520 |
| Galaxy Pro | 1341 |
| Gambler (roll-your-own) | 1227 |
| Gambler cigars | 4417 |
| Gambler pipe tobacco | 524 |
| Game | 4347 |
| Garcia Benchmade, José "Pepin" | 4348 |
| Garcia y Vega | 411 |
| Garcia, Casa de | 4510 |
| Garcia, Perfecto | 4057 |
| Garrett snuff | 321 |
| Garrett, Levi | 206 |
| Gate, Golder | 1405 |
| Gatlinburlier | 254 |
| Gauloises | 184 |
| Gawith, Samuel | 346 |
| Gener, Jose | 4272 |
| General snuff | 337 |
| Generals cigarettes | 1196 |
| Generic cigarettes; brand unspecified | 185 |
| George Burns | 4122 |
| Geronimo | 1055 |
| Girbes, Jose | 4231 |
| Girl, Hula | 4144 |
| Gispert | 4278 |
| Gitanes | 1058 |
| Gloria Cubana, La | 476 |
| Gold | 1090 |
| Gold and Mild, Middleton | 4025 |
| Gold Coast | 186 |
| Gold Crest | 1222 |
| Gold herbal cigarettes, Herbal | 806 |
| Gold River | 302 |
| Gold Rush cigarettes | 1240 |
| Gold Rush cigars | 4219 |
| Gold, Black and | 1393 |
| Gold, Blender's | 4197 |
| Gold, Casino | 4333 |
| Gold, Farmer's (roll-your-own) | 1235 |
| Gold, Habana | 466 |
| Gold, Habana Black and | 4026 |
| Gold, Havana | 4191 |
| Gold, Liberty | 1244 |
| Gold, Old | 147 |
| Gold, USA | 1018 |
| Golden Bay | 1358 |
| Golden Beach | 1182 |
| Golden Deer | 1365 |
| Golden Gate | 1405 |
| Golden Harvest (roll-your-own) | 1283 |
| Golden Harvest little cigars | 4312 |

| Definition | Code |
|---|------|
| Golden Leaf | 1375 |
| Golden Lights | 1133 |
| Golden Valley filtered cigars | 4449 |
| Golden Virginia (roll-your-own) | 1140 |
| Goldflake | 1229 |
| Goldlight | 1129 |
| Gonzalez y Martinez | 4201 |
| Gonzalez, Don | 4512 |
| Good Bite | 249 |
| Good Days Factory Rejects | 4466 |
| Good Money | 366 |
| Good stuff (roll-your-own) | 1335 |
| Good Stuff pipe tobacco | 510 |
| Good Times | 4361 |
| Goodies, cigarillos | 4521 |
| Göteborgs Rapé Snus | 352 |
| Gozo, El | 4132 |
| GP | 1332 |
| GP Club | 1220 |
| GPC | 109 |
| Graaff, De | 4133 |
| Grabba Leaf wraps | 4561 |
| Gran Habano | 4425 |
| Grand | 1073 |
| Grand Prix | 1089 |
| Granger | 204 |
| Graycliff | 4280 |
| Great Country | 1362 |
| Great Wall | 4428 |
| Gregorio, Felipe | 4030 |
| Grenadiers | 462 |
| Griffin's | 463 |
| Grizzly | 332 |
| G-Smoke | 1218 |
| GTO cigar | 4518 |
| GT-One | 1126 |
| Guantanamera | 4241 |
| Guarana, Amazone | 1127 |
| Guardia, La | 4167 |
| Guatemalan cigars; brand unspecified | 4305 |
| Gudang Guram | 187 |
| Guillermo, Don | 4088 |
| Gunsmoke | 188 |
| Guram, Gudang | 187 |
| Gurkha Hudson Bay | 4562 |
| Gurkha, K. Hansotia | 4072 |
| Gutka (chewing tobacco with betel nut), RMD | 261 |
| Guy & Lady Barrell | 4545 |
| Guy, Tough | 1162 |
| Guys, Wise | 4256 |

| Definition | Code |
|---|------|
| H. Upmann | 464 |
| H.B. Scott | 205 |
| Habana Black and Gold | 4026 |
| Habana Gold | 466 |
| Habana, La Perla | 4223 |
| Habana, Madrigal | 4100 |
| Habana/Havana cigars; brand unspecified | 465 |
| Habanera, La | 4326 |
| Habano Primero | 4208 |
| Habano, El Rico | 4200 |
| Habano, Gran | 4425 |
| Habanos | 4106 |
| Hacienda | 4202 |
| Hacienda, Vieja | 4370 |
| Hai cigarettes, Bali | 163 |
| Hai cigars, Bali | 4399 |
| Haitian cigars; brand unspecified | 4324 |
| Half & half pipe tobacco | 544 |
| Half pipe tobacco, Half & | 544 |
| Hall, Temple | 4004 |
| Halo | 816 |
| Hamiltons | 4127 |
| Hammer & Sickle | 4498 |
| Hampton Arms | 4447 |
| Hansotia Gurkha, K. | 4072 |
| Happiness (Shuang Xi), Double | 1378 |
| Happy Days | 303 |
| Happy Hour | 4401 |
| Happy Times superillos cigarillos | 4395 |
| Harley Davidson | 138 |
| Harvest (roll-your-own), American | 1385 |
| Harvest (roll-your-own), Golden | 1283 |
| Harvest (roll-your-own), Southern | 1291 |
| Harvest little cigars, Golden | 4312 |
| Hat's Off little cigars | 4236 |
| Hatuey | 4353 |
| Hava Club | 1250 |
| Havana Blend | 4138 |
| Havana Blossom | 227 |
| Havana cigarettes | 1208 |
| Havana cigars, Habana/; brand unspecified | 465 |
| Havana Gold | 4191 |
| Havana Honey | 4045 |
| Havana, Little | 4190 |
| Havana, Via | 4528 |
| Havatampa | 412 |
| Hawaiian cigars; brand unspecified | 4338 |
| Hawaiian, Royal | 4285 |
| Hawk little cigars, Dark | 4414 |
| Hawk, Black | 1325 |

| Definition | Code |
|---|------|
| Hawken | 304 |
| Hay, John | 4134 |
| Haya, Ignacio | 4527 |
| Heather Phillips | 4177 |
| Heaven | 4209 |
| Hector Hernandez | 4248 |
| Hedges, Benson & | 102 |
| Helix | 4184 |
| Hemingway | 4092 |
| Henry Clay | 467 |
| Herbal cigarette, not otherwise specified | 803 |
| Herbal cigarettes, Ecstasy | 804 |
| Herbal cigarettes, Herbal Gold | 806 |
| Herbal cigarettes, Honey Rose | 802 |
| Herbal Dreams cigarettes | 808 |
| Herbal Gold herbal cigarettes | 806 |
| Herbal snuff, Smokey Mountain | 805 |
| Herencia Cubana Oscuro Fuerte, La | 4439 |
| Hermanos, Tres | 4204 |
| Hernandez, Hector | 4248 |
| Hero, American | 1327 |
| Heroin | 708 |
| Heron | 1307 |
| High Card pipe tobacco | 537 |
| Highway | 1076 |
| Hill, Jericho | 4517 |
| Hillside, Old (roll-your-own) | 1192 |
| Hinds, Thomas | 4056 |
| Hi-Value | 189 |
| Hobo | 468 |
| Hoja | 4129 |
| Holborn, Old (roll-your-own) | 1187 |
| Holland cigars; brand unspecified | 4276 |
| Hollywood | 1033 |
| Holt's | 4384 |
| Hombre little cigars | 4372 |
| Hombres, Dos | 4086 |
| Homegrown | 601 |
| Homemade chewing tobacco | 2998 |
| Homemade cigars | 4998 |
| Homemade snuff/smokeless tobacco | 3998 |
| Homer | 1198 |
| Honduran cigars; brand unspecified | 4060 |
| Honest Scotch | 334 |
| Honey Bee snuff | 314 |
| Honey B's cigarettes | 1049 |
| Honey Rose herbal cigarettes | 802 |
| Honey, Havana | 4045 |
| Honeys, Cuban | 4329 |
| Hongmei | 1357 |

| Definition | Code |
|----------------------------------|------|
| Honor | 1284 |
| Hookah tobacco/tobacco in hookah | 505 |
| Hope | 1387 |
| Horse cigarettes, Wild | 1287 |
| Horse cigars, Wild | 4410 |
| Horse little cigars, Dark | 4287 |
| Horse pipe tobacco, Dark | 527 |
| Horse pipe tobacco, Wild | 545 |
| Horse, Iron | 4479 |
| Horse, Red | 234 |
| Horse, White | 1303 |
| Horse, Work | 211 |
| Hot Rod tubes (roll-your-own) | 1408 |
| Hotel, Dimitrino Shepherds | 1281 |
| Hour, Happy | 4401 |
| House Blend | 1031 |
| House, Brick | 4405 |
| Hoya De Monterrey | 469 |
| Huanghelou | 1339 |
| Hudson Bay, Gurkha | 4562 |
| Hugo Cassar | 470 |
| Hula girl | 4144 |
| Hunter, Vision little cigar | 4544 |
| Husky | 341 |
| | |
| i80 cigars | 4368 |
| Ibold | 4293 |
| Iceberg (roll-your-own) | 1213 |
| Ignacio Haya | 4527 |
| Iguana | 4318 |
| II, Faut C Comme | 1403 |
| Illusione | 4500 |
| Image | 1084 |
| Impala | 1102 |
| Imperio, El | 4383 |
| Indian cigars; brand unspecified | 4467 |
| Indian Tabac | 4229 |
| Indios, Puros | 495 |
| Infiesta | 471 |
| Infinity | 1194 |
| International, Cigar | 4535 |
| Iqmik | 255 |
| Iron Horse | 4479 |
| Isabela | 4557 |
| Isla Del Sol | 4309 |
| Island | 4473 |
| Island Blendz | 4396 |
| Island Collection | 4158 |
| Island Prince | 4542 |
| | |
| J Famous, R & | 4042 |
| J. Fuego | 4364 |
| J.D. Blend | 236 |
| J.R. Tobacco | 4019 |

| Definition | Code |
|------------------------------------|------|
| J.T. | 4172 |
| Jack cigars, Black | 4096 |
| Jack, Apple | 212 |
| Jackpot | 4496 |
| Jacks | 190 |
| Jacks, Trader | 4471 |
| Jackson, Peter | 1290 |
| Jad | 4218 |
| Jade | 1168 |
| Jakarta | 1101 |
| Jamaica, Royal | 497 |
| Jamaican cigars; brand unspecified | 4061 |
| Jane, Sweet | 4464 |
| Jardin, Flor de | 4304 |
| Jasmine | 139 |
| Java | 4266 |
| Jefe Centennial Reserve, Joya del | 4261 |
| Jenuwine Dominican Selection | 4397 |
| Jericho Hill | 4517 |
| Jester (roll-your-own) | 191 |
| Jimenes, Leon | 4069 |
| JM's Dominican | 4432 |
| Joe E Liquids, Flavorz, by | 820 |
| Joes (roll-your-own), Smokin | 1368 |
| Joes cigarettes, Smokin | 1040 |
| Joes cigars, Smokin | 4130 |
| Joes little cigars, Smokin | 4294 |
| John Black little cigars | 4511 |
| John Hay | 4134 |
| John Player | 1066 |
| John T's | 4023 |
| José "Pepin" Garcia Benchmade | 4348 |
| Jose Benito | 4224 |
| Jose Gener | 4272 |
| Jose Girbes | 4231 |
| Jose L. Piedra | 4332 |
| Jose Marti | 4149 |
| Jose, Don | 453 |
| Joya De Nicaragua | 472 |
| Joya del Jefe Centennial Reserve | 4261 |
| Joya del Rey | 4111 |
| JR Alternatives | 4310 |
| Jr Ultimate | 473 |
| Juan, Don | 4234 |
| Juicy | 4373 |
| Julieta, Romeo y | 496 |
| Julio, Don | 4497 |
| JW little cigars | 4390 |
| | |
| K. Hansotia Gurkha | 4072 |
| K.A. Kendall's 7-20-4 | 4429 |
| Kahlua (Drew Estates) | 4311 |
| Kailas Bidis | 192 |
| Kamel Red | 193 |

| Definition | Code |
|---|------|
| Karelia | 1300 |
| Kayak | 326 |
| Keep Moving | 4103 |
| Kendall's 7-20-4, K.A. | 4429 |
| Kent | 110 |
| Kentucky King Twist | 253 |
| Kentucky Select (roll-your-own) | 1324 |
| Kentucky Select pipe tobacco | 523 |
| Kentucky Smooth (roll-your-own) | 1275 |
| Kentucky, cigarette company brand unspecified | 1398 |
| Kentucky, Old | 1200 |
| Kentucky's Best | 1112 |
| Key West | 4076 |
| Khaini, Chaini | 264 |
| Khaini, Kuber | 246 |
| Kick Ass, AKA American | 4516 |
| Kickback | 4438 |
| Kiki, Don | 4247 |
| King | 474 |
| King - Cuban rejects, Phillip & | 4257 |
| King B | 235 |
| King Edward | 413 |
| King Mountain | 1296 |
| King Twist, Kentucky | 253 |
| King, Fronto | 4548 |
| Kingpin | 4296 |
| Kingsley | 1203 |
| Kingsport | 1118 |
| Kingston | 1251 |
| Kismet Fortune | 4487 |
| Kiss | 1369 |
| Kite (roll-your-own) | 1100 |
| Klondike | 362 |
| Knights | 1264 |
| Knox | 354 |
| Kodiak | 305 |
| Kool | 111 |
| Korean, Bohem Cigar No. 6 | 1322 |
| Krakatoa Kretek | 1059 |
| Kretek, Kuta | 1060 |
| Kristoff | 4344 |
| Krome | 4504 |
| Krong Thip | 1074 |
| Kuber Khaini | 246 |
| Kuta Kretek | 1060 |
| | |
| L & M | 141 |
| L. Piedra, Jose | 4332 |
| L.J. Peretti | 529 |
| La Aroma de Cuba | 4250 |
| La Aurora | 475 |
| La Corona | 414 |
| La Corona Whiffs | 4301 |

| Definition | Code |
|-----------------------------------|-------------|
| La Diva | 4055 |
| La Finca | 4036 |
| La Flor Dominicana | 479 |
| La Floridita | 4194 |
| La Fontana | 4034 |
| La Gloria Cubana | 476 |
| La Guardia | 4167 |
| La Habanera | 4326 |
| La Herencia Cubana Oscuro Fuente | 4437 |
| La Palma de Oro | 4143 |
| La Paloma | 4139 |
| La Perla Habana | 4223 |
| La Primadora | 4098 |
| La Rica | 4331 |
| La Surina | 4173 |
| La Tradicion | 477 |
| La Unica | 478 |
| Label, Private | 121 |
| Lacket, Roda | 357 |
| Lady Barrell, Guy & | 4545 |
| Lakes | 1286 |
| Lancaster | 220 |
| Largo cigarettes | 1346 |
| Largo pipe tobacco | 513 |
| Lark | 140 |
| Larranaga, Por | 4107 |
| Lars Tetens | 4008 |
| Larson | 1199 |
| Las Antillas, Flor de | 4483 |
| Las Cabrillas | 480 |
| Las Vegas | 4089 |
| Lauro's | 4239 |
| Leaf (roll-your-own), Amber | 1337 |
| Leaf by Oscar | 4565 |
| Leaf wraps, Grabba | 4561 |
| Leaf, Big | 215 |
| Leaf, Golden | 1375 |
| Leaf, Peachy Big | 223 |
| Leaves, Coca | 703 |
| Legend cigarettes | 194 |
| Legend cigars | 4506 |
| Leon Jimenes | 4069 |
| Levi Garrett | 206 |
| Lewiston | 1039 |
| Lex12 | 4470 |
| Liberty cigarettes | 1243 |
| Liberty cigars; brand unspecified | 4346 |
| Liberty Gold | 1244 |
| Libre, Cuba | 4488 |
| Libre, Nica | 4404 |
| Licenciados | 4277 |
| Liga Privada | 4385 |
| Liggett Select | 1083 |

| Definition | Code |
|----------------------------------|-------------|
| Lights, Golden | 1133 |
| Lil' Cigars, Dean's | 4243 |
| Limited Edition, U.S. Army | 4426 |
| Lino, Don | 454 |
| Liquids Flavorz by Joe, E | 820 |
| Little Cigar Factory | 4240 |
| Little cigars, 38 Special | 4434 |
| Little cigars, Action | 4444 |
| Little cigars, Beach Palm | 4459 |
| Little cigars, Big Mountain | 4558 |
| Little cigars, Boaz | 4288 |
| Little cigars, Bodyshot | 4358 |
| Little cigars, Cherokee | 4507 |
| Little cigars, Cheyenne | 4265 |
| Little cigars, Chisum | 4423 |
| Little cigars, Clipper | 4367 |
| Little cigars, Cornerstone | 4524 |
| Little cigars, Dark Hawk | 4414 |
| Little cigars, Dark Horse | 4287 |
| Little cigars, Derringer | 4292 |
| Little cigars, Director's Club | 4360 |
| Little cigars, Golden Harvest | 4312 |
| Little cigars, Hat's Off | 4236 |
| Little cigars, Hombre | 4372 |
| Little cigars, Jack Black | 4511 |
| Little cigars, JW | 4390 |
| Little cigars, Muriel Sweets | 4284 |
| Little cigars, Nectar | 4508 |
| Little cigars, OHM | 4431 |
| Little cigars, Primetime | 492 |
| Little cigars, Racer | 4207 |
| Little cigars, Red Buck | 4306 |
| Little cigars, Remington | 4328 |
| Little cigars, Richwood | 4313 |
| Little cigars, Santa Fe | 4295 |
| Little cigars, Smoker's Choice | 4192 |
| Little cigars, Smokin Joes | 4294 |
| Little cigars, Sparrow | 4490 |
| Little cigars, Stampede | 4308 |
| Little cigars, Supreme Blend | 4283 |
| Little cigars, Vaquero | 4298 |
| Little cigars, Vendetta | 4282 |
| Little cigars, Vision Hunter | 4544 |
| Little cigars, Wrangler | 4366 |
| Little cigars; brand unspecified | 4997 |
| Little Havana | 4190 |
| Little Nippers | 415 |
| Lobo | 1173 |
| Logic | 813 |
| Lone Wolf | 481 |
| Longhorn | 338 |
| Lookout (roll-your-own) | 1209 |
| Lopez, Calixto | 4145 |
| Lopez, Mendez y | 4153 |

| Definition | Code |
|---------------------------------|------|
| Los Blancos | 4556 |
| Lotto | 1252 |
| Lozenge, Ariva tobacco | 807 |
| Lucky Strike | 142 |
| Lugo, Don | 4267 |
| Luis Rey, Sanit | 4140 |
| Luiz Martinez | 4137 |
| M & R Vintage Reserve | 4408 |
| M Santana, V | 4059 |
| M1 cigars | 4291 |
| Maarten, brand unspecified, St. | 4552 |
| Mac Baren rolling tobacco | 1402 |
| Macanudos | 416 |
| Madrigal Habana | 4100 |
| Magna | 143 |
| Magna, Casa | 4406 |
| Mail Pouch | 221 |
| Mainstreet | 196 |
| Majestic | 1370 |
| Malibu | 195 |
| Mall, Pall | 119 |
| Mama, Bahama | 4403 |
| Mammoth Cave | 243 |
| Man chewing tobacco, Red | 208 |
| Man O' War | 4436 |
| Man snuff, Red | 351 |
| Mancini, Maria | 4112 |
| Manikchand | 342 |
| Mantequilla | 4213 |
| Marathon | 1153 |
| Marco V | 4475 |
| Maria Mancini | 4112 |
| Maria, Ave | 4440 |
| Maria, Black | 242 |
| Maribel | 4448 |
| Marijuana | 701 |
| Mark Twain | 4555 |
| Mark, Markers | 4136 |
| Marker | 197 |
| Marker, Permanent | 705 |
| Markers Mark | 4136 |
| Market | 1141 |
| MarkTen | 825 |
| Marlboro | 112 |
| Marlboro Snus | 355 |
| Marlin | 1088 |
| Maroma | 4386 |
| Marsh Wheeling | 4119 |
| Marti, Jose | 4149 |
| Martinez y Cia | 482 |
| Martinez, Gonzalez y | 4201 |
| Martinez, Luiz | 4137 |
| Mason, Payne- | 4339 |
| Masters, Dutch | 408 |

| Definition | Code |
|--|------|
| Matacan | 4180 |
| Mateo, Don | 4126 |
| Matinee | 1157 |
| Maurier, Du | 177 |
| Maverick | 144 |
| Maverick Quick Draw | 4418 |
| Max | 145 |
| Maxim | 1158 |
| McChrystals | 335 |
| McClintock (roll-your-own) | 1170 |
| MCD | 1231 |
| Medallion | 198 |
| Meharis | 4099 |
| Memoria de Cuba | 4189 |
| Mendez y Lopez | 4153 |
| Mephisto | 4382 |
| Meridian | 199 |
| Merit | 113 |
| Metador, El | 4365 |
| Meth, Methamphetamine ("ice" or "crank") | 709 |
| Mevius | 1409 |
| Mexican cigarette; brand unspecified | 1410 |
| Mexican cigars; brand unspecified | 4249 |
| Mi Cubano | 483 |
| Miami Suites | 4041 |
| Middleton Cherry Blend | 484 |
| Middleton Gold and Mild | 4025 |
| Midnight Special (roll-your-own) | 1214 |
| Mifflin's Choice | 4071 |
| Mike Ditka | 4302 |
| Mild Sevens, Seven Stars/ | 1012 |
| Mild, Black & | 404 |
| Mild, Middleton Gold and | 4025 |
| Millennium | 4439 |
| Mills, Railroad | 344 |
| Mint Snuff | 323 |
| Miranda, Nestor | 4435 |
| Mistic | 818 |
| Misty | 114 |
| Mix, DJ | 1305 |
| Mixture No. 79 | 543 |
| Modern Vapor | 812 |
| Monaco | 1080 |
| Monarch | 115 |
| Monero | 485 |
| Money, Good | 366 |
| Montana | 1115 |
| Montclair | 116 |
| Monte Carlo | 4046 |
| Montecristo | 486 |
| Montecruz | 4070 |
| Montego | 1253 |

| Definition | Code |
|---|------|
| Monterrey, Hoya De | 469 |
| Montesino | 4032 |
| Montoya | 4079 |
| Moonshine Crooks | 4290 |
| Moontrance, C.A.O. | 4083 |
| More | 117 |
| Morgan's | 222 |
| Morris cigarette, Philip; brand unspecified | 1273 |
| Mountain chewing tobacco, Big | 259 |
| Mountain herbal snuff, Smokey | 805 |
| Mountain little cigars, Big | 4558 |
| Mountain, Black | 262 |
| Mountain, King | 1296 |
| Move | 1142 |
| Moving, Keep | 4103 |
| Moyorga | 4131 |
| Mr. B | 4275 |
| Mule Twist, White | 256 |
| Mundail | 1159 |
| Mundo, El Primer | 4433 |
| Mundo, El Rey del | 460 |
| Muniemaker | 4035 |
| Murano | 4354 |
| Muriel | 417 |
| Muriel Sweets little cigars | 4284 |
| Murillo | 4251 |
| Mustang | 1027 |
| MVP | 1193 |
| My Father | 4513 |
| | |
| Napa | 4075 |
| Nat Cicco | 4430 |
| Nat Sherman cigarettes | 1001 |
| Nat Sherman cigars | 4018 |
| National | 4168 |
| Nations, Six | 531 |
| Native | 1092 |
| Natural Blend | 1132 |
| Natural cigar | 4174 |
| Natural Root | 4235 |
| Natural, Canadian (roll-your-own) | 1207 |
| Natural, Erik | 4445 |
| Navarro | 4461 |
| Navy | 315 |
| Nectar little cigar | 4508 |
| Neos | 4398 |
| Nestor Miranda | 4435 |
| Nestor Reserve | 4352 |
| Nevada | 1260 |
| New Orleans | 4154 |
| New York cigars | 4066 |
| New York New York cigarettes | 1047 |
| Newport | 118 |

| Definition | Code |
|--------------------------------------|------|
| Niagara | 1106 |
| Nica Libre | 4404 |
| Nicaragua, Joya De | 472 |
| Nicaraguan cigars; brand unspecified | 4027 |
| Nicorette | 801 |
| Nippers, Little | 415 |
| Nise | 1160 |
| NJOY | 819 |
| No. 79, Mixture | 543 |
| No. 99 Factory Throwouts | 4486 |
| Nobel cigarettes | 1108 |
| Nobel cigars | 4416 |
| Nobili Popular, De | 4345 |
| Nording | 4299 |
| Nostra, cigarillos Cosa | 4522 |
| Nova | 1239 |
| Now | 146 |
| Nub | 4357 |
| Nut, Betel | 704 |
| | |
| O' War, Man | 4436 |
| O, Oliva | 4245 |
| Occidental | 4210 |
| Ocho, Calle | 4413 |
| Off, little cigars, Hat's | 4236 |
| Ohm (roll-your-own) | 1349 |
| OHM Blue pipe tobacco | 541 |
| OHM little cigars | 4431 |
| Old Domestic | 257 |
| Old Gold | 147 |
| Old Hillside (roll-your-own) | 1192 |
| Old Holborn (roll-your-own) | 1187 |
| Old Kentucky | 1200 |
| Old Port cigarillos | 4220 |
| Oliva Grand Cameroon, Flor de | 4038 |
| Oliva O | 4245 |
| Oliver Twist | 244 |
| Oliveros | 487 |
| Olor | 4113 |
| Omaha | 1002 |
| Omar | 1237 |
| Omar Sharif | 1054 |
| Omega | 4203 |
| Omni | 1169 |
| One, Bidi, A- | 1189 |
| One, D Best | 1269 |
| One, Premium | 1052 |
| OneOff | 4170 |
| Onyx | 4020 |
| Opal | 1234 |
| Optimo | 488 |
| Optiva | 1146 |
| Opus X | 489 |

| Definition | Code |
|-----------------------------------|------|
| Organic, Verdadero | 4477 |
| Orleans, New | 4154 |
| Ornelas | 4101 |
| Oro Cubano | 4480 |
| Oro, La Palma de | 4143 |
| Oscar, Leaf by | 4565 |
| Oscuro Fuerte, La Herencia Cubana | 4437 |
| Our Pride | 237 |
| Outlaws, Sweet | 4232 |
| Over-the-counter drug | 710 |
| Owl, White | 426 |
| Ozona | 328 |
| | |
| Pablo, Don | 4109 |
| Packard's Club | 353 |
| Padilla | 4297 |
| Padron | 490 |
| Palace cigarettes | 1107 |
| Palace cigars | 4039 |
| Palermo | 1340 |
| Pall Mall | 119 |
| Palm little cigars, Beach | 4459 |
| Palma de Oro, La | 4143 |
| Palmar Arriba | 4529 |
| Paloma, La | 4139 |
| Panetella; brand unspecified | 4124 |
| Panter | 4128 |
| Panza, Sancho | 4183 |
| Papayo | 4082 |
| Pareto, Tamayo & | 4091 |
| Parisiennes | 1150 |
| Park, Ball | 213 |
| Parliament | 120 |
| Parodi Cella | 491 |
| Partagas | 418 |
| Patels, Rocky | 4237 |
| Patriot | 1095 |
| Payne-Mason | 4339 |
| Peach | 322 |
| Peachy Big Leaf | 223 |
| Pedro, Don | 4456 |
| Pedro, Real A.L. | 4427 |
| Penn, William | 427 |
| Pepin Garcia Benchmade, José | 4348 |
| Pepin, Don | 4363 |
| Perdomo | 4175 |
| Peretti, L.J. | 529 |
| Perfecto Garcia | 4057 |
| Perla Habana, La | 4223 |
| Permanent marker | 705 |
| Peroxide, Rubbing alcohol and | 711 |

| Definition | Code |
|---|------|
| Peter Jackson | 1290 |
| Peter Stokkebye (roll-your-own) | 1308 |
| Peter Stuyvesant | 1230 |
| Petites, Caribbean | 4090 |
| Philip Morris cigarette; brand unspecified | 1273 |
| Philippine cigars; brand unspecified | 4337 |
| Phillies | 419 |
| Phillip & King - Cuban rejects | 4257 |
| Phillips, Heather | 4177 |
| Piano Fuerte | 4452 |
| Piedra, Jose L. | 4332 |
| Piel Roja | 1003 |
| Pilot | 1099 |
| Pinar del Rio | 4543 |
| Pine | 1399 |
| Pinnacle | 1389 |
| Pioneer | 1371 |
| Pipe tobacco, 1839 | 525 |
| Pipe tobacco, 4 Aces | 517 |
| Pipe tobacco, 752 | 542 |
| Pipe tobacco, Action | 536 |
| Pipe tobacco, American Club | 538 |
| Pipe tobacco, Bacco | 521 |
| Pipe tobacco, Bull Durham | 518 |
| Pipe tobacco, Buoy | 519 |
| Pipe tobacco, Carpenter's Cut | 514 |
| Pipe tobacco, Cherokee | 532 |
| Pipe tobacco, Dark Horse | 527 |
| Pipe tobacco, Daughter and Ryan Three Sails | 546 |
| Pipe tobacco, Five Brothers | 516 |
| Pipe tobacco, Gambler | 524 |
| Pipe tobacco, Good Stuff | 510 |
| Pipe tobacco, Half & half | 544 |
| Pipe tobacco, High Card | 537 |
| Pipe tobacco, Kentucky Select | 523 |
| Pipe tobacco, Largo | 513 |
| Pipe tobacco, OHM Blue | 541 |
| Pipe tobacco, Privateer (Deal Deal) | 539 |
| Pipe tobacco, Red Cap | 511 |
| Pipe tobacco, Rio | 526 |
| Pipe tobacco, Roxwell | 540 |
| Pipe tobacco, Sillems Blue | 512 |
| Pipe tobacco, Smoker's Best | 515 |
| Pipe tobacco, Smokin' G | 520 |
| Pipe tobacco, Sparrow | 522 |
| Pipe tobacco, Wild Horse | 545 |
| Pipe tobacco; brand unspecified | 5999 |
| Piper's | 4462 |
| Place, Tobacco | 4011 |

| Definition | Code |
|--|------|
| Planet | 1004 |
| Plasencia | 4114 |
| Platinum (roll-your-own), D & R Windsail | 1353 |
| Platinum Blunt Wrap | 4534 |
| Playboy | 4031 |
| Player, John | 1066 |
| Player's Clipper | 148 |
| Plug tobacco, Apple | 232 |
| Plug, Bloodhound Thick | 233 |
| Point | 1161 |
| Poker | 1261 |
| Pom Pom cigarillos | 4242 |
| Popular | 1103 |
| Popular, De Nobili | 4345 |
| Por Larranaga | 4107 |
| Porfirio | 4115 |
| Port cigarillos, Old | 4220 |
| Porto Real | 4494 |
| Pouch, Mail | 221 |
| Premier (roll-your-own) | 1314 |
| Premis | 1299 |
| Premium | 826 |
| Premium One | 1052 |
| President cigarettes | 1388 |
| President snuff | 333 |
| Price, Slim | 1013 |
| Pride | 1384 |
| Pride, Our | 237 |
| Pride, Smoker's | 506 |
| Pride, Southern | 228 |
| Pride, Taylor's | 209 |
| Pride, Value | 1255 |
| Primadora, La | 4098 |
| Prime | 1024 |
| Prime, Dominican | 4551 |
| Primer Mundo, El | 4433 |
| Primero, Habano | 4208 |
| Primetime little cigars | 492 |
| Primo | 1224 |
| Primo Del Rey | 4176 |
| Prince (Denmark) | 1077 |
| Prince Albert cigars | 493 |
| Prince Albert tobacco | 501 |
| Prince, Island | 4542 |
| Privada, Liga | 4385 |
| Private Label | 121 |
| Private Stock | 1005 |
| Privateer (Deal Deal) pipe tobacco | 539 |
| Prix, Grand | 1089 |
| Pro, Galaxy | 1341 |
| Producto, El | 409 |
| Professor Sila | 4335 |

| Definition | Code |
|---|------|
| Puerto Rican cigars; brand unspecified | 4321 |
| Puerto Rico 965 | 4359 |
| Punch | 494 |
| Purofino | 4049 |
| Puros Indios | 495 |
| Putter | 1143 |
| Pyramid | 149 |
| | |
| Quality | 1121 |
| Quality Smokes | 1006 |
| Quality, Value & | 1071 |
| Queens, 1886 | 4187 |
| Quest | 1179 |
| Quick Draw, Maverick | 4418 |
| QuickDraw | 4560 |
| Quintero | 4150 |
| Quirantes | 4080 |
| Quorum | 4355 |
| | |
| R & J Famous | 4042 |
| R Tobacco (roll-your-own), D & | 1311 |
| R Vintage Reserve, M & | 4408 |
| R, Windsail Platinum (roll-your-own), D & | 1353 |
| Racer little cigars | 4207 |
| Railroad Mills | 344 |
| Raison | 1301 |
| Raleigh | 150 |
| Raleigh tobacco, Sir Walter | 502 |
| Rally | 1007 |
| Ralph's snuff | 324 |
| Ramrod | 4151 |
| Randello X | 4279 |
| Rapé Snus, Göteborgs | 352 |
| Rave | 1008 |
| Rave rolling tobacco | 1323 |
| Raven-E | 811 |
| Real A.L. Pedro | 4427 |
| Real Deal | 815 |
| Real, Porto | 4494 |
| Reas | 4040 |
| Rebel, electronic cigarettes | 831 |
| Recluse | 4538 |
| Red Buck little cigars | 4306 |
| Red Bull snuff | 350 |
| Red Cap pipe tobacco | 511 |
| Red Fox | 207 |
| Red Horse | 234 |
| Red Man chewing tobacco | 208 |
| Red Man snuff | 351 |
| Red River | 507 |
| Red Seal | 316 |

| Definition | Code |
|--|------|
| Red, Big | 238 |
| Red, Kamel | 193 |
| Redbull (roll-your-own) | 1183 |
| Redwood | 306 |
| Regius | 4531 |
| Reinas, Dos | 4073 |
| Rejects, Good Days, Factory | 4466 |
| Rejects, Phillip & King - Cuban | 4257 |
| Remedios | 4186 |
| Remington little cigars | 4328 |
| Rene, Don | 455 |
| Renegades | 325 |
| Repeater, The | 4371 |
| Reserve, 1876 | 4541 |
| Reserve, Joya del Jefe Centennial | 4261 |
| Reserve, M & R Vintage | 4408 |
| Reserve, Nestor | 4352 |
| Revel | 345 |
| Revenge | 1116 |
| Reveria | 4152 |
| Rex, company brand unspecified | 1257 |
| Rex, Don | 4252 |
| Rey del Mundo, El | 460 |
| Rey, Cuesta- | 407 |
| Rey, Joya del | 4111 |
| Rey, Primo Del | 4176 |
| Rey, Saint Luis | 4140 |
| Rhino, White | 1195 |
| RHUM | 4509 |
| Rica, La | 4331 |
| Rich | 1342 |
| Richland | 151 |
| Richwood little cigars | 4313 |
| Rico 965, Puerto | 4359 |
| Rico Habano, El | 4200 |
| Rico Suave | 4362 |
| Ridgeway | 1215 |
| Rigoletto | 420 |
| Rio | 821 |
| Rio pipe tobacco | 526 |
| Rio, Pinar del | 4543 |
| Ritemeester | 4156 |
| River Crooks, Rum | 4369 |
| River, Gold | 302 |
| River, Red | 507 |
| River, Snake | 260 |
| Riverside | 1321 |
| RMD Gutka (chewing tobacco with betel nut) | 261 |
| Robert Burns | 421 |
| Robusto; brand unspecified | 4117 |
| Rock-A-Feller | 4514 |
| Rocky Patels | 4237 |
| Rod tubes (roll-your-own), Hot | 1408 |

| Definition | Code |
|--|------|
| Roda Locket | 357 |
| Rodriguez | 4547 |
| Roger | 1093 |
| Roi-Tan | 422 |
| Roja, Piel | 1003 |
| Roll 'Em, (roll-your-own), Texas | 1390 |
| Roller, East, Coast | 4503 |
| Rolling tobacco, American Spirit | 1032 |
| Rolling tobacco, Danish Export | 1298 |
| Rolling tobacco, Echo | 1297 |
| Rolling tobacco, Largo | 1400 |
| Rolling tobacco, Mac Baren | 1402 |
| Rolling tobacco, Rave | 1323 |
| Rollrich (roll-your-own) | 1009 |
| Roll-your-own cigarette; brand unspecified | 1998 |
| Roly | 4217 |
| Romeo y Julieta | 496 |
| Romero | 4163 |
| Romy | 1216 |
| Ronhill | 1233 |
| Room 101 | 4419 |
| Room, Aging | 4554 |
| Rooster | 317 |
| Root, Natural | 4235 |
| Rosa Cuba | 4043 |
| Rose herbal cigarettes, Honey | 802 |
| Rose, Tube | 320 |
| Roseman | 1336 |
| Rothman | 1010 |
| Rough Country | 224 |
| Roughneck | 4281 |
| Rounds, Caribbean | 4068 |
| Rounds, Cuban | 4380 |
| Roxwell cigarettes | 1407 |
| Roxwell pipe tobacco | 540 |
| Royal Blunt EZ Tube | 4178 |
| Royal Cubans | 4238 |
| Royal Hawaiian | 4285 |
| Royal Jamaica | 497 |
| Royales | 4081 |
| Royals cigarettes | 1272 |
| Rubbing alcohol and peroxide | 711 |
| Rubios | 1316 |
| Rum River Crooks | 4369 |
| Rum Runner | 4017 |
| Rum, Fat | 4300 |
| Rumney's, Dr. | 339 |
| Runner, Rum | 4017 |
| Rush cigarettes, Gold | 1240 |
| Rush cigars, Gold | 4219 |
| Rushmore | 4253 |
| Russian cigars; brand unspecified | 4530 |

| Definition | Code |
|---|------|
| Rustlers | 4489 |
| RY4 Smooth e Liquid | 829 |
| Ryan Three Sails pipe tobacco | 546 |
| Daughter and | |
| S & M cigarette; brand unspecified | 1345 |
| S.T. Dupont | 4381 |
| Sago | 1167 |
| Sails, Three | 509 |
| Saint Luis Rey | 4140 |
| Salem | 122 |
| Salvadoran cigars; brand unspecified, El | 4389 |
| Sampoerna | 1011 |
| Samson (roll-your-own) | 1038 |
| Samuel Gawith | 346 |
| San Andres | 4196 |
| San Vicente | 4491 |
| Sancho Panza | 4183 |
| Sandia | 1232 |
| Santa Damiana | 4160 |
| Santa Fe little cigars | 4295 |
| Santana, VM | 4059 |
| Santiago Fuente | 4505 |
| Saratoga | 152 |
| Satin | 153 |
| Savannah Bulldog | 4340 |
| Save, Always | 1186 |
| Scenic 101 | 1165 |
| Schimmelpennick | 498 |
| Scotch Buy | 1114 |
| Scotch, Carhart's Choice Sweet | 359 |
| Scotch, Honest | 334 |
| Scott, H.B. | 205 |
| Seal, Red | 316 |
| Sebastian, Don | 456 |
| Sebring | 1081 |
| Select (roll-your-own), Kentucky | 1324 |
| Select pipe tobacco, Kentucky | 523 |
| Select, CTC | 1294 |
| Select, Liggett | 1083 |
| Selection, Jenuwine Dominican | 4397 |
| Senate | 1374 |
| Seneca cigar | 4476 |
| Seneca, cigarette company brand unspecified | 1064 |
| Sequoia | 331 |
| Seven Stars/Mild Sevens | 1012 |
| Shag, Amsterdam (roll-your-own) | 1067 |
| Shag, Bali- (roll-your-own) | 164 |
| Sharif, Omar | 1054 |
| Shepherds Hotel, Dimitrino | 1281 |
| Sher Bidi | 1098 |
| Sheriff | 1328 |
| Sherman cigarettes, Nat | 1001 |

| Definition | Code |
|---|------|
| Sherman cigars, Nat | 4018 |
| Shield | 1094 |
| Show | 4484 |
| Shuang Xi, Double Happiness | 1378 |
| Sickle, Hammer & | 4498 |
| Sierra Sweets | 4024 |
| Signal cigarettes | 1318 |
| Signal cigars | 4457 |
| Signature | 1061 |
| Sila, Professor | 4335 |
| Silk Cut | 1125 |
| Sillems Blue pipe tobacco | 512 |
| Silva Thins | 1135 |
| Silva, Casa | 406 |
| Silver Cloud | 1354 |
| Silver Creek | 307 |
| Silver Dollar | 361 |
| Silver Eagle | 1292 |
| Silvers | 1177 |
| Silverton | 1188 |
| Sinatra | 4135 |
| Sincerely Yours | 1062 |
| Sinclair, Victor | 4157 |
| SingleStick (roll-your-own) | 1258 |
| Sir Elliot's | 4214 |
| Sir Walter Raleigh tobacco | 502 |
| Six Nations | 531 |
| Six Zero | 4532 |
| Sixty-1 | 1105 |
| Skool | 308 |
| Skruf Stark | 347 |
| Sky Dancer | 1184 |
| Slim Price | 1013 |
| Slims, Virginia | 125 |
| Slovakia cigars, Czech Republic or; brand unspecified | 4316 |
| Smalls, Tijuana | 424 |
| Smith, FX | 4228 |
| Smoke 1 | 1245 |
| Smoke, 21st Century | 828 |
| Smoke, G- | 1218 |
| Smokeless cigarette, Electronic;/ otherwise unspecified | 810 |
| Smoker Friendly cigarettes | 1086 |
| Smoker Friendly cigars | 4155 |
| Smoker's Best pipe tobacco | 515 |
| Smoker's Choice cigarettes | 1329 |
| Smoker's Choice little cigars | 4192 |
| Smoker's Pride | 506 |
| Smokers Warehouse (roll-your-own) | 1217 |
| Smoker's, Best cigars | 4376 |
| Smokes, Quality | 1006 |
| Smokey Mountain herbal snuff | 805 |

| Definition | Code |
|-----------------------------------|------|
| Smokin' G pipe tobacco | 520 |
| Smokin Joes (roll-your-own) | 1368 |
| Smokin Joes cigarettes | 1040 |
| Smokin Joes cigars | 4130 |
| Smokin Joes little cigars | 4294 |
| Smooth (roll-your-own), Kentucky | 1275 |
| Smooth, e Liquid RY4 | 829 |
| Snake River | 260 |
| Snuff, Garrett | 321 |
| Snuff, General | 337 |
| Snuff, President | 333 |
| Snuff, Ralph's | 324 |
| Snuff, Red Bull | 350 |
| Snuff, Red Man | 351 |
| Snuff, Smokey Mountain herbal | 805 |
| Snuff, Stoker's | 363 |
| Snuff/smokeless tobacco, Homemade | 3998 |
| Snuff; brand unspecified | 3999 |
| Snus, Camel | 349 |
| Snus, Göteborgs Rapé | 352 |
| Snus, Marlboro | 355 |
| Sobranie | 1014 |
| Sol, El | 4343 |
| Sol, Isla Del | 4309 |
| Sonic | 1282 |
| Sonoma | 1041 |
| Sosa | 4116 |
| Southern Classics | 1246 |
| Southern Cross | 1270 |
| Southern Harvest (roll-your-own) | 1291 |
| Southern Pride | 228 |
| Southern Steel | 508 |
| Sovereign | 1057 |
| Sparrow little cigars | 4490 |
| Sparrow pipe tobacco | 522 |
| Sparrow, Blue | 4468 |
| Special | 1085 |
| Special little cigars, 38 | 4434 |
| Special, Midnight (roll-your-own) | 1214 |
| Specials, Turkish | 1045 |
| Speedway | 4443 |
| Spirit cigarettes, American | 161 |
| Spirit of Cuba | 4254 |
| Spirit rolling tobacco, American | 1032 |
| Splash | 1065 |
| Splitarillos | 4474 |
| Sport | 1023 |
| Sportsman, Arango | 430 |
| Spray, Aerosol | 706 |
| Springwater Vanilla | 1015 |
| Square | 318 |
| St. Maarten, brand unspecified | 4552 |
| Stag | 499 |

| Definition | Code |
|--|------|
| Stampede little cigars | 4308 |
| Stanwell | 533 |
| Star chewing tobacco | 248 |
| Star cigarettes | 1075 |
| Star, All | 1201 |
| Star, Five | 4012 |
| Star, Tin | 530 |
| Starbuzz | 4463 |
| Stark, Skruf | 347 |
| Stars/Mild Sevens, Seven | 1012 |
| State Express 555 | 154 |
| States cigars, United; brand unspecified | 4067 |
| Steel, Southern | 508 |
| Sterling | 155 |
| Stock, Private | 1005 |
| Stoker chewing tobacco | 230 |
| Stoker's (roll-your-own) | 1206 |
| Stoker's snuff | 363 |
| Stokkebye, Peter (roll-your-own) | 1308 |
| Stonewall | 340 |
| Storm | 1263 |
| Straight Up | 4415 |
| Street, Bond | 1356 |
| Street, Wall | 4377 |
| Strike, Lucky | 142 |
| Stuff (roll-your-own), Good | 1335 |
| Stuff pipe tobacco, Good | 510 |
| Stuyvesant, Peter | 1230 |
| Style | 156 |
| Suave, Rico | 4362 |
| Suites, Miami | 4041 |
| Summit | 1016 |
| Sun, Desert | 1248 |
| Sundance | 1017 |
| Sunny | 1293 |
| Superillos, cigarillos, Happy Times | 4395 |
| Superkings | 1068 |
| Supre Sweets | 4085 |
| Supreme Blend little cigars | 4283 |
| Surina, La | 4173 |
| Suyan | 1401 |
| Swedish cigars, brand unspecified | 4392 |
| Sweet Afton | 1096 |
| Sweet Daddies | 4255 |
| Sweet Dreams | 1113 |
| Sweet Jane | 4464 |
| Sweet Outlaws | 4232 |
| Sweet Scotch, Carhart's Choice | 359 |
| Sweet, CC | 327 |
| Sweethearts, Tampa | 4453 |
| Sweets little cigars, Muriel | 4282 |
| Sweets, Sierra | 4024 |
| Sweets, Supre | 4085 |

| Definition | Code |
|---|------|
| Sweets, Swisher | 423 |
| Sweets; brand unspecified | 4001 |
| Swift, Dean | 329 |
| Swisher Sweets | 423 |
| T4 | 827 |
| Tabac, Indian | 4229 |
| Tabacalera | 4553 |
| Tabak Especial | 4409 |
| Taboka | 348 |
| Tahoe | 1082 |
| Tall | 1042 |
| Talon | 4455 |
| Tamayo & Pareto | 4091 |
| Tamboril | 4102 |
| Tamboril, Flor de | 4539 |
| Tampa Sweethearts | 4453 |
| Tampa; brand unspecified | 4002 |
| Tan, Black & | 4322 |
| Tan, Roi- | 422 |
| Tareyton | 157 |
| Tatiana | 4084 |
| Tatuaje | 4465 |
| Taylor's Pride | 209 |
| Te Amo | 4003 |
| Temple Hall | 4004 |
| Tempo | 1043 |
| Tennessee Chew | 241 |
| Tetens, Lars | 4008 |
| Teton (roll-your-own) | 1309 |
| Tex | 1259 |
| Texan | 1302 |
| Texas Roll 'Em, (roll-your-own) | 1390 |
| The Repeater | 4371 |
| Thick Plug, Bloodhound | 233 |
| Thins, Silva | 1135 |
| Thip, Khrong | 1074 |
| Thomas Hinds | 4056 |
| Thompson | 4005 |
| Three Sails | 509 |
| Three Sails pipe tobacco, Daughter and Ryan | 546 |
| Throwouts, Factory | 4559 |
| Throwouts, No. 99 Factory | 4486 |
| Thunder | 356 |
| Tijuana Smalls | 424 |
| Timber Wolf | 309 |
| Time | 1361 |
| Time, Timeless | 1359 |
| Time, Value | 1070 |
| Timeless Time | 1359 |
| Times Superillos cigarillos, Happy | 4395 |
| Times, Good | 4361 |
| Tin Star | 530 |

| Definition | Code |
|---|------|
| Tinsley | 239 |
| Tip Top | 1382 |
| Tiparillo | 4006 |
| Tobacco (roll-your-own), D & R | 1311 |
| Tobacco in hookah, Hookah tobacco/ | 505 |
| Tobacco lozenge, Ariva | 807 |
| Tobacco Place | 4011 |
| Tobacco with betel nut, RMD Gutka chewing | 261 |
| Tobacco, 1839 pipe | 525 |
| Tobacco, 4 Aces pipe | 517 |
| Tobacco, 752 pipe | 542 |
| Tobacco, Action pipe | 536 |
| Tobacco, American Club pipe | 538 |
| Tobacco, American Spirit rolling | 1032 |
| Tobacco, Apple Plug | 232 |
| Tobacco, Bacco pipe | 521 |
| Tobacco, Big Mountain chewing | 259 |
| Tobacco, Bighorn | 504 |
| Tobacco, Bull Durham pipe | 518 |
| Tobacco, Buoy pipe | 519 |
| Tobacco, Carpenter's Cut pipe | 514 |
| Tobacco, Cherokee, pipe | 532 |
| Tobacco, Danish Export rolling | 1298 |
| Tobacco, Dark Horse, pipe | 527 |
| Tobacco, Echo rolling | 1297 |
| Tobacco, Fader's | 535 |
| Tobacco, Five Brothers, pipe | 516 |
| Tobacco, Gambler, pipe | 524 |
| Tobacco, Good Stuff pipe | 510 |
| Tobacco, Half & half pipe | 544 |
| Tobacco, High Card pipe | 537 |
| Tobacco, Homemade chewing | 2998 |
| Tobacco, Homemade snuff/smokeless | 3998 |
| Tobacco, Kentucky Select pipe | 523 |
| Tobacco, Largo pipe | 513 |
| Tobacco, Largo rolling | 1400 |
| Tobacco, Mac Baren rolling | 1402 |
| Tobacco, OHM Blue pipe | 541 |
| Tobacco, Pipe; brand unspecified | 5999 |
| Tobacco, Prince Albert | 501 |
| Tobacco, Privateer (Deal Deal) pipe | 539 |
| Tobacco, R.J. | 4019 |
| Tobacco, Rave rolling | 1323 |
| Tobacco, Red Cap pipe | 511 |
| Tobacco, Red Man chewing | 208 |
| Tobacco, Rio pipe | 526 |
| Tobacco, Roxwell pipe | |
| Tobacco, Sillems pipe | 512 |

| Definition | Code |
|-----------------------------------|------|
| Tobacco, Sir Walter Raleigh | 502 |
| Tobacco, Smoker's Best pipe | 515 |
| Tobacco, Smokin' G pipe | 520 |
| Tobacco, Sparrow pipe | 522 |
| Tobacco, Star chewing | 248 |
| Tobacco, Wild Horse pipe | 545 |
| Tobacco/tobacco in hookah, Hookah | 505 |
| Tomas, Don | 457 |
| Tony Alvarez | 4342 |
| Top (roll-your-own) | 158 |
| Top, Tip | 1382 |
| Topper | 4063 |
| Tops snuff | 319 |
| Topstone | 4356 |
| Toque | 358 |
| Torano, Carlos | 4216 |
| Torano, Exodus | 4263 |
| Torino | 4379 |
| Toro, El | 4185 |
| Totems | 210 |
| Tough Guy | 1162 |
| Tourney | 1029 |
| Tracker | 1254 |
| Trader Jacks | 4471 |
| Tradicion, La | 477 |
| Traffic | 1412 |
| Travis Club | 4048 |
| Treats, Dutch | 459 |
| Trend | 4387 |
| Tres Hermanos | 4204 |
| Trinidad | 4269 |
| Triumph | 159 |
| Trivo cigarillos | 4481 |
| Trophy | 225 |
| True | 160 |
| True Blunt | 4314 |
| T's, John | 4023 |
| Tube Rose | 320 |
| Tube, Royal Blunt EZ | 4178 |
| Tubes (roll-your-own), Hot Rod | 1408 |
| Tucson | 1138 |
| Tueros | 4225 |
| Tulsi | 250 |
| Turkish Specials | 1045 |
| Turrent, A. | 4421 |
| Tusker | 4320 |
| Twain, Mark | 4555 |
| Twist, Cuban | 4460 |
| Twist, Cumberland | 247 |
| Twist, Kentucky King | 253 |
| Twist, Oliver | 244 |
| Twist, White Mule | 256 |
| Twist, Wild Duck | 251 |

| Definition | Code |
|---|------|
| U.S. Army Limited Edition | 4426 |
| Ultimate, Jr | 473 |
| Ultra Buy | 1025 |
| Unica, La | 478 |
| Unify | 1174 |
| Union | 1310 |
| Union Workman | 229 |
| United States cigars; brand unspecified | 4067 |
| Universal | 425 |
| Up, Straight | 4415 |
| Upmann, Carl | 4052 |
| Upmann, H. | 464 |
| US, First | 1205 |
| USA | 1050 |
| USA Gold | 1018 |
| USA, First | 1205 |
| | |
| V Centennial | 4037 |
| V, Marco | 4475 |
| V2 | 823 |
| Valley filtered cigars, Golden | 4449 |
| Value & Pride | 1255 |
| Value Quality | 1071 |
| Value Time | 1070 |
| Value, Best | 130 |
| Value, Bonus | 1136 |
| Value, BV Bonus | 1030 |
| Value, Hi- | 189 |
| Value; brand unspecified | 1028 |
| Vanilla, Springwater | 1015 |
| Vantage | 123 |
| Vapor Modern | 812 |
| Vaquero little cigars | 4298 |
| Vargas | 4469 |
| VB | 1319 |
| Vega Fina | 4164 |
| Vega, Celestino | 4029 |
| Vega, Garcia y | 411 |
| Vegas cigarettes | 1019 |
| Vegas cigars | 4118 |
| Vegas, 5 | 4330 |
| Vegas, Cinco | 4165 |
| Vegas, Las | 4089 |
| Velvet | 503 |
| Vendetta little cigars | 4282 |
| Venezuelan cigars; brand unspecified | 4402 |
| Verdadero Organic | 4477 |
| Verso, El | 4374 |
| Via Havanna | 4528 |
| Viajante; brand unspecified | 4205 |
| Vicente, San | 4491 |
| Viceroy | 124 |

| Definition | Code |
|--|------|
| Victor Sinclair | 4157 |
| Victoria | 1350 |
| Victory | 1149 |
| Vieja Hacienda | 4370 |
| Vieux Carre | 4351 |
| Vigilante Esteban Carrera | 4303 |
| Villiger | 4104 |
| Vinataba | 1383 |
| Vinci, Da | 4412 |
| Vintage Reserve, M & R | 4408 |
| Virginia Slims | 125 |
| Virginia, Golden (roll-your-own) | 1140 |
| Virginian | 1087 |
| Vision Hunters little cigars | 4544 |
| VM Santana | 4059 |
| Volcano | 817 |
| Vuse | 824 |
| | |
| Wall Street | 4377 |
| Wall, Great | 4428 |
| Walter Raleigh tobacco, Sir | 502 |
| War, Man O' | 4436 |
| Warehouse, Smokers (roll-your-own) | 1217 |
| Warren County | 245 |
| Waves | 1020 |
| Way | 1238 |
| WB | 226 |
| West | 1391 |
| West, Key | 4076 |
| Weston | 4482 |
| Westport | 1147 |
| Wheeling, Marsh | 4119 |
| Whiffs, La Corona | 4301 |
| White Cat | 4442 |
| White Horse | 1303 |
| White Mule Twist | 256 |
| White Owl | 426 |
| White Rhino | 1195 |
| Wild Bill's (roll-your-own) | 1404 |
| Wild Duck twist | 251 |
| Wild Horse cigarettes | 1287 |
| Wild Horse cigars | 4410 |
| Wild Horse pipe tobacco | 545 |
| William Penn | 427 |
| Wills | 1053 |
| Wills Classic | 1363 |
| Wilsons | 336 |
| Winchester | 428 |
| Windsail Platinum (roll-your-own), D & R | 1353 |
| Windsor | 4015 |
| Wings | 1372 |
| Winner | 1097 |

| Definition | Code |
|-------------------------------|------|
| Winston | 126 |
| Winston Churchill by Davidoff | 4319 |
| Wise Guys | 4256 |
| Wolf Brothers | 4007 |
| Wolf, Lone | 481 |
| Wolf, Timber | 309 |
| Work Horse | 211 |
| Work, Day's | 203 |
| Workman, Union | 229 |
| Worth | 1044 |
| Wrangler little cigars | 4366 |
| Wrap, Platinum Blunt | 4534 |
| Wraps, Grabba Leaf | 4561 |
| Wraps, Zig Zag | 4493 |
| Wuyeshen | 1379 |
| | |
| X, Opus | 489 |
| X, Randello | 4279 |
| Xi, Shuang, Double Happiness | 1378 |
| Xi, Yu | 1330 |
| X-tra | 1152 |
| | |
| Yeyo, Don | 4162 |
| York cigarettes, New York New | 1047 |
| York cigars, New | 4066 |
| Yours | 1021 |
| Yours, Sincerely | 1062 |
| Yu Xi | 1330 |
| Yukon | 1288 |
| Yunyan | 1373 |
| | |
| Z, Circle | 1228 |
| Zag, wraps, Zig | 4493 |
| Zen | 1367 |
| Zero, Six | 4532 |
| Zhonghua | 1343 |
| Zhongnanhai | 1360 |
| Zig Zag wraps | 4493 |
| Zig-Zag (roll-your-own) | 1069 |
| Zig-Zag cigarillos | 4391 |
| Zino | 4044 |

APPENDIX D

Recoded Substance Dependence and Abuse Variable Documentation

This page intentionally left blank

Introduction

The 2016 National Survey on Drug Use and Health (NSDUH) computer-assisted interviewing (CAI) instrumentation included questions that were designed to measure dependence and abuse of illicit drugs and alcohol and dependence on nicotine (cigarettes). For nicotine (cigarettes), questions pertaining to dependence were based on criteria from the Nicotine Dependence Syndrome Scale (NDSS; Shiffman, Hickcox, Gnys, Paty, & Kassel, 1995; Shiffman, Waters, & Hickcox, 2004) and the Fagerstrom Test of Nicotine Dependence (FTND; Fagerstrom, 1978; Heatherton, Kozlowski, Frecker, & Fagerstrom, 1991). These criteria were first used to measure nicotine dependence in NSDUH in 2003. For substances other than nicotine (cigarettes), which include alcohol, marijuana, cocaine, heroin, methamphetamine, prescription pain relievers, prescription sedatives, prescription stimulants, prescription tranquilizers, hallucinogens, and inhalants, dependence and abuse questions were based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders*, 4th edition (DSM-IV; American Psychiatric Association, 1994). Due to the complexity of defining the dependence and abuse variables, details regarding the creation of these variables are provided in this appendix. The term "dependence or abuse" is also referred to as "use disorder" in the 2015-2016 detailed tables (Center for Behavioral Health Statistics and Quality [CBHSQ], 2016b; 2017c), the key substance use and mental health indicators in the United States report (SAMHSA, 2017), and the receipt of services for substance use and mental health issues among adults report (Park-Lee, Lipari, Hedden, Kroutil, & Porter, 2017).¹ Illicit drug or alcohol dependence or abuse is referred to as substance use disorder (SUD), and alcohol dependence or abuse is referred to as alcohol use disorder (AUD).

Beginning in 2016, an opioid use disorder measure was included in the detailed tables and first findings reports (FFRs). Respondents were classified as having a past year opioid use disorder if they had either a heroin use disorder (i.e., dependence or abuse) or pain reliever use disorder related to their misuse of prescription pain relievers in the past year, or if they had both disorders. Because this measure is derived from variables that were also available in 2015, it is considered comparable between 2015 and 2016.

In 2015, the NSDUH questionnaire underwent a partial redesign to improve the quality of the NSDUH data and to address the changing needs of policy makers and researchers with regard to substance use and mental health issues. Questionnaire changes included a shift in focus for the prescription drug questions from lifetime misuse to past year misuse. Additionally, questions were added about any past year prescription drug use rather than just misuse. New methamphetamine questions were added, replacing the methamphetamine questions that were previously asked within the context of prescription stimulants. New methamphetamine questions were also added to the dependence or abuse section.² Substantial changes were also made to questions about smokeless tobacco, binge alcohol use, inhalants, and hallucinogens. The changes to the questionnaire resulted in a new baseline for SUD measures of inhalants, hallucinogens, methamphetamine, prescription pain relievers (and therefore opioids), prescription sedatives,

¹ These reports are considered first findings reports and replaced the national findings and mental health findings reports that were published in 2014 and prior years.

² The new methamphetamine dependence or abuse questions were patterned after questions for cocaine dependence or abuse and were separate from questions for symptoms of dependence or abuse that were related to the misuse of prescription stimulants.

prescription stimulants, and prescription tranquilizers. These seven SUD variables are not considered comparable with similar dependence measures prior to 2015. For more details on the overall survey changes and measurement issues, see Appendix C of the 2015 NSDUH methodological summary and definitions (CBHSQ, 2016a).

Additionally, these seven trend-breaking SUD measures switched to a revised imputation methodology, modified predictive mean neighborhood (modPMN), beginning in 2015 (CBHSQ, 2017). All other individual substance measures (nicotine, marijuana, alcohol, cocaine, and heroin) remained comparable with measures from past years and did not have methodology or variable name changes. More details about the types of variables that are available for the 2016 NSDUH and their uses are found in the DSM-IV Dependence and Abuse section of this appendix.³

Given the current editing and imputation procedures, along with the use of multiple sections of the questionnaire to determine whether a respondent was asked the dependence and abuse questions, users should be aware of the possible inconsistencies that may exist between the dependence and abuse variables and the imputed substance use and frequency of use variables for selected substances. Responses from the main substance use and frequency of substance use questions were used as criteria to determine whether a respondent was asked the alcohol and/or illicit drug dependence and abuse questions. Unknown responses to the main section of substance use and frequency of substance use questions were imputed. However, the imputation process did not take into account data reported in the special drug CAI sections. Therefore, responses to the dependence and abuse questions may be inconsistent with responses to the imputed substance use or frequency of use questions. These inconsistent responses remained in the edited data and were not excluded in the creation of the dependence and abuse recodes. Because different sets of criteria were used as skip logic for each substance, different types of inconsistencies between the dependence and abuse variables and the imputed substance use and frequency of substance use variables could occur by substance. These inconsistencies are discussed in further detail in this appendix in the corresponding sections on each substance.

Differences also exist between the methodologies used for determining dependence on nicotine (cigarettes) and for determining dependence on other substances. For example, to classify as nicotine (cigarette) dependent, a respondent must be a past *month* user of cigarettes. However, to classify as dependent on one of the other substances by DSM-IV criteria, a respondent must be a past *year* user of that substance. A second difference is that the NDSS questions are imputed at the individual question level, whereas the individual DSM-IV dependence questions are not imputed. Beginning in 2015, the overall dependence (and abuse) indicators for seven of the DSM-IV measures were imputed, but the individual dependence questions themselves were not.⁴ For the remaining dependence or abuse DSM-IV measures that were not imputed, the unknown values were treated the same as a response of "no."

³ Due to the imputation process, the 2016 NSDUH contains two versions of the edited variables, both of which are found in the Substance Dependence or Abuse section of the codebook.

⁴ These seven drugs include hallucinogens, inhalants, methamphetamine, and prescription pain relievers, prescription sedatives, prescription stimulants, and prescription tranquilizers.

Nicotine (Cigarette) Dependence

The 2016 NSDUH CAI questions designed to assess nicotine (cigarette) dependence were based on the NDSS and the FTND. To identify patterns of nicotine (cigarette) dependence within the 2016 NSDUH data, variable indicators were created to measure dependence on nicotine through the use of cigarettes. A respondent was defined as being dependent if he or she met either the NDSS or the FTND criteria for dependence.

Nicotine Dependence Syndrome Scale (NDSS)

The conceptual roots of the NDSS are similar to those behind the DSM-IV concept of dependence (Edwards & Gross, 1976). The 2016 NSDUH contains 19 NDSS questions that address five aspects of dependence:

1. Smoking drive (compulsion to smoke driven by nicotine craving and withdrawal)
 - a. After not smoking for a while, you need to smoke in order to feel less restless and irritable (IRCGIRTB)
 - b. When you don't smoke for a few hours, you start to crave cigarettes (IRCGCRV)
 - c. You sometimes have strong cravings for a cigarette where it feels like you're in the grip of a force you can't control (IRCGCRGP)
 - d. You feel a sense of control over your smoking - that is, you can "take it or leave it" at any time (IRCGNCTL)
 - e. You sometimes worry that you will run out of cigarettes (IRCGROUT)
2. Nicotine tolerance
 - a. Since you started smoking, the amount you smoke has increased (IRCGINCR)
 - b. Compared to when you first started smoking, you need to smoke a lot more now in order to be satisfied (IRCGSAT)
 - c. Compared to when you first started smoking, you can smoke much, much more now before you start to feel anything (IRCGLMR)
3. Continuous smoking
 - a. You smoke cigarettes fairly regularly throughout the day (IRCGRGDY)
 - b. You smoke about the same amount on weekends as on weekdays (IRCGRGWK)
 - c. You smoke just about the same number of cigarettes from day to day (IRCGRGNM)
 - d. It's hard to say how many cigarettes you smoke per day because the number often changes (IRCGNCG)
 - e. It's normal for you to smoke several cigarettes in an hour, then not have another one until hours later (IRCGSLHR)
4. Behavioral priority (preferring smoking over other reinforcing activities)
 - a. You tend to avoid places that don't allow smoking, even if you would otherwise enjoy them (IRCGAVD)
 - b. There are times when you choose not to be around your friends who don't smoke because they won't like it if you smoke (friends question - CIGFNLKE)

- c. Even if you're traveling a long distance, you'd rather not travel by airplane because you wouldn't be allowed to smoke (IRCGPLN)
5. Stereotypy (fixed patterns of smoking)
- a. Do you have any friends who do not smoke cigarettes (friends question - CIGFNSMK)
 - b. The number of cigarettes you smoke per day is often influenced by other things - how you're feeling, or what you're doing, for example (IRCGINFL)
 - c. Your smoking is not affected much by other things. For example, you smoke about the same amount whether you're relaxing or working, happy or sad, alone or with others (IRCGNINF).

Each of these five domains can be assessed by a separate measure, but an average score across all domains also can be obtained for overall nicotine dependence (Shiffman et al., 2004). In accordance with the scoring methods described by Shiffman and colleagues, the NDSS algorithm for calculating this average score was based on the respondent's answers to 17 of the 19 questions listed above. The items regarding nonsmoking friends (4b - CIGFNLKE and 5a - CIGFNSMK) were excluded due to higher item nonresponse rates.

For respondents who answered 16 of the 17 NDSS nicotine (cigarette) dependence questions used in the NDSS algorithm, imputation using the 16 answered NDSS items as covariates in a weighted least squares regression model was implemented. This imputation method was only applied on the data with only one item missing out of 17. The missing response in one item was imputed using the other 16 answered items as covariates in the model. For more information on the imputation of nicotine dependence, see Section 7.4.4.4 of the 2015 editing and imputation report in the NSDUH methodological resource book (MRB; CBHSQ, 2017a).

Responses to items IRCGIRTB, IRCGCRV, IRCGCRGP, IRCGAVD, IRCGPLN, IRCGROUT, IRCGRGDY, IRCGRGWK, IRCGRGNM, IRCGNINF, IRCGINCR, IRCGSAT, and IRCGLMR were coded from 1 to 5 where

- 1=Not at all true,
- 2=Somewhat true,
- 3=Moderately true,
- 4=Very true, and
- 5=Extremely true.

Responses to items IRCGNCTL, IRCGNCG, IRCGSLHR, and IRCGINFL were reverse coded from 5 to 1 where

- 5=Not at all true,
- 4=Somewhat true,
- 3=Moderately true,
- 2=Very true, and
- 1=Extremely true.

For respondents who reported smoking cigarettes in the past month, the NDSS score, NDSSANSP, was calculated as the sum of the responses to the previous questions divided by 17.

This score was calculated only for those who had responses to all 17 questions after imputation. If a respondent did not have valid responses (based on actual reporting and imputation) to all 17 questions, then his or her NDSS score was defined as missing.

A respondent was defined as nicotine dependent, NDSSDNSP=1, if the NDSS score was greater than or equal to 2.75. If the NDSS score was less than 2.75 or missing, then the respondent was determined to be nondependent, NDSSDNSP=0, based on the NDSS. The threshold of 2.75 was derived by the scale developers by examining the distribution of scores in other samples of smokers who were administered the NDSS, including a contrast of scores obtained for nondependent smokers (chippers) versus heavy smokers (Shiffman, Paty, Kassel, Gnys, & Zettler-Segal, 1994).

Fagerstrom Test of Nicotine Dependence (FTND)

The FTND is a multi-item measure of dependence, but much of its ability to discriminate dependent smokers derives from a single item assessing how soon after waking smokers have their first cigarette (Heatherton, Kozlowski, Frecker, Rickert, & Robinson, 1989). Because most nicotine is cleared from the bloodstream overnight, smokers typically wake in nicotine deprivation, and rapid movement to smoke is considered a sign of dependence. A respondent who reported smoking cigarettes in the past month was defined as nicotine dependent based on the FTND, FTNDDNSP=1, if the first cigarette smoked was within 30 minutes of waking up on the days he or she smoked (CIGWAKE=1 or 2).

Nicotine (Cigarette) Dependence

Using both the NDSS and the FTND, a respondent was defined as having nicotine (cigarette) dependence in the past month, DNICNSP=1, if he or she met either the NDSS (NDSSDNSP=1) or FTND (FTNDDNSP=1) criteria for dependence.

DSM-IV Dependence and Abuse

The 2016 NSDUH CAI questions were designed to assess substance dependence and abuse of alcohol and illicit drugs based on the criteria for dependence and abuse in the DSM-IV (American Psychiatric Association, 1994). For marijuana, inhalants, hallucinogens, and prescription tranquilizers, a respondent was defined as having dependence if he or she met three or more of six standard dependence criteria. Dependence criteria for alcohol, cocaine, heroin, methamphetamine, prescription pain relievers, prescription sedatives, and prescription stimulants include the six standard criteria and an additional withdrawal criterion. A respondent was defined as having dependence if he or she met three or more of six or seven dependence criteria that pertain to that substance. For each illicit drug and alcohol, a respondent was defined as having abused that substance if he or she met one or more of four abuse criteria and was determined not to be dependent upon the substance of interest.⁵

Dependence and abuse variables are mutually exclusive with dependence taking precedence (i.e., dependence is determined first and respondents are only classified as having abused a substance if they are not already classified as dependent, regardless of responses to the abuse questions). Therefore, it is possible for the variables showing abuse of a combination of substances to not correspond with the abuse status of those individual substances. For example, a respondent who is classified as having abused cocaine in the past year may be classified as not having abused illicit drugs because he or she was dependent on marijuana and already classified as being dependent on illicit drugs.

For alcohol and marijuana, the criteria used to determine whether a respondent was asked the dependence and abuse questions included past year use of the respective substance and reported use of the respective substance on more than 5 days in the past year. Respondents who reported substance use in the past year but did not report a valid response for their frequency of substance use data were still asked the dependence and abuse questions. Therefore, inconsistencies could occur where a respondent could be defined as dependent on or had abused a substance, but their *imputed* frequency of use variable indicated less frequent use than the required 5 days in the past year.

For heroin, cocaine, and methamphetamine, the criteria included reporting past year use in multiple drug sections. Inconsistencies could occur when responses to questions in the main substance section indicated no use in the past year but positive responses to past year use in a special drug section (i.e., use with a needle) would lead to respondents being routed to the dependence and abuse section and potentially classified as having substance dependence or abuse in the past year.

Beginning with the 2015 NSDUH, the only criterion to be routed into the dependence and abuse sections for prescription pain relievers, prescription sedatives, prescription stimulants,

⁵ The 2015 NSDUH and later years contains two versions of the abuse variables. The abuse variables (ABUSEXXX) defined in this appendix incorporate the criteria that a respondent cannot be defined as abusing a substance if he or she is defined as dependent upon that substance. A second set of abuse variables (ABUPOSXXX) are defined solely on the abuse criteria and are independent of a respondent's dependence status. These intermediate abuse variables (ABUPOSXXX) are used in conjunction with dependence variables (DEPNXXX) to create the DSM-IV version of abuse (ABUSEXXX). More details are provided later in this appendix.

prescription tranquilizers, hallucinogens, and inhalants was that the respondent reported past year use in the main section of the respective substance. Thus, no inconsistencies could occur where the respondent was considered a nonuser of the substance but was classified as being dependent on or abusing the substance.

Prior to the 2015 NSDUH, all dependence or abuse recodes (except nicotine dependence) were created in the same manner using edited data, and all values of unknown were treated as a "no" response. A respondent might have provided ambiguous information about past year use of any individual substance, in which case these respondents were not asked the dependence and abuse questions for that substance. Subsequently, these respondents could be imputed to be past year users of the respective substance. In this situation, the dependence and abuse data were unknown. These respondents with missing SUD measures were then classified as not dependent on or abusing the respective substance, without ever having been asked the dependence and abuse questions.

Starting with the 2015 NSDUH, the questionnaire underwent a partial redesign, which included changes to sections that impacted dependence or abuse. Overall, questionnaire changes included a shift in focus for the prescription drug questions from lifetime misuse to past year misuse. Additionally, questions were added about any past year prescription drug use rather than just misuse. New methamphetamine questions were added, replacing the methamphetamine questions that were previously asked within the context of prescription stimulants. New methamphetamine questions were also added to the dependence or abuse section. Substantial changes were also made to questions about inhalants and hallucinogens.

Due to this questionnaire redesign, the dependence and abuse measures of these seven drugs (hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription sedatives, prescription stimulants, and prescription tranquilizers) broke trend for the dependence and abuse variables for these specific drugs. As a result, new improved imputation methods could be considered since the trends were already broken. A decision was made to also implement the modPMN imputation method for the indicator level only for their dependence and abuse measures. The imputation process for the dependence and abuse variables is described in detail in the 2016 MRB editing and imputation report (CBHSQ, in press), and the rationale for using modPMN imputation versus zero-fill imputation for SUD measures is provided in Chapter 10 of the evaluation of imputation methods report (CBHSQ, 2017b).

For the four dependence and abuse measures (alcohol, marijuana, cocaine, and heroin) not impacted by the questionnaire redesign, the recoding scheme was not changed. The dependence measures on these four drugs were determined directly from the criteria for dependence in DSM-IV. The final analysis abuse measures for these four drugs were recoded based on the criteria for dependence and abuse in DSM-IV (abuse but not dependence). As in past years, the missing responses for these four measures were treated as the responses of "no" (zero-fill imputation). Due to the questionnaire redesign for certain substances and not others, summary measures such as any illicit drugs, any illicit drugs other than marijuana, and any psychotherapeutic drugs established a new baseline in 2015 and are no longer considered comparable with corresponding variables from prior survey years.

Additional variables that came from the imputation process are included on the 2015 NSDUH data file. In addition to the original data for each question from the questionnaire that are found in edited form in the Substance Dependence or Abuse codebook section, some new additional variables were created. First, a set of intermediate recoded variables were created during the imputation process for both dependence and abuse. These dependence variables (DEPENDXXX) are defined as "Yes" or "No" for meeting the dependence criteria, and unknown data are set to system missing. The abuse variables (ABUPOSXXX) are defined as "Yes" or "No" for meeting the abuse criteria, and unknown data are set to system missing. These intermediate recoded abuse variables do not take into consideration the respondent's dependence status and are considered independent abuse variables. These recoded dependence and abuse variables are then imputed independently, and the missing values are assigned to valid categories (Yes, No, Never Used, Did Not Use in Past 12 Months) and can be found in the Imputed Substance Dependence or Abuse codebook section. The final analysis variables that were used in the 2016 detailed tables (CBHSQ, 2017c) and FFRs are found in the Recoded Substance Dependence or Abuse codebook section. The dependence variables are defined by recoding the imputed variables into a final recode defined as only "Yes" or "No." These final abuse variables were defined by using the imputed independent abuse variables along with the respondent's dependence status to define the DSM-IV version of the abuse variables. These final abuse recodes are defined as "Yes" when a respondent meets the abuse criteria and does not have dependence on the substance.

Listed below are the definitions used for each of the individual dependence and abuse measures, as well as specific notes about any inconsistency issues for each measure. The individual measures are divided into either a dependence section or an abuse section, and these sections are further split showing the measures that are comparable across years and those that started a new baseline in 2015. Additional variables that were created using a combination of these individual dependence and abuse measures are described in the Summary Measures section of this appendix and are also listed in the body of the codebook.

Substance Dependence Measures

Comparable Recodes for 2002 and Later Years

ALCOHOL

To be defined with alcohol dependence, DEPNDALC, a respondent must have met three or more of these alcohol dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of alcohol (ALCLOTTM=1 or ALCGTOVR=1)
- (2) Used alcohol more often than intended or was unable to keep set limits on alcohol use (ALCKPLMT=2)
- (3) Needed to use alcohol more than before to get desired effects or noticed that same amount of alcohol use had less effect than before (ALCNDMOR=1 or ALCLSEFX=1)
- (4) Inability to cut down or stop using alcohol every time tried or wanted to (ALCCUTEV=2)
- (5) Continued to use alcohol even though it was causing problems with emotions, nerves, mental health, or physical problems (ALCEMCTD=1 or ALCPHCTD=1)
- (6) Alcohol use reduced or eliminated involvement or participation in important activities (ALCLSACT=1)
- (7) Reported experiencing two or more alcohol withdrawal symptoms at the same time that lasted longer than a day after alcohol use was cut back or stopped. Symptoms include (i) sweating or feeling that heart was beating fast; (ii) having hands tremble; (iii) having trouble sleeping; (iv) vomiting or feeling nauseous; (v) seeing, hearing, or feeling things that were not really there; (vi) feeling like could not sit still; (vii) feeling anxious; and (viii) having seizures or fits. (ALCWDSMT=1).

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the dependence questions if he or she reported using alcohol in the past year, even if he or she did not report a valid response to the frequency of days in which he or she drank an alcoholic beverage. Thus, cases may exist where a respondent was classified as dependent on alcohol but drank an alcoholic beverage less than 6 days in the past year according to the imputed frequency of use variable (IRALCFY).

MARIJUANA

To be defined with marijuana dependence, DEPNDMRJ, a respondent must have met three or more of these marijuana dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of marijuana (MRJLOTTM=1 or MRJGTOVR=1)

- (2) Used marijuana more often than intended or was unable to keep set limits on marijuana use (MRJKPLMT=2)
- (3) Needed to use marijuana more than before to get desired effects or noticed that same amount of marijuana use had less effect than before (MRJNDMOR=1 or MRJLSEFX=1)
- (4) Inability to cut down or stop using marijuana every time tried or wanted to (MRJCUTEV=2)
- (5) Continued to use marijuana even though it was causing problems with emotions, nerves, mental health, or physical problems (MRJEMCTD=1 or MRJPHCTD=1)
- (6) Marijuana use reduced or eliminated involvement or participation in important activities (MRJLSACT=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the dependence questions if he or she reported using marijuana in the past year, even if he or she did not report a valid response to the frequency of days in which he or she used marijuana. Thus, cases may exist where a respondent was classified as dependent on marijuana but used marijuana less than 6 days in the past year according to the imputed frequency of use variable (IRMJFY).

COCAINE

To be defined with cocaine dependence, DEPNDCOG, a respondent must have met three or more of these cocaine dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of cocaine (COCLOTTM=1 or COCGTOVR=1)
- (2) Used cocaine more often than intended or was unable to keep set limits on cocaine use (COCKPLMT=2)
- (3) Needed to use cocaine more than before to get desired effects or noticed that same amount of cocaine use had less effect than before (COCNDMOR=1 or COCLSEFX=1)
- (4) Inability to cut down or stop using cocaine every time tried or wanted to (COCCUTEV=2)
- (5) Continued to use cocaine even though it was causing problems with emotions, nerves, mental health, or physical problems (COCMCTD=1 or COCPHCTD=1)
- (6) Cocaine use reduced or eliminated involvement or participation in important activities (COCLSACT=1)
- (7) Reported feeling blue or down when trying to stop or cut down using cocaine (COCFLBLU=1) as well as experiencing two or more additional cocaine withdrawal symptoms at the same time that lasted longer than a day after cocaine use was cut back or stopped. Symptoms include (i) feeling tired or exhausted, (ii) having bad dreams, (iii) having trouble sleeping or sleeping more than normal, (iv) feeling hungry more often, and (v) feeling either very slowed down or like could not sit still. (COCWDSMT=1).

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the dependence questions if he or she reported injecting cocaine with a needle in the past year in the special drugs section, even if he or she reported not using cocaine in the past year in the cocaine section. Thus, cases may exist where a respondent was classified as being dependent on cocaine, even though he or she had not used cocaine in the past year according to the imputed recency variable (COCYR).

HEROIN

To be defined with heroin dependence, DEPNDHER, a respondent must have met three or more of these heroin dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of heroin (HERLOTTM=1 or HERGTOVR=1)
- (2) Used heroin more often than intended or was unable to keep set limits on heroin use (HERKPLMT=2)
- (3) Needed to use heroin more than before to get desired effects or noticed that same amount of heroin use had less effect than before (HERNDMOR=1 or HERLSEFX=1)
- (4) Inability to cut down or stop using heroin every time tried or wanted to (HERCUTEV=2)
- (5) Continued to use heroin even though it was causing problems with emotions, nerves, mental health, or physical problems (HEREMCTD=1 or HERPHCTD=1)
- (6) Heroin use reduced or eliminated involvement or participation in important activities (HERLSACT=1)
- (7) Reported experiencing three or more heroin withdrawal symptoms at the same time that lasted longer than a day after heroin use was cut back or stopped. Symptoms include (i) feeling kind of blue or down; (ii) vomiting or feeling nauseous; (iii) having cramps or muscle aches; (iv) having teary eyes or a runny nose; (v) feeling sweaty, having enlarged eye pupils, or having body hair standing up on skin; (vi) having diarrhea; (vii) yawning; (viii) having a fever; and (ix) having trouble sleeping. (HERWDSMT=1).

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the dependence questions if he or she reported injecting with a needle, smoking, sniffing, or snorting heroin in the past year in the special drugs section, even if he or she reported not using heroin in the past year in the heroin section. Thus, cases may exist where a respondent was classified as dependent on heroin, even though he or she had not used heroin in the past year according to the imputed recency variable (HERYR).

Recodes with New Baseline Starting in 2015

HALLUCINOGENS

To be defined with hallucinogen dependence, DEPNDPYHAL, a respondent must have met three or more of these hallucinogen dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of hallucinogens (HALULOTTM=1 or HALUGTOVR=1)
- (2) Used hallucinogens more often than intended or was unable to keep set limits on hallucinogen use (HALUKPLMT=2)
- (3) Needed to use hallucinogens more than before to get desired effects or noticed that same amount of hallucinogen use had less effect than before (HALUNDMOR=1 or HALULSEFX=1)
- (4) Inability to cut down or stop using hallucinogens every time tried or wanted to (HALUCUTEV=2)
- (5) Continued to use hallucinogens even though they were causing problems with emotions, nerves, mental health, or physical problems (HALUEMCTD=1 or HALUPHCTD=1)
- (6) Hallucinogen use reduced or eliminated involvement or participation in important activities (HALULSACT=1)

This recode was created using the edited dependence variable (DEPENDHAL) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDHAL) was converted to the final analysis recode (DEPNDPYHAL). This final analysis recode is not comparable with the hallucinogen dependence variable from 2014 and prior years.

INHALANTS

To be defined with inhalant dependence, DEPNDPYINH, a respondent must have met three or more of these inhalant dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of inhalants (INHLLOTTM=1 or INHLGTOVR=1)
- (2) Used inhalants more often than intended or was unable to keep set limits on inhalant use (INHLKPLMT=2)
- (3) Needed to use inhalants more than before to get desired effects or noticed that same amount of inhalant use had less effect than before (INHLNDMOR=1 or INHLLSEFX=1)
- (4) Inability to cut down or stop using inhalants every time tried or wanted to (INHLCUTEV=2)
- (5) Continued to use inhalants even though they were causing problems with emotions, nerves, mental health, or physical problems (INHLEMCTD=1 or INHLPHCTD=1)
- (6) Inhalant use reduced or eliminated involvement or participation in important activities (INHLLSACT=1)

This recode was created using the edited dependence variable (DEPENDINH) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDINH) was converted to the final analysis recode (DEPNDPYINH). This final analysis recode is not comparable with the inhalant dependence variable from 2014 and prior years.

METHAMPHETAMINE

To be defined with methamphetamine dependence, DEPNDPYMTH, a respondent must have met three or more of these methamphetamine dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of methamphetamine (METHLOTTM=1 or METHGTOVR=1)
- (2) Used methamphetamine more often than intended or was unable to keep set limits on methamphetamine use (METHKPLMT=2)
- (3) Needed to use methamphetamine more than before to get desired effects or noticed that same amount of methamphetamine use had less effect than before (METHNDMOR=1 or METHLSEFX=1)
- (4) Inability to cut down or stop using methamphetamine every time tried or wanted to (METHCUTEV=2)
- (5) Continued to use methamphetamine even though it was causing problems with emotions, nerves, mental health, or physical problems (METHEMCTD=1 or METHPHCTD=1)
- (6) Methamphetamine use reduced or eliminated involvement or participation in important activities (METHLSACT=1)
- (7) Reported feeling blue or down when trying to stop or cut down using methamphetamine (METHFLBLU=1) as well as experiencing two or more additional methamphetamine withdrawal symptoms at the same time that lasted longer than a day after methamphetamine use was cut back or stopped. Symptoms include (i) feeling tired or exhausted, (ii) having bad dreams, (iii) having trouble sleeping or sleeping more than normal, (iv) feeling hungry more often, and (v) feeling either very slowed down or like could not sit still. (METHWDSMT=1).

This recode was created using the edited dependence variable (DEPENDMTH) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDMTH) was converted to the final analysis recode (DEPNDPYMTH). This final analysis recode is not comparable with the methamphetamine dependence variable from 2014 and prior years.

Note: A respondent could answer the dependence questions if he or she reported injecting methamphetamine with a needle in the past year in the special drugs section, even if he or she reported not using methamphetamine in the past year in the methamphetamine section. Thus, cases may exist where a respondent was classified as being dependent on methamphetamine, even though he or she had not used methamphetamine in the past year according to the imputed recency variable (METHAMYR).

PRESCRIPTION PAIN RELIEVERS

To be defined with prescription pain reliever dependence, DEPNDPYPNR, a respondent must have met three or more of these pain reliever dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of pain relievers (PNRLLOTTM=1 or PNRLGTOVR=1)
- (2) Used pain relievers more often than intended or was unable to keep set limits on pain reliever use (PNRLKPLMT=2)
- (3) Needed to use pain relievers more than before to get desired effects or noticed that same amount of pain reliever use had less effect than before (PNRLNDMOR=1 or PNRLLESEFX=1)
- (4) Inability to cut down or stop using pain relievers every time tried or wanted to (PNRLCUTEV=2)
- (5) Continued to use pain relievers even though they were causing problems with emotions, nerves, mental health, or physical problems (PNRLEMCTD=1 or PNRLPHCTD=1)
- (6) Pain reliever use reduced or eliminated involvement or participation in important activities (PNRLLSACT=1)
- (7) Reported experiencing three or more pain reliever withdrawal symptoms at the same time that lasted longer than a day after pain reliever use was cut back or stopped. Symptoms include (i) feeling kind of blue or down; (ii) vomiting or feeling nauseous; (iii) having cramps or muscle aches; (iv) having teary eyes or a runny nose; (v) feeling sweaty, having enlarged pupils, or having body hair standing up on skin; (vi) having diarrhea; (vii) yawning; (viii) having a fever; and (ix) having trouble sleeping. (PNRLWDSMT=1).

This recode was created using the edited dependence variable (DEPENDPNR) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDPNR) was converted to the final analysis recode (DEPNDPYPNR). This final analysis recode is not comparable with the prescription pain reliever dependence variable from 2014 and prior years.

PRESCRIPTION TRANQUILIZERS

To be defined with prescription tranquilizer dependence, DEPNDPYTRQ, a respondent must have met three or more of these tranquilizer dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of tranquilizers (TRQLLOTTM=1 or TRQLGTOVR=1)
- (2) Used tranquilizers more often than intended or was unable to keep set limits on tranquilizer use (TRQLKPLMT=2)
- (3) Needed to use tranquilizers more than before to get desired effects or noticed that same amount of tranquilizer use had less effect than before (TRQLNDMOR=1 or TRQLLESEFT=1)
- (4) Inability to cut down or stop using tranquilizers every time tried or wanted to (TRQLCUTEV=2)

- (5) Continued to use tranquilizers even though they were causing problems with emotions, nerves, mental health, or physical problems (TRQLEMCTD=1 or TRQLPHCTD=1)
- (6) Tranquilizer use reduced or eliminated involvement or participation in important activities (TRQLLSACT=1)

This recode was created using the edited dependence variable (DEPENDTRQ) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDTRQ) was converted to the final analysis recode (DEPNDPYTRQ). This final analysis recode is not comparable with the prescription tranquilizer dependence variable from 2014 and prior years.

PRESCRIPTION STIMULANTS

To be defined with prescription stimulant dependence, DEPNDPYSTM, a respondent must have met three or more of these stimulant dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of stimulants (STIMLOTTM=1 or STIMGTOVR=1)
- (2) Used stimulants more often than intended or was unable to keep set limits on stimulant use (STIMKPLMT=2)
- (3) Needed to use stimulants more than before to get desired effects or noticed that same amount of stimulant use had less effect than before (STIMNDMOR=1 or STIMLSEFX=1)
- (4) Inability to cut down or stop using stimulants every time tried or wanted to (STIMCUTEV=2)
- (5) Continued to use stimulants even though they were causing problems with emotions, nerves, mental health, or physical problems (STIMEMCTD=1 or STIMPHCTD=1)
- (6) Stimulant use reduced or eliminated involvement or participation in important activities (STIMLSACT=1)
- (7) Reported feeling blue or down when trying to stop or cut down using stimulants (STIMFLBLU=1) as well as experiencing two or more additional stimulant withdrawal symptoms at the same time that lasted longer than a day after stimulant use was cut back or stopped. Symptoms include (i) feeling tired or exhausted, (ii) having bad dreams, (iii) having trouble sleeping or sleeping more than normal, (iv) feeling hungry more often, and (v) feeling either very slowed down or like could not sit still. (STIMWDSMT=1).

This recode was created using the edited dependence variable (DEPENDSTM) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDSTM) was converted to the final analysis recode (DEPNDPYSTM). This final analysis recode is not comparable with the prescription stimulant dependence variable from 2014 and prior years.

PRESCRIPTION SEDATIVES

To be defined with prescription sedative dependence, DEPNDPYSED, a respondent must have met three or more of these sedative dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of sedatives (SEDVLOTTM=1 or SEDVGTOVR=1)
- (2) Used sedatives more often than intended or was unable to keep set limits on sedative use (SEDVKPLMT=2)
- (3) Needed to use sedatives more than before to get desired effects or noticed that same amount of sedative use had less effect than before (SEDVNDMOR=1 or SEDVLSEFX=1)
- (4) Inability to cut down or stop using sedatives every time tried or wanted to (SEDVCUTEV=2)
- (5) Continued to use sedatives even though they were causing problems with emotions, nerves, mental health, or physical problems (SEDVEMCTD=1 or SEDVPHCTD=1)
- (6) Sedative use reduced or eliminated involvement or participation in important activities (SEDVLSACT=1)
- (7) Reported experiencing two or more sedative withdrawal symptoms at the same time that lasted longer than a day after sedative use was cut back or stopped. Symptoms include (i) sweating or feeling that heart was beating fast; (ii) having hands tremble; (iii) having trouble sleeping or sleeping more than normal; (iv) vomiting or feeling nauseous; (v) seeing, hearing, or feeling things that were not really there; (vi) feeling like could not sit still; (vii) feeling anxious; and (viii) having seizures or fits. (SEDVWDSMT=1).

This recode was created using the edited dependence variable (DEPENDSED) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDSED) was converted to the final analysis recode (DEPNDPYSED). This final analysis recode is not comparable with the prescription sedative dependence variable from 2014 and prior years.

Substance Abuse Measures

Comparable Recodes for 2002 and Later Years

ALCOHOL

To be defined with abuse of alcohol, ABUSEALC, a respondent must have met one or more of these alcohol abuse criteria in the past year and must not have been dependent upon alcohol in the past year (DEPNDAALC=0):

- (1) Serious problems at home, work, or school caused by using alcohol, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(ALCSERP=1)
- (2) Used alcohol regularly and then did something that might have put you in physical danger (ALCPDANG=1)
- (3) Use of alcohol caused you to do things that repeatedly got you in trouble with the law (ALCLAWTR=1)
- (4) Problems with family or friends that were probably caused by using alcohol (ALCFMFPB=1) and continued to use alcohol even though you thought using alcohol caused these problems (ALCFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported using alcohol in the past year, even if he or she did not report a valid response to the frequency of days in which he or she drank an alcoholic beverage. Thus, cases may exist where a respondent was classified to have abused alcohol but drank an alcoholic beverage less than 6 days in the past year according to the imputed frequency of use variable (IRALCFY).

MARIJUANA

To be defined with abuse of marijuana, ABUSEMRJ, a respondent must have met one or more of these marijuana abuse criteria in the past year and must not have been dependent upon marijuana in the past year (DEPNDMRJ=0):

- (1) Serious problems at home, work, or school caused by using marijuana, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(MRJSERP=1)
- (2) Used marijuana regularly and then did something that might have put you in physical danger (MRJPDANG=1)

- (3) Use of marijuana caused you to do things that repeatedly got you in trouble with the law (MRJLAWTR=1)
- (4) Problems with family or friends probably caused by using marijuana (MRJFMFPB=1) and continued to use marijuana even though you thought using marijuana caused these problems (MRJFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported using marijuana in the past year, even if he or she did not report a valid response to the frequency of days in which he or she used marijuana. Thus, cases may exist where a respondent was classified to have abused marijuana but used marijuana less than 6 days in the past year according to the imputed frequency of use variable (IRMJFY).

COCAINE

To be defined with abuse of cocaine, ABUSECOC, a respondent must have met one or more of these cocaine abuse criteria in the past year and must not have been dependent upon cocaine in the past year (DEPNDCOC=0):

- (1) Serious problems at home, work, or school caused by using cocaine, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school
 (COCSERPB=1)
- (2) Used cocaine regularly and then did something that might have put you in physical danger (COCPDANG=1)
- (3) Use of cocaine caused you to do things that repeatedly got you in trouble with the law (COCLAWTR=1)
- (4) Problems with family or friends probably caused by using cocaine (COCFMFPB=1) and continued to use cocaine even though you thought using cocaine caused these problems (COCFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported injecting cocaine with a needle in the past year, even if he or she reported not using cocaine in the past year. Thus, cases may exist where a respondent was classified to have abused cocaine, even though he or she had not used cocaine in the past year according to the imputed recency variable (COCYR).

HEROIN

To be defined with abuse of heroin, ABUSEHER, a respondent must have met one or more of these heroin abuse criteria in the past year and must not have been dependent upon heroin in the past year (DEPNDHER=0):

- (1) Serious problems at home, work, or school caused by using heroin, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(HERSERPB=1)
- (2) Used heroin regularly and then did something that might have put you in physical danger (HERPDANG=1)
- (3) Use of heroin caused you to do things that repeatedly got you in trouble with the law (HERLAWTR=1)
- (4) Problems with family or friends probably caused by using heroin (HERFMFPB=1) and continued to use heroin even though you thought using heroin caused these problems (HERFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported injecting with a needle, smoking, sniffing, or snorting heroin in the past year, even if he or she reported not using heroin in the past year. Thus, cases may exist where a respondent was classified to have abused heroin, even though he or she had not used heroin in the past year according to the imputed recency variable (HERYR).

Recodes with New Baseline Starting in 2015

HALLUCINOGENS

To be defined with abuse of hallucinogens, ABUSEPYHAL, a respondent must have met one or more of these hallucinogen abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using hallucinogens, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(HALUSERPB=1)
- (2) Used hallucinogens regularly and then did something that might have put you in physical danger (HALUPDANG=1)
- (3) Use of hallucinogens caused you to do things that repeatedly got you in trouble with the law (HALULAWTR=1)
- (4) Problems with family or friends probably caused by using hallucinogens (HALUFMFPB=1) and continued to use hallucinogens even though you thought using hallucinogens caused these problems (HALUFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSHAL) was converted to the final analysis recode (ABUSEPYHAL) with restriction on DEPNDPYHAL=0. This final analysis recode is not comparable with the hallucinogen abuse variable from 2014 and prior years.

INHALANTS

To be defined with abuse of inhalants, ABUSEPYINH, a respondent must have met one or more of these inhalant abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using inhalants, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(INHLSERPB=1)
- (2) Used inhalants regularly and then did something that might have put you in physical danger (INHLPDANG=1)
- (3) Use of inhalants caused you to do things that repeatedly got you in trouble with the law (INHLLAWTR=1)
- (4) Problems with family or friends probably caused by using inhalants (INHLFMFPB=1) and continued to use inhalants even though you thought using inhalants caused these problems (INHLFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSINH) was converted to the final

analysis recode (ABUSEPYINH) with restriction on DEPNDPYINH=0. This final analysis recode is not comparable with the inhalant abuse variable from 2014 and prior years.

METHAMPHETAMINE

To be defined with abuse of methamphetamine, ABUSEPYMTH, a respondent must have met one or more of these methamphetamine abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using methamphetamine, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(METHSERPB=1)
- (2) Used methamphetamine regularly and then did something that might have put you in physical danger (METHPDANG=1)
- (3) Use of methamphetamine caused you to do things that repeatedly got you in trouble with the law (METHLAWTR=1)
- (4) Problems with family or friends probably caused by using methamphetamine (METHFMFPB=1) and continued to use methamphetamine even though you thought using methamphetamine caused these problems (METHFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSMTH) was converted to the final analysis recode (ABUSEPYMTH) with restriction on DEPNDPYMTH=0. This final analysis recode is not comparable with the methamphetamine abuse variable from 2014 and prior years.

PRESCRIPTION PAIN RELIEVERS

To be defined with abuse of prescription pain relievers, ABUSEPYPNR, a respondent must have met one or more of these pain reliever abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using pain relievers, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(PNRLSERPB=1)
- (2) Used pain relievers regularly and then did something that might have put you in physical danger (PNRLPDANG=1)
- (3) Use of pain relievers caused you to do things that repeatedly got you in trouble with the law (PNRLLAWTR=1)
- (4) Problems with family or friends probably caused by using pain relievers (PNRLFMFPB=1) and continued to use pain relievers even though you thought using pain relievers caused these problems (PNRLFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUOSPNR) was converted to the final analysis recode (ABUSEPYPNR) with restriction on DEPNDPYPNR=0. This final analysis recode is not comparable with the prescription pain reliever abuse variable from 2014 and prior years.

PRESCRIPTION TRANQUILIZERS

To be defined with abuse of prescription tranquilizers, ABUSEPYTRQ, a respondent must have met one or more of these tranquilizer abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using tranquilizers, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(TRQLSERPB=1)
- (2) Used tranquilizers regularly and then did something that might have put you in physical danger (TRQLPDANG=1)
- (3) Use of tranquilizers caused you to do things that repeatedly got you in trouble with the law (TRQLLAWTR=1)
- (4) Problems with family or friends probably caused by using tranquilizers (TRQLFMFPB=1) and continued to use tranquilizers even though you thought using tranquilizers caused these problems (TRQLFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSTRQ) was converted to the final analysis recode (ABUSEPYTRQ) with restriction on DEPNDPYTRQ=0. This final analysis recode is not comparable with the prescription tranquilizer abuse variable from 2014 and prior years.

PRESCRIPTION STIMULANTS

To be defined with abuse of prescription stimulants, ABUSEPYSTM, a respondent must have met one or more of these stimulant abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using stimulants, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(STIMSERPB=1)
- (2) Used stimulants regularly and then did something that might have put you in physical danger (STIMPDANG=1)
- (3) Use of stimulants caused you to do things that repeatedly got you in trouble with the law (STIMLAWTR=1)

- (4) Problems with family or friends probably caused by using stimulants (STIMFMFPB=1) and continued to use stimulants even though you thought that using stimulants caused these problems (STIMFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSSTM) was converted to the final analysis recode (ABUSEPYSTM) with restriction on DEPNDPYSTM=0. This final analysis recode is not comparable with the prescription stimulant abuse variable from 2014 and prior years.

PRESCRIPTION SEDATIVES

To be defined with abuse of prescription sedatives, ABUSEPYSED, a respondent must have met one or more of these sedative abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using sedatives, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(SEDVSERPB=1)
- (2) Used sedatives regularly and then did something that might have put you in physical danger (SEDVPDANG=1)
- (3) Use of sedatives caused you to do things that repeatedly got you in trouble with the law (SEDVLAWTR=1)
- (4) Problems with family or friends probably caused by using sedatives (SEDVFMFPB=1) and continued to use sedatives even though you thought using sedatives caused these problems (SEDVFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSSED) was converted to the final analysis recode (ABUSEPYSED) with restriction on DEPNDPYSED=0. This final analysis recode is not comparable with the prescription sedative abuse variable from 2014 and prior years.

Summary Measures

The following summary measures were created using combinations of the recodes described above. In addition to these measures, variables that combine the dependence and abuse measures (e.g., ABODALC, alcohol dependence or abuse in past year) are also available, and a full list of those can be found in the Recoded Substance Dependence or Abuse section of the codebook.

The list of substances included in the definition of the illicit drugs measure did not change with the 2015 redesign, but the substances themselves were impacted by the redesign changes, thus making the summary measures for illicit drugs not comparable with those in years prior to 2015. The measure for alcohol is comparable with years prior to 2015 but not when paired with the illicit drugs measure.

Dependence Recodes

ILLICIT DRUGS

To be defined with illicit drug dependence, DEPNDPYILL, a respondent must have been classified as dependent on at least one of the following substances: marijuana (DEPNDMRJ), hallucinogens (DEPNDPYHAL), inhalants (DEPNDPYINH), methamphetamine (DEPNDPYMTH), cocaine (DEPNDCOC), heroin (DEPNDHER), prescription pain relievers (DEPNDPYPNR), prescription sedatives (DEPNDPYSED), prescription stimulants (DEPNDPYSTM), or prescription tranquilizers (DEPNDPYTRQ).

ILLICIT DRUGS OTHER THAN MARIJUANA

To be defined with illicit drug dependence other than marijuana, DEPNDPYIEM, a respondent must have been classified as dependent on at least one of the following substances: hallucinogens (DEPNDPYHAL), inhalants (DEPNDPYINH), methamphetamine (DEPNDPYMTH), cocaine (DEPNDCOC), heroin (DEPNDHER), prescription pain relievers (DEPNDPYPNR), prescription sedatives (DEPNDPYSED), prescription stimulants (DEPNDPYSTM), or prescription tranquilizers (DEPNDPYTRQ). A respondent's marijuana dependency status is not considered in the creation of this variable.

ILLICIT DRUGS OR ALCOHOL

To be defined with illicit drug or alcohol dependence, DPPYILLALC, a respondent must have been classified as dependent on either illicit drugs (DEPNDPYILL) or alcohol (DEPNDALC).

ILLICIT DRUGS AND ALCOHOL

To be defined with illicit drug and alcohol dependence, DPPYILANAL, a respondent must have been classified as dependent on both illicit drugs (DEPNDPYILL) and alcohol (DEPNDALC).

Abuse Recodes

ILLICIT DRUGS

To be defined with illicit drug abuse, ABUSEPYILL, a respondent must have been classified as abusing at least one of the following substances: marijuana (ABUSEMRJ), hallucinogens (ABUSEPYHAL), inhalants (ABUSEPYINH), methamphetamine (ABUSEPYMTH), cocaine (ABUSECOC), heroin (ABUSEHER), prescription pain relievers (ABUSEPYPNR), prescription sedatives (ABUSEPYSED), prescription stimulants (ABUSEPYSTM), or prescription tranquilizers (ABUSEPYTRQ), and not dependent on illicit drugs (DEPNDPYILL=0).

ILLICIT DRUGS OTHER THAN MARIJUANA

To be defined with illicit drug abuse other than marijuana, ABUSEPYIEM, a respondent must have been classified as abusing at least one of the following substances: hallucinogens (ABUSEPYHAL), inhalants (ABUSEPYINH), methamphetamine (ABUSEPYMTH), cocaine (ABUSECOC), heroin (ABUSEHER), prescription pain relievers (ABUSEPYPNR), prescription sedatives (ABUSEPYSED), prescription stimulants (ABUSEPYSTM), or prescription tranquilizers (ABUSEPYTRQ), and not dependent on illicit drugs other than marijuana (DEPNDPYIEM=0).

ILLICIT DRUGS OR ALCOHOL

To be defined with illicit drug or alcohol abuse, ABPYILLALC, a respondent must have been classified as abusing either illicit drugs (ABUSEPYILL) or alcohol (ABUSEALC), and not dependent on illicit drugs or alcohol (DPPYILLALC=0).

ILLICIT DRUGS AND ALCOHOL

To be defined with illicit drug and alcohol abuse, ABPYILANAL, a respondent must have been classified as abusing both illicit drugs (ABUSEPYILL) and alcohol (ABUSEALC), and not dependent on illicit drugs and alcohol (DPPYILANAL=0).

References

- American Psychiatric Association. (1994). *Diagnostic and statistical manual of mental disorders* (4th ed.). Washington, DC: American Psychiatric Association.
- Center for Behavioral Health Statistics and Quality. (2016a). *2015 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2016b). *Results from the 2015 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017a). *2015 National Survey on Drug Use and Health: Methodological resource book (Section 10, Editing and imputation report)*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017b). *Evaluation of imputation methods for the National Survey on Drug Use and Health*. Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017c). *Results from the 2016 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (in press). *2016 National Survey on Drug Use and Health: Methodological resource book (Section 10, Editing and imputation report)*. Retrieved from <https://www.samhsa.gov/data/>
- Edwards, G., & Gross, M. M. (1976). Alcohol dependence: Provisional description of a clinical syndrome. *British Medical Journal*, 1(6017), 1058-1061.
- Fagerstrom, K. O. (1978). Measuring degree of physical dependence to tobacco smoking with reference to individualization of treatment. *Addictive Behaviors*, 3(3-4), 235-241.
- Heatherton, T. F., Kozlowski, L. T., Frecker, R. C., & Fagerstrom, K. O. (1991). The Fagerstrom Test for Nicotine Dependence: A revision of the Fagerstrom Tolerance Questionnaire. *British Journal of Addiction*, 86(9), 1119-1127.
- Heatherton, T. F., Kozlowski, L. T., Frecker, R. C., Rickert, W., & Robinson, J. (1989). Measuring the heaviness of smoking: Using self-reported time to the first cigarette of the day and number of cigarettes smoked per day. *British Journal of Addiction*, 84(7), 791-799.
- Park-Lee, E., Lipari, R. N., Hedden, S. L., Kroutil, L. A., & Porter, J. D. (2017). *Receipt of services for substance use and mental health issues among adults: Results from the 2016 National Survey on Drug Use and Health*. NSDUH Data Review. Retrieved from <https://www.samhsa.gov/data/>

- Shiffman, S., Hickcox, M., Gnys, M., Paty, J. A., & Kassel, J. D. (1995, March). *The Nicotine Dependence Syndrome Scale: Development of a new measure*. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, San Diego, CA.
- Shiffman, S., Paty, J. A., Kassel, J. D., Gnys, M., & Zettler-Segal, M. (1994). Smoking behavior and smoking history of tobacco chippers. *Experimental and Clinical Psychopharmacology*, 2, 126-142.
- Shiffman, S., Waters, A. J., & Hickcox, M. (2004, April). The Nicotine Dependence Syndrome Scale: A multi-dimensional measure of nicotine dependence. *Nicotine and Tobacco Research*, 6(2), 327-348.
- Substance Abuse and Mental Health Services Administration. (2017). *Key substance use and mental health indicators in the United States: Results from the 2016 National Survey on Drug Use and Health* (HHS Publication No. SMA 17-5044, NSDUH Series H-52). Rockville, MD: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>

APPENDIX E

Recoded Mental Health

This page intentionally left blank

The 2016 National Survey on Drug Use and Health (NSDUH) included a "mental health" module that was designed to provide data on various mental health measures for adults aged 18 or older, such as serious psychological distress (SPD), mental illness (i.e., any mental illness [AMI], serious mental illness [SMI], moderate mental illness [MMI], serious or moderate mental illness [SMMI], low [i.e., mild] mental illness [LMI], low or moderate mental illness [AMI excluding SMI; LMMI]), and suicidal ideation and behavior (i.e., thoughts, plans, and attempts).

Estimates of past year and past month SPD, past year mental illness, and past year suicidal ideation and behavior are presented in the 2016 detailed tables (Center for Behavioral Health Statistics and Quality [CBHSQ], 2017b).¹ Starting with the 2014 and 2015 NSDUHs, these measures, except SPD, also are presented in the key substance use and mental health indicators in the United States report (SAMHSA, 2017) and the receipt of services for substance use and mental health issues among adults report (Park-Lee, Lipari, Hedden, Kroutil, & Porter, 2017).²

Past year mental illness estimates for 2008 through 2011 found in tables and reports published prior to the 2012 NSDUH were based on a prediction model for mental illness developed using the 2008 data from the Mental Health Surveillance Study (MHSS) (referred to as the "2008 model"). This model was developed using approximately 750 cases obtained from a clinical follow-up study. Although the Substance Abuse and Mental Health Services Administration (SAMHSA) continued to obtain clinical interviews after 2008, estimates of SMI and AMI from the 2009, 2010, and 2011 NSDUHs were based on the model developed from the 2008 clinical assessment sample. The same model was applied to each year's NSDUH data to provide consistency in SMI and AMI comparisons across the years. Producing a new model each year based on the small annual clinical samples (only 500 interviews in 2009 and 2010) would have resulted in large changes in the model parameters and corresponding prevalence rates due to sampling error, making it impossible to detect real trends in SMI and AMI over time. Furthermore, an evaluation of the 2008 model, using the 2009 NSDUH clinical data, found that the model could not be significantly improved with the additional 500-case 2009 clinical sample. The clinical follow-up study, started in 2008, continued until 2012, leading to a nationally representative sample of approximately 5,000 cases that were used to develop an improved mental illness prediction model (referred to as the "2012 model"). This revised and improved model was used to predict mental illness starting with the 2012 NSDUH.

Unfortunately, the 2012 model could not be applied to the 2007 and earlier NSDUH data because some of the predictors in the 2012 model were not collected before 2008. However, the 2005-2007 NSDUHs did collect some of the necessary predictors, along with other mental health variables that could potentially be good predictors of SMI and AMI. Given the analytic benefits of having comparable indicators of SMI for additional years of NSDUH data, alternative models were developed from the MHSS data in an attempt to be comparable with mental illness data for

¹ Starting with the 2015 NSDUH, the mental health detailed tables were combined with the main detailed tables and are now published as the "detailed tables." Mental health detailed tables were published separately for the 2009-2014 NSDUHs.

² These reports are considered first findings reports and are replacing the national findings and mental health findings reports that were published in previous years.

2008 and later years (CBHSQ, 2017a). Users should consider the difference in methodology prior to making any decisions on whether and how to use the 2005-2007 measures.

For the 2012-2014 mental health detailed tables (CBHSQ, 2013; 2014c; 2015) and the 2015-2016 detailed tables (CBHSQ, 2016b; 2017b), estimates, including those from 2008 through 2011, were all based on the 2012 revised model. The mental illness estimates in the 2008 detailed tables (Office of Applied Studies, 2009) and the 2009-2011 mental health detailed tables (CBHSQ, 2010a; 2012a; 2012b) were updated using the revised 2012 model. For more information on the MHSS and the mental illness indicators, see the Development of Mental Illness Indicators section below.

This appendix provides details about the use of the psychological distress and functional impairment scales to measure mental illness and the development of the 2008-2016 mental illness indicators based on the aforementioned 2012 model. Additionally, this appendix provides details about the 2008-2011 mental illness indicators based on the 2008 model and the alternative model for the 2005-2007 measures. Information about the availability of the mental illness variables as well as guidance regarding analysis of these variables, including weighting information, is also provided in this appendix. Furthermore, Appendix J, Key Mental Health Variables, provides a table with the variable names for the most commonly used NSDUH mental health measures as well as information regarding comparability across survey years 2002 and later NSDUHs.

2016 NSDUH Scales Used To Measure Mental Illness

Psychological Distress Scale: K6

The K6 screening instrument for nonspecific psychological distress (Furukawa, Kessler, Slade, & Andrews, 2003; Kessler et al., 2003) included in the computer-assisted interviewing instrument was used to create both past month (SPDMON) and past year (SPDYR) SPD indicators.³ For both of the time periods, respondents were classified with SPD if a score based on these K6 measures was 13 or greater.

The two six-item K6 scales gather information regarding how frequently a respondent experienced symptoms of psychological distress during the past 30 days and during a month in the past 12 months when he or she felt more depressed, anxious, or emotionally stressed than in the past 30 days, respectively. Only respondents who indicated that there was a worse month than the past 30 days (DSTWORST=1) were asked about the worst month in the past year other than the past 30 days.

The questions comprising the two K6 scales and the screener question for the worst month scale are provided below with their associated edited variable names from the mental health module as well as the response categories for each question:

³ Because of the addition of the 30-day K6 questions in the 2008 NSDUH, past year K6 and SPD variables in 2008 and subsequent years are not comparable with past year K6 and SPD variables from previous years and therefore have been renamed.

DSTNRV30 During the past 30 days, how often did you feel nervous?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- DK/REF

Response categories are the same for the remaining past month K6 questions:

DSTHOP30 During the past 30 days, how often did you feel hopeless?

DSTRST30 During the past 30 days, how often did you feel restless or fidgety?

DSTCHR30 During the past 30 days, how often did you feel so sad or depressed that nothing could cheer you up?

DSTEFF30 During the past 30 days, how often did you feel that everything was an effort?

DSTNGD30 During the past 30 days, how often did you feel down on yourself, no good, or worthless?

DSTWORST The last questions asked about how you have been feeling during the past 30 days. Now think about **the past 12 months**. Was there a month in the past 12 months when you felt more depressed, anxious, or emotionally stressed than you felt during the past 30 days?

- 1 Yes
- 2 No

DSTNRV12 Think of one month in the past 12 months when you were the most depressed, anxious, or emotionally stressed.

During that month, how often did you feel nervous?

- 1 All of the time
- 2 Most of the time
- 3 Some of the time
- 4 A little of the time
- 5 None of the time
- DK/REF

Response categories are the same for the remaining worst month K6 questions:

DSTHOP12 During that same month when you were at your worst emotionally . . .

how often did you feel hopeless?

DSTRST12 During that same month when you were at your worst emotionally . . .
how often did you feel restless or fidgety?

DSTCHR12 During that same month when you were at your worst emotionally . . .
how often did you feel so sad or depressed that nothing could cheer you up?

DSTEFF12 During that same month when you were at your worst emotionally . . .
how often did you feel that everything was an effort?

DSTNGD12 During that same month when you were at your worst emotionally . . .
how often did you feel down on yourself, no good, or worthless?

Each K6 scale item shown above was transformed so that "All of the time" was coded 4, "Most of the time" was coded 3, "Some of the time" was coded 2, "A little of the time" was coded 1, and "None of the time" was coded 0, along with responses matching "Don't know," refusals, bad data, blanks, and legitimate skips.

A past month distress score (K6SCMON) was calculated by summing these transformed values across the six past 30-day variables (DSTNRV30, DSTHOP30, DSTRST30, DSTCHR30, DSTEFF30, and DSTNGD30) to arrive at a value ranging between 0 and 24. Likewise, a worst month in the past year distress score (K6SCYR) was calculated by summing the transformed values across the six worst month in the past year variables (DSTNRV12, DSTHOP12, DSTRST12, DSTCHR12, DSTEFF12, and DSTNGD12) to arrive at a value ranging between 0 and 24. The worst month in the past year distress score (K6SCYR) has values only for adult respondents who indicated that there was a month in the past year that was worse than the past 30 days (DSTWORST=1). A worst total score (K6SCMAX) was then created that takes on the maximum value of the past month distress score (K6SCMON) and the worst month in the past year distress score (K6SCYR) in order to represent the worst distress score during the past year, regardless of whether this contradicts the response to DSTWORST. For all the K6 score and SPD variables, youths aged 12 to 17 were assigned the standard system missing code (.) because the mental health module was not administered to youths.

An alternative worst month in the past year total score variable (WSPDSC2) was created to indicate the worst distress score during the past year. Using the worst month total score (K6SCMAX), the alternative worst month total score (WSPDSC2) is coded 0 when K6SCMAX has a value from 0 to 7, and WSPDSC2 is assigned a value of 1 to 17 when K6SCMAX has a corresponding value of 8 to 24. This variable was not used in the creation of past month and past year SPD variables but was used in both the 2008 and 2012 models to create the mental illness variables discussed later in this document. The decision to create a recoded version of the past month K6 score was based on an analysis of the 2008 MHSS. Specifically, the alternative past year K6 score (WSPDSC2) was used in the models because the SMI prevalence was typically extremely low for respondents with worst month in the past year K6 scores of less than 8, and the prevalence rates started increasing only once scores were 8 or greater. For more details about how this recoded score was created as well as more details on the original score, see Aldworth et al. (2009).

Using the past month distress score defined above, adults aged 18 or older are classified as having past month SPD (SPDMON=1) if their distress score is 13 or greater (K6SCMON \geq 13), and they are classified as not having past month SPD (SPDMON=0) if their distress score is less than 13 (K6SCMON<13). This cutoff point was chosen because it has been shown to be highly correlated with SMI (Colpe, Epstein, Barker, & Gfroerer, 2009) and is the standard cutoff point used by other surveys. Likewise, past year SPD (SPDYR) is defined the same way as past month SPD by using the total past year score (K6SCMAX) and the same cutoff value of 13.

The use of the two reference periods to create the total past year score (K6SCMAX) that defines past year SPD (SPDYR) started with the 2008 NSDUH. From 2005 to 2007, respondents were asked only about distress in the month when they were the most depressed, anxious, or emotionally distressed in the past year. Because of this change, past year K6 and SPD estimates from years prior to 2008 were no longer comparable with estimates from 2008 onward. To address this comparability issue, an adjusted version of the worst total K6 score (K6SMXADJ) and past year SPD (SPDYRADJ) variables were created retroactively for survey years 2005 through 2007. These variables were statistically adjusted to make the 2005-2007 K6 and SPD estimates comparable with the 2008 and subsequent K6 and SPD estimates. The 2005-2007 adjusted variables (K6SMXADJ and SPDYRADJ) can be renamed for use in analyses to match the 2008 and subsequent variable names (K6SCMAX and SPDYR) to produce comparable estimates across all years (2005 and subsequent years), as seen in the 2016 detailed tables (CBHSQ, 2017b). More information about how the statistically adjusted K6 and SPD variables were created can be found in the 2005-2007 codebooks and in the report describing these adjustments (Aldworth, Kott, Yu, Mosquin, & Barnett-Walker, 2012).

Functional Impairment Scale: WHODAS

The World Health Organization Disability Assessment Schedule (WHODAS) is a scale used to measure functional impairment that consists of a series of items that are used for assessing disturbances in social adjustment and behavior (i.e., functional impairment). A reduced set of 13 WHODAS items (Novak, Colpe, Barker, & Gfroerer, 2010; Rehm et al., 1999) are included in the NSDUH. Responses to this impairment scale were used to create eight variables that were transformed and summed to define the WHODAS total score used in the development of both the 2008 and 2012 SMI prediction models. The questions comprising the abbreviated WHODAS are provided below, with their associated edited variable names from the mental health module as well as the response categories for each question:

The next questions are about how much your emotions, nerves, or mental health caused you to have **difficulties in daily activities**.

In answering, think of the **one month** in the past 12 months when your emotions, nerves, or mental health interfered **most** with your daily activities.

IMPREMEM During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have **remembering to do things you needed to**

do?

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- DK/REF

IMPCONCN how much difficulty did you have **concentrating on doing something important when other things were going on around you?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- DK/REF

IMPGOUT how much difficulty did you have **going out of the house and getting around on your own?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't leave the house on your own
- DK/REF

IMPGOUTM [IF IMPGOUT = 5] Did problems with your emotions, nerves, or mental health keep you from leaving the house on your own?

- 1 Yes
- 2 No
- DK/REF

IMPPEOP how much difficulty did you have **dealing with people you did not know well?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't deal with people you did not know well
- DK/REF

IMPPEOPM [IF IMPPEOP = 5] Did problems with your emotions, nerves, or mental health keep you from dealing with people you did not know well?

| | |
|-----------------|---|
| | 1 Yes 2 No DK/REF |
| IMPSOC | how much difficulty did you have participating in social activities, like visiting friends or going to parties? 1 No difficulty 2 Mild difficulty 3 Moderate difficulty 4 Severe difficulty 5 You didn't participate in social activities DK/REF |
| IMPSOCM | [IF IMPSOC=5] Did problems with your emotions, nerves, or mental health keep you from participating in social activities? 1 Yes 2 No DK/REF |
| IMPHHLD | how much difficulty did you have taking care of household responsibilities? 1 No difficulty 2 Mild difficulty 3 Moderate difficulty 4 Severe difficulty 5 You didn't take care of household responsibilities DK/REF |
| IMPHHLDM | [IF IMPHHLD=5] Did problems with your emotions, nerves, or mental health keep you from taking care of household responsibilities? 1 Yes 2 No DK/REF |
| IMPRES | how much difficulty did you have taking care of your daily responsibilities at work or school? 1 No difficulty 2 Mild difficulty 3 Moderate difficulty 4 Severe difficulty 5 You didn't work or go to school DK/REF |

IMPRESM [IF IMPRESP=5] Did problems with your emotions, nerves, or mental health keep you from working or going to school?

- 1 Yes
- 2 No
- DK/REF

IMPWORK [IF IMPRESP NE 5] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have **getting your daily work done as quickly as needed?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- DK/REF

An original WHODAS total score (WHODASC2) was created to indicate the level of difficulty in performing daily activities due to problems with emotions, nerves, or mental health. Each of the eight variables created from the WHODAS items shown above was transformed into values of 0 to 3 so that a response of "Severe difficulty" was coded 3, "Moderate difficulty" was coded 2, and "Mild difficulty" was coded 1. Values of "No difficulty" were coded 0, along with nonresponses (i.e., for responses of "No," "Don't know," or "Refused"). Some items had a fifth category to deal with "Not applicable" responses. For example, the question about difficulties regarding taking care of daily responsibilities at work or school (IMPRESP) had a fifth category, "You didn't work or go to school." If this category was selected, then another question was asked as to whether respondents' emotions, nerves, or mental health caused them to be unable to work or go to school (IMPRESM). A "Yes" response to the follow-up question (IMPRESM=1) was coded 3 and a "No" response (IMPRESM=2) was coded 0. One exception to this coding was the last WHODAS recode on how much difficulty the respondents had in getting their daily work done as quickly as needed (IMPWORK). This item was asked of the respondents only if in the previous question they responded that they worked or went to school (IMPRESP=1 to 4). In the case that they responded that they did not work or go to school (IMPRESP=5), their response to the follow-up question referred to above (IMPRESM) determined the final item score for IMPWORK; otherwise, IMPWORK was recoded similar to the other items.

The transformed scale values were summed across the eight variables created from the WHODAS items (remembering, concentrating, going out of the house on your own, dealing with people you don't know well, participating in social activities, taking care of household responsibilities, taking care of daily work/school responsibilities, and getting your daily work done as quickly as needed) to arrive at a value ranging between 0 and 24. For both the WHODAS total scores, youths aged 12 to 17 were assigned the standard system missing code (.) because the mental health module was not administered to youths.

An alternative WHODAS total score (WHODASC3) was created to indicate the number of daily activities in which a respondent had moderate or severe difficulty performing or did not perform due to problems with emotions, nerves, or mental health. Each of the eight variables created from WHODAS items shown above was transformed into values of 0 or 1 so that responses indicating "Moderate difficulty" or "Severe difficulty" were coded 1 and responses indicating "Mild difficulty" or "No difficulty" were coded 0. If a fifth category of "Not applicable" was available and selected (see above for an example of a fifth question), then another question was asked as to whether respondents' emotions, nerves, or mental health caused them to be unable to work or go to school. A "Yes" response was coded 1 and a "No" response was coded 0. The transformed scale values were summed across the eight WHODAS activities to arrive at a value ranging between 0 and 8. This alternative WHODAS total score was used in both the 2008 and 2012 models estimating the mental illness variables. The decision to create a recoded version of the WHODAS total score was based on an analysis of the 2008 MHSS. Use of the recoded version of the WHODAS score (WHODASC3) in the models was driven by the realization that a dichotomous measure dividing severely impaired from less severely impaired respondents fit better than a linear continuous measure. For more details about how this alternative score was created as well as more details on the original score, see Aldworth et al. (2009).

Development of Mental Illness Indicators

The MHSS was initiated in 2008 with the primary goal of producing SMI estimates. Because of constraints on the interview time in the NSDUH and the need for trained mental health clinicians, it was not possible to administer a full structured diagnostic clinical interview to assess mental illness on all 45,000 adult respondents; therefore, the approach adopted by SAMHSA was to utilize short scales separately measuring psychological distress and functional impairment as described above that could be used in a statistical model to accurately predict whether a respondent had mental illness. Models that used these short scales to predict mental illness status have been developed using a subsample of NSDUH respondents who had completed the NSDUH interview and were administered a diagnostic interview (First, Spitzer, Gibbon, & Williams, 2002) via a clinical follow-up study.

In the 2008 NSDUH, the first year of the MHSS, approximately 1,500 NSDUH respondents participated in the clinical follow-up. Half of these respondents (approximately 750) were administered the WHODAS (discussed earlier in the text) and the other half were administered the Sheehan Disability Scale (SDS). This MHSS sample was used to develop a prediction model (the "2008 model") that was initially used to produce estimates of mental illness from the main NSDUH samples for the 2008-2011 NSDUHs. The purpose of the 2008 split sample was to determine whether the SDS or WHODAS impairment scale was a better predictor of SMI; therefore, for the 2008 NSDUH, two models were used to predict SMI: one for each impairment scale (WHODAS and SDS). The 2008 models for SMI were chosen so that the estimates from the WHODAS and the SDS samples were approximately equal, and hence published estimates of SMI were based on both WHODAS and SDS samples.⁴ The WHODAS model was determined to be the better predictor of SMI; therefore, starting with the 2009

⁴ For 2008, estimates of AMI, SMMI, LMI, and MMI were based only on the WHODAS half sample because notable differences were observed between the WHODAS and the SDS samples.

NSDUH, only the WHODAS impairment scale was administered in the NSDUH and used for estimating all levels of mental illness (SMI, AMI, LMI, MMI, and SMMI). For further details, see Appendix B, Section B.4.3, in the 2009 mental health findings report (CBHSQ, 2010b).

In 2010, SAMHSA began preliminary investigations to assess whether improvements to the model were warranted using the MHSS clinical data collected since 2008. The 2011 and 2012 MHSS clinical samples were augmented to include 1,500 respondents per year, leading to a combined sample of approximately 5,000 clinical interviews for the MHSS from 2008 to 2012. It was recognized that altering the model for generating estimates would complicate the measurement of changes in SMI and other mental illness estimates across years. For example, if one model was used to produce estimates for the 2008-2011 NSDUH data and a different model was used for the 2012 NSDUH, then it would not be straightforward to determine whether changes in the prevalence of SMI could be attributed to a real underlying change in the population or to changes in the model. Similarly, if the 2012 NSDUH prevalence estimates were based on a new model and not significantly different from NSDUH estimates since 2008, it still could not be concluded that changing the model did not affect estimates. Rather, changes to the model used for the 2012 NSDUH could obscure actual changes in the population and lead to the erroneous conclusion of no changes in prevalence.

Despite these concerns, SAMHSA determined that the 2008 model had some important shortcomings that had not been detected in the original model fitting because of the small number of respondents in the 2008 MHSS. Specifically, the 2008 model substantially overestimated SMI and AMI among young adults relative to the clinical interview data. In addition, improvements were needed to the weighting procedures for the MHSS sample data to better account for nonresponse and undercoverage (i.e., because people with mental illness appeared to be more likely to participate in the follow-up and because only NSDUH respondents who answered their surveys in English were eligible for the clinical follow-up). Therefore, SAMHSA decided to revise the model using the combined 2008-2012 clinical data (the "2012 model"). Consistent with the 2008 model, for the clinical interview respondents who had been administered the SDS in the 2008 NSDUH, an alternative 2012 SMI model was fit using the complete 2008-2012 MHSS dataset (i.e., including both the WHODAS and SDS half samples in 2008). See CBHSQ (2014b) for more details on the 2008-2012 MHSS operations and data collections.

To reduce bias and improve prediction, a recoded age variable and additional mental health-related variables (i.e., serious thoughts of suicide in the past year and having a past year MDE) were added in the 2012 model. The addition of these mental health predictors in the model, however, impacts the types of analyses that can be performed with the mental illness variables derived from the model. See the Using Mental Illness Variables in Analysis section for more details. To eliminate coverage and nonresponse error, alternatives for the weights were applied to the clinical sample data for the model development. To provide consistent data for trend assessment, the mental illness estimates in the 2008 detailed tables (Office of Applied Studies, 2009) and the 2009-2011 mental health detailed tables (CBHSQ, 2010a; 2012a; 2012b) were recomputed using the new 2012 model. For more detailed information on the 2008 MHSS design and analysis, see Colpe et al. (2009), Colpe et al. (2010), and Aldworth et al. (2009). The remainder of this section summarizes the models and the methods that were used to compute estimates of mental illness from the main NSDUH sample.

SMI Prediction Model

Both the 2008 and 2012 models are prediction models for mental illness. Each prediction model is a weighted logistic regression. The response variable Y was defined so that $Y = 1$ when an SMI diagnosis was positive based on the clinical interview; otherwise, $Y = 0$. If \mathbf{x} is a vector of realized explanatory variables, then the response probability $\pi = \Pr(Y = 1 | \mathbf{x})$ can be estimated using a weighted logistic regression model. Details about both the 2008 and 2012 prediction models for SMI are included below. For further technical details on the 2012 prediction models as well as the impact of the revised model on the 2008-2011 estimates, see the 2012 MHSS design and estimation report (CBHSQ, 2014a).

2008 Model

The 2008 model was fit with 761 respondents from the 2008 MHSS, two of whom were subsequently identified as having data errors. The final WHODAS calibration model for the 2008 prediction model for SMI was determined as

$$\text{logit}(\hat{\pi}) \equiv \log[\hat{\pi}/(1 - \hat{\pi})] = -4.74999920 + 0.20977232X_k + 0.38388395X_w,$$

where $\hat{\pi}$ refers to an estimate of the SMI response probability π , X_k represents WSPDSC2, and X_w represents WHODASC3.

Table 1 displays the WHODAS model specifications for the 2008 SMI prediction model.

Table 1. Final 2008 WHODAS SMI Prediction Model

| Final 2011 Model: WSPDSC2 + WHODASC3 | | | | | | |
|--------------------------------------|---------|---------|-------------|---------|----|--------------|
| Term | Beta | Beta SE | T-statistic | P-value | DF | Wald P-value |
| Intercept | -4.7500 | 0.3522 | -13.4854 | 0.0000 | | |
| WSPDSC2 | 0.2098 | 0.0765 | 2.7439 | 0.0072 | 1 | 0.0072 |
| WHODASC3 | 0.3839 | 0.1208 | 3.1768 | 0.0020 | 1 | 0.0020 |

DF = degrees of freedom, SE = standard error, SMI = serious mental illness, WHODAS = abbreviated eight-item World Health Organization Disability Assessment Schedule.

The formula for the predicted probability of SMI (SMIPP) using the model parameter estimates in Table 1 (but expressed with more decimal points) is as follows:

$$\text{SMIPP} = 1/(1 + \exp[-(-4.74999920 + 0.20977232 * \text{WSPDSC2} + 0.38388395 * \text{WHODASC3})]).$$

In the 2008 SMI prediction model, the respondent is classified as having past year SMI if SMIPP is greater than or equal to 0.269719459516744 (SMI cutoff point).

2012 Model

The 2012 SMI prediction model was fit with data from 4,912 WHODAS MHSS respondents from 2008 through 2012, excluding the one case from 2008 and the one case from 2009 that were dropped because of data errors. The final WHODAS calibration model for the 2012 prediction model for SMI was determined as

$$\text{logit}(\hat{\pi}) = \log[\hat{\pi} / (1 - \hat{\pi})] = -5.972664 + 0.0873416X_k + 0.3385193X_w + 1.9552664X_s + 1.1267330X_m + 0.1059137X_a$$

In addition to X_k and X_w , this model includes the following from the main NSDUH interview data:

- X_s = *Serious Thoughts of Suicide in the Past Year (MHSUTK_U)*: Coded as 1 if "Yes"; coded as 0 otherwise.
- X_m = *Past Year MDE (AMDEY2_U for WHODAS: AJAMDE_U for SDS)*: Coded as 1 if the criteria for past year MDE (major depressive episode) were met;⁵ coded as 0 otherwise.
- X_a = *Recoded Age (AGE1830)*: Coded as age minus 18 if aged 18 to 30; coded as 12 otherwise.

Table 2 displays the WHODAS model specifications for the 2012 SMI prediction model.

Table 2. Final 2012 WHODAS SMI Prediction Model

| Final 2012 Model: WSPDSC2 + WHODASC3 + MHSUTK_U + AMDEY2_U + AGE1830 | | | | | | |
|---|-------------|----------------|--------------------|----------------|-----------|---------------------|
| Term | Beta | Beta SE | T-statistic | P-value | DF | Wald P-value |
| Intercept | -5.9727 | 0.3201 | -18.6586 | 0.0000 | | |
| WSPDSC2 | 0.0873 | 0.0248 | 3.5247 | 0.0009 | 1 | 0.0009 |
| WHODASC3 | 0.3385 | 0.0349 | 9.7034 | 0.0000 | 1 | 0.0000 |
| MHSUTK_U | 1.9553 | 0.2164 | 9.0342 | 0.0000 | 1 | 0.0000 |
| AMDEY2_U | 1.1267 | 0.2196 | 5.1308 | 0.0000 | 1 | 0.0000 |
| AGE1830 | 0.1059 | 0.0244 | 4.3380 | 0.0001 | 1 | 0.0001 |

DF = degrees of freedom, SE = standard error, SMI = serious mental illness, WHODAS = abbreviated eight-item World Health Organization Disability Assessment Schedule.

The formula for the predicted probability of SMI (SMIPP_U) using the model parameter estimates in Table 2 (but expressed with more decimal points) is as follows:

$$\text{SMIPP_U} = 1 / (1 + \exp[-(-5.972664 + 0.0873416 * \text{WSPDSC2} + 0.3385193 * \text{WHODASC3} + 1.9552664 * \text{MHSUTK_U} + 1.1267330 * \text{AMDEY2_U} + 0.1059137 * \text{AGE1830})])$$

In the 2012 SMI WHODAS prediction model, the respondent is classified as having past year SMI if SMIPP_U is greater than or equal to 0.260573529 (SMI cutoff point).

Modified 2012 Model for the 2008 SDS Half Sample

As described in the Development of Mental Illness Indicators section above, the 2008 NSDUH data included a split sample. Similar to the 2008 model, the revised 2012 model also has an alternative model for the SDS data that was fit with data from the *complete* 2008-2012 MHSS clinical sample that contains 5,653 MHSS respondents, excluding four cases from 2008 (one from

⁵ In this situation, the past year MDE measure is from the main NSDUH interview (i.e., not from the Structured Clinical Interview for DSM-IV). See Section B.4.5 of the 2015 NSDUH methodological summary and definitions (CBHSQ, 2016a).

the WHODAS half sample and three from the SDS half sample) and one case from 2009 that were dropped because of data errors.

The modified 2012 SMI prediction model for the SDS half sample was determined as

$$\text{logit}(\hat{\pi}) = \log[\hat{\pi} / (1 - \hat{\pi})] = -5.7736246 + 0.1772067X_k + 1.8392433X_s \\ + 1.6428623X_m + 0.1231266X_a$$

Table 3 displays the SDS half sample model specifications for the 2012 SMI prediction model.

Table 3. Final 2012 SDS Half Sample SMI Prediction Model

| Final 2012 Model: WSPDSC2 + MHSUTK_U + AJAMDE_U + AGE1830 | | | | | | |
|--|-------------|----------------|--------------------|----------------|-----------|---------------------|
| Term | Beta | Beta SE | T-statistic | P-value | DF | Wald P-value |
| Intercept | -5.7736 | 0.3479 | -16.5960 | 0.0000 | | |
| WSPDSC2 | 0.1772 | 0.0190 | 9.3251 | 0.0000 | 1 | 0.0000 |
| MHSUTK_U | 1.8392 | 0.1941 | 9.4781 | 0.0000 | 1 | 0.0000 |
| AJAMDE_U | 1.6429 | 0.2119 | 7.7528 | 0.0000 | 1 | 0.0000 |
| AGE1830 | 0.1231 | 0.0259 | 4.7482 | 0.0000 | 1 | 0.0000 |

DF = degrees of freedom, SDS = Sheehan Disability Scale, SE = standard error, SMI = serious mental illness.

Although the model was fit across all years and the cutoff points were determined based on all years, these cutoff points were used only for the main survey respondents in the 2008 Sample B to predict SMI, AMI, and SMMI positives. The formula for the predicted probability of SMI (SMIPP_U) using the model parameter estimates in Table 3 (but expressed with more decimal points) is as follows:

$$\text{SMIPP_U} = 1 / (1 + \exp[-(-5.7736246 + 0.1772067 * \text{WSPDSC2} + 1.8392433 * \text{MHSUTK_U} + 1.6428623 * \text{AJAMDE_U} + 0.1231266 * \text{AGE1830})]).$$

In the 2012 SMI SDS half sample prediction model, the respondent is classified as having past year SMI if SMIPP_U is greater than or equal to 0.236434 (SMI cutoff point).

Alternative Model for 2005 to 2007

As described above, estimates of SMI and AMI have been produced each year since 2008 using models developed with 2008-2012 clinical interview data, along with data from the main survey mental health module that has remained in NSDUH. Initially, these models could not be applied to the 2007 and earlier NSDUH data because some of the predictors in the 2008-2012 models were not collected before 2008. However, alternative models were developed from the MHSS data in an attempt to be comparable with the 2008 and later estimates (CBHSQ, 2017a).

Because the aim was to provide alternative measures of SMI and AMI that matched those derived from the 2012 model (SMIYR_U/AMIYR_U), the 2012 model-based past year mental illness (SMIYR_U/AMIYR_U) variable(s) was designated as the *response variable(s)* in the

alternative models. Therefore, the entire adult NSDUH data from 2008A⁶ to 2012 was available for the development of these models. Candidate *predictor variables* were created from information contained in common in all NSDUHs from 2005 to 2012. A set of suitable predictor variables meeting this requirement was identified, and subsets of these variables were selected to formulate alternative final SMI and AMI prediction models. The final models were selected based on how well the associated cutoff point estimators performed in terms of the total error rate in the receiver operating characteristic analysis and in terms of bias at the overall and domain (i.e., subpopulation) levels.

Unfortunately, even the final selected alternative AMI prediction model exhibited a fairly high total error rate and levels of bias statistically, significantly different from zero at the .05 level for a large number of domains. Therefore, a decision was made not to proceed with creating measures of AMI for 2005 to 2007 based on the final alternative AMI prediction model.

However, the final selected alternative SMI prediction model exhibited a very low level of bias and a low total error rate overall. In addition, very few domains exhibited levels of bias significant at the .05 level. Therefore, a decision was made to proceed with creating measures of SMI for 2005 to 2007 based on the final alternative SMI prediction model.

The following variable SMIPP_A represents the predicted probability that a respondent has SMI based on the final alternative SMI prediction (logistic regression) model for 2005 to 2007:

$$\begin{aligned} \text{SMIPP_A} = 1 / (1 + \exp [& -(-8.481558862 + 0.344567199 * \text{WSPDSC2_A} \\ & + 2.131295774 * \text{AMDEYR_A} + 0.172135081 * \text{AGE1830} \\ & + 0.507779212 * \text{ADSDSSC3_A} + 1.694191582 * \text{ADWRSTHK_A} \\ & + 0.772597986 * \text{DEPRSYR_A})]). \end{aligned}$$

In the 2005-2007 alternative prediction model, the respondent is classified as having past year SMI if SMIPP_A is greater than or equal to 0.372556455 (SMI cutoff point). Users should consider the differences in methodology prior to making any decisions on whether and how to use the 2005-2007 SMI measures.

⁶ The 2008A NSDUH refers to Sample A of the 2008 NSDUH (i.e., the half sample assigned to the WHODAS questions in 2008).

Variables Available on the Data File

All of the variables defined above for the K6, SPD, and WHODAS are included on the 2016 data file. For the K6 and SPD, this includes the distress scores (K6SCMON and K6SCYR), both versions of the worst month K6 total score (WSPDSC2 and K6SCMAX), and past month and past year SPD (SPDMON and SPDYR). For the worst month K6 total score, the original version (K6SCMAX) is used in the creation of the SPD variables, and the alternative version (WSPDSC2) is used in the creation of the mental illness variables for both the 2008 and 2012 prediction models.

From the WHODAS, both versions of the WHODAS total score (WHODASC2 and WHODASC3) are included on the 2016 data file. While the original WHODAS total score (WHODASC2) was not used in either the 2008 or 2012 prediction model for the final creation of the mental illness variables, it is included in the dataset.

None of the predictor variables used in the 2005-2007 alternative model are included on the data file. Though some are similar in topic, these predictor variables are defined differently than predictor variables used in the 2008 or 2012 models. The alternative model variables end with "_A" to indicate these variables were generated using the 2005-2007 alternative model rather than the 2012 model. The variables SMIPP_A and SMIYR_A are considered comparable with the variables SMIPP_U and SMIYR_U, respectively, for 2008 and later NSDUHs. However, users should consider the differences in methodology before making any decisions on whether and how to use the 2005-2007 SMI variables.

Measures of mental illness were renamed due to the use of the 2012 model to define SMI. Measures of mental illness based on the 2012 prediction model are included on the 2016 data file.⁷ The variable names for these measures based on the 2012 model end with "_U" to indicate these variables are not comparable with similarly named variables (based on the "2008 model") in previous years. Table 4 displays a crosswalk between the 2008 model and revised 2012 model mental illness variable names.⁸ Due to the questionnaire redesign for the 2015 NSDUH, substance use disorder (SUD) is no longer comparable. The co-occurring mental illness and SUD variables have been renamed to reflect the break in comparability and no longer end with "_U." The mental illness variables based on the 2008 prediction model are no longer available on the data files for any of the survey years. While the specific mental illness measures based on the 2008 model are no longer available, the predicted probability of the SMI variable, SMIPP, remains available on the 2008-2011 files.⁹ For more information on how to use SMIPP from the 2008 model to create the mental illness measures and additional information on how to use the 2008 model measures, see Appendix B, Section B.4.3, in the 2009 mental health findings report

⁷ These variables are included on the 2012 data file, and data files from 2008 to 2011 were updated with the 2012 model-based mental illness variables.

⁸ A variable defined as low or moderate mental illness (LMMIYRU) based on the 2012 model was added during the 2014 NSDUH. LMMI was not added to this table because there is not a 2008 model equivalent variable.

⁹ SMI variables for the 2005-2007 NSDUHs based on an alternative model are available and the variables end with an "_A" to indicate the use of an alternative model. See the report describing the alternative model for more details (CBHSQ, 2017a).

(CBHSQ, 2010b). However, mental illness variables based on the 2008 model are no longer recommended for use in analysis.

Table 4. Mental Illness Variable Names, 2008 Model and Revised 2012 Model

| 2008 Model Variable Name | 2012 Model Variable Name | 2012 Model Labels |
|---------------------------------|---------------------------------|--|
| SMIYR | SMIYR_U | RC-SMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB |
| SMIPP | SMIPP_U | RC-PREDICTED SERIOUS MENTAL ILLNESS PROB REVISED |
| SMMIYR | SMMIYR_U | RC-SMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB |
| AMIYR | AMIYR_U | RC-AMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB |
| MMIYR | MMIYR_U | RC-MODERATE MI IND (1/0) BASED ON REVISED PRED SMI PROB |
| LMIYR | LMIYR_U | RC-MILD MI IND (1/0) BASED ON REVISED PREDICTED SMI PROB |
| MI_CAT | MI_CAT_U | RC-CATEGORICAL MI INDICATOR REVISED |
| AMIADPA2 | AMISUDPY ¹ | RC-AMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR |
| SMIADPA2 | SMISUDPY ¹ | RC-SMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR |

¹ These variables were renamed starting with the 2015 NSDUH and are not comparable to prior year's variables due to the questionnaire redesign. From 2009-2014, these variables were called AMIDA2_U and SMIDA2_U, respectively.

For all the mental illness measures defined below, youths aged 12 to 17 were defined as system missing (.) because the mental health module was not administered to youths. The predicted probability of SMI, SMIPP_U, based on the 2012 prediction model is included on the 2008-2016 data files and ranges in value from 0.0025409721 to 0.9291205406. Cutoff points along the range of SMIPP_U were used to determine the levels of mental illness for each respondent:

2008 Sample A (WHODAS) and 2009 to 2016

- SMI:¹⁰ If SMIPP_U is greater than or equal to 0.260573529, then the respondent is classified as having past year SMI (SMIYR_U=1).
- SMMI: If SMIPP_U is greater than or equal to 0.077686285365, then the respondent is classified as having past year SMMI (SMMIYR_U=1).
- AMI: If SMIPP_U is greater than or equal to 0.0192519810, then the respondent is classified as having past year AMI (AMIYR_U=1).
- No Mental Illness: If SMIPP_U is less than 0.0192519810, then the respondent is classified as not having past year mental illness (AMIYR_U=0).

2008 Sample B (SDS)

¹⁰ SMI variables in 2008 and subsequent years are not comparable with similarly named SMI variables from 2002 to 2003.

- SMI: If SMIPP_U is greater than or equal to 0.236434, then the respondent is classified as having past year SMI (SMIYR_U=1).
- SMMI: If SMIPP_U is greater than or equal to 0.06616398, then the respondent is classified as having past year SMMI (SMMIYR_U=1).
- AMI: If SMIPP_U is greater than or equal to 0.019182625, then the respondent is classified as having past year AMI (AMIYR_U=1).
- No Mental Illness: If SMIPP_U is less than 0.019182625, then the respondent is classified as not having past year mental illness (AMIYR_U=0).

The categories of MMI and LMI were created by subtraction using a combination of the three defined levels of mental illness shown above. Respondents were defined as having past year MMI (MMIYR_U=1) if they were positive for SMMI (SMMIYR_U=1) but negative for SMI (SMIYR_U=0). Respondents were defined as having past year LMI (LMIYR_U=1) if they were positive for AMI (AMIYR_U=1) but negative for SMMI (SMMIYR_U=0). MMI and LMI are no longer shown in the detailed tables starting with the 2016 NSDUH. During the 2014 NSDUH, a new level of mental illness was created called low or moderate mental illness [LMMI]. Respondents were defined as having past year LMMI (LMMIYRU=1) if they were positive for LMI (LMIYR_U=1) or MMI (MMIYR_U=1). LMMI was first created for the 2014 NSDUH and was created for all years 2008 through 2016. LMMI was used in the 2016 detailed tables (CBHSQ, 2017b) showing estimates described as AMI excluding SMI. See the key substance use and mental health indicators in the United States report (SAMHSA, 2017) and the receipt of services for substance use and mental health issues among adults report (Park-Lee, Lipari, Hedden, Kroutil, & Porter, 2017).

The categories of SMI, LMI, and MMI were combined to create an overall mental illness indicator (MI_CAT_U), which is defined so that a respondent with LMI is coded 1, a respondent with MMI is coded 2, and a respondent with SMI is coded 3. Respondents with no past year mental illness are coded 0.

See Appendix J for a table listing key 2002-2016 NSDUH mental health measures, variable names, and information concerning comparability across survey years.

Using Mental Illness Variables in Analysis

For the 2008 NSDUH, while SMI data for both half samples (SDS and WHODAS) could be analyzed together when using the 2008 model, the AMI, SMMI, LMI, and MMI data from the two half samples could not be combined for analysis. Under the 2012 model, both the 2008 half samples can be combined for the analysis of SMI as well as the other levels of mental illness because the 2012 models were generated such that the estimates would be comparable.

The predicted mental illness variables (e.g., SMIYR_U, AMIYR_U) that were derived from the 2012 model were examined to determine how they were associated with the mental health predictor variables in the 2012 model. It was found that the 2012 model significantly overestimated the proportion of adults aged 18 or older with SMI (and those with AMI) who had suicidal thoughts in the past year and also the proportion of adults who had MDE in the past year. Therefore, it is recommended that the mental illness variables derived from the 2012 model should not be used when analyzing past year suicidal thoughts, past year MDE, or other

associated variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, or lifetime MDE). Similarly, it is recommended that model-based mental illness variables should not be used in conjunction with the K6 variables (including SPD) or WHODAS variables in any analyses. This recommendation also applies to the 2005-2007 model-based measures. See the 2012 MHSS design and estimation report for more details (CBHSQ, 2014a).

Standard Errors (SEs) for Mental Illness Measures

SEs for SMI estimates (and, likewise, estimates for AMI, SMMI, MMI, LMI, and LMMI) were computed using the NSDUH predicted values as if they were actual values. This ignores the added error resulting from fitting the 2012 SMI model, which can be very large (CBHSQ, 2014a). These SEs, however, are more reasonable to use when making comparisons across years and across subpopulations within years because the errors due to model fitting are roughly the same across the estimates being compared. However, caution is advised when these mental illness measures are used as explanatory variables within a regression analysis because the resulting estimated regression coefficients often will be biased toward zero (Carroll, Ruppert, Stefanski, & Crainiceanu, 2006). Stated another way, values of the regression coefficients for these mental illness variables are likely to be attenuated. Consequently, situations in which AMI or specific levels of mental illness (e.g., SMI) are true predictors of a dependent variable of interest in the population may not be significant predictors in regression models that use these variables. If a statistically significant association is identified between these mental illness variables and the dependent variable, however, one can be more confident that this truly is a significant association.

Weights

Mental Illness Measures

Mental illness measures (i.e., SMI, AMI, SMMI, MMI, LMI, and LMMI) that are defined based on the 2012 model should be analyzed using the standard analysis weight, ANALWT, for all survey years 2008 through 2016. With the revised 2012 model, both the WHODAS and SDS 2008 half samples can be combined to form single estimates and use ANALWT.

This differs from the initial recommendation for analyzing other measures of mental illness besides SMI based on the 2008 model. Due to the 2008 split sample, an adjusted mental health sample weight, MHSAMPWT, was created so that the WHODAS and SDS half samples were separately representative of the civilian, noninstitutionalized population aged 18 or older. However, this weight should not be used to analyze 2008 mental illness data based on the 2012 model.

Analyses using SMI across all years 2005 and later would also be analyzed using the standard analysis weight, ANALWT, for all survey years. Users should consider the differences in methodology prior to making any decisions on whether or how to use this data across all years.

2005-2016: K6 and SPD Measures

Analyses of past year K6 and SPD can be measured with the adjusted past year K6 and SPD variables from 2005 through 2007 and the past year SPD variables from 2008 through 2016 using ANALWT.

Combining 2008-2016 Data

When combining data from any of the years between 2008 and 2016 to generate an annual average over a time period greater than 1 year for any of the mental health measures described in this appendix (i.e., K6, SPD, mental illness measures), a new weight should be created that divides the standard weight (ANALWT) by the number of years of data that are combined to correctly estimate weighted population totals. For example, to combine 2008-2016 data, divide ANALWT by 9.

References

- Aldworth, J., Barnett-Walker, K., Chromy, J., Karg, R., Morton, K., Novak, S., & Spagnola, K. (2009). Measuring serious mental illness with the NSDUH: Results of 2008 12-month analysis. In *2008 National Survey on Drug Use and Health: Methodological resource book* (Section 16, prepared for the Substance Abuse and Mental Health Services Administration, Contract No. 283-2004-00022, Mental Health Surveillance Study Deliverable 5, RTI/0209009.423.006.008). Retrieved from <https://www.samhsa.gov/data/>
- Aldworth, J., Kott, P., Yu, F., Mosquin, P., & Barnett-Walker, K. (2012). Analysis of effects of 2008 NSDUH questionnaire changes: Methods to adjust adult MDE and SPD estimates and to estimate SMI in the 2005-2009 surveys. In *2010 National Survey on Drug Use and Health: Methodological resource book* (Section 16b, prepared for the Substance Abuse and Mental Health Services Administration, Contract No. HHSS283200800004C, RTI/0211838.108.006.024). Retrieved from <https://www.samhsa.gov/data/>
- Carroll, R. J., Ruppert, D., Stefanski, L. A., & Crainiceanu, C. M. (2006). *Measurement error in nonlinear models: A modern perspective, 2nd ed.* Chaoman & Hall/CRC: Boca Raton, FL.
- Center for Behavioral Health Statistics and Quality. (2010a). *Results from the 2009 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2010b). *Results from the 2009 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 10-4609, NSDUH Series H-39). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2012a). *Results from the 2010 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2012b). *Results from the 2011 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2013). *Results from the 2012 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2014a). *2012 National Survey on Drug Use and Health: Methodological resource book (Section 16a, 2012 Mental Health Surveillance Study: Design and estimation report)*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2014b). *2012 National Survey on Drug Use and Health: Methodological resource book (Section 16a, Mental Health Surveillance Study operations report [2008-2012])*. Retrieved from <https://www.samhsa.gov/data/>

- Center for Behavioral Health Statistics and Quality. (2014c). *Results from the 2013 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2015). *Results from the 2014 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2016a). *2015 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2016b). *Results from the 2015 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017a). *National Survey on Drug Use and Health: Statistical Models to Predict Mental Illness from 2005 to 2007*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017b). *Results from the 2016 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Colpe, L. J., Barker, P. R., Karg, R. S., Batts, K. R., Morton, K. B., Gfroerer, J. C., Stolzenberg, S. J., Cunningham, D. B., First, M. B., & Aldworth, J. (2010). The National Survey on Drug Use and Health Mental Health Surveillance Study: Calibration study design and field procedures. *International Journal of Methods in Psychiatric Research*, 19 (Suppl. 1), 36-48.
- Colpe, L. J., Epstein, J. F., Barker, P. R., & Gfroerer, J. C. (2009). Screening for serious mental illness in the National Survey on Drug Use and Health (NSDUH). *Annals of Epidemiology*, 19(3), 210-211.
- First, M. B., Spitzer, R. L., Gibbon, M., & Williams, J. B. W. (2002). *Structured Clinical Interview for DSM-IV-TR Axis I Disorders, Research Version, Non-patient Edition (SCID-I/NP)*. New York, NY: New York State Psychiatric Institute, Biometrics Research.
- Furukawa, T. A., Kessler, R. C., Slade, T., & Andrews, G. (2003). The performance of the K6 and K10 screening scales for psychological distress in the Australian National Survey of Mental Health and Well-Being. *Psychological Medicine*, 33(2), 357-362.
- Kessler, R. C., Barker, P. R., Colpe, L. J., Epstein, J. F., Gfroerer, J. C., Hiripi, E., Howes, M. J., Normand, S. L., Manderscheid, R. W., Walters, E. E., & Zaslavsky, A. M. (2003). Screening for serious mental illness in the general population. *Archives of General Psychiatry*, 60(2), 184-189.

- Novak, S. P., Colpe, L. J., Barker, P. R., & Gfroerer, J. C. (2010). Development of a brief mental health impairment scale using a nationally representative sample in the USA. *International Journal of Methods in Psychiatric Research*, 19(Suppl. 1), 49-60.
- Office of Applied Studies. (2009). *Results from the 2008 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Park-Lee, E., Lipari, R. N., Hedden, S. L., Kroutil, L. A., & Porter, J. D. (2017). *Receipt of services for substance use and mental health issues among adults: Results from the 2016 National Survey on Drug Use and Health*. NSDUH Data Review. Retrieved from <https://www.samhsa.gov/data/>
- Rehm, J., Üstün, T. B., Saxena, S., Nelson, C. B., Chatterji, S., Ivis, F., & Adlaf, E. (1999). On the development and psychometric testing of the WHO screening instrument to assess disablement in the general population. *International Journal of Methods in Psychiatric Research*, 8(2), 110-123.
- Substance Abuse and Mental Health Services Administration. (2017). *Key substance use and mental health indicators in the United States: Results from the 2016 National Survey on Drug Use and Health* (HHS Publication No. SMA 17-5044, NSDUH Series H-52). Rockville, MD: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>

APPENDIX F

Initiation Documentation

This page intentionally left blank

Since its inception in the 2004 National Survey on Drug Use and Health (NSDUH), past year initiation refers to respondents whose date of first use of a particular substance (or misuse of psychotherapeutic drugs) was within the 12 months prior to their interview date. Beginning in 2015, based on questionnaire changes regarding use and misuse of psychotherapeutic drugs (pain relievers, tranquilizers, stimulants, and sedatives), past year initiation for these psychotherapeutic drugs now refers to the first time that misuse occurred rather than a respondent's first use.¹ Further information on the definition of past year initiation, recent and historical changes to the definition of past year initiation, and detailed instructions on generating past year initiation estimates using NSDUH data is described below. Examples showing how to compute past year initiation estimates and mean age of first use are also included at the end of this appendix.

Past Year Initiation

Past year initiation was captured for the first time in the 2004 NSDUH. This measure refers to respondents whose date of first use of a substance (or misuse for psychotherapeutic drugs) was within the 12 months prior to their interview date. This time frame was adopted in 2004 to minimize recall bias, because the estimates are based on a more recent time period, and it also provides more timely data on emerging patterns of substance use. This measure is determined by self-reported year and month of first use, an imputed day of first use, self-reported past year use (with the exception of daily cigarette use), and the interview date.²

These past year initiation measures do not take into account if a respondent initiated substance use as a resident of the United States and therefore can be analyzed in conjunction with other standard measures of substance use. This is because they reflect the same time period and population of interest (all respondents, not only those initiating in the United States), which provides a more complete and consistent picture of substance users.

Past year initiation is reported in the 2016 detailed tables (Center for Behavioral Health Statistics and Quality [CBHSQ], 2017c) as the number of new users or initiates of a substance in the past 12 months. Estimates of the number of initiates are also reported in the risk and protective factors and estimates of substance use initiation report (Lipari, Ahrnsbrak, Pemberton, & Porter, 2017).³ The number of initiates in the past year is estimated by computing the number of people who began using a given substance for the first time during the 12-month period immediately prior to their interview.

Rates of past year initiation of a particular substance are reported within the detailed tables among the total population, among the population of past year users or misusers of a particular substance, and among the population of people at risk of initiation of a particular

¹ For brevity, "misuse" is not repeated in every instance that text refers to first use. Readers are advised that terms such as "past year use" and "first use" that are used in the remainder of this section for substance use in general refer to *misuse* for prescription psychotherapeutic drugs.

² "Self-reported" refers to responses provided by the respondents within the questionnaire. Responses are imputed for respondents who do not self-report for these items. Day-of-first-use data are imputed because this information is not asked in the questionnaire.

³ This report is considered a first findings report and replaces the national findings and mental health findings reports that were published in 2014 and prior years.

substance.⁴ All rates are expressed in percentages (i.e., per 100). Past year initiation rates among the total population are calculated as the number of people initiating substance use in the past 12 months divided by the estimated population total. Past year initiation rates among past year users are calculated as the number of people initiating substance use in the past 12 months divided by the number of people reporting use in the past 12 months, or divided by the number of people imputed to have used the substance in the past 12 months. Past year initiation rates labeled as the "percentage of past year initiates among persons at risk for initiation" are calculated as the number of people initiating substance use in the past 12 months divided by the number of people eligible to initiate substance use. The number of people eligible for past year initiation refers to respondents who reported no use of a particular substance in their lifetime or reported their initial use was during the time period of 12 months prior to the interview. These respondents were identified as members of the "at-risk" population and were classified as eligible initiates. Due to changes in the 2015 NSDUH questionnaire, past year initiation rates among those at risk for initiation are only available for select substances.⁵

Impact of 2015 NSDUH Questionnaire Redesign

The prescription drug questions in NSDUH underwent a series of notable changes beginning with the 2015 survey. The approach and definition for measuring the use of prescription drugs was revised to include misuse (i.e., nonmedical use) in addition to any use of prescription drugs. Beginning with the 2015 survey, questions about initiation of prescription drugs refer to misuse. The focus of the prescription drug sections was also changed to a 12-month reference period from the lifetime reference period used in the 2014 and prior questionnaires. Related to initiation, this 12-month time frame is beneficial because this time period is closer to the interview date and facilitates recall, thereby allowing for more accurate estimates. For more details on the changes for the initiation of prescription drugs, see Section B.4.2 of the 2015 NSDUH methodological summary and definitions (CBHSQ, 2016a).

Respondents were asked about the initiation of misuse of prescription psychotherapeutic drugs only for the individual prescription drugs that they had misused in the past 12 months. If respondents reported initiation of one or more prescription drugs at an age or in a year and month that was more than 12 months prior to the interview date, they were not determined to be past year initiates for misuse of any drug in that psychotherapeutic category (e.g., pain relievers). If respondents reported only past year initiation of the drugs that they misused in the past 12 months, they were asked a follow-up question to determine whether they ever misused any drug in that category more than 12 months prior to the interview.⁶

If respondents answered the follow-up question as "yes," then they were defined as *not* being past year initiates for the overall category. The affirmative response indicated that

⁴ Mean age of past year initiates of substances can also be produced based on past year initiation status and age.

⁵ This statement is limited to substances that were not reported starting with the 2015 NSDUH due to measurement issues: illicit drugs and misuse of psychotherapeutics, which includes pain relievers, tranquilizers, stimulants, and sedatives.

⁶ Respondents also were asked the follow-up question if the sum of the reports of past year initiation plus missing data for initiation equaled the number of specific drugs that they misused in the past year (i.e., there were no reports of initiation of misuse more than 12 months prior to the interview date).

respondents had misused one or more other drugs in the category more than 12 months ago. Respondents who answered the follow-up question as "no" were defined as past year initiates for the overall entire category. The negative response indicated that these respondents did not misuse any other drug in that category more than 12 months ago. If respondents answered the follow-up question on initiation as "don't know" or "refused," then their past year initiate status was resolved through imputation (CBHSQ, 2017b, Section A.3.3). Therefore, unlike the situation for other substances in NSDUH, respondents' status as past year initiates of misuse of any psychotherapeutic drug in an overall category was determined principally through their answers to the relevant follow-up question.

Because of this change in focus beginning with the 2015 NSDUH questions for specific psychotherapeutic drugs from the lifetime to the past year reference period, respondents who last misused any prescription psychotherapeutic drug in a category more than 12 months ago may underreport misuse, especially if they are not presented with examples of drugs that formerly were available by prescription in the United States but are no longer available. These respondents who did not report misuse that occurred more than 12 months ago would be misclassified as still being at risk for initiation of misuse of prescription drugs in that psychotherapeutic category (i.e., individuals who initiated misuse more than 12 months ago are no longer at risk for initiation). For this reason, the 2015-2016 detailed tables (CBHSQ, 2016b; 2017c) do not show percentages for initiation of misuse of psychotherapeutic drugs among individuals who were at risk for initiation. This decision to not show percentages among people at risk further extends to the summary measures of any psychotherapeutics, illicit drugs, and illicit drugs other than marijuana. Furthermore, due to measurement issues identified in 2015, no initiation numbers or rates were reported for these same summary measures (any psychotherapeutics, illicit drugs, and illicit drugs other than marijuana) among any population. These measurement issues allowed for the potential for respondents to underreport lifetime misuse of prescription psychotherapeutic drugs, which also affects the ability to classify respondents as past year initiates for the use or misuse of any illicit drug. For more details on the overall survey changes and measurement issues, see Appendix C of the 2015 NSDUH methodological summary and definitions (CBHSQ, 2016a).

Other notable changes beginning with the 2015 NSDUH questionnaire that impacted past year initiation include the following:

- Separate questions on OxyContin[®] that were asked in the 2014 and earlier NSDUHs were replaced by the new set of prescription pain relievers questions, which does not permit accurate estimation of past year initiation.
- Due to changes in their respective questionnaire sections, new baseline measures for past year initiation were created for hallucinogens, inhalants, and smokeless tobacco. Past year initiation estimates for these substances for the 2015 NSDUH are not comparable with prior surveys.
- Due to questions on methamphetamine being moved from the prescription stimulants section into a separate methamphetamine section, a new baseline measure for past year initiation was also created for methamphetamine. Past year initiation of methamphetamine estimates for the 2015 NSDUH are not comparable with prior surveys.

- There is a theoretical basis for considering that the addition of "Molly" as a slang term for Ecstasy affected the comparability of estimates. Due to this addition, a new baseline measure for past year initiation of Ecstasy estimates for the 2015 NSDUH was created and is not comparable with prior surveys.

Variable Changes Due to 2015 NSDUH Questionnaire Redesign

To generate estimates for the initiation measures described above, two types of recoded analysis variables are created. The number of initiates and rates of initiation (among the total population and/or among the population of past year users) are both computed using a recent initiate recode. Respondents who reported no use of a particular substance in their lifetime or reported their initial use was during the time period 12 months prior to their interview date (excluding daily cigarette use) and reported past year use were identified as members of the at-risk population and were classified as eligible initiates. Past year initiation rates among individuals at risk for initiation use a combination of the recent initiate recode and the respondents' eligibility for initiation recode. More detailed information about availability and naming conventions for these recodes is described below.

Recent Initiation Variables

The past year initiation variables include recodes for recent initiates. Starting with the 2015 NSDUH and due to the changes noted above, the initiation variables were imputed for the four prescription drug categories (IRPNRNMINIT, IRTRQNMINT, IRSTMNMINIT, and IRSEDNMINIT). For more information on the imputation process for these variables, see the 2016 editing and imputation report in the NSDUH methodological resource book (MRB; CBHSQ, in press). These imputed variables were then recoded to create the recent initiate variables (RECXXXNM where XXX is three-letter abbreviation for drugs such as PNR, TRQ, STM, or SED), which are used to create the recent initiate estimates.

Although created in a similar manner to past years, the recent initiate variables for hallucinogens, Ecstasy, inhalants, smokeless tobacco, and methamphetamine were given new variable names (RECHALLUC, RECECSTMO, RECINHAL, RECSMKLSS, and RECMETHAM) to account for the new baselines established in the 2015 NSDUH based on the aforementioned questionnaire changes affecting these substances. Recent initiate variables for OxyContin are no longer created starting with the 2015 NSDUH due to the implementation of the redesigned prescription drug questions in 2015. Due to measurement issues identified starting with the 2015 NSDUH, recent initiate variables for the summary measures of any psychotherapeutics, illicit drugs, and illicit drugs other than marijuana were also not produced.

Recent initiate recodes for all other applicable substances (RECXXX2) were created in a way similar to past years (see Table 1). These substances include alcohol (ALC), cigars (CGR), cigarettes (CIG), cocaine (COC), crack (CRK), daily cigarette use (CD), heroin (HER), marijuana (MJ), LSD (LSD), and PCP (PCP).

Eligible Initiation Variables

Because of the change in focus of the 2015 NSDUH questions for specific psychotherapeutic drugs from the lifetime to the past year reference period and the potential for respondents to underreport misuse of prescription drugs and still be classified as being at risk for initiation of misuse of prescription drugs, variables for eligible prescription drug misuse initiation were not created. Again, due to the redesigned prescription drug questions, eligible initiate variables were not created for OxyContin starting with the 2015 NSDUH. Similarly, eligible initiate variables for the summary measures of any psychotherapeutics, illicit drugs, and illicit drugs other than marijuana were not produced starting with the 2015 NSDUH due to the measurement issues for past year initiation identified in 2015. The "at risk" for initiation data are available for substances identified as comparable to previous years,⁷ and all recent eligible initiate variables (ELIGXXX2) for those substances were created in a similar manner as past years. New variable names were given to those variables adopting a new past year initiation baseline in 2015: hallucinogens (ELIGHALLUC), Ecstasy (ELIGECSTMO), inhalants (ELIGINHAL), smokeless tobacco (ELIGSMKLSS), and methamphetamine (ELIGMETHAM).

Comparing Estimates across Survey Years

For substances other than prescription drugs,⁸ the past year initiation variables are defined separately for recent initiates (RECXXX2 or RECXXXXXX) and eligible initiates (ELIGXXX2 or ELIGXXXXXX). These variables have evolved over time with minor revisions being applied to the definition of these variables, and the impacted variables have been renamed. A summary of the changes implemented during the 2005 and 2007 NSDUHs has been included below.

Given the small impact of these changes, some of the past year initiation measures can still be considered comparable with 2002 and later NSDUH years. These include marijuana, cocaine (including crack), heroin, LSD, PCP, cigarettes (including daily cigarette use), cigars, and alcohol. These measures had the changes described below applied in the creation of these variables but are still considered comparable. When performing analyses on multiple years of data for these comparable substances, users should rename the initiation variables so that the variables have the same name across all years for comparable use in analyses. For hallucinogens, Ecstasy, inhalants, methamphetamine, and smokeless tobacco, the noted changes are still applied in the creation of these variables but these substances are no longer considered comparable to prior years. For the prescription drug measures of pain relievers, tranquilizers, stimulants, and sedatives, these changes are not applicable due to the changes implemented in 2015 and the introduction of imputation, which makes them no longer comparable with prior years.

Starting with the 2005 NSDUH, the initiation variables were revised to ensure that a respondent was a past year user in order to be classified as an eligible or recent initiate. Before this revision was applied (2002-2004 NSDUHs), a small number of respondents were classified as past year initiates but not past year users. To meet the criterion of a past year initiate, the

⁷ This statement is limited to substances that did not break trends in 2015: marijuana, cocaine, crack, heroin, LSD, PCP, cigarettes, and alcohol.

⁸ For pain relievers, tranquilizers, stimulants, and sedatives, the eligible initiate variables are no longer created starting with the 2015 NSDUH. The recent initiate variables are imputed so that the noted changes no longer apply.

difference in days between the interview date and the date of first use for a particular substance must be between 0 and 365. Assuming that the day of interview is considered a partial day of "exposure" and interviews are conducted uniformly throughout the day, the time frame actually encompasses approximately 365.5 days of exposure, whereas the time frame would actually be allowing respondents only approximately 364.5 days of exposure (or slightly less than a year). To ensure that all respondents were given a full year of exposure for possible initiation, the slightly longer interval was used. However, because of this decision to use the longer interval (0-365), an inconsistency was discovered with the past year measures. Therefore, an adjustment of adding past year use (XXXYYR=1) as a criterion was made. The adjustment provided consistency between the variables that indicate initiation and the variables that indicate past year use. Given that the number of respondents affected was small, the 2005 and later year initiation variables are considered comparable with the 2002-2004 variables.

For the substance summary measures created prior to the 2015 NSDUH, the date of initiation is defined as the earliest date of initiation among the respective subgroup of substances. A coding change was implemented starting with the 2007 NSDUH for the summary initiation variables (i.e., SUM, IEM, and PSY for eligible and recent initiates) to ensure that the date of the initiation corresponds to the past year use for the specific drug first used among the group of drugs used to create the summary variable. The addition of the past year criterion in the 2005 NSDUH allowed an additional window for discrepancies for the summary measures between the earliest date of first use and the overall imputed summary measure. For example, a respondent interviewed on 10/6/2007 would have been misclassified as a past year recent initiate of psychotherapeutic drugs because the first reported drug use was pain relievers on 10/6/2006 (exactly 365 days from the interview date), but based on the past year measures, the respondent was still classified as a past year user of psychotherapeutics (PSYYR2=1). However, this respondent reported first using stimulants on 9/22/2007. This stimulant use within the past year (less than 365 days from the interview date) should dictate the respondent's classification as a past year psychotherapeutic user (PSYYR2=1), not their non-past year use of pain relievers (exactly 365 days from the interview date). Because this respondent's reported first use of pain relievers was technically greater than 1 year prior, the respondent should not have been considered a past year recent initiate of psychotherapeutics. This change in code starting with the 2007 NSDUH now confirms the past year use status of pain relievers specifically (ANLYR=1), rather than the more broad past year psychotherapeutic drug measure, to determine that the respondent did not initiate the use of psychotherapeutics in the past year. Even with this slight change in code, the 2007-2014 initiation variables are considered comparable with the 2002-2004 and the 2005-2006 variables.⁹

Table 1 summarizes the revisions and presents the changes to the eligible and recent initiate variable names across the years.

⁹ The substance summary initiation variables are no longer created in 2015 due to measurement issues. The variables remain comparable from 2002 to 2014 only.

Table 1. Recent and Eligible Initiate Variable Comparability: NSDUH, 2002 and Later Years

| Variable | 2002-2004 ¹ | 2005-2006 ² | 2007-2014 | 2015 and Later Years ³ |
|---|------------------------|------------------------|-----------|-----------------------------------|
| ELIGIBLE INITIATE | | | | |
| Single Substance Variable | | | | |
| Daily Cigarettes ⁴ | ELIGCD2 | ELIGCD2 | ELIGCD2 | ELIGCD2 |
| Hallucinogens, Ecstasy, Smokeless Tobacco, Inhalants, and Methamphetamine | nc | nc | nc | ELIGYYYYYY ⁵ |
| Other Substances ⁶ | ELIGXXX | ELIGXXX2 | ELIGXXX2 | ELIGXXX2 |
| Summary Variable⁷ | | | | |
| Illicit Drugs | ELIGSUM | ELIGSUM2 | ELIGSUM3 | nr |
| Illicit Drugs Other than Marijuana | ELIGIEM | ELIGIEM2 | ELIGIEM3 | nr |
| Psychotherapeutics ⁸ | ELIGPSY | ELIGPSY2 | ELIGPSY3 | nr |
| RECENT INITIATE | | | | |
| Single Substance Variable | | | | |
| Daily Cigarettes ⁴ | RECCD2 | RECCD2 | RECCD2 | RECCD2 |
| Hallucinogens, Ecstasy Smokeless Tobacco, Inhalants, and Methamphetamine | nc | nc | nc | RECYYYYYYY ⁵ |
| Pain Relievers, Tranquilizers, Stimulants, and Sedatives | nc | nc | nc | RECZZZNM ⁹ |
| Other Substances ⁶ | RECXXX | RECXXX2 | RECXXX2 | RECXXX2 |
| Summary Variable⁷ | | | | |
| Illicit Drugs | RECSUM | RECSUM2 | RECSUM3 | nr |
| Illicit Drugs Other than Marijuana | RECIEM | RECIEM2 | RECIEM3 | nr |
| Psychotherapeutics ⁸ | RECPSY | RECPSY2 | RECPSY3 | nr |

nc = not comparable due to methodological changes; nr = not reported due to measurement issues.

NOTE: All the eligible initiate and recent initiate variables within the same row are comparable across years (i.e., 2002-2004 variables are comparable with 2005-2006 and 2007 and later year variables). Users wanting to analyze across years should rename these variables to match for the years of interest.

¹ OxyContin® initiate variables are not available for 2002 and 2003 because OxyContin questions were not included in the questionnaire.

² Starting with the 2005 NSDUH, all the variables listed in this column (except daily cigarettes) were revised because a new component was added to the criteria for defining these variables. The new criterion required that a respondent indicate past year use (XXXYYR=1) to be classified as an eligible or recent initiate. Prior to adding this new criterion, a small number of respondents were classified as past year initiates but not past year users. Given that the number of respondents affected was small, the 2005 and later year initiation variables are considered comparable with the 2002-2004 variables.

³ Starting with the 2015 NSDUH, OxyContin, illicit drugs, illicit drugs other than marijuana, and misuse of psychotherapeutics drug variables are no longer available due to removal of questions or measurement issues.

⁴ The daily cigarette recodes (ELIGCD2 and RECCD2) had no revisions in definition across the years and therefore were not renamed.

⁵ YYYYYY refers to drug abbreviations that broke trends in 2015: HALLUC = hallucinogens, ECSTMO = Ecstasy, IHNHAL = inhalants, METHAM = methamphetamine, and SMKLSS = smokeless tobacco.

⁶ XXX refers to the following drug abbreviations: ALC = alcohol, CGR = cigars, CIG = cigarettes, COC = cocaine, CRK = crack, HER = heroin, LSD, MJ = marijuana and hashish, OXY = OxyContin, and PCP. Prescription drug eligible measures for pain relievers, tranquilizers, stimulants, and sedatives are no longer created due to measurement issues.

⁷ For substance summary measures (i.e., psychotherapeutics), the date of initiation is defined as the earliest date of initiation among a group of substances (i.e., pain relievers, stimulants, sedatives, or tranquilizers). Starting with the 2007 NSDUH, a coding change was made to ensure that the initiation-of-use date for the summary variable was used in conjunction with the past year recency variable for the specific substance first initiated (i.e., ANLYR). Prior to this change, the past year substance summary recency variable (i.e., PSYYR) was used in conjunction with the summary variable initiation-of-use date. For the PSYYR variables, past year use is determined if any of the substances in the group were used in the past year; thus, a small number of cases were considered past year users, but the first substance initiated among the group was not one of the substances used in the past year. A detailed example of this issue is included on page F-8 of this appendix. Given that the number of respondents affected was small, the 2007 and later year initiation variables are considered comparable with the 2002-2006 variables.

⁸ Starting with the 2015 NSDUH, the term "nonmedical" is referred to as "misuse" for the prescription psychotherapeutic drugs.

⁹ ZZZ refers to the following drug abbreviations: PNR = pain relievers, TRQ = tranquilizers, STM = stimulants, and SED = sedatives.

Prescription drugs recent initiate measures broke trends in 2015. In addition to questionnaire changes, there are new imputed past year initiation variables available. These four recent initiate recodes, RECZZZNM, are recoded directly from the imputed initiation variable. Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly Office of Applied Studies), National Survey on Drug Use and Health, 2002 and later years.

More detailed information about the estimates of past year initiation, possible biases, and their relevance can be found in Section B.4.2 in the 2016 NSDUH methodological summary and definitions (CBHSQ, 2017b).

Computing Initiation Measures

Included at the end of this appendix are examples of how to compute past year initiation and age-of-first-use estimates. Example A contains SAS® code¹⁰ showing how to create the numerator and denominator variables that are used to compute cigarette and marijuana past year initiation estimates¹¹ (SAS Institute Inc., 2014). Example A also contains SUDAAN® code¹² showing how to create the estimated number of initiates and the rate of initiation (RTI International, 2013), followed by SAS code showing how to invoke the NSDUH suppression criteria. Example B contains SAS code for converting the imputed past year initiation variables for prescription psychotherapeutic drugs into the recent initiate recode, and the example also contains SUDAAN and SAS code for invoking suppression criteria for these estimates derived from imputed variables. Example C contains SUDAAN code showing how to compute the mean age at first marijuana use among past year marijuana initiates aged 12 to 49 and code for invoking the suppression criteria for averages. For details on the NSDUH suppression criteria, see Table B.2 in the 2016 NSDUH methodological summary and definitions (CBHSQ, 2017b). Notes have been included within this code to explain the various steps and how similar code can be used to create indicators and estimates for other substances. Note that these examples do not show any code to allow for testing between estimates or between years. For more information on testing procedures and degrees of freedom needed for testing, see Sections 6 and 7 of the 2015 statistical inference report in the NSDUH MRB (CBHSQ, 2017a).

¹⁰ SAS® is a registered trademark of SAS Institute Inc.

¹¹ This code can be applied to all the nonimputed substance measures.

¹² SUDAAN® is a registered trademark of RTI International (a registered trademark and a trade name of Research Triangle Institute).

Example A: Past Year Initiation Excluding Prescription Drugs

EXAMPLE OF SAS CODE TO COMPUTE ANALYSIS VARIABLES FOR PAST YEAR INITIATION

The following example SAS code creates analysis variables used in the generation of estimates for past year initiation of cigarettes and marijuana. Two separate variables are created for each substance. The first variable, ELIGXXX2, denotes whether the respondent was eligible to initiate substance use in the past year, and the second variable, RECXXX2, denotes whether the respondent initiated substance use in the past year. For both variables, XXX indicates the substance abbreviation (CIG = cigarettes, MJ or MRJ = marijuana) and 2 is the code for specific substance measures. These two variables are used in combination to estimate the rate of initiation in the past year. This code can be applied to other measures as listed with their variable abbreviations shown: cigars (CGR), daily cigarettes (CD), cocaine (COC), crack (CRK), heroin (HER), LSD (LSD), PCP (PCP), and alcohol (ALC).

This same code was also used to create both the recent initiate (RECXXXXXX) variables and the eligible initiate (ELIGXXXXXX) variables for the substances that broke trends (excluding prescription drugs) with their abbreviations shown: hallucinogens (HALLUC), Ecstasy (ECSTMO), inhalants (INHAL), smokeless tobacco (SMKLSS), and methamphetamine (METHAM).

*****/

```
data INDICAT; /*output dataset to be used in SUDAAN procedure*/
  set DATANAME; /*input dataset containing NSDUH data*/
```

Define arrays for month, day, and year of first use, past year recency, and the past year initiation variables:

REC:

```
  RECCIG2 - Recent Initiate of Cigarette Use
  RECMJ2  - Recent Initiate of Marijuana Use
```

ELIG:

```
  ELIGCIG2 - Eligible for Past Year Initiation of Cigarette Use
  ELIGMJ2  - Eligible for Past Year Initiation of Marijuana Use
```

MFU:

```
  IRCIGMFU - Imputation Revised Cigarette Month of First Use
  IRMJMFU  - Imputation Revised Marijuana Month of First Use
```

DFU:

```
  IRCIGDFU - Imputation Revised Cigarette Day of First Use
  IRMJDFU  - Imputation Revised Marijuana Day of First Use
```

YFU:

```
  IRCIGYFU - Imputation Revised Cigarette Year of First Use
  IRMJYFU  - Imputation Revised Marijuana Year of First Use
```

PY:

```
  CIGYR    - Cigarettes - Past Year Use
  MRJYR    - Marijuana - Past Year Use
```

*****/

(continued)

Example A: Past Year Initiation Excluding Prescription Drugs (continued)

```
array REC  (*) RECCIG2 RECMJ2;
array ELIG  (*) ELIGCIG2 ELIGMJ2;
array MFU   (*) IRCIGMFU IRMJMFU;
array DFU   (*) IRCIGDFU IRMJDFU;
array YFU   (*) IRCIGYFU IRMJYFU;
array PY    (*) CIGYR MRJYR;

do I = 1 to 2;

/*Create the ELIGXXX2 variables indicating whether a respondent was eligible
for past year initiation*/

    /*If the year of first use is greater than or equal to 9000
    (i.e., respondent is a lifetime non-user) then they were eligible
    to be an initiate in the past year*/

    if YFU(I) >= 9000 then ELIG(I) = 1;

    /*If the year of first use is less than 9000 (i.e., the
    respondent is a lifetime user) then the date of first use needs
    to be considered to determine if the respondent was eligible to
    initiate in the past year*/

    else if YFU(I) < 9000 then do;

        /*If the difference between the interview date and the
        imputed date of first use is less than or equal to 365 and
        the respondent reported past year use, then the respondent
        initiated in the past year, meaning that the respondent was
        eligible to initiate in the past year. Note: The
        requirement that a respondent self-report past year use
        (with the exception of daily cigarette use) to be a past
        year initiate was first added to the SAS code for the 2005
        NSDUH. Please see the 2005 analytic codebook incidence
        appendix for details on this change */

        if (INTDATE - mdy(MFU{I}, DFU{I}, YFU{I})) <= 365)
        and PY(I) = 1 then ELIG(I) = 1;

        /*Otherwise the respondent initiated at some period prior
        to the past year and would then be unable to initiate in
        the past year*/

        else ELIG(I) = 2;

    end;
```

(continued)

Example A: Past Year Initiation Excluding Prescription Drugs (continued)

```
/*Create the RECXXX2 variables indicating whether a respondent was a
past year initiate or not*/

/*Initialize all respondents as having not been a past year
initiate*/

REC(I) = 0;

/*If the respondent has a year of first use less than 9000 (i.e.,
the respondent is a lifetime user) then the date of first use is
examined*/

if YFU(I) < 9000 then do;

    /*If the difference between the interview date and the
    imputed date of first use is less than or equal to 365 and
    the respondent reported past year use, then the respondent
    initiated in the past year */

    if (INTDATE - mdy(MFU{I}, DFU{I}, YFU{I})) <= 365) and
    PY(I) = 1 then REC(I) = 1;

end;
end;
run;
```

(continued)

Example A: Past Year Initiation Excluding Prescription Drugs (continued)

/******
EXAMPLE OF SUDAAN CODE

The following SUDAAN code shows how to use the variables created with the SAS code above in order to estimate the initiation rate of marijuana in the past year. The input variables include the analysis weight (ANALWT), the design-based nesting variables (VESTR and VEREP), and two of the variables created in the above SAS code (ELIGMJ2 and RECMJ2). The output includes the estimated rate of initiation (and its respective standard error) and the estimated number of initiates (and its respective standard error).

NOTE: Estimates for only a single substance are produced with the program below. Estimates for multiple substances can be calculated simultaneously; however, keep in mind that all substance estimates are calculated over all subgroups, and as a result, many estimates in the output will not necessarily make sense. For example, if estimates are calculated for marijuana and cigarettes, the output will show the number of initiates of marijuana among those eligible to be initiates of cigarettes.

*****/

PROC DESCRIPT DATA=INDICAT FILETYPE=SAS DESIGN=WR;
WEIGHT ANALWT;
NEST VESTR VEREP;
VAR RECMJ2;
SUBGROUP ELIGMJ2;
/*ONLY THE FIRST LEVEL OF ELIGMJ2 MATTERS SINCE WE ARE ONLY
 CONCERNED WITH RESPONDENTS ELIGIBLE TO BE INITIATES*/
LEVELS 1;
SETENV COLWIDTH=12 DECWIDTH=4;
PRINT MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN /STYLE=NCHS;
OUTPUT MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN /REPLACE
 MEANFMT=F15.10 SEMEANFMT=F15.10
 TOTALFMT=F12.0 SETOTALFMT=F12.0
 NSUMFMT=F8.0 DEFFMEANFMT=F15.10
 FILENAME="PYINIT_OUT"; RTITLE "MARIJUANA-ESTIMATES OF PAST YEAR
INITIATION";
RUN;

(continued)

Example A: Past Year Initiation Excluding Prescription Drugs (continued)

EXAMPLE OF SAS CODE TO INVOKE THE SUPPRESSION CRITERIA

The following example SAS code invokes the suppression criteria on the SUDAAN output file from above. The variable OUTMEAN denotes the estimated rate of initiation, whereas OUTTOTAL denotes the estimated number of initiates in thousands. The corresponding standard errors are denoted by the variables OUTSEMEAN and OUTSETOTAL, respectively. Suppression rules are only evaluated on the means and percentages. Totals are suppressed if means are suppressed. For all four of these variables, an estimate that fails to meet the suppression criteria will appear as an asterisk (*).

***** /

```
data PYINIT;
  set PYINIT_OUT;

  /*calculate relative standard error (RSE)*/

  if MEAN gt 0 then RSE = SEMEAN / MEAN;
  else RSE = .;

  /*calculate the relative standard error of natural log p*/

  if 0 < MEAN =< 0.5 then RSELNP = RSE / abs(log(MEAN));
  else if 0.5 < MEAN < 1.0 then
    RSELNP = RSE * (MEAN / (1 - MEAN)) / (abs(log(1 - MEAN)));

  /*calculate effective sample size*/

  EFFNSUM = NSUM / DEFFMEAN;

  /*create SUPPRESS variable that will be 1 when one of the suppression
  rules is met. Otherwise, SUPPRESS will be 0. Note that the variables
  MEAN, RSELNP, and EFFSUM are not rounded. So, for example, if
  EFFNSUM=67.9999999999, the result would be suppression.

  Suppression rule was changed for the 2015 NSDUH so that MEAN is > .99995
  instead of >= .99995*/

  if MEAN < .00005 or MEAN > .99995 then SUPPRESS=1;
  else if RSELNP > 0.175 then SUPPRESS=1;
  else if EFFNSUM < 68 then SUPPRESS = 1;
  else if NSUM < 100 then SUPPRESS = 1;
  else SUPPRESS = 0;

  /*create OUTMEAN, OUTSEMEAN, OUTTOTAL, and OUTSETOTAL*/

  OUTMEAN = put(MEAN * 100, 10.1);
  OUTSEMEAN = put(SEMEAN * 100, 10.2);
  OUTTOTAL = put(TOTAL / 1000, comma12.);
  OUTSETOTAL = put(SETOTAL / 1000, comma12.);
```

(continued)

Example A: Past Year Initiation Excluding Prescription Drugs (continued)

```
/*use the SUPPRESS variable to replace any estimates that fail the  
suppression criteria with an asterisk*/
```

```
if SUPPRESS = 1 then do;  
    OUTMEAN = '*';  
    OUTSEMEAN = '*';  
    OUTTOTAL = '*';  
    OUTSETOTAL = '*';  
end; run;
```


Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs

EXAMPLE OF SAS CODE TO COMPUTE ANALYSIS VARIABLES FOR PAST YEAR
INITIATION FOR PRESCRIPTION PSYCHOTHERAPEUTIC DRUGS

The following example SAS code converts imputed past year initiate of psychotherapeutics variables into recoded recent initiate analysis variables used in the generation of estimates for the past year initiation of pain relievers, tranquilizers, stimulants, and sedatives. RECXXXNM denotes whether the respondent initiated prescription drug misuse in the past year. For this variable, XXX indicates the substance abbreviation (PNR = pain relievers, TRQ = tranquilizers, STM = stimulants, and SED = sedatives).

*****/

```
data INDICAT;    /*output dataset to be used in SUDAAN procedure*/
  set DATANAME;  /*input dataset containing NSDUH data*/
```

```
/******
Define arrays for imputed recent initiates and recoded recent initiates:
```

```
IMP:
```

```
  IRPNRNMINIT - Past Year Initiate Pain Relievers Misuse - Imputation
```

```
Revised
```

```
  IRTQRNMINIT - Past Year Initiate Tranquilizers Misuse - Imputation Revised
```

```
 IRSTMNMINIT - Past Year Initiate Stimulants Misuse - Imputation Revised
```

```
  IRSEDNMINIT - Past Year Initiate Sedatives Misuse - Imputation Revised
```

```
REC:
```

```
  RECPRNNM - Past Year Initiate of Pain Relievers Misuse
```

```
  RECTQRNM - Past Year Initiate of Tranquilizers Misuse
```

```
  RECSTMNM - Past Year Initiate of Stimulants Misuse
```

```
  RECSEDNM - Past Year Initiate of Sedatives Misuse
```

```
*****/
```

```
/*Create the RECXXXNM variables indicating whether a respondent was a past
year recent initiate*/
```

```
Array IMP (4) IRPNRNMINIT IRTQRNMINIT IRSTMNMINIT IRSEDNMINIT;
```

```
Array REC (4) RECPRNNM RECTQRNM RECSTMNM RECSEDNM;
```

```
do i=1 to 4;
```

```
/*if the imputed past year initiate variable is defined as (1) not a past
year initiate, (2) never misused, or (3) no past year misuse, then the past
year recoded initiate for the prescription drug variable is equal to no
misuse */
```

```
if IMP (i) in (2,91, 93) then REC (i) = 0;
```

(continued)

Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs (continued)

```
/*if the imputed past year initiate variable is defined as a past year  
initiate then the recoded past year initiate for the prescription drug  
variable is equal to misuse */
```

```
else if IMP (i) = 1 then REC (i) =1;
```

```
end;
```

```
run;
```

Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs (continued)

/******
EXAMPLE OF SUDAAN CODE

The following SUDAAN code shows how to use the variables created with the SAS code above in order to estimate the initiation rate of pain reliever misuse in the past year. The input variables include the analysis weight (ANALWT), the design-based nesting variables (VESTR and VEREP), and one of the variables created in the above SAS code (RECPRNNM). The output includes the estimated rate of initiation (and its respective standard error).

NOTE: Estimates for only a single substance are produced with the program below. Estimates for multiple substances can be calculated simultaneously.

*****/

PROC DESCRIPT DATA=INDICAT FILETYPE=SAS DESIGN=WR;
WEIGHT ANALWT;
NEST VESTR VEREP;
VAR RECPRNNM;
SETENV COLWIDTH=12 DECWIDTH=4;
PRINT MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN / STYLE=NCHS;
OUTPUT MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN / REPLACE
 MEANFMT=F15.10 SEMEANFMT=F15.10
 TOTALFMT=F12.0 SETOTALFMT=F12.0
 NSUMFMT=F8.0 DEFFMEANFMT=F15.10
 FILENAME="PNRINIT_OUT";
 RTITLE "PAIN RELIEVER - ESTIMATES OF PAST YEAR INITIATION";
RUN;

(continued)

Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs (continued)

EXAMPLE OF SAS CODE TO INVOKE THE SUPPRESSION CRITERIA

The following example SAS code invokes the suppression criteria on the SUDAAN output file from above. The variable OUTMEAN denotes the estimated rate of initiation, whereas OUTTOTAL denotes the estimated number of initiates in thousands. The corresponding standard errors are denoted by the variables OUTSEMEAN and OUTSETOTAL, respectively. Suppression rules are only evaluated on the means and percentages. Totals are suppressed if means are suppressed. For all four of these variables, an estimate that fails to meet the suppression criteria will appear as an asterisk (*).

```
*****/
data PNRINIT;
  set PNRINIT_OUT;

  /*calculate relative standard error (RSE)*/

  if MEAN gt 0 then RSE = SEMEAN / MEAN;
  else RSE = .;

  /*calculate the relative standard error of natural log p*/

  if 0 < MEAN =< 0.5 then RSELNP = RSE / abs(log(MEAN));
  else if 0.5 < MEAN < 1.0 then
    RSELNP = RSE * (MEAN / (1 - MEAN)) / (abs(log(1 - MEAN)));

  /*calculate effective sample size*/

  EFFNSUM = NSUM / DEFFMEAN;

  /*create SUPPRESS variable that will be 1 when one of the suppression
  rules is met. Otherwise, SUPPRESS will be 0. Note that the variables
  MEAN, RSELNP, and EFFNSUM are not rounded. So, for example, if
  EFFNSUM=67.9999999999, the result would be suppression.

  Suppression rule was changed for the 2015 NSDUH so that MEAN is > .99995
  instead of >= .99995*/

  if MEAN < .00005 or MEAN > .99995 then SUPPRESS=1;
  else if RSELNP > 0.175 then SUPPRESS=1;
  else if EFFNSUM < 68 then SUPPRESS = 1;
  else if NSUM < 100 then SUPPRESS = 1;
  else SUPPRESS = 0;

  /*create OUTMEAN, OUTSEMEAN, OUTTOTAL, and OUTSETOTAL*/

  OUTMEAN = put(MEAN * 100, 10.1);
  OUTSEMEAN = put(SEMEAN * 100, 10.2);
  OUTTOTAL = put(TOTAL / 1000, comma12.);
  OUTSETOTAL = put(SETOTAL / 1000, comma12.);
```

(continued)

Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs (continued)

```
/*use the SUPPRESS variable to replace any estimates that fail the
suppression criteria with an asterisk*/

if SUPPRESS = 1 then do;
    OUTMEAN = '*';
    OUTSEMEAN = '*';
    OUTTOTAL = '*';
    OUTSETOTAL = '*';
end; run;
```

Example C: Mean Age of First Use among Past Year Initiates Aged 12 to 49

EXAMPLE OF SUDAAN CODE

The following SUDAAN code shows how to use imputed age-of-first-use variables in order to estimate the mean age of first marijuana use among past year marijuana initiates aged 12 to 49. The input variables include the analysis weight (ANALWT), the design-based nesting variables (VESTR and VEREP), the imputed age-of-first-marijuana-use variable (IRMJAGE), an age recode (INCAGE3) that is restricted to those aged 12 to 49, and the recent initiate recode for marijuana (RECMJ2). The output includes the estimated mean age of first use (and its respective standard error).

NOTE: Estimates for only a single substance are produced with the program below. Estimates for multiple substances can be calculated simultaneously. Further restrictions could be added if interested in those respondents who initiated prior to a specific age.

*****/

```
PROC DESCRIPT DATA=DATANAME FILETYPE=SAS DESIGN=WR MEANS DEFT;
WEIGHT ANALWT;
NEST VESTR VEREP / MISSUNIT;
VAR IRMJAGE;
SUBPOPN INCAGE3=1 AND RECMJ2=1;
SETENV COLWIDTH=12 DECWIDTH=4;
PRINT MEAN SEMEAN NSUM DEFFMEAN / STYLE=NCHS;
OUTPUT MEAN SEMEAN NSUM DEFFMEAN / REPLACE
    MEANFMT=F15.10 SEMEANFMT=F15.10
    NSUMFMT=F8.0 DEFFMEANFMT=F15.10
    FILENAME="IRMJAGE_OUT";
    RTITLE "MARIJUANA- ESTIMATES OF AGE OF FIRST USE AMONG PAST YEAR MARIJUANA
INITIATES AGED 12 to 49";
RUN;
```

(continued)

Example C: Mean Age of First Use among Past Year Initiates Aged 12 to 49 (continued)

EXAMPLE OF SAS CODE TO INVOKE THE SUPPRESSION CRITERIA

The following example SAS code invokes the suppression criteria on the SUDAAN output file from above. This differs from the suppression criteria invoking found in the other examples because this applies to averages. Estimates of means not bounded between 0 and 1 (e.g., mean age of first use, mean number of drinks consumed) were suppressed if the relative standard errors (RSEs) of the estimates were larger than .5 or if the sample sizes were smaller than 10 respondents. The variable OUTMEAN denotes the estimated mean age of first use, and the corresponding standard error is denoted by the variable OUTSEMEAN. Suppression rules are only evaluated on the means and percentages. For these two variables, an estimate that fails to meet the suppression criteria will appear as an asterisk (*).

*****/

```
data IRMJAGE;
    set IRMJAGE_OUT;

    /*calculate relative standard error (RSE)*/

    if MEAN gt 0 then RSE = SEMEAN / MEAN;
    else RSE = .;

/* CALCULATE SUPPRESSION RULE FOR AVERAGES/MEAN AGE/CONT.VARS */

    IF (RSE GT 0.5) OR (NSUM < 10) THEN SUPPRESS=1;
    ELSE SUPPRESS=0;
    /*create OUTMEAN, OUTSEMEAN, */

    OUTMEAN = put(MEAN, 10.1);
    OUTSEMEAN = put(SEMEAN, 10.2);
    /*use the SUPPRESS variable to replace any estimates that fail the
    suppression criteria with an asterisk*/

    if SUPPRESS = 1 then do;
        OUTMEAN = '*';
        OUTSEMEAN = '*';
    end;
run;
```

(continued)

References

- Center for Behavioral Health Statistics and Quality. (2016a). *2015 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2016b). *Results from the 2015 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017a). *2015 National Survey on Drug Use and Health: Methodological resource book (Section 13, Statistical inference report)*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017b). *2016 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017c). *Results from the 2016 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (in press). *2016 National Survey on Drug Use and Health: Methodological resource book (Section 10, Editing and imputation report)*. Retrieved from <https://www.samhsa.gov/data/>
- Lipari, R. N., Ahrnsbrak, R., Pemberton, M. R., & Porter, J. D. (2017). *Risk and protective factors and estimates of substance use initiation: Results from the 2016 National Survey on Drug Use and Health*. NSDUH Data Review. Retrieved from <https://www.samhsa.gov/data/>
- RTI International. (2013). *SUDAAN® language manual, Release 11.0.1*. Research Triangle Park, NC: RTI International.
- SAS Institute Inc. (2014). *SAS/STAT® 13.2 user's guide: High-performance procedures*. Cary, NC: SAS Institute Inc.

APPENDIX H

Recoded Depression Variable Documentation

This page intentionally left blank

The 2016 National Survey on Drug Use and Health (NSDUH) computer-assisted interviewing (CAI) instrumentation included two modules, the adult depression module and the youth depression module, which were designed to measure whether or not respondents had experienced a major depressive episode (MDE) in their lifetime and past year. Additional questions to assess impairment levels caused by MDE and treatment received for depression were included at the end of each MDE module.

This appendix provides details about the questions designed to assess MDE, comparability issues across survey years, development of adjusted lifetime and past year MDE variables, variable naming conventions, and analysis and weighting information. Variable specifications for lifetime and past year MDE as well as MDE with severe impairment are also provided. A flowchart (see Figure 1) is included to provide details regarding the routing logic leading up to the MDE questions specifying which respondents were asked the MDE questions and were defined as having MDE. Appendix J, Key Mental Health Variables, provides a table with the variable names for the most commonly used NSDUH mental health measures (including MDE) as well as information regarding comparability across survey years 2002 through 2016.

The NSDUH CAI questions designed to assess MDE symptoms were based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders (DSM-IV)*, 4th edition (American Psychiatric Association, 1994). More specifically, MDE questions for adults were adapted from the depression section of the National Comorbidity Survey-Replication (NCS-R; Harvard School of Medicine, 2005), and those for youths were adapted from the depression section of the National Comorbidity Survey-Adolescent (NCS-A; Harvard School of Medicine, 2005). To make the modules developmentally appropriate for youths, there are minor wording differences in a few questions between the adult and youth modules. A person was defined as having had a lifetime MDE if he or she had five or more of nine symptoms for MDE in the same 2-week period in his or her lifetime, in which at least one of the symptoms was a depressed mood or loss of interest or pleasure in daily activities. A person was defined as having MDE in the past year if he or she had a lifetime MDE and a period of time in the past 12 months when he or she felt depressed or lost interest or pleasure in daily activities for 2 weeks or longer, while also having some of the other symptoms for lifetime MDE.

When the depression modules were first introduced in 2004, all youth respondents, but only half of adult respondents, received the questions because of a split-sample design. Further details on the 2004 split sample are provided in Appendix A of the 2004 national findings report (Office of Applied Studies [OAS], 2005b). Starting with the 2005 NSDUH, all youth and adult respondents received the questions in their respective depression modules. In the 2008 NSDUH, the adult mental health module was updated. This module precedes the adult depression module in the questionnaire which remained unchanged. In this revised 2008 mental health module, the K6 questions on nonspecific psychological distress were asked about two reference periods, the past 30 days and the month in the past 12 months when the distress was the worst. In addition, adult respondents were administered the mental health module through a split-sample design consisting of one of two impairment scales, an abbreviated World Health Organization Disability Assessment Schedule (WHODAS) or the Sheehan Disability Scale (SDS), to measure impairment due to emotions, nerves, or mental health. See the 2008 Recoded Mental Health Variable Documentation codebook appendix for further details. Starting in 2009, the split sample was removed, and the CAI instrument included only the WHODAS questions.

These changes and the fact that this revised mental health module precedes the adult depression module within the questionnaire could have influenced the adult respondent's answers to subsequent depression-related items. This type of influence is referred to as a context effect. A detailed analysis was conducted to examine potential context effects on MDE variables based on the changes in the mental health module. It was determined that MDE estimates for adults aged 18 or older from 2008 could not be compared with the 2007 and prior year estimates. Two subsamples (i.e., WHODAS and SDS) also were examined to determine whether the MDE data from the two 2008 subsamples were comparable. Because of differences in MDE estimates between the two samples, combining the SDS and WHODAS half-samples to produce an overall 2008 adult MDE estimate is not recommended. This applies to all adult MDE-related estimates (treatment/counseling for MDE, MDE-related impairment, etc.). Therefore, given the potential for comparability issues and to facilitate future trend analysis, only the WHODAS half-sample (MHSAMP08=1) is used for 2008 adult MDE estimation in the 2008 detailed tables (OAS, 2009a). See Appendix B, Section B.4.7, in the 2008 national findings report (OAS, 2009b) for further details on the decisions on the 2008 analyses.

Starting with the 2009 NSDUH, the mental health module included only the WHODAS questions; therefore, the estimates for adult MDE from 2009 onward can be compared with the WHODAS half-sample from 2008. See Appendix B, Section B.4.2, in the 2009 mental health findings report (Center for Behavioral Health Statistics and Quality [CBHSQ], 2010b) for details on the 2009 analyses.

In order to be able to use the full sample of 2008 data and also to make adult MDE comparisons across survey years starting with 2005 and continuing through 2008 and later years, adjusted versions of only adult past year MDE (AJAMDEYR) and adult lifetime MDE (AJAMDELT) variables were created retroactively for the years 2005 through 2008. These variables were adjusted to make MDE estimates from the SDS half-sample in 2008 and all adult respondents for 2005 through 2007 comparable with the MDE estimates based on the WHODAS half-sample in 2008 and all adult respondents in later years. More information about how the statistically adjusted adult MDE analysis variables were created can be found in the 2005-2008 codebooks and in the report describing these adjustments (Aldworth, Kott, Yu, Mosquin, & Barnett-Walker, 2012).

In 2009, changes were made to the youth mental health service utilization questions that preceded the questions about youth depression. These changes included the replacement of five questions that asked about receipt of special education services and school counseling and time spent in jail or foster care with questions that asked about receipt of mental health services in the education and justice system sectors. The presence of new items could have influenced how youths responded to the youth depression questions and therefore the estimates of youth MDE. An analysis was performed that showed these questionnaire changes in 2009 did not appear to affect the estimates of youth MDE. Therefore, it is possible to assess trends for past year MDE from 2004 to 2016 for youths aged 12 to 17 without the need for adjusted variables. For more information on the 2009 youth analyses results, see Appendix B, Section B.4.2, in the 2009 mental health findings report (CBHSQ, 2010b).

Naming Conventions

In the 2004-2007 NSDUHs, MDE data from both the adult and youth modules were used to create single, combined recoded lifetime (MDELT) and past year MDE (MDEYR) variables, even though adult and youth data were not comparable because of wording differences between the modules. In the 2004-2007 detailed tables, analyses using combined variables were subset to the age group of interest to present estimates separately for adults and youths (OAS, 2005a; 2006; 2007; 2008). Note that in the 2004 detailed tables only, estimates were also presented for adults and youths combined, but producing combined estimates is no longer recommended.

Starting with the 2008 NSDUH, the MDE variables were renamed, and a separate set of variables was created each for adults and for youths. The new variable names have continued to be used in the 2016 NSDUH. Under the new naming convention, adult MDE variables begin with "A" and youth MDE variables begin with "Y" (e.g., AMDEYR, YMDEYR). The youth MDE with impairment variable (MDEIMPY) does not follow this naming convention. Variables where youth and adult data were not combined into a single variable prior to 2008 were not renamed for youths (i.e., YSDSHOME, YSDSWRK, YSDSREL, YSDSSOC, YSDSOVRL, and MDEIMPY), since there was no change in variable construction or comparability. In addition, prior to 2008, the combined set of MDE variables was located in the Recoded Adult and Adolescent Depression section of the codebook. Currently, all adult and youth MDE variables are now located in either the Recoded Adult Depression or Recoded Adolescent Depression sections, respectively.

For adults, the new variable names denoted a break in the trend for the estimates due to the context effects noted earlier. To address the break in the trend, an adjustment was applied to the 2005-2008 adult MDE data, and the resulting new variables were retroactively added to the respective data files. These adjusted adult MDE variables begin with the abbreviation "AJ" for "adjusted" (i.e., AJAMDEYR, AJAMDELT). With the addition of the adjusted adult MDE variables, the documentation for the existing adult MDE variables was retroactively revised to refer to the existing variables as unadjusted adult MDE variables. In summary, for adults, the new variable names indicated that the MDE data from 2008 or later should not be compared or combined with unadjusted variables from 2004 to 2007. However, adjusted variables were later added for 2005 through 2008 to allow comparisons across years from 2005 onward. Adjusted adult MDE variables are not available for 2004. The adjusted variables for 2005 through 2008 can be renamed to match the adult past year MDE (AMDEYR) and adult lifetime MDE (AMDELT) variables for 2009 and subsequent years to produce comparable estimates across years, as seen in the 2016 detailed tables (CBHSQ, 2017).¹

Comparability

New variable names indicate changes that may or may not impact comparability with prior years. As described above, the 2008 adult MDE estimates are not considered comparable with 2007 and prior years. For youths, despite the new variable names, the MDE data from 2008 or later can be compared or combined with MDE data from 2004 to 2007 since there was no

¹ Mental health detailed tables were published separately for the 2009-2014 NSDUHs. The mental health and main detailed tables were combined for the 2015 NSDUH and later years.

change to the youth modules. But in order to do so, either the original or new set of youth MDE variables should be renamed to match the other so that the data can be combined. See the 2008 Recoded Depression Variable Documentation codebook appendix for sample code on how to rename the 2008 or later survey year variables back to prior year names. In addition, a summary of variable names and comparability across years is presented in Table 1 for both adult and youth lifetime and past year MDE. All variables in a column are comparable for the time periods specified despite nonidentical variable names.

Table 1. Lifetime and Past Year Major Depressive Episode (MDE) Variable Comparability: 2004 NSDUH and Later Survey Years

| NSDUH Survey Year | Adult MDE | | | Youth MDE |
|----------------------|--------------------------------|---|---|---|
| | Comparable Variables 2004-2007 | Comparable Variables 2008 and Later Years Unadjusted Data | Comparable Variables 2005 and Later Years Adjusted Data | Comparable Variables 2004 and Later Years |
| 2004 | MDELT, MDEYR ¹ | | | MDELT, MDEYR ¹ |
| 2005-2007 | MDELT, MDEYR ¹ | | AJAMDELT, AJAMDEYR | MDELT, MDEYR ¹ |
| 2008 | | AMDELT, AMDEYR ² | AJAMDELT, AJAMDEYR | YMDELT, YMDEYR |
| 2009 and Later Years | | AMDELT, AMDEYR | AMDELT, AMDEYR | YMDELT, YMDEYR |

NOTE: All the variables within the same column are comparable across years, once the variables have been renamed to match.

¹ To use these lifetime and past year MDE variables in comparisons, the data must be subset to adults or youths depending on the analysis of interest. Presenting estimates using combined adult and youth data is not recommended due to wording differences between the adult and youth modules.

² To use these lifetime and past year MDE variables in comparisons, the data must be subset to the WHODAS subsample (MHSAMP08=1).

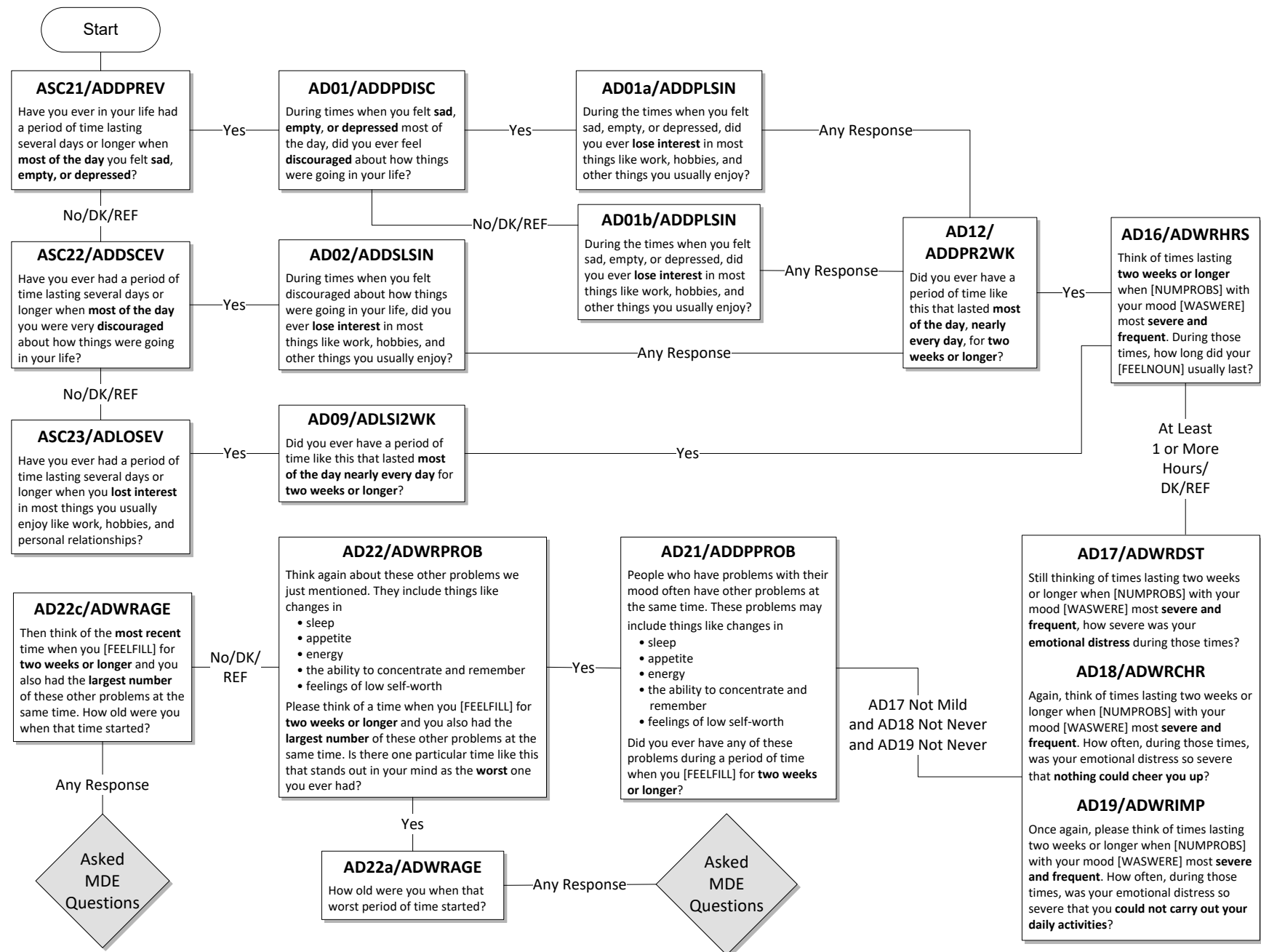
Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly Office of Applied Studies), National Survey on Drug Use and Health, 2004 and later years.

MDE Variable Specifications

In the adult and youth depression modules of the NSDUH, respondents were asked a series of introductory questions to determine whether they had a worst period of time where they experienced feeling sad, empty, depressed, discouraged, or a loss of interest. If a respondent fit certain criteria based on the routing logic found in these introductory questions, then they were asked the questions related to the nine attributes (symptoms) of MDE. In order to demonstrate which respondents were actually asked the MDE attributes questions based on these introductory questions, a flowchart using the adult questions is included as Figure 1. These introductory questions in addition to the questions related to the nine attributes associated with MDE (see below) were used to score MDE.

This appendix includes information used for adults to define the lifetime adult MDE variable (AMDELT), the adult past year MDE variable (AMDEYR), and the adult impairment recodes, all of which are found in the Recoded Adult Depression section of the codebook. Similar questions were asked of youth respondents and used to define similar youth MDE variables found in the Recoded Adolescent Depression section but are not specifically defined in this appendix. The questions shown in the flowchart and the documentation below refer to the adult depression-associated question indicator from the CAI instrument specifications followed by the corresponding edited variable name to assist users in mapping the information back to the CAI.

H-5



The questions below showing the nine attributes of MDE refer to the worst period of time the respondent has had that stood out in his or her mind; or, if he or she did not recall a worst period of time, the questions refer to the most recent period of time when the respondent experienced any or all of the following: sadness, discouragement, or lack of interest in most things. These questions were asked once an adult respondent was routed through the CAI as indicated in the flowchart above. **It should be noted that no exclusions were made for MDE caused by medical illness, bereavement, or substance use disorders.**

During that [worst/most recent] period of time...

1. Depressed mood most of the day

- a. ... did you feel sad, empty, or depressed **most of the day nearly every day**? (AD24A/ADWRDEPR)
- b. ... did you feel discouraged about how things were going in your life **most of the day nearly every day**? (AD24C/ADWRDISC)

A respondent was assigned a positive response to this symptom (D_MDEA1/AD_MDEA1=1) if he or she answered yes to either of the above questions.

2. Markedly diminished interest or pleasure in all or almost all activities most of the day

- a. ... did you lose interest in almost all things like work and hobbies and things you like to do for fun? (AD24E/ADWRLSIN)
- b. ... did you lose the ability to take pleasure in having good things happen to you, like winning something or being praised or complimented? (AD24F/ADWRPLSR)

A respondent was assigned a positive response to this symptom (D_MDEA2/AD_MDEA2=1) if he or she answered yes to either of the above questions.

3. Weight

- a. Did you have a much smaller appetite than usual nearly every day during that time? (AD26A/ADWRELES)
- b. Did you have a much **larger** appetite than usual nearly every day? (AD26B/ADWREMOR)
- c. Did you gain weight without trying to during that [worst/most recent] period of time? (AD26C/ADWRGAIN)
 - i. ... because you were growing? (AD26C1/ADWRGROW)
 - ii. ... because you were pregnant? (AD26C2/ADWRPREG)
- d. How many pounds did you gain? (AD26D/ADWRGNLB)
- e. Did you **lose** weight without trying to? (AD26E/ADWRLOSE)
 - i. ... because you were sick or on a diet? (AD26E1/ADWRDIET)
- f. How many pounds did you lose? (AD26F/ADWRLSLB)

A respondent was assigned a positive response to this symptom (D_MDEA3/AD_MDEA3=1) if he or she answered yes to questions 'a' or 'b' above, or the

answer to either question 'd' or 'f' was greater than or equal to 10. (Note that 'd' was only asked if 'c_i' and 'c_{ii}' were not 'yes,' and 'f' was only asked if 'e_i' was not 'yes'.)

4. Insomnia or hypersomnia

- a. Did you have a lot more trouble than usual falling asleep, staying asleep, or waking too early nearly every night during that [worst/most recent] period of time?
(AD26G/ADWRSLEP)
- b. During that [worst/most recent] period of time, did you sleep a lot more than usual nearly every night? (AD26H/ADWRSMOR)

A respondent was assigned a positive response to this symptom
(D_MDEA4/AD_MDEA4=1) if he or she answered yes to either of the above questions.

5. Psychomotor agitation or retardation

- a. Did you talk or move more slowly than is normal for you nearly every day?
(AD26L/ADWRSLOW)
 - i. (if AD26L=1) Did anyone else notice that you were talking or moving slowly?
(AD26M/ADWRSLNO)
- b. Were you so restless or jittery nearly every day that you paced up and down or couldn't sit still? (AD26N/ADWRJITT)
 - i. (if AD26N=1) Did anyone else notice that you were restless?
(AD26O/ADWRJINO)

A respondent was assigned a positive response to this symptom
(D_MDEA5/AD_MDEA5=1) if he or she answered yes to either of the above 'a_i' or 'b_i' questions. (Note that 'a_i' was only asked if 'a' was 'yes' and 'b_i' was only asked if 'b' was 'yes'.)

6. Fatigue or loss of energy

- a. During that [worst/most recent] period of time, did you feel tired or low in energy nearly every day, even when you had not been working very hard? (AD26J/ADWRENRG)

A respondent was assigned a positive response to this symptom
(D_MDEA6/AD_MDEA6=1) if he or she answered yes to the above question.

7. Feelings of worthlessness

- a. Did you feel that you were not as good as other people nearly every day?
(AD26U/ADWRNOGD)
 - i. (if AD26U=1) Did you feel totally worthless nearly every day?
(AD26V/ADWRWRTH)

A respondent was assigned a positive response to this symptom
(D_MDEA7/AD_MDEA7=1) if he or she answered yes to question 'a_i'. (Note that 'a_i' was only asked if 'a' was 'yes'.)

8. Diminished ability to think or concentrate or indecisiveness

- a. During that [worst/most recent] period of time, did your thoughts come much more slowly than usual or seem confused nearly every day? (AD26P/ADWRTHOT)
- b. Did you have a lot more trouble concentrating than usual nearly every day? (AD26R/ADWRCONC)
- c. Were you unable to make decisions about things you ordinarily have no trouble deciding about? (AD26S/ADWRDCSN)

A respondent was assigned a positive response to this symptom (D_MDEA8/AD_MDEA8=1) if he or she answered yes to any of the above questions.

9. Recurrent thoughts of death or recurrent suicide ideation

- a. Did you often think about death, either your own, someone else's, or death in general? (AD26AA/ADWRDLOT)
- b. During that period, did you ever think it would be better if you were dead? (AD26BB/ADWRDBTR)
- c. Did you think about committing suicide? (AD26CC/ADWRSTHK)
 - i. (if AD26CC=1) Did you make a suicide plan? (AD26DD/ADWRSPLN)
 - ii. (if AD16CC=1) Did you make a suicide attempt? (AD26EE/ADWRSATP)

A respondent was assigned a positive response to this symptom (D_MDEA9/AD_MDEA9=1) if he or she answered yes to any of the above questions.

Respondents were classified with lifetime MDE (AMDELT=1 for adults) if they had at least five of the nine above attributes (DSMMDEA2/ADSMMDEA=1 for adults). Respondents were classified with not having lifetime MDE (AMDELT=2 for adults) if they met either of these conditions:

1. Reported experiencing fewer than five out of the nine criteria used to define an adult as having had MDE in their lifetime (DSMMDEA2/ADSMMDEA=2).
2. If the number of criteria is unknown (DSMMDEA2/ADSMMDEA=98) and the respondent reported at least one of the following:
 - I. Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (ASC21/ADDPREV=2), discouraged about how things were going in life (ASC22/ADDSCREV=2), and lost interest in most things usually enjoyable (ASC23/ADLOSEV=2).
 - II. Experienced the feelings in (I), but they did not last most of the day, nearly every day for two weeks or longer (AD09/ADLSI2WK=2) or (AD12/ADDP2WK=2).
 - III. Experienced the feelings in (I) most of the day, nearly every day for two weeks or longer, but the feelings lasted less than an hour when mood was most severe and frequent (AD16/ADWRHRS=1).
 - IV. Experienced the feelings in (I) most of the day, nearly every day for two weeks or longer for at least an hour during those times when mood was most severe and frequent, but emotional distress was mild (AD17/ADWRDST=1),

there was never a time when emotional distress was so severe that you could not be cheered up (AD18/ADWRCHR=4), and there was never a time when your emotional distress was so severe that you could not carry out your daily activities (AD19/ADWRIMP=4).

- V. Experienced the feelings in (I) most of the day, nearly every day for two weeks or longer for at least an hour and the severe distress were more than mild or at some point could not be cheered up or could not carry out daily activities, but never had any other problems during those weeks, such as changes in sleep, appetite, energy, the ability to concentrate and remember, or feelings of low self-worth (AD21/ADDPPROB=2).

Respondents who were classified with lifetime MDE (AMDELT=1 for adults and YMDELT=1 for youths) and who reported that during the past 12 months they had a period of depression lasting 2 weeks or longer, while also having some of the other symptoms mentioned (ADPB2WK=1 for adults and YOPB2WK=1 for youths), were classified as having past year depression (AMDEYR=1 for adults and YMDEYR=1 for youths). Respondents with no lifetime MDE (AMDELT=2 for adults or YMDELT=1 for youths) or respondents with lifetime MDE (AMDELT=1 for adults and YMDELT=1 for youths) but no period of depression lasting 2 weeks or longer while having other symptoms (ADPB2WK=2 for adults or YOPB2WK=2 for youths) were defined as not having past year MDE (AMDEYR=2 for adults or YMDEYR=2 for youths).

Otherwise, respondents were classified as system missing for lifetime or past year MDE if they had unknown depression information and/or they were aged 12 to 17 (for adults) or aged 18 or older (for youth).

Respondents with lifetime MDE and respondents with recurrent thoughts of death or recurrent suicide ideation (D_MDEA9/AD_MDEA9=1 for adults and D_MDEA9Y/YO_MDEA9=1 for youths), regardless of MDE classification, were guided through the remainder of the depression module. Note that because of this second criterion, variables for treatment of depression may have values for respondents who were not classified as having lifetime MDE. If the subpopulation of interest is respondents with lifetime MDE or past year MDE, these restrictions should be implemented in the analysis using the appropriate variables. Users who are interested in the suicide ideation data² from the depression modules should also be aware of the routing logic shown in Figure 1 because only a subset of respondents are asked the suicide-related questions.

MDE with Severe Impairment Variable Specifications

Respondents defined as having had MDE in the past year were then asked questions from the SDS to measure the level of functional impairment in major life activities reported to be caused by the MDE in the past 12 months (Leon, Olsson, Portera, Farber, & Sheehan, 1997).

The questions pertaining to the four domains are shown below with their associated question indicator from the CAI specifications as well as the edited variable name in parentheses

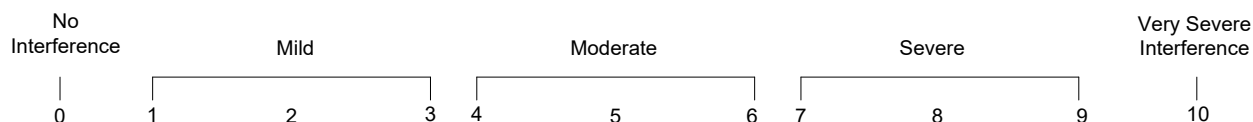
² The suicide estimates presented in the 2016 detailed tables (CBHSQ, 2017) are from the mental health module data, not the depression suicide module data.

for both adults and youths. The SDS measures mental health-related impairment in four major life activities or role domains. These four domains are defined separately for adults aged 18 or older and youths aged 12 to 17 to reflect the different roles associated with the two age groups. Each module consists of four questions that are assessed on a 0 to 10 visual analog scale with categories of "no interference" (0), "mild" (1-3), "moderate" (4-6), "severe" (7-9), and "very severe" (10).

Adult Depression Module: Functional Impairment

AD66a Think about the time in the past 12 months when these problems with your mood were **most severe**.

Using the 0 to 10 scale shown below, where 0 means **no** interference and 10 means very **severe** interference, select the number that describes how much these problems interfered with your **ability to do** each of the following activities during that period. You can use any number between 0 and 10 to answer.



How much did your [depression symptoms] interfere with your **ability to do home management tasks**, like cleaning, shopping, and working around the house, apartment, or yard? (ADPSHMG)

AD66b During the time in the past 12 months when your [depression symptoms] were most severe, how much did this interfere with your **ability to work**? (ADPSWORK)

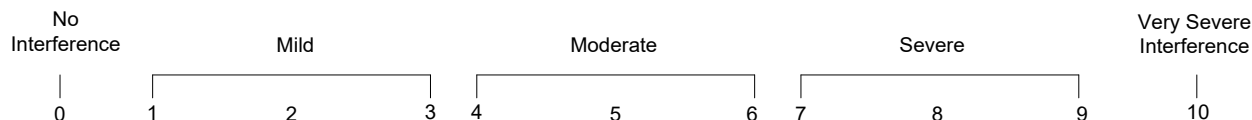
AD66c How much did your [depression symptoms] interfere with your **ability to form and maintain close relationships** with other people during that period of time? (ADPSRELS)

AD66d How much did [depression symptoms] interfere with your **ability to have a social life** during that period of time? (ADPSSOC)

Adolescent Depression Module: Functional Impairment

YD66a Think about the time in the past 12 months when these problems with your mood were the **worst**.

Using the 0 to 10 scale shown below, where 0 means **no** problems and 10 means very **severe** problems, select the number that describes how much your [depression symptoms] caused problems with your **ability to do** each of the following activities during that time. You can use any number between 0 and 10 to answer.



How much did your [depression symptoms] cause problems with your chores at home? (YOPSHMGT)

YD66b During the time in the past 12 months when your [depression symptoms] were worst, how much did this cause problems with your **ability to do well at school or work?** (YOPSWORK)

YD66c How much did your [depression symptoms] cause problems with your **ability to get along with your family** during that time? (YOPSRELS)

YD66d How much did your [depression symptoms] cause problems with your **ability to have a social life** during that time? (YOPSSOC)

The four SDS role domain variables were recoded so that no interference=1, mild=2, moderate=3, severe=4, and very severe=5. A maximum impairment score (ASDSOVL2 for adults and YSDSOVRL for youths) was then defined as the single highest severity level of role impairment across all four SDS role domains. Ratings greater than or equal to 7 on the original SDS scale (ASDSOVL2 or YSDSOVRL=4, 5) were considered severe impairment. Respondents were classified as system missing if they had unknown impairment information for all four SDS domain variables, were not asked the question due to routing logic, and/or they were aged 12 to 17 (for adults) or aged 18 or older (for youths).

Estimates for past year MDE with severe impairment (AMDEIMP=1 for adults and MDEIMPY=1 for youths) are presented for 2009 to 2016 for adults and for 2006 to 2016 for youths in the 2016 detailed tables (CBHSQ, 2017). The adult MDE with severe impairment variable is not comparable with NSDUH data prior to 2008 for the reasons discussed previously. Youth MDE with severe impairment data are comparable from 2006 onward.

Weights

Analyses on unadjusted 2008 data that include only adults from the WHODAS half-sample (subset to MHSAMP08=1), such as the 2008 adult MDE analyses in the 2008 detailed tables (OAS, 2009a) or in the 2009 mental health detailed tables (CBHSQ, 2010a), should be weighted by an alternate analysis weight (MHSAMPWT). (Note that 2008 analyses including only adults from the SDS half-sample [subset to MHSAMP08=2] should also be weighted by MHSAMPWT.) This weight has been poststratified so that each of the half-samples is separately representative of the civilian, noninstitutionalized population aged 18 or older. Generating 2008 adult MDE estimates using the entire unadjusted adult sample (both WHODAS and SDS half-samples) is not recommended. To compare or combine 2008 unadjusted adult MDE (using only the WHODAS subsample) and 2009-2016 adult MDE data, users should create a new weight variable that takes on the value of MHSAMPWT for 2008 respondents and the value of ANALWT for 2009-2016 respondents. When doing this, users should restrict the unadjusted 2008 data to MHSAMP08=1 since the 2009-2016 NSDUHs use WHODAS questions and are

comparable with only the 2008 WHODAS half-sample. The standard analysis weight (ANALWT) should be used for MDE analyses that include either the entire youth sample (i.e., any year) or adult sample (i.e., 2009 through 2016), such as those in the 2016 detailed tables (CBHSQ, 2017).

To analyze the 2005-2008 adjusted adult MDE variables in conjunction with the 2009-2016 adult MDE variables (e.g., the MDE multiyear trend analyses published in the 2016 detailed tables [CBHSQ, 2017]), the standard analysis weight (ANALWT) should be used across all years.

Furthermore, when creating estimates based on more than a single year of data, the appropriate weight for each year should be divided by the number of years of data that are combined to correctly estimate weighted population totals. For example, if a user combines 2008-2016 data to generate an annual average using the unadjusted adult MDE data, the new weight previously described should be divided by 9.

References

- Aldworth, J., Kott, P., Yu, F., Mosquin, P., & Barnett-Walker, K. (2012). Analysis of effects of 2008 NSDUH questionnaire changes: Methods to adjust adult MDE and SPD estimates and to estimate SMI in the 2005-2009 surveys. In *2010 National Survey on Drug Use and Health: Methodological resource book* (Section 16b, prepared for the Substance Abuse and Mental Health Services Administration, Contract No. HHSS283200800004C, RTI/0211838.108.006.024). Retrieved from <https://www.samhsa.gov/data/>
- American Psychiatric Association. (1994). *Diagnostic and statistical manual of mental disorders* (4th ed.). Washington, DC: American Psychiatric Association.
- Center for Behavioral Health Statistics and Quality. (2010a). *Results from the 2009 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2010b). *Results from the 2009 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 10-4609, NSDUH Series H-39). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017). *Results from the 2016 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Harvard School of Medicine. (2005). *Home page: National Comorbidity Survey (NCS)*. [Web page]. Retrieved June 28, 2008, from <https://www.hcp.med.harvard.edu/ncs/>
- Leon, A. C., Olfson, M., Portera, L., Farber, L., & Sheehan, D. V. (1997). Assessing psychiatric impairment in primary care with the Sheehan Disability Scale. *International Journal of Psychiatry in Medicine*, 27(2), 93-105.
- Office of Applied Studies. (2005a). *Results from the 2004 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2005b). *Results from the 2004 National Survey on Drug Use and Health: National findings* (DHHS Publication No. SMA 05-4062, NSDUH Series H-28). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2006). *Results from the 2005 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2007). *Results from the 2006 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2008). *Results from the 2007 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Office of Applied Studies. (2009a). *Results from the 2008 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Office of Applied Studies. (2009b). *Results from the 2008 National Survey on Drug Use and Health: National findings* (HHS Publication No. SMA 09-4434, NSDUH Series H-36). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>

APPENDIX I

Variable Map

This page intentionally left blank

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| AALTMDE | AHBCHMDE |
| | ARELMDE |
| ABODALC | ABUSEALC |
| | DEPNDAALC |
| ABODCOC | ABUSECOC |
| | DEPNDCOC |
| ABODHER | ABUSEHER |
| | DEPNDDHER |
| ABODMRJ | ABUSEMRJ |
| | DEPNDDMRJ |
| ABPYILANAL | ABUSEALC |
| | ABUSEPYILL |
| | DPPYILANAL |
| ABPYILLALC | ABUSEALC |
| | ABUSEPYILL |
| | DPPYILLALC |
| ABUPOSHAL | HALUFMCTD |
| | HALUFMFPB |
| | HALULAWTR |
| | HALUPDANG |
| | HALUSERPB |
| | IRHALLUCREC |
| ABUPOSINH | INHLMFCTD |
| | INHLMFMPB |
| | INHLLAWTR |
| | INHLPDANG |
| | INHLSERP |
| | IRINHALREC |
| ABUPOSMT | IRMETHAMREC |
| | METHFMCTD |
| | METHFMFPB |
| | METHLAWTR |

| VARIABLE | Parent |
|-----------|------------|
| | METHNDLRC |
| | METHNEEDL |
| | METHPDANG |
| | METHSERPB |
| ABUPOSPNR | IRPNRNMREC |
| | PNRLFMCTD |
| | PNRLFMFPB |
| | PNRLLAWTR |
| | PNRLPDANG |
| | PNRLSERPB |
| ABUPOSED | IRSEDNMREC |
| | SEDVFMCTD |
| | SEDVFMFPB |
| | SEDVLAWTR |
| | SEDVPDANG |
| | SEDVSERPB |
| ABUPOSSTM | IRSTMNMREC |
| | STIMFMCTD |
| | STIMFMFPB |
| | STIMLAWTR |
| | STIMPDANG |
| | STIMSERPB |
| ABUPOSTRQ | IRTRQNMREC |
| | TRQLFMCTD |
| | TRQLFMFPB |
| | TRQLLAWTR |
| | TRQLPDANG |
| | TRQLSERPB |
| ABUSEALC | ALCFMCTD |
| | ALCFMFPB |
| | ALCLAWTR |
| | ALCPDANG |
| | ALCSERP |

| VARIABLE | Parent |
|------------|-------------|
| | DEPNDAALC |
| ABUSECOC | COCFMCTD |
| | COCFMFPB |
| | COCLAWTR |
| | COCPDANG |
| | COCSERPB |
| | DEPNDCOC |
| ABUSEHER | DEPNDDHER |
| | HERFMCTD |
| | HERFMFPB |
| | HERLAWTR |
| | HERPDANG |
| | HERSERPB |
| ABUSEMRJ | DEPNDDMRJ |
| | MRJFMCTD |
| | MRJFMFPB |
| | MRJLAWTR |
| | MRJPDANG |
| | MRJSERP |
| ABUSEPYHAL | DEPNDDPYHAL |
| | HALUFMCTD |
| | HALUFMFPB |
| | HALULAWTR |
| | HALUPDANG |
| | HALUSERPB |
| | IRABUPOSHAL |
| ABUSEPYIEM | ABUSECOC |
| | ABUSEHER |
| | ABUSEPYHAL |
| | ABUSEPYINH |
| | ABUSEPYMTH |
| | ABUSEPYPNR |
| | ABUSEPYSED |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| | ABUSEPYSTM |
| | ABUSEPYTRQ |
| | DEPNDPYIEM |
| ABUSEPYILL | ABUSECOC |
| | ABUSEHER |
| | ABUSEMRJ |
| | ABUSEPYHAL |
| | ABUSEPYINH |
| | ABUSEPYMTH |
| | ABUSEPYPNR |
| | ABUSEPYSED |
| | ABUSEPYSTM |
| | ABUSEPYTRQ |
| | DEPNDPYILL |
| ABUSEPYINH | DEPNDPYINH |
| | INHLMFCTD |
| | INHLMFMPB |
| | INHLLAWTR |
| | INHLPDANG |
| | INHLSERP |
| | IRABUPOSINH |
| ABUSEPYMTH | DEPNDPYMTH |
| | IRABUPOSMTH |
| | METHFMCTD |
| | METHFMFPB |
| | METHLAWTR |
| | METHPDANG |
| | METHSERPB |
| ABUSEPYPNR | DEPNDPYPNR |
| | IRABUPOSPNR |
| | PNRLFMCTD |
| | PNRLFMFPB |
| | PNRLLAWTR |

| VARIABLE | Parent |
|------------|-------------|
| | PNRLPDANG |
| | PNRLSERPB |
| ABUSEPYPSY | ABUSEPYPNR |
| | ABUSEPYSED |
| | ABUSEPYSTM |
| | ABUSEPYTRQ |
| | DEPNDPYPSY |
| ABUSEPYSED | DEPNDPYSED |
| | IRABUPOSSED |
| | SEDVFMCTD |
| | SEDVFMFPB |
| | SEDVLAWTR |
| | SEDVPDANG |
| | SEDVSERPB |
| ABUSEPYSTM | DEPNDPYSTM |
| | IRABUPOSSTM |
| | STIMFMCTD |
| | STIMFMFPB |
| | STIMLAWTR |
| | STIMPDANG |
| | STIMSERPB |
| ABUSEPYTRQ | DEPNDPYTRQ |
| | IRABUPOSTRQ |
| | TRQLFMCTD |
| | TRQLFMFPB |
| | TRQLLAWTR |
| | TRQLPDANG |
| | TRQLSERPB |
| ACOUNMDE | ADCOUNS |
| | ADSEEDOC |
| ACTD1941 | QD10B9 |
| ACTD2001 | QD10B1 |
| ACTD4750 | QD10B7 |

| VARIABLE | Parent |
|----------|----------|
| ACTD7590 | QD10B3 |
| ACTD9001 | QD10B2 |
| ACTDB4VN | QD10B5 |
| ACTDEVER | QD10A |
| ACTDKOR | QD10B6 |
| ACTDVIET | QD10B4 |
| ACTDWWII | QD10B8 |
| ADCOUNS | AD86A |
| ADDPDISC | AD01 |
| ADDPLSIN | AD01A |
| | AD01B |
| ADDPPEOB | AD21 |
| ADDPR2WK | AD12 |
| ADDPREV | ASC21 |
| ADDSCFV | ASC22 |
| ADDLSIN | AD02 |
| ADFAMDOC | AD86A |
| ADHERBAL | AD86A |
| ADLOSEV | ASC23 |
| ADLSI2WK | AD09 |
| ADNURSE | AD86A |
| ADOCMDE | ADFAMDOC |
| | ADSEEDOC |
| ADOTHDOC | AD86A |
| ADOTHHLF | AD86A |
| ADOTHMHP | AD86A |
| ADOTHSP | ADP86ASC |
| ADPB2WK | AD38 |
| ADPBAGE | AD37A |
| | AD37B |
| ADPBDLYA | AD28A |
| ADPBINTF | AD28 |
| ADPBNUM | AD52 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| ADPBRMBR | AD37 |
| ADPSDAYS | AD68 |
| ADPSHMGT | AD66A |
| ADPSRELS | AD66C |
| ADPSSOC | AD66D |
| ADPSWORK | AD66B |
| ADPSYCH | AD86A |
| ADPSYMD | AD86A |
| ADRELIG | AD86A |
| ADRLANYR | ST011 |
| ADRLNMAGE | STY01A |
| ADRLNMMFU | STY01D |
| ADRLNMYFU | STY01B |
| | STY01C |
| | STY01D |
| ADRLNMYR | STY01 |
| ADRX12MO | AD86C |
| ADRXHLP | AD86E |
| ADRXNOW | AD86D |
| ADSEEDOC | AD86 |
| ADSMMDA | DSMMDEA2 |
| ADSOCWRK | AD86A |
| ADTMTHLP | AD86F |
| ADTMTNOW | AD86B |
| ADWRAGE | AD22A |
| | AD22C |
| ADWRCHR | AD18 |
| ADWRCONC | AD26R |
| ADWRDBTR | AD26BB |
| ADWRDCSN | AD26S |
| ADWRDEPR | AD24A |
| ADWRDIET | AD26E1 |
| ADWRDISC | AD24C |

| VARIABLE | Parent |
|-----------|--------|
| ADWRDLOT | AD26AA |
| ADWRDST | AD17 |
| ADWRELES | AD26A |
| ADWREMOR | AD26B |
| ADWRENRG | AD26J |
| ADWRGAIN | AD26C |
| ADWRGNLB | AD26D |
| ADWRGROW | AD26C1 |
| ADWRHRS | AD16 |
| ADWRIMP | AD19 |
| ADWRJINO | AD26O |
| ADWRJITT | AD26N |
| ADWRLOSE | AD26E |
| ADWRLSIN | AD24E |
| ADWRSLB | AD26F |
| ADWRNOGD | AD26U |
| ADWRPLSR | AD24F |
| ADWRPREG | AD26C2 |
| ADWRPROB | AD22 |
| ADWRSATP | AD26EE |
| ADWRSLEP | AD26G |
| ADWRSLNO | AD26M |
| ADWRSLOW | AD26L |
| ADWRSMOR | AD26H |
| ADWRSPLN | AD26DD |
| ADWRSTHK | AD26CC |
| ADWRTHOT | AD26P |
| ADWRWRTH | AD26V |
| ADXRANYR | ST012 |
| ADXRNMAGE | STY02A |
| ADXRNMMFU | STY02D |
| ADXRNMYFU | STY02B |
| | STY02C |

| VARIABLE | Parent |
|-----------|----------|
| | STY02D |
| ADXRNMYSR | STY02 |
| AD_MDEA1 | D_MDEA1 |
| AD_MDEA2 | D_MDEA2 |
| AD_MDEA3 | D_MDEA3 |
| AD_MDEA4 | D_MDEA4 |
| AD_MDEA5 | D_MDEA5 |
| AD_MDEA6 | D_MDEA6 |
| AD_MDEA7 | D_MDEA7 |
| AD_MDEA8 | D_MDEA8 |
| AD_MDEA9 | D_MDEA9 |
| AGE | AGE1 |
| | CALCAGE |
| | CONFIRM |
| AGE011 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGE1214 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGE1217 | ROSAGE1 |
| | ROSAGE10 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGE1220 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGE15P | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGE1825 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGE1830 | AGE |

| VARIABLE | Parent |
|----------|----------|
| AGE2634 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGE3549 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGE50P | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| AGEADULT | AGE |
| AGEDRNK | AGE |
| AGEOTHER | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSMSL1 |
| | ROSMSL10 |
| | ROSMSL11 |
| | ROSMSL12 |
| | ROSMSL13 |
| | ROSMSL14 |
| | ROSMSL15 |
| | ROSMSL16 |
| | ROSMSL18 |
| | ROSMSL19 |
| | ROSMSL2 |
| | ROSMSL20 |
| | ROSMSL21 |
| | ROSMSL22 |
| | ROSMSL23 |
| | ROSMSL24 |
| | ROSMSL25 |
| | ROSMSL3 |
| | ROSMSL4 |
| | ROSMSL5 |
| | ROSMSL6 |
| | ROSMSL7 |
| | ROSMSL8 |
| | ROSMSL9 |
| AHBCHMDE | ADHERBAL |
| | ADSEEDOC |
| AHLMDE | ACOUNMDE |
| | ADOCMDE |
| | ANURSMDE |
| | AOMDMDE |

| VARIABLE | Parent |
|------------|-----------|
| | AOMHMDE |
| | APSY1MDE |
| | APSY2MDE |
| | ASOCMDE |
| AIRDUSTER | IN01II |
| AIRDUSTER2 | AIRDUSTER |
| AL30EST | AL06DKRE |
| ALBSTWAY | ALFRAME3 |
| ALCAFU | IRALCAGE |
| ALCAFU2 | IRALCAGE |
| ALCAFU3 | IRALCAGE |
| ALCAGLST | LU08 |
| ALCBNG30D | AL08 |
| ALCCUT1X | DRALC10 |
| ALCCUTDN | DRALC08 |
| ALCCUTEV | DRALC09 |
| ALCDAYS | AL06 |
| ALCEMCTD | DRALC14 |
| ALCEMOPB | DRALC13 |
| ALCEVER | AL01 |
| | ALREF |
| ALCFLAG | IRALCRC |
| ALCFMCTD | DRALC22 |
| ALCFMFPB | DRALC21 |
| ALCGTOVR | DRALC02 |
| ALCKPLMT | DRALC05 |
| ALCLAWTR | DRALC20 |
| ALCLIMIT | DRALC04 |
| ALCLOTTM | DRALC01 |
| ALCLSACT | DRALC17 |
| ALCLSEFX | DRALC07 |
| ALCMDAYS | IRALCFM |
| ALCMFU | AL02C |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|----------|
| | AL02D |
| ALCMLU | LU08C |
| | LU08D |
| ALCMON | IRALCRC |
| ALCNDMOR | DRALC06 |
| ALCNUMDKPM | ALCUS30D |
| | IRALCFM |
| ALCPDANG | DRALC19 |
| ALCPHCTD | DRALC16 |
| ALCPHLPB | DRALC15 |
| ALCREC | ALLAST3 |
| | ALRECDK |
| | ALRECRE |
| ALCSERP | DRALC18 |
| ALCTRY | AL02 |
| ALCUS30D | AL07 |
| ALCWD2SX | DRALC11 |
| ALCWDSMT | DRALC12 |
| ALCYDAYS | IRALCFY |
| ALCYFU | AL02A |
| | AL02B |
| | AL02C |
| ALCYLU | LU08A |
| | LU08B |
| | LU08C |
| ALCYR | IRALCRC |
| ALCYRBFR | LU38 |
| ALCYRTOT | TOTDRINK |
| ALDAYPMO | ALMONAVE |
| ALDAYPWK | ALWKAVE |
| ALDAYPYR | ALYRAVE |
| ALPRPDAPYU | APXRANYR |
| | APZMANYR |

| VARIABLE | Parent |
|-----------|-----------|
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| | XNAXANYR |
| | XNXRANYR |
| ALPRPDYMU | APXRNMYR |
| | APZMNMYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| | XNAXNMYR |
| | XNXRNMYR |
| AMBIANYR | SV011 |
| AMBINMAGE | SVY01A |
| AMBINMMFU | SVY01D |
| AMBINMYFU | SVY01B |
| | SVY01C |
| | SVY01D |
| AMBINMYR | SVY01 |
| AMCRANYR | SV012 |
| AMCRNMAGE | SVY02A |
| AMCRNMMFU | SVY02D |
| AMCRNMYFU | SVY02B |
| | SVY02C |
| | SVY02D |
| AMCRNMYR | SVY02 |
| AMDEHARX | AHLTMDE |
| | ARXMDEYR |
| AMDEHPO | AHLTMDE |

| VARIABLE | Parent |
|-----------|-----------|
| | ARXMDEYR |
| AMDEHPRX | AHLTMDE |
| | ARXMDEYR |
| AMDEIMP | AMDEYR |
| | ASDSOVL2 |
| AMDELT | ADDPPOB |
| | ADDP2WK |
| | ADDPREV |
| | ADDSCEV |
| | ADLOSEV |
| | ADLSI2WK |
| | ADSMMDEA |
| | ADWRCHR |
| | ADWRDST |
| | ADWRHRS |
| | ADWRIMP |
| AMDERXO2 | AHLTMDE |
| | ARXMDEYR |
| AMDETXRX | ARXMDEYR |
| | ATXMDEYR |
| AMDEY2_U | AMDEYR |
| | CATAG18 |
| AMDEYR | ADPB2WK |
| | AMDELT |
| AMHINP2 | AUINPYR |
| AMHOUTP3 | AUOPOTOP |
| | AUOPTYR |
| | AUOPYRSP |
| AMHRX2 | AURXYR |
| AMHSVNO | AMHSVITYP |
| AMHSVITYP | AMHINP2 |
| | AMHOUTP3 |
| | AMHRX2 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| AMHTXAND | AMHTXND2 |
| | AMHTXRC3 |
| AMHTXND2 | AUUNMTYR |
| AMHTXRC3 | AMHINP2 |
| | AMHOUTP3 |
| | AMHRX2 |
| AMISUDPY | AMIYR_U |
| | UDPYILAL |
| AMIYR_U | SMIPP_U |
| AMMEPDAPYU | ADRLANYR |
| | ADXRANYR |
| | CNCTANYR |
| | DEXDANYR |
| | DMERANYR |
| | DMPDANYR |
| | DXAMANYR |
| | DYTRANYR |
| | FOCAANYR |
| | FOXRANYR |
| | MADXANYR |
| | MAXRANYR |
| | MPHDANYR |
| | MPXRANYR |
| | MTCDANYR |
| | MTERANYR |
| | RTLAANYR |
| | RTLNANYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| | VYVNANYR |

| VARIABLE | Parent |
|------------|-----------|
| AMMEPDPYMU | ADRLNMYR |
| | ADXRNMYR |
| | CNCTNMYR |
| | DEXDNMYR |
| | DMERNMYR |
| | DMPDNMYR |
| | DXAMNMYR |
| | DYTRNMYR |
| | FOCANMYR |
| | FOXRNMYR |
| | MADXNMYR |
| | MAXRNMYR |
| | MPHDNMYR |
| | MPXRNMYR |
| | MTCDNMYR |
| | MTERNMYR |
| | RTLANMYR |
| | RTLNNMYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| | VYVNNMYR |
| AMPHETAPYU | ADRLANYR |
| | ADXRANYR |
| | DEXDANYR |
| | DXAMANYR |
| | MADXANYR |
| | MAXRANYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |

| VARIABLE | Parent |
|------------|-----------|
| | STMOTNSP4 |
| | STMOTNSP5 |
| | VYVNANYR |
| AMPHETPYMU | ADRLNMYR |
| | ADXRNMYR |
| | DEXDNMYR |
| | DXAMNMYR |
| | MADXNMYR |
| | MAXRNMYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| | VYVNNMYR |
| AMYLNIT | IN01A |
| AMYLNIT2 | AMYLNIT |
| ANOSTMAPYU | BENZANYR |
| | DDRXANYR |
| | DPROANYR |
| | PHDIANYR |
| | PHNTANYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| | TENUANYR |
| ANOSTMPYMU | BENZNMYR |
| | DDRXNMYR |
| | DPRONMYR |
| | PHDINMYR |
| | PHNTNMYR |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|-----------|
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| | TENUNMYR |
| ANURSMDE | ADNURSE |
| | ADSEEDOC |
| ANYEDUC3 | YEDECLAS |
| | YEDERGLR |
| | YEDESPCL |
| ANYHLTIN | CAIDCHIP |
| | CHAMPUS |
| | HLTINNOS |
| | MEDICARE |
| | PRVHLTIN |
| ANYMHED2 | YSHSW |
| | YSPEC |
| ANYMHIN2 | YHOSP |
| | YRESID |
| ANYMHOUT | YCLIN |
| | YDAYTRT |
| | YHOME |
| | YTHER |
| ANYNDLREC | CONDLREC |
| | HRNDLREC |
| ANYNEEDL | ANYNDLREC |
| ANYNSMH | YFOST |
| | YJAIL |
| | YPED |
| | YSHSW |
| | YSPEC |
| ANYSEDMF | ANYMHED2 |

| VARIABLE | Parent |
|------------|-----------|
| | ANYSMH2 |
| | YFOST |
| | YPED |
| ANYSMH2 | YCLIN |
| | YDAYTRT |
| | YHOME |
| | YHOSP |
| | YRESID |
| | YTHER |
| AOMDMDE | ADOTHD |
| | ADSEEDOC |
| AOMHMDE | ADOTHMHP |
| | ADOTHSP |
| | ADSEEDOC |
| AOTHMDE | ADOTHHLP |
| | ADOTHSP |
| | ADSEEDOC |
| APPDRGMON | RK03 |
| APPDRGMON2 | APPDRGMON |
| APSY1MDE | ADPSYCH |
| | ADSEEDOC |
| APSY2MDE | ADPSYMD |
| | ADSEEDOC |
| APXRANYR | TR014 |
| APXRNMAGE | TRY04A |
| APXRNMFMU | TRY04D |
| APXRNMFMU | TRY04B |
| | TRY04C |
| | TRY04D |
| APXRNMFMU | TRY04 |
| APZMANYR | TR013 |
| APZMNMAGE | TRY03A |
| APZMNMFMU | TRY03D |

| VARIABLE | Parent |
|-----------|----------|
| APZMNMFMU | TRY03B |
| | TRY03C |
| | TRY03D |
| APZMNMFMU | TRY03 |
| ARELMDE | ADRELIG |
| | ADSEEDOC |
| ARGUPAR | YEYARGUP |
| ARXMDEYR | ADRX12MO |
| ASDSHOM2 | ADPSHMG |
| ASDSOVL2 | ASDSHOM2 |
| | ASDSREL2 |
| | ASDSSOC2 |
| | ASDSWRK2 |
| ASDSREL2 | ADPSRELS |
| ASDSSOC2 | ADPSSOC |
| ASDSWRK2 | ADPSWORK |
| ASOCMDE | ADSEEDOC |
| | ADSOCWRK |
| ASTHMAAGE | HLTH37 |
| ASTHMAEVR | HLTH2507 |
| ASTHMANOW | HLTH38 |
| ATVNANYR | TR021 |
| ATVNNMAGE | TRY05A |
| ATVNNMFMU | TRY05D |
| ATVNNMFMU | TRY05B |
| | TRY05C |
| | TRY05D |
| ATVNNMFMU | TRY05 |
| ATXMDEYR | ADSEEDOC |
| AUALACUP | ADMT29B |
| AUALCHIR | ADMT29B |
| AUALHERB | ADMT29B |
| AUALHLIN | ADMT29B |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| AUALINET | ADMT29B |
| AUALMASG | ADMT29B |
| AUALOTH | ADMT29B |
| AUALOTSP | ADM29BSC |
| AUALRELG | ADMT29B |
| AUALSGRP | ADMT29B |
| AUALTYR | ADMT29A |
| AUINAHSP | ADMT02 |
| AUINMEDU | ADMT02 |
| AUINPGEN | ADMT02 |
| AUINPSYH | ADMT02 |
| AUINPYR | ADMT01 |
| | ADMTREF1 |
| AUINRES | ADMT02 |
| AUINSFAC | ADMT02 |
| AUMOTVYR | ADMT30 |
| AUNMAHSP | ADMT07 |
| AUNMCLNC | ADMT19 |
| AUNMDOC | ADMT18 |
| AUNMDTMT | ADMT20 |
| AUNMMEDU | ADMT06 |
| AUNMMENT | ADMT16 |
| AUNMOTOP | ADMT21 |
| AUNMPGEN | ADMT05 |
| AUNMPSYH | ADMT04 |
| AUNMRES | ADMT08 |
| AUNMSFAC | ADMT09 |
| AUNMTHER | ADMT17 |
| AUOPCLNC | ADMT14 |
| AUOPDOC | ADMT14 |
| AUOPDTMT | ADMT14 |
| AUOPMENT | ADMT14 |
| AUOPOTOP | ADMT14 |

| VARIABLE | Parent |
|----------|----------|
| AUOPTHER | ADMT14 |
| AUOPTYR | ADMT13 |
| | ADMTREF2 |
| AUOPYRSP | ADMT15SC |
| AUPINEMP | ADMT10 |
| AUPINFMP | ADMT12 |
| AUPINFRE | ADMT10 |
| AUPINMCD | ADMT10 |
| AUPINMCR | ADMT10 |
| AUPINMIL | ADMT10 |
| AUPINMOS | ADMT11 |
| AUPINOFM | ADMT10 |
| AUPINPHI | ADMT10 |
| AUPINPRV | ADMT10 |
| AUPINPUB | ADMT10 |
| AUPINREH | ADMT10 |
| AUPINSLF | ADMT10 |
| AUPOPAMT | ADMT24 |
| AUPOPEMP | ADMT22 |
| AUPOPFRE | ADMT22 |
| AUOPMCD | ADMT22 |
| AUOPMCR | ADMT22 |
| AUOPMIL | ADMT22 |
| AUOPMOS | ADMT23 |
| AUPOPOFM | ADMT22 |
| AUPOPPHI | ADMT22 |
| AUOPPRV | ADMT22 |
| AUOPPPUB | ADMT22 |
| AUOPPREH | ADMT22 |
| AUOPPSLF | ADMT22 |
| AURXYR | ADMT25 |
| | ADMTREF3 |
| AUUNBUSY | ADMT27A |

| VARIABLE | Parent |
|------------|-----------|
| AUUNCFID | ADMT27 |
| AUUNCMIT | ADMT27 |
| AUUNCOST | ADMT27 |
| AUUNENUF | ADMT27 |
| AUUNFOUT | ADMT27A |
| AUUNHNDL | ADMT27A |
| AUUNJOB | ADMT27 |
| AUUNMTYR | ADMT26 |
| AUUNNBR | ADMT27 |
| AUUNNCOV | ADMT27 |
| AUUNNHLP | ADMT27A |
| AUUNNOND | ADMT27A |
| AUUNNTSP | ADMT27A |
| AUUNRIMP | ADMT27SC1 |
| AUUNSOR | ADMT27 |
| | ADMT27A |
| AUUNWHER | ADMT27 |
| AVGGRADE | YELSTGRD |
| AVNZANYR | PR061 |
| AVNZNMAGE | PRY18A |
| AVNZNMMFU | PRY18D |
| AVNZNMYFU | PRY18B |
| | PRY18C |
| | PRY18D |
| AVNZNMYR | PRY18 |
| BARBITAPYU | BUTIANYYR |
| | PBARANYR |
| | SECOANYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| BARBITPYMU | BUTINMYR |
| | PBARNMYR |
| | SECONMYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| BENZANYYR | ST061 |
| BENZNMAGE | STY19A |
| BENZNMMFU | STY19D |
| BENZNMYFU | STY19B |
| | STY19C |
| | STY19D |
| BENZNMYR | STY19 |
| BIRDAY | BRTHDATE |
| BIRMONTH | BRTHDATE |
| BIRYEAR | BRTHDATE |
| BKAGASLT | SP03D |
| BKARSON | SP03I |
| BKBURGL | SP03C |
| BKDRUG | SP03M |
| BKDRUNK | SP03K |
| BKDRVINF | SP03J |
| BKFRAUD | SP03P |
| BKLARCNY | SP03B |
| BKMURDER | SP03H |
| BKMOVTHFT | SP03A |
| BKOTH | SP03Q |
| BKOTHOFF | SP03QSC |
| | SP03RSC |
| | SP03SSC |
| BKPOSTOB | SP03I |

| VARIABLE | Parent |
|------------|-------------|
| BKPROS | SP03N |
| BKRAPE | SP03G |
| BKROB | SP03F |
| BKSEXOFF | SP03O |
| BKSMASLT | SP03E |
| BLNT30C1 | BL03 |
| BLNT30C2 | BL04 |
| BLNT30DY | BL02A |
| | BL03A |
| | BL04A |
| BLNTAGE | BL08 |
| BLNTEVER | BL01 |
| BLNTMFU | BL08C |
| | BL08D |
| BLNTNOMJ | BL07 |
| BLNTREC | BL02 |
| BLNTYFU | BL08A |
| | BL08B |
| | BL08C |
| BMI | HTINCHES |
| | WTPOUNDS |
| BNGDRKMON | IRALCBNG30D |
| BNGHVYMON | ALCMON |
| | BNGDRKMON |
| | HVYDRKMON |
| BOOKED | SP01 |
| BRTHDATE | AGE1 |
| BUNLANYYR | PR083 |
| BUNLNIMAGE | PRY28A |
| BUNLNMMFU | PRY28D |
| BUNLNMYFU | PRY28B |
| | PRY28C |
| | PRY28D |

| VARIABLE | Parent |
|------------|------------|
| BUNLNMYR | PRY28 |
| BUPRANYYR | PR082 |
| BUPRNIMAGE | PRY27A |
| BUPRNMMFU | PRY27D |
| BUPRNMYFU | PRY27B |
| | PRY27C |
| | PRY27D |
| BUPRNMYR | PRY27 |
| BUPRPDAPYU | BUNLANYYR |
| | BUPRANYYR |
| | PNROTNISP1 |
| | PNROTNISP2 |
| | PNROTNISP3 |
| | PNROTNISP4 |
| | PNROTNISP5 |
| | SBOXANYYR |
| BUPRPDPYMU | BUNLNMYR |
| | BUPRNMYR |
| | PNROTNISP1 |
| | PNROTNISP2 |
| | PNROTNISP3 |
| | PNROTNISP4 |
| | PNROTNISP5 |
| | SBOXNMYR |
| BUTIANYYR | SV041 |
| BUTINIMAGE | SVY12A |
| BUTINMMFU | SVY12D |
| BUTINMYFU | SVY12B |
| | SVY12C |
| | SVY12D |
| BUTINMYR | SVY12 |
| CABINGAGE | CA11 |
| CABINGEVR | CA10 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| CABINGMFU | CA11C |
| | CA11D |
| CABINGYFU | CA11A |
| | CA11B |
| | CA11C |
| CABLADDAG | HLTH27 |
| CABLADDER | HLTH2601 |
| CABLOOD | HLTH2602 |
| CABLOODAG | HLTH28A |
| CABONE | HLTH2603 |
| CABONEAGE | HLTH28B |
| CABPLACE | CA05A |
| CABRAIN | HLTH2604 |
| CABRAINAG | HLTH28C |
| CABREASAG | HLTH28D |
| CABREAST | HLTH2605 |
| CABUNDAG | CA05B |
| CABUYFRE | CA03 |
| CABUYWHO | CA05 |
| CACERVIX | HLTH2606 |
| CACERVXAG | HLTH28E |
| CACOLON | HLTH2607 |
| CACOLONAG | HLTH28F |
| CADRBAR | CA02B |
| CADRCAR | CA02B |
| CADREVNT | CA02B |
| CADRHOM | CA02B |
| CADRKCOCN | CA09 |
| CADRKCOCN2 | CADRKCOCN |
| CADRKDRUG | CA08 |
| CADRKHALL | CA09 |
| CADRKHALL2 | CADRKHALL |
| CADRKHERN | CA09 |

| VARIABLE | Parent |
|------------|-----------|
| CADRKHERN2 | CADRKHERN |
| CADRKINHL | CA09 |
| CADRKINHL2 | CADRKINHL |
| CADRKMARJ | CA09 |
| CADRKMARJ2 | CADRKMARJ |
| CADRKMETH | CA09 |
| CADRKMETH2 | CADRKMETH |
| CADRLAST | CA01 |
| CADROTH | CA02B |
| CADROTHM | CA02B |
| CADROTSP | CA02SC |
| CADRPEOP | CA02A |
| CADRPUBL | CA02B |
| CADRSCHL | CA02B |
| CAESOPHAG | HLTH28G |
| CAESOPHGS | HLTH2608 |
| CAFRESP | CA07SC |
| CAFREWHO | CA07 |
| CAGALLBAG | HLTH28H |
| CAGALLBLA | HLTH2609 |
| CAGVMONY | CA04 |
| CAGVWHO | CA06 |
| CAIDCHIP | QHI02 |
| | QHI02A |
| | QHI02V |
| CAKIDNEY | HLTH2610 |
| CAKIDNYAG | HLTH28I |
| CALARYNX | HLTH2611 |
| CALARYXAG | HLTH28J |
| CALEUKEM | HLTH2612 |
| CALEUKMAG | HLTH28K |
| CALIVER | HLTH2613 |
| CALIVERAG | HLTH28L |

| VARIABLE | Parent |
|-----------|------------|
| CALUNG | HLTH2614 |
| CALUNGAGE | HLTH28M |
| CALYMPHAG | HLTH28N |
| CALYMPHOM | HLTH2615 |
| CAMELANAG | HLTH28O |
| CAMELANOM | HLTH2616 |
| CAMOUTH | HLTH2617 |
| CAMOUTHAG | HLTH28P |
| CANCEREVR | HLTH2509 |
| CANCERYR | HLTH29 |
| CAOTHER | HLTH2630 |
| CAOTHERAG | HLTH28CC |
| CAOTHERSP | HLTH26OTSC |
| CAOVARY | HLTH2618 |
| CAOVARYAG | HLTH28Q |
| CAPANCRAG | HLTH28R |
| CAPANCREA | HLTH2619 |
| CAPROSTAG | HLTH28S |
| CAPROSTAT | HLTH2620 |
| CARECTMAG | HLTH28T |
| CARECTUM | HLTH2621 |
| CASKINDAG | HLTH28V |
| CASKINDK | HLTH2623 |
| CASKINOAG | HLTH28U |
| CASKINOTH | HLTH2622 |
| CASOFTTAG | HLTH28W |
| CASOFTTIS | HLTH2624 |
| CASTOMACH | HLTH2625 |
| CASTOMAGE | HLTH28X |
| CATAG18 | AGE |
| CATAG2 | AGE |
| CATAG3 | AGE |
| CATAG6 | AGE |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| CATAG7 | AGE |
| CATAGE | AGE |
| CATAGMH2 | AGE |
| CATESTIAG | HLTH28Y |
| CATESTIS | HLTH2626 |
| CATHROAT | HLTH2627 |
| CATHROTAG | HLTH28Z |
| CATHYRDAG | HLTH28AA |
| CATHYROID | HLTH2628 |
| CAUTERAGE | HLTH28BB |
| CAUTERUS | HLTH2629 |
| CC30EST | CC06DKRE |
| CCBSTWAY | CCFRAME3 |
| CCDAYPMO | CCMONAVE |
| CCDAYPWK | CCWKAVE |
| CCDAYPYR | CCYRAVE |
| CDCGMO | CDUFLAG |
| | CIGMON |
| CDNOCGMO | CDUFLAG |
| | CIGMON |
| CDUFLAG | IRCDUAGE |
| CELLNOTCL | CELL1 |
| CELLWRKNG | CELL2 |
| CG30EST | CG07DKRE |
| CGR30BRN | CG39 |
| | CG40S11 |
| | CG40S21 |
| | CG40S31 |
| | RCG39 |
| | RRCG39 |
| CGR30USE | CG38 |
| CGRAGLST | LU07 |
| CGRFLAG | IRCGRRC |

| VARIABLE | Parent |
|-----------|----------|
| CGRMON | IRCGRRC |
| CGRYR | IRCGRRC |
| CHAMPUS | QHI03 |
| CHMNDLREC | CONDLREC |
| | HRNDLREC |
| CI30EST | CG38DKRE |
| CIG100LF | CG16A |
| CIG1PACK | CIGPDAY |
| CIG30AV | CG08 |
| | CG10 |
| CIG30BRN | CG11 |
| | CG11A |
| | CG12S11 |
| | CG12S21 |
| | CG12S31 |
| | RCG11 |
| | RCG11A |
| | RRCG11 |
| | RRCG11A |
| CIG30MEN | CGMENTH1 |
| | CGMENTH2 |
| CIG30MLN | CGLNTH |
| CIG30ROL | CG14 |
| CIG30TPE | CGTAR1 |
| | CGTAR2 |
| CIG30USE | CG07 |
| CIGAFU | IRCIGAGE |
| CIGAGE | CG16 |
| CIGAGLST | LU03 |
| CIGALCMO | ALCMON |
| | CIGMON |
| CIGAREVR | CG34 |
| | CGREF4 |

| VARIABLE | Parent |
|----------|---------|
| CIGARMFU | CG35C |
| | CG35D |
| | CGCR09A |
| CIGARMLU | LU07C |
| | LU07D |
| CIGARREC | CG36 |
| | CG37 |
| | CG37DK |
| | CG37RE |
| CIGARTRY | CG35 |
| CIGARYFU | CG35A |
| | CG35B |
| | CG35C |
| | CGCR09 |
| CIGARYLU | LU07A |
| | LU07B |
| | LU07C |
| CIGAVGD | CIG30AV |
| CIGAVGM | CIGAVGD |
| | IRCIGFM |
| CIGAVOID | DRCGE05 |
| CIGCRAGP | DRCGE03 |
| CIGCRAVE | DRCGE02 |
| CIGDLLST | LU04 |
| CIGDLMFU | CG16M1 |
| | CG16M2 |
| CIGDLMLU | LU04C |
| | LU04D |
| CIGDLYFU | CG16M1 |
| | CG16Y1 |
| | CG16Y2 |
| CIGDLYLU | LU04A |
| | LU04B |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | LU04C |
| CIGDLYMO | CG15 |
| CIGEVER | CG01 |
| | CGREF1 |
| CIGFLAG | IRCIGRC |
| CIGFNLKE | DRCGE06B |
| CIGFNSMK | DRCGE06A |
| CIGINCRS | DRCGE16 |
| CIGINCTL | DRCGE04 |
| CIGINFLU | DRCGE14 |
| CIGIRTL | DRCGE01 |
| CIGLOTMR | DRCGE18 |
| CIGMDAYS | IRCIGFM |
| CIGMFU | CG04C |
| | CG04D |
| CIGMLU | LU03C |
| | LU03D |
| CIGMON | IRCIGRC |
| CIGNMCHG | DRCGE12 |
| CIGNOINF | DRCGE15 |
| CIGOFRSM | CG02 |
| CIGPDAY | CIG30AV |
| | IRCIGFM |
| CIGPLANE | DRCGE07 |
| CIGREC | CG05 |
| | CG06 |
| | CG06DK |
| | CG06RE |
| CIGREGDY | DRCGE09 |
| CIGREGNM | DRCGE11 |
| CIGREGWK | DRCGE10 |
| CIGRNOUT | DRCGE08 |
| CIGSATIS | DRCGE17 |

| VARIABLE | Parent |
|------------|-----------|
| CIGSVLHR | DRCGE13 |
| CIGTRY | CG04 |
| CIGWAKE | DRCGE19A |
| | DRCGE19B |
| CIGWILYR | CG03 |
| CIGYFU | CG04A |
| | CG04B |
| | CG04C |
| CIGYLU | LU03A |
| | LU03B |
| | LU03C |
| CIGYR | IRCIGRC |
| CIGYRBFR | LU37 |
| CIRROSAGE | HLTH34 |
| CIRROSEVR | HLTH2504 |
| CLEFLU | IN01B |
| CLEFLU2 | CLEFLU |
| CLINVST | YUMHCRNM |
| | YUMHCRYR |
| CLONPDAPYU | CLZMANYYR |
| | KLPNANYYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| CLONPDPYMU | CLZMNMYR |
| | KLPNNMYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |

| VARIABLE | Parent |
|------------|---------|
| CLZMANYYR | TR024 |
| CLZMNMAGE | TRY08A |
| CLZMNMFMU | TRY08D |
| CLZMNMFMU | TRY08B |
| | TRY08C |
| | TRY08D |
| CLZMNMYSR | TRY08 |
| CMPTOLD | FIDBF10 |
| CNCTANYYR | ST033 |
| CNCTNMAGE | STY09A |
| CNCTNMMFMU | STY09D |
| CNCTNMYFU | STY09B |
| | STY09C |
| | STY09D |
| CNCTNMYR | STY09 |
| COCAGE | CC02 |
| COCAGLST | LU09 |
| COCCUT1X | DRCC10 |
| COCCUTDN | DRCC08 |
| COCCUTEV | DRCC09 |
| COCEMCTD | DRCC14 |
| COCEMOPB | DRCC13 |
| COCEVER | CC01 |
| | CCREF |
| COCFLAG | IRCOCRC |
| COCFLBLU | DRCC10A |
| COCFMCTD | DRCC22 |
| COCFMFPB | DRCC21 |
| COCGTOVR | DRCC02 |
| COCKPLMT | DRCC05 |
| COCLAWTR | DRCC20 |
| COCLIMIT | DRCC04 |
| COCLOTTM | DRCC01 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| COCLSACT | DRCC17 |
| COCLSEFX | DRCC07 |
| COCMDAYS | IRCOCFM |
| COCMFU | CC03C |
| | CC03D |
| COCMLU | LU09C |
| | LU09D |
| COCMON | IRCOCRC |
| COCNDMOR | DRCC06 |
| COCNEEDL | SD05 |
| COCPDANG | DRCC19 |
| COCPHCTD | DRCC16 |
| COCPLPB | DRCC15 |
| COCREC | CCLAST3 |
| | CCRECDK |
| | CCRECRE |
| COCSERP | DRCC18 |
| COCUS30A | CC06 |
| COCWD2SX | DRCC11 |
| COCWDSMT | DRCC12 |
| COCYDAYS | IRCOCFY |
| COCYFU | CC03A |
| | CC03B |
| | CC03C |
| COCYLU | LU09A |
| | LU09B |
| | LU09C |
| COCYR | IRCOCRC |
| COCYRBF | LU39 |
| COCYRTOT | TOTCOKE |
| CODEPDAPYU | CODNANYR |
| | PNROTNSP1 |
| | PNROTNSP2 |

| VARIABLE | Parent |
|------------|-----------|
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| | TYLCANYR |
| CODEPDYMU | CODNNMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| | TYLCNMYR |
| CODNANYR | PR052 |
| CODNNMAGE | PRY17A |
| CODNNMMFU | PRY17D |
| CODNNMYFU | PRY17B |
| | PRY17C |
| | PRY17D |
| CODNNMYR | PRY17 |
| COLDLGR | COLDREC |
| COLDMEDS | SD01 |
| COLDMONR | COLDREC |
| | OTCFLAG |
| COLDREC | SD02 |
| COLDYR1 | SD02SC1 |
| COLDYR2 | SD02SC2 |
| COLDYR3 | SD02SC3 |
| COLDYR4 | SD02SC4 |
| COLDYR5 | SD02SC5 |
| COLDYRR | COLDREC |
| | OTCFLAG |
| COLLAGES | AGE |
| COLLENRLFT | AGE |
| | EDUFULPAR |

| VARIABLE | Parent |
|------------|-----------|
| | EDUSCHGRD |
| | EDUSCHLGO |
| COLLENRLST | AGE |
| | EDUFULPAR |
| | EDUSCHGRD |
| | EDUSCHLGO |
| COMBATPY | QD10C |
| CONDLREC | SD06 |
| COOPINT | FIDBF04 |
| COPDAGE | HLTH33 |
| COPDEVER | HLTH2503 |
| COUTYP1 | RUCC03 |
| COUTYP2 | COUTYP1 |
| COUTYP3 | RUCC13 |
| COUTYP4 | COUTYP3 |
| CPRES | FIDBF06 |
| CR30EST | CK06DKRE |
| CRAKREC | CKLAST3 |
| | CKRECDK |
| | CKRECRE |
| CRBSTWAY | CKFRAME3 |
| CRDAYPMO | CKMONAVE |
| CRDAYPWK | CKWKAVE |
| CRDAYPYR | CKYRAVE |
| CRKAGE | CK02 |
| CRKAGLST | LU10 |
| CRKEVER | CK01 |
| | CKREF |
| CRKFLAG | IRCRKRC |
| CRKMFU | CK03C |
| | CK03D |
| CRKMLU | LU10C |
| | LU10D |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| CRKMON | IRCRKRC |
| CRKUS30A | CK06 |
| CRKYFU | CK03A |
| | CK03B |
| | CK03C |
| CRKYL | LU10A |
| | LU10B |
| | LU10C |
| CRKYR | IRCRKRC |
| CRKYRTOT | TOTCRACK |
| CYBNANYR | TR041 |
| CYBNNMAGE | TRY11A |
| CYBNNMMFU | TRY11D |
| CYBNNMYFU | TRY11B |
| | TRY11C |
| | TRY11D |
| CYBNNMYR | TRY11 |
| CYCLPDAPYU | CYBNANYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| CYCLPDPYMU | CYBNNMYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| DAMTFXFLAG | IRDAMTFXREC |
| DAMTFXMON | IRDAMTFXREC |
| DAMTFXREC | LS34 |
| DAMTFXYR | IRDAMTFXREC |

| VARIABLE | Parent |
|------------|-------------|
| DCIGAFU | IRCDUAGE |
| DCIGMON | IRCIGFM |
| DDRXYNYR | ST062 |
| DDRNMAGE | STY20A |
| DDRNNMMFU | STY20D |
| DDRNNMYFU | STY20B |
| | STY20C |
| | STY20D |
| DDRNNMYR | STY20 |
| DEMEPDAPYU | DMRLANYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| DEMEPDYMU | DMRLNMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| DEPENDHAL | HALUCUTEV |
| | HALUEMCTD |
| | HALUGTOVR |
| | HALUKPLMT |
| | HALULOTTM |
| | HALULSACT |
| | HALULSEFX |
| | HALUNDMOR |
| | HALUPHCTD |
| | IRHALLUCREC |
| DEPENDINH | INHLCUTEV |
| | INHLEMCTD |

| VARIABLE | Parent |
|-----------|-------------|
| | INHLGTOVR |
| | INHLKPLMT |
| | INHLLOTTM |
| | INHLLSACT |
| | INHLLSEFX |
| | INHNDMOR |
| | INHLPHCTD |
| | IRINHALREC |
| DEPENDMTH | IRMETHAMREC |
| | METHCUTEV |
| | METHMCTD |
| | METHGTOVR |
| | METHKPLMT |
| | METHLOTTM |
| | METHLSACT |
| | METHLSEFX |
| | METHNDLRC |
| | METHNDMOR |
| | METHNEEDL |
| | METHPHCTD |
| | METHWDSMT |
| DEPENDPNR | IRPNRNMREC |
| | PNRLCUTEV |
| | PNRLEMCTD |
| | PNRLGTOVR |
| | PNRLKPLMT |
| | PNRLLOTTM |
| | PNRLLSACT |
| | PNRLSEFX |
| | PNRLNDMOR |
| | PNRLPHCTD |
| | PNRLWDSMT |
| DEPENDSED | IRSEDNMREC |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|------------|
| | SEDVCUTEV |
| | SEDVEMCTD |
| | SEDVGTOVR |
| | SEDVKPLMT |
| | SEDVLOTTM |
| | SEDVLSACT |
| | SEDVLSEFX |
| | SEDVNDMOR |
| | SEDVPHCTD |
| | SEDVWDSMT |
| DEPENDSTM | IRSTMNMREC |
| | STIMCUTEV |
| | STIMEMCTD |
| | STIMGTOVR |
| | STIMKPLMT |
| | STIMLOTTM |
| | STIMLSACT |
| | STIMLSEFX |
| | STIMNDMOR |
| | STIMPHCTD |
| | STIMWDSMT |
| DEPENDTRQ | IRTRQNMREC |
| | TRQLCUTEV |
| | TRQLEMCTD |
| | TRQLGTOVR |
| | TRQLKPLMT |
| | TRQLLOTTM |
| | TRQLLSACT |
| | TRQLLSEFT |
| | TRQLNDMOR |
| | TRQLPHCTD |
| DEPNDALE | ALCCUTEV |
| | ALCEMCTD |

| VARIABLE | Parent |
|-----------|-----------|
| | ALCGTOVR |
| | ALCKPLMT |
| | ALCLOTTM |
| | ALCLSACT |
| | ALCLSEFX |
| | ALCNDMOR |
| | ALCPHCTD |
| | ALCWDSMT |
| DEPNDCOC | COCCUTEV |
| | COCEMCTD |
| | COCFLBLU |
| | COCGTOVR |
| | COCKPLMT |
| | COCLLOTTM |
| | COCLSACT |
| | COCLSEFX |
| | COCNDMOR |
| | COCPHCTD |
| | COCWDSMT |
| DEPNDDER | HERCUTEV |
| | HEREMCTD |
| | HERGTOVR |
| | HERKPLMT |
| | HERLOTTM |
| | HERLSACT |
| | HERLSEFX |
| | HERNDMOR |
| | HERPHCTD |
| | HERWDSMT |
| DEPNDDMRJ | MRJCUTEV |
| | MRJEMCTD |
| | MRJGTOVR |
| | MRJKPLMT |

| VARIABLE | Parent |
|-------------|-------------|
| | MRJLOTTM |
| | MRJLSACT |
| | MRJLSEFX |
| | MRJNDMOR |
| | MRJPHCTD |
| DEPNDDPYHAL | HALUCUTEV |
| | HALUEMCTD |
| | HALUGTOVR |
| | HALUKPLMT |
| | HALULLOTTM |
| | HALULSACT |
| | HALULSEFX |
| | HALUNDMOR |
| | HALUPHCTD |
| | IRDEPENDHAL |
| DEPNDDPYIEM | DEPNDCOC |
| | DEPNDDER |
| | DEPNDDPYHAL |
| | DEPNDDPYINH |
| | DEPNDDPYMTH |
| | DEPNDDPYPNR |
| | DEPNDDPYSED |
| | DEPNDDPYSTM |
| | DEPNDDPYTRQ |
| DEPNDDPYILL | DEPNDCOC |
| | DEPNDDER |
| | DEPNDDMRJ |
| | DEPNDDPYHAL |
| | DEPNDDPYINH |
| | DEPNDDPYMTH |
| | DEPNDDPYPNR |
| | DEPNDDPYSED |
| | DEPNDDPYSTM |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| | DEPNDPYTRQ |
| DEPNDPYINH | INHLCUTEV |
| | INHLEMCTD |
| | INHLGTOVR |
| | INHLKPLMT |
| | INHLLLOTTM |
| | INHLLSACT |
| | INHLLSEFX |
| | INHLNDMOR |
| | INHLPHCTD |
| | IRDEPENDINH |
| DEPNDPYMTH | IRDEPENDMTH |
| | METHCUTEV |
| | METHMCTD |
| | METHGTOVR |
| | METHKPLMT |
| | METHLOTTM |
| | METHLSACT |
| | METHLSEFX |
| | METHNDMOR |
| | METHPHCTD |
| | METHWDSMT |
| DEPNDPYPNR | IRDEPENDPNR |
| | PNRLCUTEV |
| | PNRLEMCTD |
| | PNRLGTOVR |
| | PNRLKPLMT |
| | PNRLLOTTM |
| | PNRLLSACT |
| | PNRLSEFX |
| | PNRLNDMOR |
| | PNRLPHCTD |
| | PNRLWDSMT |

| VARIABLE | Parent |
|------------|-------------|
| DEPNDPYPSY | DEPNDPYPNR |
| | DEPNDPYSED |
| | DEPNDPYSTM |
| | DEPNDPYTRQ |
| DEPNDPYSED | IRDEPENDSED |
| | SEDVCUTEV |
| | SEDVEMCTD |
| | SEDVGTOVR |
| | SEDVKPLMT |
| | SEDVLOTTM |
| | SEDVLSACT |
| | SEDLSEFX |
| | SEDVNDMOR |
| | SEDVPHCTD |
| | SEDVWDSMT |
| DEPNDPYSTM | IRDEPENDSTM |
| | STIMCUTEV |
| | STIMEMCTD |
| | STIMFLBLU |
| | STIMGTOVR |
| | STIMKPLMT |
| | STIMLOTTM |
| | STIMLSACT |
| | STIMLSEFX |
| | STIMNDMOR |
| | STIMPHCTD |
| | STIMWDSMT |
| DEPNDPYTRQ | IRDEPENDTRQ |
| | TRQLCUTEV |
| | TRQLEMCTD |
| | TRQLGTOVR |
| | TRQLKPLMT |
| | TRQLLOTTM |

| VARIABLE | Parent |
|------------|-----------|
| | TRQLLSACT |
| | TRQLLSEFX |
| | TRQLNDMOR |
| | TRQLPHCTD |
| DETADAGE | AGE |
| DETALAGE | AGE |
| DEXDANYR | ST013 |
| DEXDNMAGE | STY03A |
| DEXDNMMFU | STY03D |
| DEXDNMYFU | STY03B |
| | STY03C |
| | STY03D |
| DEXDNMYR | STY03 |
| DIABETEAG | HLTH32 |
| DIABETEV | HLTH2502 |
| DIAZPDAPYU | DIZMANYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| | VALMANYR |
| DIAZPDYMU | DIZMNMYS |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| | VALMNMYS |
| DIFFDRESS | QD60 |
| DIFFERAND | QD61 |
| DIFFHEAR | QD56 |
| DIFFSEE | QD57 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| DIFFTHINK | QD58 |
| DIFFWALK | QD59 |
| DIFGETCOC | RK02C |
| DIFGETCRK | RK02D |
| DIFGETHER | RK02E |
| DIFGETLSD | RK02B |
| DIFGETMRJ | RK02A |
| DIFOBTBOTH | DIFGETCOC |
| DIFOBTBOTH | DIFGETCRK |
| DIFOBTHER | DIFGETHER |
| DIFOBTLSD | DIFGETLSD |
| DIFOBTMRJ | DIFGETMRJ |
| DIVISION | DIVISION |
| DIZMANYR | TR032 |
| DIZMNMAGE | TRY10A |
| DIZMNMFMU | TRY10D |
| DIZMNMFMU | TRY10B |
| | TRY10C |
| | TRY10D |
| DIZMNMFR | TRY10 |
| DLHMANYR | PR102 |
| DLHMNMAGE | PRY34A |
| DLHMNMFMU | PRY34D |
| DLHMNMFMU | PRY34B |
| | PRY34C |
| | PRY34D |
| DLHMNMFR | PRY34 |
| DMERNANYR | ST054 |
| DMERNMAGE | STY18A |
| DMERNMFMU | STY18D |
| DMERNMFMU | STY18B |
| | STY18C |
| | STY18D |

| VARIABLE | Parent |
|------------|------------|
| DMERNMYR | STY18 |
| DMPDANYR | ST053 |
| DMPDNMAGE | STY17A |
| DMPDNMFMU | STY17D |
| DMPDNMFMU | STY17B |
| | STY17C |
| | STY17D |
| DMPDNMYR | STY17 |
| DMRLANYR | PR101 |
| DMRLNMAGE | PRY33A |
| DMRLNMFMU | PRY33D |
| DMRLNMFMU | PRY33B |
| | PRY33C |
| | PRY33D |
| DMRLNMYR | PRY33 |
| DMTAMTFXY | LS01J |
| DNICNSP | FTNDDNSP |
| | NDSSDNSP |
| DPPYILANAL | DEPNDAIC |
| | DEPNDPYILL |
| DPPYILLALC | DEPNDAIC |
| | DEPNDPYILL |
| DPROANYR | ST063 |
| DPRONMAGE | STY21A |
| DPRONMFMU | STY21D |
| DPRONMFMU | STY21B |
| | STY21C |
| | STY21D |
| DPRONMYR | STY21 |
| DRPRVME3 | YEPVNTYR |
| DRVINAGE | AGE |
| DRVINALCO | SP06A |
| DRVINALCO2 | DRVINALCO |

| VARIABLE | Parent |
|------------|------------|
| DRVINALDRG | DRVINALCO2 |
| | DRVINDRG |
| DRVINALON | SP06H |
| DRVINCOCN | SP06C |
| DRVINDETAG | AGE |
| DRVINDRG | DRVINCOCN |
| | DRVINHALL |
| | DRVINHERN |
| | DRVININHL |
| | DRVINMARJ |
| | DRVINMETH |
| DRVINDROTJ | DRVINCOCN |
| | DRVINHALL |
| | DRVINHERN |
| | DRVININHL |
| | DRVINMETH |
| DRVINHALL | SP06E |
| DRVINHERN | SP06D |
| DRVININHL | SP06F |
| DRVINMARJ | SP06B |
| DRVINMARJ2 | DRVINMARJ |
| DRVINMETH | SP06G |
| DSTCHR12 | DSNOCHR |
| DSTCHR30 | NOCHR30 |
| DSTEFF12 | DSEFFORT |
| DSTEFF30 | EFFORT30 |
| DSTHOP12 | DSHOPE |
| DSTHOP30 | HOPE30 |
| DSTNGD12 | DSDOWN |
| DSTNGD30 | DOWN30 |
| DSTNRV12 | DSNERV1 |
| DSTNRV30 | NERVE30 |
| DSTRST12 | DSFIDG |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| DSTRST30 | FIDG30 |
| DSTWORST | WORST30 |
| DURGANYYR | PR071 |
| DURGNMAGE | PRY23A |
| DURGNMMFU | PRY23D |
| DURGNMYFU | PRY23B |
| | PRY23C |
| | PRY23D |
| DURGNMYR | PRY23 |
| DXAMANYYR | ST021 |
| DXAMNMAGE | STY04A |
| DXAMNMMFU | STY04D |
| DXAMNMYFU | STY04B |
| | STY04C |
| | STY04D |
| DXAMNMYR | STY04 |
| DYTRANYYR | ST034 |
| DYTRNMAGE | STY10A |
| DYTRNMMFU | STY10D |
| DYTRNMYFU | STY10B |
| | STY10C |
| | STY10D |
| DYTRNMYR | STY10 |
| DYTXVST | YUDYTXNM |
| | YUDYTXYR |
| ECSTMOAGE | LS17 |
| ECSTMOAGL | LU15 |
| ECSTMOFLAG | IRECSTMOREC |
| ECSTMOLLY | LS01F |
| | LSREF3 |
| ECSTMOMFU | LS20 |
| | LS21 |
| ECSTMOMLU | LU15C |

| | |
|-----------|-------------|
| | LU15D |
| ECSTMOMON | IRECSTMOREC |
| ECSTMOREC | LS22 |
| ECSTMOYFU | LS18 |
| | LS19 |
| | LS20 |
| ECSTMOYLU | LU15A |
| | LU15B |
| | LU15C |
| ECSTMOYR | IRECSTMOREC |
| EDFAM18 | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |

| | |
|------------|-------------|
| | ROSRLT8 |
| | ROSRLT9 |
| EDUCAGE | AGE |
| EDUFULPAR | QD19 |
| EDUHGHD | EDUHIGHST |
| EDUHIGHCAT | IREDUHIGHST |
| EDUHIGHST | QD11 |
| EDUSCHGRD | QD18 |
| EDUSCHLGO | QD17 |
| | QD17A |
| | QD17B |
| EDUSCKMON | QD20 |
| EDUSKPMON | QD21 |
| EIAGE | AGE1 |
| | CALCAGE |
| | CONFIRM |
| EIBDATE | AGE1 |
| ELIGALC2 | ALCYR |
| | INTDATE |
| | IRALCDFU |
| | IRALCMFU |
| | IRALCYFU |
| ELIGCD2 | INTDATE |
| | IRCD2DFU |
| | IRCD2MFU |
| | IRCD2YFU |
| ELIGCGR2 | CGRYR |
| | INTDATE |
| | IRCGRDFU |
| | IRCGRMFU |
| | IRCGRYFU |
| ELIGCIG2 | CIGYR |
| | INTDATE |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| | IRCIGDFU |
| | IRCIGMFU |
| | IRCIGYFU |
| ELIGCOC2 | COCYR |
| | INTDATE |
| | IRCOCDFU |
| | IRCOCMFU |
| | IRCOCYFU |
| ELIGCRK2 | CRKYR |
| | INTDATE |
| | IRCRKDFU |
| | IRCRKMFU |
| | IRCRKYFU |
| ELIGECSTMO | ECSTMOYR |
| | INTDATE |
| | IRECSTMODFU |
| | IRECSTMOMFU |
| | IRECSTMOYFU |
| ELIGHALLUC | HALLUCYR |
| | INTDATE |
| | IRHALLUCDFU |
| | IRHALLUCMFU |
| | IRHALLUCYFU |
| ELIGHER2 | HERYR |
| | INTDATE |
| | IRHERDFU |
| | IRHERMFU |
| | IRHERYFU |
| ELIGINHAL | INHALYR |
| | INTDATE |
| | IRINHALDFU |
| | IRINHALMFU |
| | IRINHALYFU |

| VARIABLE | Parent |
|------------|-------------|
| ELIGLSD2 | INTDATE |
| | IRLSDDFU |
| | IRLSDMFU |
| | IRLSDYFU |
| | LSDYR |
| ELIGMETHAM | INTDATE |
| | IRMETHAMDFU |
| | IRMETHAMMFU |
| | IRMETHAMYFU |
| | METHAMYR |
| ELIGMJ2 | INTDATE |
| | IRMJDFU |
| | IRMJMFU |
| | IRMJYFU |
| | MRJYR |
| ELIGPCP2 | INTDATE |
| | IRPCPDFU |
| | IRPCPMFU |
| | IRPCPYFU |
| | PCPYR |
| ELIGSMKLSS | INTDATE |
| | IRSMKLSSDFU |
| | IRSMKLSSMFU |
| | IRSMKLSSYFU |
| | SMKLSSYR |
| ESZOPDAPYU | LNESANYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| ESZOPDPYMU | LNESNMYR |
| | SEDOTNSP1 |

| VARIABLE | Parent |
|-----------|-----------|
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| ETHER | IN01E |
| ETHER2 | ETHER |
| EXHMANYR | PR103 |
| EXHMNMAGE | PRY35A |
| EXHMNMMFU | PRY35D |
| EXHMNMYFU | PRY35B |
| | PRY35C |
| | PRY35D |
| EXHMNMYR | PRY35 |
| EXPRACE | NEWRACE1 |
| EXPRACE2 | NEWRACE1 |
| F15_44 | AGE |
| | IRSEX |
| F18_49 | AGE |
| | IRSEX |
| FAMINC1 | FINC1 |
| | PINC1 |
| FAMINC2 | FINC2 |
| | PINC2 |
| FAMPMT | QI08N |
| FAMSOC | QI01N |
| FAMSSI | QI03N |
| FAMSVC | QI10N |
| FDOCANGR | YUFDANGR |
| FDOCBRK | YUFD BKRU |
| FDOC DPR | YUFDDEPR |
| FDOCEAT | YUFDEATP |
| FDOCFEA | YUFD FEAR |
| FDOC FITE | YUFD FITE |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| FDOCFMLY | YUFDFMLY |
| | YUFDIMPR |
| FDOCFRND | YUFDNRND |
| FDOCMEND | YUFDIMPR |
| FDOCOTH2 | YUFDIMPR |
| FDOCOTPP | YUFDIMPR |
| | YUFDOTPP |
| FDOCSCHL | YUFDSCHL |
| FDOCSUI | YUFDSUIC |
| FELTMARKR | IN01H1 |
| FELTMARKR2 | FELTMARKR |
| FENTPDAPYU | DURGANYYR |
| | FNRAANYYR |
| | FNTLANYYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| FENTPDPYMU | DURGNMYR |
| | FNANMYR |
| | FNTLNMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| FIALCDAT | BRTHDATE |
| | INTDATE |
| | IRALCAGE |
| | IRALCDFU |
| | IRALCFM |
| | IRALCFY |

| VARIABLE | Parent |
|----------|----------|
| | IRALCMFU |
| | IRALCRC |
| | IRALCYFU |
| FICD2DAT | BRTHDATE |
| | INTDATE |
| | IRCD2DFU |
| | IRCD2MFU |
| | IRCD2YFU |
| | IRCDUAGE |
| | IRCIGFM |
| | IRCIGRC |
| FICGRDAT | BRTHDATE |
| | INTDATE |
| | IRCGRAGE |
| | IRCGRDFU |
| | IRCGRFM |
| | IRCGRMFU |
| | IRCGRRC |
| | IRCGRYFU |
| FICIGDAT | BRTHDATE |
| | INTDATE |
| | IRCIGAGE |
| | IRCIGDFU |
| | IRCIGFM |
| | IRCIGMFU |
| | IRCIGRC |
| | IRCIGYFU |
| FICOCDAT | BRTHDATE |
| | INTDATE |
| | IRCOCAGE |
| | IRCOCDFU |
| | IRCOCFM |
| | IRCOCFY |

| VARIABLE | Parent |
|-------------|-------------|
| | IRCOCMFU |
| | IRCOCRC |
| | IRCOCYFU |
| FICRKDAT | BRTHDATE |
| | INTDATE |
| | IRCRKAGE |
| | IRCRKDFU |
| | IRCRKFM |
| | IRCRKFY |
| | IRCRKMFU |
| | IRCRKRC |
| | IRCRKYFU |
| FIECSTMODAT | BRTHDATE |
| | INTDATE |
| | IRECSTMOAGE |
| | IRECSTMODFU |
| | IRECSTMOMFU |
| | IRECSTMOREC |
| | IRECSTMOYFU |
| FIHALLUCDAT | BRTHDATE |
| | INTDATE |
| | IRHALLUC30N |
| | IRHALLUCAGE |
| | IRHALLUCDFU |
| | IRHALLUCMFU |
| | IRHALLUCREC |
| | IRHALLUCYFQ |
| | IRHALLUCYFU |
| FIHERDAT | BRTHDATE |
| | INTDATE |
| | IRHERAGE |
| | IRHERDFU |
| | IRHERFM |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|-------------|
| | IRHERFY |
| | IRHERMFU |
| | IRHERRC |
| | IRHERYFU |
| FIINHALDAT | BRTHDATE |
| | INTDATE |
| | IRINHAL30N |
| | IRINHALAGE |
| | IRINHALDFU |
| | IRINHALMFU |
| | IRINHALREC |
| | IRINHALYFQ |
| | IRINHALYFU |
| FILSDDAT | BRTHDATE |
| | INTDATE |
| | IRLSDAGE |
| | IRLSDMFU |
| | IRLSDRC |
| | IRLSDYFU |
| | IRSLDDFU |
| FIMETHAMDAT | BRTHDATE |
| | INTDATE |
| | IRMETHAM30N |
| | IRMETHAMAGE |
| | IRMETHAMDFU |
| | IRMETHAMMFU |
| | IRMETHAMREC |
| | IRMETHAMYFQ |
| | IRMETHAMYFU |
| FIMJDAT | BRTHDATE |
| | INTDATE |
| | IRMJAGE |
| | IRMJDFU |

| VARIABLE | Parent |
|-------------|-------------|
| | IRMJFM |
| | IRMJFY |
| | IRMJMFU |
| | IRMJRC |
| | IRMJYFU |
| FINC1 | QI22 |
| FINC2 | QI23A |
| | QI23B |
| FIPCPDAT | BRTHDATE |
| | INTDATE |
| | IRPCPAGE |
| | IRPCPDFU |
| | IRPCPMFU |
| | IRPCPRC |
| | IRPCPYFU |
| FIPNRDAT | BRTHDATE |
| | INTDATE |
| | IRPNRNM30FQ |
| | IRPNRNMAGE |
| | IRPNRNMDFU |
| | IRPNRNMINIT |
| | IRPNRNMFMFU |
| | IRPNRNMVFU |
| FISEDAT | BRTHDATE |
| | INTDATE |
| | IRSEDNM30FQ |
| | IRSEDNMAGE |
| | IRSEDNMDFU |
| | IRSEDNMINIT |
| | IRSEDNMFMFU |
| | IRSEDNMVFU |
| FISMKLSSDAT | BRTHDATE |
| | INTDATE |

| VARIABLE | Parent |
|------------|--------------|
| | IRSMKLSS30N |
| | IRSMKLSSDFU |
| | IRSMKLSSMFU |
| | IRSMKLSSREC |
| | IRSMKLSSSTRY |
| | IRSMKLSSYFU |
| FISTMDAT | BRTHDATE |
| | INTDATE |
| | IRSTMNM30FQ |
| | IRSTMNMAGE |
| | IRSTMNMDFU |
| | IRSTMNMINIT |
| | IRSTMNMFMFU |
| | IRSTMNMVFU |
| FITRQDAT | BRTHDATE |
| | INTDATE |
| | IRTRQNM30FQ |
| | IRTRQNMAGE |
| | IRTRQNMDFU |
| | IRTRQNMINIT |
| | IRTRQNMFMFU |
| | IRTRQNMVFU |
| FLAZANYR | SV033 |
| FLAZNMAGE | SVY09A |
| FLAZNMFMFU | SVY09D |
| FLAZNMVFU | SVY09B |
| | SVY09C |
| | SVY09D |
| FLAZNMYR | SVY09 |
| FLURPDAPYU | FLAZANYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| FLURPDPYMU | FLAZNMYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| FMINC3 | QI23A |
| | QI23B |
| FMLYINC3 | FMINC3 |
| | PRINC3 |
| FNRAANYR | PR072 |
| FNRRANMAGE | PRY24A |
| FNRRANMMFU | PRY24D |
| FNRRANMYFU | PRY24B |
| | PRY24C |
| | PRY24D |
| FNRRANMYR | PRY24 |
| FNTLNANYR | PRO73 |
| FNTLNMAGE | PRY25A |
| FNTLNMMFU | PRY25D |
| FNTLNMYFU | PRY25B |
| | PRY25C |
| | PRY25D |
| FNTLNMYR | PRY25 |
| FOCAANYR | ST051 |
| FOCANMAGE | STY15A |
| FOCANMMFU | STY15D |
| FOCANMYFU | STY15B |
| | STY15C |
| | STY15D |
| FOCANMYR | STY15 |

| VARIABLE | Parent |
|-----------|----------|
| FOSTANGR | YUFCANGR |
| FOSTBRK | YUFCBKRU |
| FOSTDPR | YUFCDEPR |
| FOSTEAT | YUFCEATP |
| FOSTFEA | YUFCFEAR |
| FOSTFITE | YUFCFITE |
| FOSTFMLY | YUFCFMLY |
| | YUFCIMPR |
| FOSTFRND | YUFCFRND |
| FOSTMEND | YUFCIMPR |
| FOSTOTH2 | YUFCIMPR |
| FOSTOTPP | YUFCIMPR |
| | YUFCOTPP |
| FOSTSCHL | YUFCSCHL |
| FOSTSUI | YUFCSUIC |
| FOSTVST | YUFCARNM |
| | YUFCARYR |
| FOXRANYR | ST052 |
| FOXRNMAGE | STY16A |
| FOXRNMFMU | STY16D |
| FOXRNMFYU | STY16B |
| | STY16C |
| | STY16D |
| FOXRNMRYR | STY16 |
| FRDADLY2 | YEFALDLY |
| FRDMEVR2 | YEFMJEV2 |
| FRDMJMON | YEFMJMO |
| FRDPCIG2 | YEFPCIG |
| FSTAMP | QI07N |
| FTNDNSP | CIGWAKE |
| FUALC18 | IRALCAGE |
| FUALC21 | IRALCAGE |
| FUCD218 | IRCDUAGE |

| VARIABLE | Parent |
|------------|-------------|
| FUCD221 | IRCDUAGE |
| FUCGR18 | IRCGRAGE |
| FUCGR21 | IRCGRAGE |
| FUCIG18 | IRCIGAGE |
| FUCIG21 | IRCIGAGE |
| FUCOC18 | IRCOCAGE |
| FUCOC21 | IRCOCAGE |
| FUCRK18 | IRCRKAGE |
| FUCRK21 | IRCRKAGE |
| FUECSTMO18 | IRECSTMOAGE |
| FUECSTMO21 | IRECSTMOAGE |
| FUHALUC18 | IRHALLUCAGE |
| FUHALUC21 | IRHALLUCAGE |
| FUHER18 | IRHERAGE |
| FUHER21 | IRHERAGE |
| FUINHAL18 | IRINHALAGE |
| FUINHAL21 | IRINHALAGE |
| FULSD18 | IRLSAGE |
| FULSD21 | IRLSAGE |
| FUMETHAM18 | IRMETHAMAGE |
| FUMETHAM21 | IRMETHAMAGE |
| FUMJ18 | IRMJAGE |
| FUMJ21 | IRMJAGE |
| FUPCP18 | IRPCPAGE |
| FUPCP21 | IRPCPAGE |
| FUPNRNM18 | IRPNRNMAGE |
| FUPNRNM21 | IRPNRNMAGE |
| FUSEDNM18 | IRSEDNMAGE |
| FUSEDNM21 | IRSEDNMAGE |
| FUSMKLSS18 | IRSMKLSSTRY |
| FUSMKLSS21 | IRSMKLSSTRY |
| FUSTMNM18 | IRSTMNMAGE |
| FUSTMNM21 | IRSTMNMAGE |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| FUTRQNM18 | IRTRQNMAGE |
| FUTRQNM21 | IRTRQNMAGE |
| F_18UP | AGE |
| | IRSEX |
| GAS | IN01C |
| GAS2 | GAS |
| GHB | SD03 |
| GHBFLGR | GHBREC |
| GHBMONR | GHBREC |
| GHBREC | SD04 |
| GHBYRR | GHBREC |
| GLUE | IN01D |
| GLUE2 | GLUE |
| GNNDCLN | SD19 |
| GNNDGET | SD21 |
| | SD21SC |
| GNNDLSH1 | SD18 |
| GNNDLSH2 | SD20 |
| GNNDREUS | SD17 |
| GOVTPROG | IRFAMPMT |
| | IRFAMSSI |
| | IRFAMSVC |
| | IRFSTAMP |
| GQTYPE | GQTYPE |
| GRPCNSL2 | YESLFHLP |
| GRPHLTIN | QHI07 |
| GRSKBNGDLY | RSKBNGDLY |
| GRSKBNGWK | RSKBNGWK |
| GRSKCIGPKD | RSKCIGPKD |
| GRSKCOCMON | RSKCOCMON |
| GRSKCOCWK | RSKCOCWK |
| GRSKHERTRY | RSKHERTRY |
| GRSKHERWK | RSKHERWK |

| VARIABLE | Parent |
|------------|-------------|
| GRSKLSDTRY | RSKLSDTRY |
| GRSKLSDWK | RSKLSDWK |
| GRSKMRJMON | RSKMRJMON |
| GRSKMRJWK | RSKMRJWK |
| HALLAGLST | LU12 |
| HALLDYPMO | LSMONAV2 |
| | LSMONAV3 |
| | LSMONAV4 |
| | LSMONAVE |
| HALLDYPWK | LSWKAV2 |
| | LSWKAV3 |
| | LSWKAV4 |
| | LSWKAVE |
| HALLDYSYR | LSYRAV2 |
| | LSYRAV3 |
| | LSYRAV4 |
| | LSYRAVE |
| HALLEASWY | LSFRAME3 |
| | LSFRAME4 |
| | LSFRAME5 |
| | LSFRAME6 |
| HALLMOLST | LU12C |
| | LU12D |
| HALLNDAYPM | IRHALLUC30N |
| HALLNDAYYR | IRHALLUCYFQ |
| HALLUC30E | LS04DKRE |
| | LS30DKRE |
| | LS31DKRE |
| | LS32DKRE |
| HALLUC30N | LS04 |
| | LS30 |
| | LS31 |
| | LS32 |

| VARIABLE | Parent |
|------------|-------------|
| HALLUCAGE | LS02 |
| HALLUCEVR | DMTAMTFXY |
| | ECSTASY |
| | HALLUCOTH |
| | KETMINESK |
| | LSD |
| | MESC |
| | PCP |
| | PEYOTE |
| | PSILCY |
| | SALVIADIV |
| HALLUCFLAG | IRHALLUCREC |
| HALLUCMFU | LS03C |
| | LS03D |
| HALLUCMON | IRHALLUCREC |
| HALLUCOT1 | LS01SC1 |
| HALLUCOT2 | LS01SC2 |
| HALLUCOT3 | LS01SC3 |
| HALLUCOT4 | LS01SC4 |
| HALLUCOT5 | LS01SC5 |
| HALLUCOTH | LS01H |
| HALLUCREC | LSLAST |
| | LSRECDK |
| | LSRECRE |
| HALLUCYFQ | TOTHALL |
| HALLUCYFU | LS03A |
| | LS03B |
| | LS03C |
| HALLUCYR | IRHALLUCREC |
| HALLYRLST | LU12A |
| | LU12B |
| | LU12C |
| HALUCUTDN | DRLS08 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| HALUCUTEV | DRLS09 |
| HALUEMCTD | DRLS14 |
| HALUEMOPB | DRLS13 |
| HALUFMCTD | DRLS22 |
| HALUFMFPB | DRLS21 |
| HALUGTOVR | DRLS02 |
| HALUKPLMT | DRLS05 |
| HALULAWTR | DRLS20 |
| HALULIMIT | DRLS04 |
| HALULOTTM | DRLS01 |
| HALULSACT | DRLS17 |
| HALULSEFX | DRLS07 |
| HALUNDMOR | DRLS06 |
| HALUPDANG | DRLS19 |
| HALUPHCTD | DRLS16 |
| HALUPHLPB | DRLS15 |
| HALUSERPB | DRLS18 |
| HCPCC14 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT8 |
| | ROSRLT9 |
| HCPCC17 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HCPCC20 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HPCP14 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HCPCP17 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HCPCP20 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HCS1417 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HCS1725 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HCSPSP | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HCSPSPWC | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| HEADFONE | FIDBF03 |

| VARIABLE | Parent |
|-----------|----------|
| HEALTH | QD12 |
| HEALTH2 | HEALTH |
| HEOTNDL | SDHEUSE |
| HEOTOTH | SDHEUSE |
| HEOTSMK | SDHEUSE |
| HEOTSNF | SDHEUSE |
| HEOTSP | SDHUSESC |
| HEPBCAGE | HLTH35 |
| HEPBCEVER | HLTH2505 |
| HER30USE | HE06 |
| HERAGE | HE02 |
| HERAGLST | LU11 |
| HERCUT1X | DRHE10 |
| HERCUTDN | DRHE08 |
| HERCUTEV | DRHE09 |
| HEREMCTD | DRHE14 |
| HEREMOPB | DRHE13 |
| HEREVER | HE01 |
| | HEREF |
| HERFLAG | IRHERRC |
| HERFMCTD | DRHE22 |
| HERFMFPB | DRHE21 |
| HERGTOVR | DRHE02 |
| HERKPLMT | DRHE05 |
| HERLAWTR | DRHE20 |
| HERLIMIT | DRHE04 |
| HERLOTTM | DRHE01 |
| HERLSACT | DRHE17 |
| HERLSEFX | DRHE07 |
| HERMFU | HE03C |
| | HE03D |
| HERMLU | LU11C |
| | LU11D |

| VARIABLE | Parent |
|----------|----------|
| HERMON | IRHERRC |
| HERNDMOR | DRHE06 |
| HERNEEDL | HEOTNDL |
| | SD11 |
| HERPDANG | DRHE19 |
| HERPHCTD | DRHE16 |
| HERPHLPB | DRHE15 |
| HERPNRYR | HERYR |
| | PNRNMYR |
| HERREC | HELAST3 |
| | HERECDK |
| | HERECRE |
| HERSERPB | DRHE18 |
| HERSMOK2 | HERSMOKE |
| HERSMOKE | HEOTSMK |
| | SD07 |
| HERSNIF2 | HERSNIFF |
| HERSNIFF | HEOTSNF |
| | SD09 |
| HERWD3SX | DRHE11 |
| HERWDSMT | DRHE12 |
| HERYFU | HE03A |
| | HE03B |
| | HE03C |
| HERYLU | LU11A |
| | LU11B |
| | LU11C |
| HERYR | IRHERRC |
| HERYRTOT | TOTHERO |
| HH65 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| HHSIZE | TOTPEOP |
| HIGHBPAGE | HLTH41 |
| HIGHBPEVR | HLTH2510 |
| HIGHBPMED | HLTH40 |
| HISP2 | IRHOGRP4 |
| HISPGRP | IRHOGRP4 |
| HISPGRP2 | IRHOGRP4 |
| HIVAIDSAG | HLTH39 |
| HIVAIDSEV | HLTH2508 |
| HLCLAST | QHI15 |
| HLCNANYR | SV031 |
| HLCNNMAGE | SVY07A |

| VARIABLE | Parent |
|-----------|----------|
| HLCNNMMFU | SVY07D |
| HLCNNMYFU | SVY07B |
| | SVY07C |
| | SVY07D |
| HLCNNMYR | SVY07 |
| HLCNOTMO | QHI14 |
| HLCNOTYR | QHI13 |
| HLLOSRSN | QHI17 |
| HLNV COST | QHI18 |
| HLNVNEED | QHI18 |
| HLNV OFFR | QHI18 |
| HLNVREF | QHI18 |
| HLNVSOR | QHI18 |
| HLTINALC | QHI08 |
| HLTINDRG | QHI09 |
| HLTIMMNT | QHI10 |
| HLTINNOS | QHI11 |
| HOMEVST | YUIHTPNM |
| | YUIHTPYR |
| HOSPVST | YUHOSPNM |
| | YUHOSPYR |
| HPALCMT | HLTH221 |
| HPALCCUT | HLTH224 |
| HPALCFRQ | HLTH222 |
| HPALCNOT | HLTH226 |
| HPALCPRB | HLTH223 |
| HPALCTX | HLTH225 |
| HPDRGTALK | HLTH23 |
| HPQTTOB | HLTH21 |
| HPUSEALC | HLTH20B |
| HPUSEDRG | HLTH20C |
| HPUSETOB | HLTH20A |
| HR30EST | HE06DKRE |

| VARIABLE | Parent |
|------------|-------------|
| HRBSTWAY | HEFRAME3 |
| HRDAYPMO | HEMONAVE |
| HRDAYPWK | HEWKAVE |
| HRDAYPYR | HEYRAVE |
| HRNDLREC | SD12 |
| HRSMKREC | SD08 |
| | SDHEUSE6 |
| HRSNFREC | SD10 |
| | SDHEUSE7 |
| HRTCONDAG | HLTH30 |
| HRTCONDEV | HLTH2501 |
| HRTCONDYR | HLTH31 |
| HTANSWER | HLTH04 |
| HTINCHES | HLTH05 |
| | HLTH06a |
| | HLTH06b |
| | HLTH07 |
| | HLTH08B |
| | HLTH08a |
| HVYDRKMON | IRALCBNG30D |
| HYCDANYR | PR015 |
| HYCDNMAGE | PRY05A |
| HYCDNMMFU | PRY05D |
| HYCDNMYFU | PRY05B |
| | PRY05C |
| | PRY05D |
| HYCDNMYR | PRY05 |
| HYDCPDAPYU | HYCDANYR |
| | LTABANYR |
| | NRCOANYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|-----------|
| | PNROTNSP4 |
| | PNROTNSP5 |
| | VICOANYR |
| | ZOHYANYR |
| HYDCPDYMU | HYCDNMYR |
| | LTABNMYR |
| | NRCONMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| | VICONMYR |
| | ZOHYNMYR |
| HYDMPDPYU | DLHMANYR |
| | EXHMANYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| HYDMPDPYU | DLHMNMYR |
| | EXHMNMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| IFATHER | MRELAT10 |
| | MRELAT11 |
| | MRELAT12 |
| | MRELAT13 |
| | MRELAT14 |

| VARIABLE | Parent |
|----------|----------|
| | MRELAT15 |
| | MRELAT16 |
| | MRELAT17 |
| | MRELAT18 |
| | MRELAT19 |
| | MRELAT20 |
| | MRELAT21 |
| | MRELAT22 |
| | MRELAT23 |
| | MRELAT24 |
| | MRELAT25 |
| | MRELATO2 |
| | MRELATO3 |
| | MRELATO4 |
| | MRELATO5 |
| | MRELATO6 |
| | MRELATO7 |
| | MRELATO8 |
| | MRELATO9 |
| | MRELATON |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| II2ALCFM | AL30EST |
| | ALCDAYS |
| II2ALCFY | ALCYRTOT |
| II2ALCRC | ALCREC |
| II2CGRFM | CGR30USE |
| | CI30EST |
| II2CGRRC | CIGARREC |
| II2CIGFM | CG30EST |
| | CIG30USE |
| II2CIGRC | CIGREC |
| II2COCFM | CC30EST |
| | COCUS30A |
| II2COCFY | COCYRTOT |
| II2COCRC | COCREC |
| II2CRKFM | CR30EST |
| | CRKUS30A |
| II2CRKFY | CRKYRTOT |
| II2CRKRC | CRAKREC |
| II2HERFM | HER30USE |
| | HR30EST |
| II2HERFY | HERYRTOT |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|------------|
| II2HERRC | HERREC |
| II2HOGR4 | ASIAHISP |
| | ASIRACE |
| | QD03 |
| | QD041 |
| | QD042 |
| | QD043 |
| | QD044 |
| | QD045 |
| | QD046 |
| | QD047 |
| | QD04HISP |
| | QD051 |
| | QD052 |
| | QD053 |
| | QD054 |
| | QD055 |
| | QD056 |
| | QD057 |
| | QD05HISP |
| | QD05RACE |
| II2LSDRC | LSDREC |
| II2MJFM | MJDAY30A |
| | MR30EST |
| II2MJFY | MJYRTOT |
| II2MJRC | MJREC |
| II2PCPRC | PCPREC |
| II2WRKST18 | AGE |
| | II2WRKSTAT |
| II2WRKSTAT | WRK35WKUS |
| | WRKSTATWK |
| IIABUPOSHAL | ABUPOSHAL |
| IIABUPOSINH | ABUPOSINH |

| VARIABLE | Parent |
|-------------|-----------|
| IIABUPOSMTH | ABUPOSMTH |
| IIABUOSPNR | ABUOSPNR |
| IIABUPOSED | ABUPOSED |
| IIABUOSSTM | ABUOSSTM |
| IIABUPOSTRQ | ABUPOSTRQ |
| IIALCAGE | ALCTRY |
| IIALCBNG30D | ALCBNG30D |
| IIALCDFU | ALCMFU |
| | ALCYFU |
| | BRTHDATE |
| | INTDATE |
| | IRALCAGE |
| IIALCFM | AL30EST |
| | ALCDAYS |
| IIALCFY | ALCYRTOT |
| IIALCMFU | ALCMFU |
| | ALCYFU |
| | BRTHDATE |
| | INTDATE |
| | IRALCAGE |
| IIALCRC | ALCREC |
| IIALCYFU | ALCYFU |
| | BRTHDATE |
| | INTDATE |
| | IRALCAGE |
| IIICD2DFU | BRTHDATE |
| | CIGDLMFU |
| | CIGDLYFU |
| | INTDATE |
| | IRCDUAGE |
| IIICD2MFU | BRTHDATE |
| | CIGDLMFU |
| | CIGDLYFU |

| VARIABLE | Parent |
|-----------|----------|
| | INTDATE |
| | IRCDUAGE |
| IIICD2YFU | BRTHDATE |
| | CIGDLYFU |
| | INTDATE |
| | IRCDUAGE |
| IIICDUAGE | CIGAGE |
| IIICGAVD | CIGAVOID |
| IIICGCRGP | CIGCRAGP |
| IIICGCRV | CIGCRAVE |
| IIICGINCR | CIGINCRS |
| IIICGINFL | CIGINFLU |
| IIICGIRTB | CIGIRTB |
| IIICGLMR | CIGLOTMR |
| IIICGNCG | CIGNMCHG |
| IIICGNCTL | CIGINCTL |
| IIICGNINF | CIGNOINF |
| IIICGPLN | CIGPLANE |
| IIICGRAGE | CIGARTRY |
| IIICGRDFU | BRTHDATE |
| | CIGARMFU |
| | CIGARYFU |
| | INTDATE |
| | IRCDUAGE |
| IIICGRFM | CGR30USE |
| | CI30EST |
| IIICGRGDY | CIGREGDY |
| IIICGRGNM | CIGREGNM |
| IIICGRGWK | CIGREGWK |
| IIICGRMFU | BRTHDATE |
| | CIGARMFU |
| | CIGARYFU |
| | INTDATE |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | IRCGRAGE |
| IICGROUT | CIGRNOUT |
| IICGRRC | CIGARREC |
| IICGRYFU | BRTHDATE |
| | CIGARYFU |
| | INTDATE |
| | IRCGRAGE |
| IICGSAT | CIGSATIS |
| IICGSLHR | CIGSVLHR |
| IICHMPUS | CHAMPUS |
| IICIGAGE | CIGTRY |
| IICIGDFU | BRTHDATE |
| | CIGMFU |
| | CIGYFU |
| | INTDATE |
| | IRCIGAGE |
| IICIGFM | CG30EST |
| | CIG30USE |
| IICIGMFU | BRTHDATE |
| | CIGMFU |
| | CIGYFU |
| | INTDATE |
| | IRCIGAGE |
| IICIGRC | CIGREC |
| IICIGYFU | BRTHDATE |
| | CIGYFU |
| | INTDATE |
| | IRCIGAGE |
| IICOCAGE | COCAGE |
| IICOCDFU | BRTHDATE |
| | COCMFU |
| | COCYFU |
| | INTDATE |

| VARIABLE | Parent |
|----------|----------|
| | IRCOCAGE |
| IICOCFM | CC30EST |
| | COCUS30A |
| IICOCFY | COCYRTOT |
| IICOCMFU | BRTHDATE |
| | COCMFU |
| | COCYFU |
| | INTDATE |
| | IRCOCAGE |
| IICOCRC | COCREC |
| IICOCYFU | BRTHDATE |
| | COCYFU |
| | INTDATE |
| | IRCOCAGE |
| IICRKAGE | CRKAGE |
| IICRKDFU | BRTHDATE |
| | CRKMFU |
| | CRKYFU |
| | INTDATE |
| | IRCRKAGE |
| IICRKFM | CR30EST |
| | CRKUS30A |
| IICRKFY | CRKYRTOT |
| IICRKMFU | BRTHDATE |
| | CRKMFU |
| | CRKYFU |
| | INTDATE |
| | IRCRKAGE |
| IICRKRC | CRAKREC |
| IICRKYFU | BRTHDATE |
| | CRKYFU |
| | INTDATE |
| | IRCRKAGE |

| VARIABLE | Parent |
|-------------|-------------|
| IIDAMTFXREC | DAMTFXREC |
| IIDPENDHAL | DEPENDHAL |
| IIDPENDINH | DEPENDINH |
| IIDPENDMTH | DEPENDMTH |
| IIDPENDPNR | DEPENDPNR |
| IIDPENDSED | DEPENDSED |
| IIDPENDSTM | DEPENDSTM |
| IIDPENDTRQ | DEPENDTRQ |
| IIECSTMOAGE | ECSTMOAGE |
| IIECSTMODFU | BRTHDATE |
| | ECSTMOMFU |
| | ECSTMOYFU |
| | INTDATE |
| | IRECSTMOAGE |
| IIECSTMOMFU | BRTHDATE |
| | ECSTMOMFU |
| | ECSTMOYFU |
| | INTDATE |
| | IRECSTMOAGE |
| IIECSTMOREC | ECSTMOREC |
| IIECSTMOYFU | BRTHDATE |
| | ECSTMOYFU |
| | INTDATE |
| | IRECSTMOAGE |
| IIEDUHIGHST | EDUHIGHST |
| IIFAMIN1 | FAMINC1 |
| IIFAMPMT | FAMPMT |
| IIFAMSKP | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| IIFAMSOC | FAMSOC |
| IIFAMSSI | FAMSSI |
| IIFAMSVC | FAMSVC |
| IIFINC1 | FINC1 |
| | IRFAMSKP |
| IIFMINC3 | FINC2 |
| | IRFAMSKP |
| IIFMLYIN3 | FAMINC2 |
| IIFMLYSZ | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |

| VARIABLE | Parent |
|-------------|-------------|
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| | TOTPEOP |
| IIFSTAMP | FSTAMP |
| IIHALLUC30N | HALLUC30E |
| | HALLUC30N |
| IIHALLUCAGE | HALLUCAGE |
| IIHALLUCDFU | BRTHDATE |
| | HALLUCMFU |
| | HALLUCYFU |
| | INTDATE |
| | IRHALLUCAGE |
| IIHALLUCMFU | BRTHDATE |
| | HALLUCMFU |
| | HALLUCYFU |
| | INTDATE |

| VARIABLE | Parent |
|-------------|-------------|
| | IRHALLUCAGE |
| IIHALLUCREC | HALLUCREC |
| IIHALLUCYFQ | HALLUCYFQ |
| IIHALLUCYFU | BRTHDATE |
| | HALLUCYFU |
| | INTDATE |
| | IRHALLUCAGE |
| IIHCSPSP | HCSPSP |
| IIHCSPWC | HCSPSPWC |
| IIHERAGE | HERAGE |
| IIHERDFU | BRTHDATE |
| | HERMFU |
| | HERYFU |
| | INTDATE |
| | IRHERAGE |
| IIHERFM | HER30USE |
| | HR30EST |
| IIHERFY | HERYRTOT |
| IIHERMFU | BRTHDATE |
| | HERMFU |
| | HERYFU |
| | INTDATE |
| | IRHERAGE |
| IIHERRC | HERREC |
| IIHERYFU | BRTHDATE |
| | HERYFU |
| | INTDATE |
| | IRHERAGE |
| IIHH65 | HH65 |
| IIHHSIZE | TOTPEOP |
| IIHOGRP4 | ASIAHISP |
| | IRHOIND |
| | QD041 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|-----------|
| | QD042 |
| | QD043 |
| | QD044 |
| | QD045 |
| | QD04HISP |
| | QD05HISP |
| IIHOG RPM | IRHOIND |
| | QD041 |
| | QD042 |
| | QD043 |
| | QD044 |
| | QD045 |
| | QD046 |
| | QD047 |
| IIHOIND | ASIAHISP |
| | ASIRACE |
| | QD03 |
| | QD04HISP |
| | QD05HISP |
| | QD05RACE |
| IIHPCC14 | HCPCC14 |
| IIHPCC17 | HCPCC17 |
| IIHPCC20 | HCPCC20 |
| IIHPCP14 | HCPCP14 |
| IIHPCP17 | HCPCP17 |
| IIHPCP20 | HCPCP20 |
| IIHS1417 | HCS1417 |
| IIHS1725 | HCS1725 |
| IIIMMBORNUS | IMMBORNUS |
| IIIMMENTAGE | BRTHDATE |
| | IMMOSNUM |
| | IMMYRSNUM |
| | INTDATE |

| VARIABLE | Parent |
|------------|-------------|
| | IRIMMBORNUS |
| IIINHAL30N | INHAL30ES |
| | INHAL30N |
| IIINHALAGE | INHALAGE |
| IIINHALDFU | BRTHDATE |
| | INHALMFU |
| | INHALYFU |
| | INTDATE |
| | IRINHALAGE |
| IIINHALMFU | BRTHDATE |
| | INHALMFU |
| | INHALYFU |
| | INTDATE |
| | IRINHALAGE |
| IIINHALREC | INHALREC |
| IIINHALYFQ | INHALYFQ |
| IIINHALYFU | BRTHDATE |
| | INHALYFU |
| | INTDATE |
| | IRINHALAGE |
| IIINSUR4 | IRCHMPUS |
| | IRMCDCHP |
| | IRMEDICR |
| | IROTHHLT |
| | IRPRVHLT |
| IIKDFMLY | KID17 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |

| VARIABLE | Parent |
|-------------|-----------|
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| | TOTPEOP |
| IIKETMINREC | KETMINREC |
| IIKID17 | KID17 |
| IILSDAGE | LSDAGE |
| IILSDDFU | BRTHDATE |
| | INTDATE |
| | IRLSDAGE |
| | LSDMFU |
| | LSDYFU |
| IILSDMFU | BRTHDATE |
| | INTDATE |
| | IRLSDAGE |
| | LSDMFU |
| | LSDYFU |
| IILSDRC | LSDREC |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|-------------|
| IILSDYFU | BRTHDATE |
| | INTDATE |
| | IRLSDAGE |
| | LSDYFU |
| IIMARIT | AGE |
| | MARITAL |
| IIMCDCHP | CAIDCHIP |
| IIMEDICR | MEDICARE |
| IIMETHAM30N | METHAM30E |
| | METHAM30N |
| IIMETHAMAGE | METHAMAGE |
| IIMETHAMDFU | BRTHDATE |
| | INTDATE |
| | IRMETHAMAGE |
| | METHAMMFU |
| | METHAMYFU |
| IIMETHAMMFU | BRTHDATE |
| | INTDATE |
| | IRMETHAMAGE |
| | METHAMMFU |
| | METHAMYFU |
| IIMETHAMREC | METHAMREC |
| IIMETHAMYFQ | METHAMYFQ |
| IIMETHAMYFU | BRTHDATE |
| | INTDATE |
| | IRMETHAMAGE |
| | METHAMYFU |
| IIMJAGE | MJAGE |
| IIMJDFU | BRTHDATE |
| | INTDATE |
| | IRMJAGE |
| | MJMFU |
| | MJYFU |

| VARIABLE | Parent |
|----------|----------|
| IIMJFM | MJDAY30A |
| | MR30EST |
| IIMJFY | MJYRTOT |
| IIMJMFU | BRTHDATE |
| | INTDATE |
| | IRMJAGE |
| | MJMFU |
| | MJYFU |
| IIMJRC | MJREC |
| IIMJYFU | BRTHDATE |
| | INTDATE |
| | IRMJAGE |
| | MJYFU |
| IIMPCC14 | MCPCC14 |
| IIMPCC17 | MCPCC17 |
| IIMPCC20 | MCPCC20 |
| IIMPCC57 | MCPCC57 |
| IIMPCP14 | MCPCP14 |
| IIMPCP17 | MCPCP17 |
| IIMPCP20 | MCPCP20 |
| IIMPCP57 | MCPCP57 |
| IIMS1417 | MCS1417 |
| IIMS1714 | MCS1714 |
| IIMS1725 | MCS1725 |
| IIMS2517 | MCS2517 |
| IINWRACE | ASIRACE |
| | QD04RACE |
| | QD051 |
| | QD052 |
| | QD053 |
| | QD054 |
| | QD055 |
| | QD056 |

| VARIABLE | Parent |
|------------|----------|
| | QD057 |
| | QD058 |
| | QD059 |
| | QD05ASI1 |
| | QD05ASI2 |
| | QD05ASI3 |
| | QD05ASI4 |
| | QD05ASI5 |
| | QD05ASI6 |
| | QD05ASI7 |
| | QD05RACE |
| IIOTHHLT | ANYHLTIN |
| | CAIDCHIP |
| | CHAMPUS |
| | IRCHMPUS |
| | IRMCDCHP |
| | IRMEDICR |
| | IRPRVHLT |
| | MEDICARE |
| | PRVHLTIN |
| IIOXCNANYR | OXCNANYR |
| IIOXCNNMYR | OXCNNMYR |
| IIPCAGE | PCPAGE |
| IIPCDFU | BRTHDATE |
| | INTDATE |
| | IRPCPAGE |
| | PCPMFU |
| | PCPYFU |
| IIPCMPFU | BRTHDATE |
| | INTDATE |
| | IRPCPAGE |
| | PCPMFU |
| | PCPYFU |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|------------|
| IIPCPRC | PCPREC |
| IIPCPYFU | BRTHDATE |
| | INTDATE |
| | IRPCPAGE |
| | PCPYFU |
| IIPINC1 | PINC1 |
| IIPPLF | PIPEVER |
| IIPPMN | PIPE30DY |
| IIPNRANYREC | PNRANYREC |
| IIPNRNM30FQ | PNRNM30ES |
| | PNRNM30FQ |
| IIPNRNMAGE | BRTHDATE |
| | IRPNRNMDFU |
| | IRPNRNMFMU |
| | IRPNRNMDFU |
| | PNRNMAGE |
| IIPNRNMDFU | BRTHDATE |
| | INTDATE |
| | PNRNMAGE |
| | PNRNMFMU |
| | PNRNMDFU |
| IIPNRNMINT | PNRNMINT |
| IIPNRNMFMU | BRTHDATE |
| | INTDATE |
| | PNRNMAGE |
| | PNRNMFMU |
| | PNRNMDFU |
| IIPNRNMREC | PNRNMREC |
| IIPNRNMDFU | BRTHDATE |
| | INTDATE |
| | PNRNMAGE |
| | PNRNMDFU |
| IIPRINC3 | PINC3 |

| VARIABLE | Parent |
|-------------|------------|
| IIPREL | PAIRREL |
| IIPRVHLT | PRVHLTIN |
| IIRACEAS | QD058 |
| IIRACEBK | QD052 |
| IIRACEGC | QD055 |
| IIRACENA | QD053 |
| IIRACENH | QD054 |
| IIRACESM | QD056 |
| IIRACEWH | QD051 |
| IIRACPI2 | QD057 |
| IISALVIAREC | SALVIAREC |
| IISEDANYREC | SEDANYREC |
| IISEDNM30FQ | SEDNM30ES |
| | SEDNM30FQ |
| IISEDNMAGE | BRTHDATE |
| | IRSEDNMDFU |
| | IRSEDNMFMU |
| | IRSEDNMDFU |
| | SEDNMAGE |
| IISEDNMDFU | BRTHDATE |
| | INTDATE |
| | SEDNMAGE |
| | SEDNMFMU |
| | SEDNMDFU |
| IISEDNMINT | SEDNMINT |
| IISEDNMFMU | BRTHDATE |
| | INTDATE |
| | SEDNMAGE |
| | SEDNMFMU |
| | SEDNMDFU |
| IISEDNMREC | SEDNMREC |
| IISEDNMDFU | BRTHDATE |
| | INTDATE |

| VARIABLE | Parent |
|-------------|-------------|
| | SEDNMAGE |
| | SEDNMDFU |
| IISMKLSS30N | SMKLSS30E |
| | SMKLSS30N |
| IISMKLSSDFU | BRTHDATE |
| | INTDATE |
| | IRSMKLSSTRY |
| | SMKLSSMFU |
| | SMKLSSDFU |
| IISMKLSSMFU | BRTHDATE |
| | INTDATE |
| | IRSMKLSSTRY |
| | SMKLSSMFU |
| | SMKLSSDFU |
| IISMKLSSREC | SMKLSSREC |
| IISMKLSSTRY | SMKLSSTRY |
| IISMKLSSDFU | BRTHDATE |
| | INTDATE |
| | IRSMKLSSTRY |
| | SMKLSSDFU |
| IISTMANYREC | STMANYREC |
| IISTMNM30FQ | STMNM30ES |
| | STMNM30FQ |
| IISTMNMAGE | BRTHDATE |
| | IRSTMNMDFU |
| | IRSTMNMFMU |
| | IRSTMNMDFU |
| | STMNMAGE |
| IISTMNMDFU | BRTHDATE |
| | INTDATE |
| | STMNMAGE |
| | STMNMFMU |
| | STMNMDFU |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|------------|
| IISTMNMNIT | STMNMNIT |
| IISTMNMNFU | BRTHDATE |
| | INTDATE |
| | STMNMAGE |
| | STMNMNFU |
| | STMNMYFU |
| IISTMNMREC | STMNMREC |
| IISTMNMNFU | BRTHDATE |
| | INTDATE |
| | STMNMAGE |
| | STMNMYFU |
| IITRQANYREC | TRQANYREC |
| IITRQNM30FQ | TRQNM30ES |
| | TRQNM30FQ |
| IITRQNMAGE | BRTHDATE |
| | IRTRQNMDFU |
| | IRTRQNMNFU |
| | IRTRQNMNFU |
| | TRQNMAGE |
| IITRQNMDFU | BRTHDATE |
| | INTDATE |
| | TRQNMAGE |
| | TRQNMNFU |
| | TRQNMNFU |
| IITRQNMNIT | TRQNMNIT |
| IITRQNMNFU | BRTHDATE |
| | INTDATE |
| | TRQNMAGE |
| | TRQNMNFU |
| | TRQNMNFU |
| IITRQNMREC | TRQNMREC |
| IITRQNMNFU | BRTHDATE |
| | INTDATE |

| VARIABLE | Parent |
|------------|------------|
| | TRQNMAGE |
| | TRQNMNFU |
| IIWELMOS | WELMOS |
| IWRKSTAT | WRK35WKUS |
| | WRKSTATWK |
| IWRKSTAT18 | AGE |
| | IWRKSTAT |
| ILLALCFLG | ALCFLAG |
| | ILLFLAG |
| ILLALCMON | ALCMON |
| | ILLMON |
| ILLANDALC | ALCYR |
| | ILLYR |
| ILLEMFLAG | COCFLAG |
| | HALLUCFLAG |
| | HERFLAG |
| | INHALFLAG |
| | METHAMFLAG |
| | PSYCHFLAG |
| ILLEMMON | COCMON |
| | HALLUCMON |
| | HERMON |
| | INHALMON |
| | METHAMMON |
| | PSYCHMON |
| ILLEMYR | COCYR |
| | HALLUCYR |
| | HERYR |
| | INHALYR |
| | METHAMYR |
| | PSYCHYR |
| ILLFLAG | COCFLAG |
| | HALLUCFLAG |

| VARIABLE | Parent |
|------------|------------|
| | HERFLAG |
| | INHALFLAG |
| | METHAMFLAG |
| | MRJFLAG |
| | PNRNMFLAG |
| | SEDNMFLAG |
| | STMNMFLAG |
| | TRQNMFLAG |
| ILLMON | COCMON |
| | HALLUCMON |
| | HERMON |
| | INHALMON |
| | METHAMMON |
| | MRJMON |
| | PNRNMMON |
| | SEDNMMON |
| | STMNMMON |
| | TRQNMMON |
| ILLORALC | ALCYR |
| | ILLYR |
| ILLYR | COCYR |
| | HALLUCYR |
| | HERYR |
| | INHALYR |
| | METHAMYR |
| | MRJYR |
| | PNRNMYR |
| | SEDNMYR |
| | STMNMYR |
| | TRQNMYR |
| ILTOBALCMN | ALCMON |
| | ILLMON |
| | TOBMON |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| IMMBFAGE12 | IRIMMENTAGE |
| IMMBFMRJIN | IRIMMENTAGE |
| | IRMJAGE |
| IMMBORNOT | QD15SC |
| IMMBORNUS | QD14 |
| IMMMOSNUM | QD16C |
| IMMYRMORE | QD16A |
| IMMYRSNUM | QD16B |
| IMOTHER | FRELAT10 |
| | FRELAT11 |
| | FRELAT12 |
| | FRELAT13 |
| | FRELAT14 |
| | FRELAT15 |
| | FRELAT16 |
| | FRELAT17 |
| | FRELAT18 |
| | FRELAT19 |
| | FRELAT20 |
| | FRELAT21 |
| | FRELAT22 |
| | FRELAT23 |
| | FRELAT24 |
| | FRELAT25 |
| | FRELATO2 |
| | FRELATO3 |
| | FRELATO4 |
| | FRELATO5 |
| | FRELATO6 |
| | FRELATO7 |
| | FRELATO8 |
| | FRELATO9 |
| | FRELATON |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| IMPCONCN | LICONCEN |
| IMPDYFRQ | IMDAYS |
| IMPGOUT | LIGOOUT1 |
| IMPGOUTM | LIGOOUT2 |
| IMPHHLD | LIHHRES1 |
| IMPHHLDM | LIHHRES2 |
| IMPPEOP | LISTRAN1 |
| IMPPEOPM | LISTRAN2 |

| VARIABLE | Parent |
|-----------|------------|
| IMPREMEM | LIREMEM |
| IMPRESPI | LIWKRES1 |
| IMPRESPI | LIWKRES2 |
| IMPSOC | LISOC1 |
| IMPSOCM | LISOC2 |
| IMPWEEKS | IMWEEK1 |
| IMPWORK | LIWKQUIC |
| IMPYDAYS | LIAD68 |
| INCOME | IRFAMIN2 |
| INCOME5 | IRFAMIN2 |
| INHAL30ES | IN06DKRE |
| INHAL30N | IN06 |
| INHALAGE | IN02 |
| INHALEVER | AIRDUSTER |
| | AMYLNIT |
| | CLEFLU |
| | ETHER |
| | FELTMARKR |
| | GAS |
| | GLUE |
| | INHALOTH |
| | INREF |
| | LGAS |
| | NITOXID |
| | OTHAEROS |
| | SOLVENT |
| | SPPAINT |
| INHALFLAG | IRINHALREC |
| INHALMFU | IN03C |
| | IN03D |
| INHALMON | IRINHALREC |
| INHALOT1 | IN01SC1 |
| INHALOT2 | IN01SC2 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| INHALOT3 | IN01SC3 |
| INHALOT4 | IN01SC4 |
| INHALOT5 | IN01SC5 |
| INHALOTH | IN01L |
| INHALREC | INLAST |
| | INRECDK |
| | INRECRE |
| INHALYFQ | TOTINHAL |
| INHALYFU | IN03A |
| | IN03B |
| | IN03C |
| INHALYR | IRINHALREC |
| INHDPYMO | INMONAVE |
| INHDPWK | INWKAVE |
| INHDSYR | INYRAVE |
| INHEASWY | INFRAME3 |
| INHLAGLST | LU16 |
| INHLCUTDN | DRIN08 |
| INHLCUTEV | DRIN09 |
| INHLEMCTD | DRIN14 |
| INHLEMOPB | DRIN13 |
| INHLMCTD | DRIN22 |
| INHLMFPB | DRIN21 |
| INHLGTOVR | DRIN02 |
| INHLKPLMT | DRIN05 |
| INHLLAWTR | DRIN20 |
| INHLLIMIT | DRIN04 |
| INHLLOTTM | DRIN01 |
| INHLLSACT | DRIN17 |
| INHLLSEFX | DRIN07 |
| INHLMOLST | LU16C |
| | LU16D |
| INHLLNDMOR | DRIN06 |

| VARIABLE | Parent |
|------------|------------|
| INHLPDANG | DRIN19 |
| INHLPHCTD | DRIN16 |
| INHLPPLPB | DRIN15 |
| INHLSERPB | DRIN18 |
| INHLYRLST | LU16A |
| | LU16B |
| | LU16C |
| INHNDAYPM | IRINHAL30N |
| INHNDAYYR | IRINHALYFQ |
| INHOSPYR | HLTH17 |
| INITRECALC | ALCFLAG |
| | ALCYR |
| | INTDATE |
| | IRALCDFU |
| | IRALCMFU |
| | IRALCYFU |
| INITRECCIG | CIGFLAG |
| | CIGYR |
| | INTDATE |
| | IRCIGDFU |
| | IRCIGMFU |
| | IRCIGYFU |
| INITRECCOC | COCFLAG |
| | COCYR |
| | INTDATE |
| | IRCOCDFU |
| | IRCOCMFU |
| | IRCOCYFU |
| INITRECCRK | CRKFLAG |
| | CRKYR |
| | INTDATE |
| | IRCRKDFU |
| | IRCRKMFU |

| VARIABLE | Parent |
|-------------|-----------|
| | IRCRKYFU |
| INITRECHER | HERFLAG |
| | HERYR |
| | INTDATE |
| | IRHERDFU |
| | IRHERMFU |
| | IRHERYFU |
| INITRECLSD | INTDATE |
| | IRLSDDFU |
| | IRLSDMFU |
| | IRLSDYFU |
| | LSDFLAG |
| | LSDYR |
| INITRECMRJ | INTDATE |
| | IRMJDFU |
| | IRMJMFU |
| | IRMJYFU |
| | MRJFLAG |
| | MRJYR |
| INTATHOM | FIDBF01 |
| INTATWHR | FIDBF02 |
| INTDATE | INTDATE |
| IRABUPOSHAL | ABUPOSHAL |
| IRABUPOSINH | ABUPOSINH |
| IRABUPOSMTH | ABUPOSMTH |
| IRABUOSPNR | ABUOSPNR |
| IRABUPOSED | ABUPOSED |
| IRABUOSSTM | ABUOSSTM |
| IRABUPOSTRQ | ABUPOSTRQ |
| IRALCAGE | ALCTRY |
| IRALCBNG30D | ALCBNG30D |
| IRALCDFU | ALCMFU |
| | ALCYFU |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | BRTHDATE |
| | INTDATE |
| | IRALCAGE |
| IRALCFM | AL30EST |
| | ALCDAYS |
| IRALCFY | ALCYRTOT |
| IRALCMFU | ALCMFU |
| | ALCYFU |
| | BRTHDATE |
| | INTDATE |
| | IRALCAGE |
| IRALCRC | ALCREC |
| IRALCYFU | ALCYFU |
| | BRTHDATE |
| | INTDATE |
| | IRALCAGE |
| IRCD2DFU | BRTHDATE |
| | CIGDLMFU |
| | CIGDLYFU |
| | INTDATE |
| | IRCDUAGE |
| IRCD2MFU | BRTHDATE |
| | CIGDLMFU |
| | CIGDLYFU |
| | INTDATE |
| | IRCDUAGE |
| IRCD2YFU | BRTHDATE |
| | CIGDLYFU |
| | INTDATE |
| | IRCDUAGE |
| IRCDUAGE | CIGAGE |
| IRCGAVD | CIGAVOID |
| IRCGCRGP | CIGCRAGP |

| VARIABLE | Parent |
|----------|----------|
| IRCGCRV | CIGCRAVE |
| IRCGINCR | CIGINCRS |
| IRCGINFL | CIGINFLU |
| IRCGIRTB | CIGIRTB |
| IRCGLMR | CIGLOTMR |
| IRCGNCG | CIGNMCHG |
| IRCGNCTL | CIGINCTL |
| IRCGNINF | CIGNOINF |
| IRCGPLN | CIGPLANE |
| IRCGRAGE | CIGARTRY |
| IRCGRDFU | BRTHDATE |
| | CIGARMFU |
| | CIGARYFU |
| | INTDATE |
| | IRCGRAGE |
| IRCGRFM | CGR30USE |
| | CI30EST |
| IRCGRGDY | CIGREGDY |
| IRCGRGNM | CIGREGNM |
| IRCGRGWK | CIGREGWK |
| IRCGRMFU | BRTHDATE |
| | CIGARMFU |
| | CIGARYFU |
| | INTDATE |
| | IRCGRAGE |
| IRCGROUT | CIGRNOUT |
| IRCGRRC | CIGARREC |
| IRCGRYFU | BRTHDATE |
| | CIGARYFU |
| | INTDATE |
| | IRCGRAGE |
| IRCGSAT | CIGSATIS |
| IRCGSLHR | CIGSVLHR |

| VARIABLE | Parent |
|----------|----------|
| IRCHMPUS | CHAMPUS |
| IRCIGAGE | CIGTRY |
| IRCIGDFU | BRTHDATE |
| | CIGMFU |
| | CIGYFU |
| | INTDATE |
| | IRCIGAGE |
| IRCIGFM | CG30EST |
| | CIG30USE |
| IRCIGMFU | BRTHDATE |
| | CIGMFU |
| | CIGYFU |
| | INTDATE |
| | IRCIGAGE |
| IRCIGRC | CIGREC |
| IRCIGYFU | BRTHDATE |
| | CIGYFU |
| | INTDATE |
| | IRCIGAGE |
| IRCOAGE | COCAGE |
| IRCOCDFU | BRTHDATE |
| | COCMFU |
| | COCYFU |
| | INTDATE |
| | IRCOAGE |
| IRCOCFM | CC30EST |
| | COCUS30A |
| IRCOCFY | COCYRTOT |
| IRCOCMFU | BRTHDATE |
| | COCMFU |
| | COCYFU |
| | INTDATE |
| | IRCOAGE |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|-----------|
| IRCOCRC | COCREC |
| IRCOCYFU | BRTHDATE |
| | COCYFU |
| | INTDATE |
| | IRCOCAGE |
| IRCRKAGE | CRKAGE |
| IRCRKDFU | BRTHDATE |
| | CRKMFU |
| | CRKYFU |
| | INTDATE |
| | IRCRKAGE |
| IRCRKFM | CR30EST |
| | CRKUS30A |
| IRCRKFY | CRKYRTOT |
| IRCRKMFU | BRTHDATE |
| | CRKMFU |
| | CRKYFU |
| | INTDATE |
| | IRCRKAGE |
| IRCRKRK | CRAKREC |
| IRCRKYFU | BRTHDATE |
| | CRKYFU |
| | INTDATE |
| | IRCRKAGE |
| IRDAMTFXREC | DAMTFXREC |
| IRDEPENDHAL | DEPENDHAL |
| IRDEPENDINH | DEPENDINH |
| IRDEPENDMTH | DEPENDMTH |
| IRDEPENDPNR | DEPENDPNR |
| IRDEPENDSED | DEPENDSED |
| IRDEPENDSTM | DEPENDSTM |
| IRDEPENDTRQ | DEPENDTRQ |
| IRECSTMOAGE | ECSTMOAGE |

| VARIABLE | Parent |
|-------------|-------------|
| IRECSTMODFU | BRTHDATE |
| | ECSTMOMFU |
| | ECSTMOYFU |
| | INTDATE |
| | IRECSTMOAGE |
| IRECSTMOMFU | BRTHDATE |
| | ECSTMOMFU |
| | ECSTMOYFU |
| | INTDATE |
| | IRECSTMOAGE |
| IRECSTMOREC | ECSTMOREC |
| IRECSTMOYFU | BRTHDATE |
| | ECSTMOYFU |
| | INTDATE |
| | IRECSTMOAGE |
| IREDUHIGHST | EDUHIGHST |
| IRFAMIN1 | FAMINC1 |
| | IRFINC1 |
| | IRPINC1 |
| IRFAMIN2 | IRFMLYIN3 |
| IRFAMPMT | FAMPMT |
| IRFAMSKP | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |

| VARIABLE | Parent |
|-----------|----------|
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| IRFAMSOC | FAMSOC |
| IRFAMSSI | FAMSSI |
| IRFAMSVC | FAMSVC |
| IRFINC1 | FINC1 |
| | IRFAMSKP |
| IRFINC2 | IRFMINC3 |
| IRFMINC3 | FINC2 |
| | IRFAMSKP |
| IRFMLYIN3 | FAMINC2 |
| | IRFINC2 |
| | IRPINC2 |
| IRFMLYSZ | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|-------------|
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| | TOTPEOP |
| IRFSTAMP | FSTAMP |
| IRHALLUC30N | HALLUC30E |
| | HALLUC30N |
| IRHALLUCAGE | HALLUCAGE |
| IRHALLUCDFU | BRTHDATE |
| | HALLUCMFU |
| | HALLUCYFU |
| | INTDATE |
| | IRHALLUCAGE |
| IRHALLUCMFU | BRTHDATE |
| | HALLUCMFU |
| | HALLUCYFU |
| | INTDATE |
| | IRHALLUCAGE |
| IRHALLUCREC | HALLUCREC |
| IRHALLUCYFQ | HALLUCYFQ |

| VARIABLE | Parent |
|-------------|-------------|
| IRHALLUCYFU | BRTHDATE |
| | HALLUCYFU |
| | INTDATE |
| | IRHALLUCAGE |
| IRHCSPSP | HCSPSP |
| IRHCSPWC | HCSPSPWC |
| IRHERAGE | HERAGE |
| IRHERDFU | BRTHDATE |
| | HERMFU |
| | HERYFU |
| | INTDATE |
| | IRHERAGE |
| IRHERFM | HER30USE |
| | HR30EST |
| IRHERFY | HERYRTOT |
| IRHERMFU | BRTHDATE |
| | HERMFU |
| | HERYFU |
| | INTDATE |
| | IRHERAGE |
| IRHERRC | HERREC |
| IRHERYFU | BRTHDATE |
| | HERYFU |
| | INTDATE |
| | IRHERAGE |
| IRHH65 | HH65 |
| IRHHSIZE | TOTPEOP |
| IRHOGRP4 | ASIAHISP |
| | IRHOIND |
| | QD041 |
| | QD042 |
| | QD043 |
| | QD044 |

| VARIABLE | Parent |
|-------------|-------------|
| | QD045 |
| | QD04HISP |
| | QD05HISP |
| IRHOG RPM | IRHOIND |
| | QD041 |
| | QD042 |
| | QD043 |
| | QD044 |
| | QD045 |
| | QD046 |
| | QD047 |
| IRHOIND | ASIAHISP |
| | ASIA RACE |
| | QD03 |
| | QD04HISP |
| | QD05HISP |
| | QD05RACE |
| IRHPCC14 | HCPCC14 |
| IRHPCC17 | HCPCC17 |
| IRHPCC20 | HCPCC20 |
| IRHPCP14 | HCPCP14 |
| IRHPCP17 | HCPCP17 |
| IRHPCP20 | HCPCP20 |
| IRHS1417 | HCS1417 |
| IRHS1725 | HCS1725 |
| IRIMMBORNUS | IMMBORNUS |
| IRIMMENTAGE | BRTHDATE |
| | IMMOSNUM |
| | IMMYRSNUM |
| | INTDATE |
| | IRIMMBORNUS |
| IRINHAL30N | INHAL30ES |
| | INHAL30N |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| IRINHALAGE | INHALAGE |
| IRINHALDFU | BRTHDATE |
| | INHALMFU |
| | INHALYFU |
| | INTDATE |
| | IRINHALAGE |
| IRINHALMFU | BRTHDATE |
| | INHALMFU |
| | INHALYFU |
| | INTDATE |
| | IRINHALAGE |
| IRINHALREC | INHALREC |
| IRINHALYFQ | INHALYFQ |
| IRINHALYFU | BRTHDATE |
| | INHALYFU |
| | INTDATE |
| | IRINHALAGE |
| IRINSUR4 | IRCHMPUS |
| | IRMCDCHP |
| | IRMEDICR |
| | IROTHHLT |
| | IRPRVHLT |
| IRKDFMLY | KID17 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |

| VARIABLE | Parent |
|-------------|-----------|
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| | TOTPEOP |
| IRKETMINREC | KETMINREC |
| IRKID17 | KID17 |
| IRLSDAGE | LSDAGE |
| IRLSDDFU | BRTHDATE |
| | INTDATE |
| | IRLSDAGE |
| | LSDMFU |
| | LSDYFU |
| IRLSDMFU | BRTHDATE |
| | INTDATE |
| | IRLSDAGE |
| | LSDMFU |
| | LSDYFU |
| IRLSDRC | LSDREC |
| IRLSDYFU | BRTHDATE |
| | INTDATE |
| | IRLSDAGE |

| VARIABLE | Parent |
|-------------|-------------|
| | LSDYFU |
| IRMARIT | AGE |
| | MARITAL |
| IRMCDCHP | CAIDCHIP |
| IRMEDICR | MEDICARE |
| IRMETHAM30N | METHAM30E |
| | METHAM30N |
| IRMETHAMAGE | METHAMAGE |
| IRMETHAMDFU | BRTHDATE |
| | INTDATE |
| | IRMETHAMAGE |
| | METHAMMFU |
| | METHAMYFU |
| IRMETHAMMFU | BRTHDATE |
| | INTDATE |
| | IRMETHAMAGE |
| | METHAMMFU |
| | METHAMYFU |
| IRMETHAMREC | METHAMREC |
| IRMETHAMYFQ | METHAMYFQ |
| IRMETHAMYFU | BRTHDATE |
| | INTDATE |
| | IRMETHAMAGE |
| | METHAMYFU |
| IRMJAGE | MJAGE |
| IRMJDFU | BRTHDATE |
| | INTDATE |
| | IRMJAGE |
| | MJMFU |
| | MJYFU |
| IRMJFM | MJDAY30A |
| | MR30EST |
| IRMJFY | MJYRTOT |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|-----------|
| IRMJMFU | BIRTHDATE |
| | INTDATE |
| | IRMJAGE |
| | MJMFU |
| | MJYFU |
| IRMJRC | MJREC |
| IRMJYFU | BIRTHDATE |
| | INTDATE |
| | IRMJAGE |
| | MJYFU |
| IRMPCC14 | MCPCC14 |
| IRMPCC17 | MCPCC17 |
| IRMPCC20 | MCPCC20 |
| IRMPCC57 | MCPCC57 |
| IRMPCP14 | MCPCP14 |
| IRMPCP17 | MCPCP17 |
| IRMPCP20 | MCPCP20 |
| IRMPCP57 | MCPCP57 |
| IRMS1417 | MCS1417 |
| IRMS1714 | MCS1714 |
| IRMS1725 | MCS1725 |
| IRMS2517 | MCS2517 |
| IRNWRACE | ASIARACE |
| | QD04RACE |
| | QD051 |
| | QD052 |
| | QD053 |
| | QD054 |
| | QD055 |
| | QD056 |
| | QD057 |
| | QD058 |
| | QD059 |

| VARIABLE | Parent |
|------------|-----------|
| | QD05ASI1 |
| | QD05ASI2 |
| | QD05ASI3 |
| | QD05ASI4 |
| | QD05ASI5 |
| | QD05ASI6 |
| | QD05ASI7 |
| | QD05RACE |
| IROTHHLT | ANYHLTIN |
| | CAIDCHIP |
| | CHAMPUS |
| | IRCHMPUS |
| | IRMCDCHP |
| | IRMEDICR |
| | IRPRVHLT |
| | MEDICARE |
| | PRVHLTIN |
| IROXCNANYR | OXCNANYR |
| IROXCNNMYR | OXCNNMYR |
| IRPCPAGE | PCPAGE |
| IRPCPDFU | BIRTHDATE |
| | INTDATE |
| | IRPCPAGE |
| | PCPMFU |
| | PCPYFU |
| IRPCPMFU | BIRTHDATE |
| | INTDATE |
| | IRPCPAGE |
| | PCPMFU |
| | PCPYFU |
| IRPCPRC | PCPREC |
| IRPCPYFU | BIRTHDATE |
| | INTDATE |

| VARIABLE | Parent |
|-------------|------------|
| | IRPCPAGE |
| | PCPYFU |
| IRPINC1 | PINC1 |
| IRPINC2 | IRPRINC3 |
| IRPIPLF | PIPEVER |
| IRPIPMN | PIPE30DY |
| IRPNRANYREC | PNRANYREC |
| IRPNRNM30FQ | PNRNM30ES |
| | PNRNM30FQ |
| IRPNRNMAGE | BRTHDATE |
| | IRPNRNMDFU |
| | IRPNRNMDFU |
| | IRPNRNMDFU |
| | PNRNMAGE |
| IRPNRNMDFU | BRTHDATE |
| | INTDATE |
| | PNRNMAGE |
| | PNRNMDFU |
| | PNRNMDFU |
| IRPNRNMDFU | PNRNMDFU |
| IRPNRNMDFU | BRTHDATE |
| | INTDATE |
| | PNRNMAGE |
| | PNRNMDFU |
| | PNRNMDFU |
| IRPNRNMDFU | PNRNMDFU |
| IRPNRNMDFU | BRTHDATE |
| | INTDATE |
| | PNRNMAGE |
| | PNRNMDFU |
| IRPNRNMDFU | PNRNMDFU |
| IRPNRNMDFU | BRTHDATE |
| | INTDATE |
| | PNRNMAGE |
| | PNRNMDFU |
| IRPRINC3 | PINC3 |
| IRPRREL | PAIRREL |
| IRPRVHLT | PRVHLTIN |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|------------|
| IRRACEAS | QD058 |
| IRRACEBK | QD052 |
| IRRACEGC | QD055 |
| IRRACENA | QD053 |
| IRRACENH | QD054 |
| IRRACESM | QD056 |
| IRRACEWH | QD051 |
| IRRACPI2 | QD057 |
| IRSALVIAREC | SALVIAREC |
| IRSEDANYREC | SEDANYREC |
| IRSEDNM30FQ | SEDNM30ES |
| | SEDNM30FQ |
| IRSEDNMAGE | BRTHDATE |
| | IRSEDNMDFU |
| | IRSEDNMMFU |
| | IRSEDNMYFU |
| | SEDNMAGE |
| IRSEDNMDFU | BRTHDATE |
| | INTDATE |
| | SEDNMAGE |
| | SEDNMMFU |
| | SEDNMYFU |
| IRSEDNMINIT | SEDNMINIT |
| IRSEDNMMFU | BRTHDATE |
| | INTDATE |
| | SEDNMAGE |
| | SEDNMMFU |
| | SEDNMYFU |
| IRSEDNMREC | SEDNMREC |
| IRSEDNMYFU | BRTHDATE |
| | INTDATE |
| | SEDNMAGE |
| | SEDNMYFU |

| VARIABLE | Parent |
|-------------|-------------|
| IRSEX | QD01 |
| IRSMKLSS30N | SMKLSS30E |
| | SMKLSS30N |
| IRSMKLSSDFU | BRTHDATE |
| | INTDATE |
| | IRSMKLSSTRY |
| | SMKLSSMFU |
| | SMKLSSYFU |
| IRSMKLSSMFU | BRTHDATE |
| | INTDATE |
| | IRSMKLSSTRY |
| | SMKLSSMFU |
| | SMKLSSYFU |
| IRSMKLSSREC | SMKLSSREC |
| IRSMKLSSTRY | SMKLSSTRY |
| IRSMKLSSYFU | BRTHDATE |
| | INTDATE |
| | IRSMKLSSTRY |
| | SMKLSSYFU |
| IRSTMANYREC | STMANYREC |
| IRSTMNM30FQ | STMNM30ES |
| | STMNM30FQ |
| IRSTMNMAGE | BRTHDATE |
| | IRSTMNMDFU |
| | IRSTMNMFMFU |
| | IRSTMNMFYFU |
| | STMNMAGE |
| IRSTMNMDFU | BRTHDATE |
| | INTDATE |
| | STMNMAGE |
| | STMNMFMFU |
| | STMNMFYFU |
| IRSTMNMINIT | STMNMINIT |

| VARIABLE | Parent |
|-------------|-------------|
| IRSTMNMFMFU | BRTHDATE |
| | INTDATE |
| | STMNMAGE |
| | STMNMFMFU |
| | STMNMFYFU |
| IRSTMNMREC | STMNMREC |
| IRSTMNMFYFU | BRTHDATE |
| | INTDATE |
| | STMNMAGE |
| | STMNMFYFU |
| IRTRQANYREC | TRQANYREC |
| IRTRQNM30FQ | TRQNM30ES |
| | TRQNM30FQ |
| IRTRQNMAGE | BRTHDATE |
| | IRTRQNMDFU |
| | IRTRQNMFMFU |
| | IRTRQNMFYFU |
| | TRQNMAGE |
| IRTRQNMDFU | BRTHDATE |
| | INTDATE |
| | TRQNMAGE |
| | TRQNMFMFU |
| | TRQNMFYFU |
| IRTRQNMINIT | TRQNMINIT |
| IRTRQNMFMFU | BRTHDATE |
| | INTDATE |
| | TRQNMAGE |
| | TRQNMFMFU |
| | TRQNMFYFU |
| IRTRQNMREC | TRQNMREC |
| IRTRQNMFYFU | BRTHDATE |
| | INTDATE |
| | TRQNMAGE |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-------------|-------------|
| | TRQNMYSFU |
| IRWELMOS | IRFAMPMT |
| | IRFAMSVC |
| | WELMOS |
| IRWRKSTAT | WRK35WKUS |
| | WRKSTATWK |
| IRWRKSTAT18 | AGE |
| | IRWRKSTAT |
| K6SCMAX | DSTWORST |
| | K6SCMON |
| | K6SCYR |
| K6SCMON | DSTCHR30 |
| | DSTEFF30 |
| | DSTHOP30 |
| | DSTNGD30 |
| | DSTNRV30 |
| | DSTRST30 |
| K6SCYR | DSTCHR12 |
| | DSTEFF12 |
| | DSTHOP12 |
| | DSTNGD12 |
| | DSTNRV12 |
| | DSTRST12 |
| | DSTWORST |
| KADNANYR | PR062 |
| KADNNMAGE | PRY19A |
| KADNNMMFU | PRY19D |
| KADNNMYFU | PRY19B |
| | PRY19C |
| | PRY19D |
| KADNNMYR | PRY19 |
| KETMINESK | LS01I |
| KETMINFLAG | IRKETMINREC |

| VARIABLE | Parent |
|-----------|-------------|
| KETMINMON | IRKETMINREC |
| KETMINREC | LS33 |
| KETMINYR | IRKETMINREC |
| KID17 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| KIDNYDSAG | HLTH36 |
| KIDNYDSEV | HLTH2506 |
| KIDS | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |

| VARIABLE | Parent |
|-----------|----------|
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| KLPNANYR | TR022 |
| KLPNNMAGE | TRY06A |
| KLPNNMMFU | TRY06D |
| KLPNNMYFU | TRY06B |
| | TRY06C |
| | TRY06D |
| KLPNNMYR | TRY06 |
| LGAS | IN01G |
| LGAS2 | LGAS |
| LMIYR_U | AMIYR_U |
| | SMMIYR_U |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| LMMISUDPY | LMMIYRU |
| | UDPYILAL |
| LMMIYRU | LMIYR_U |
| | MMIYR_U |
| LNESANYYR | SV021 |
| LNESNMAGE | SVY05A |
| LNESNMMFU | SVY05D |
| LNESNMYFU | SVY05B |
| | SVY05C |
| | SVY05D |
| LNESNMYR | SVY05 |
| LORAPDAPYU | ATVNANYYR |
| | LRZMANYYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| LORAPDPYMU | ATVNNMYR |
| | LRZMNMYSR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| LRZMANYYR | TR023 |
| LRZMNMAGE | TRY07A |
| LRZMNMFMU | TRY07D |
| LRZMNMYSFU | TRY07B |
| | TRY07C |
| | TRY07D |
| LRZMNMYSR | TRY07 |
| LSD | LS01A |

| VARIABLE | Parent |
|-----------|---------|
| | LSREF1 |
| LSDAGE | LS05 |
| LSDAGLST | LU13 |
| LSDFLAG | IRLSDRD |
| LSDMFU | LS08 |
| | LS09 |
| LSDMLU | LU13C |
| | LU13D |
| LSDMON | IRLSDRD |
| LSDREC | LS10 |
| LSDYFU | LS06 |
| | LS07 |
| | LS08 |
| LSDYLU | LU13A |
| | LU13B |
| | LU13C |
| LSDYR | IRLSDRD |
| LTABANYYR | PR012 |
| LTABNMAGE | PRY02A |
| LTABNMMFU | PRY02D |
| LTABNMYFU | PRY02B |
| | PRY02C |
| | PRY02D |
| LTABNMYR | PRY02 |
| M15_44 | AGE |
| | IRSEX |
| M18_49 | AGE |
| | IRSEX |
| MADXANYYR | ST022 |
| MADSNMAGE | STY05A |
| MADSNMMFU | STY05D |
| MADSNMYFU | STY05B |
| | STY05C |

| VARIABLE | Parent |
|----------|----------|
| | STY05D |
| MADSNMYR | STY05 |
| MAIIND10 | MAIAN10 |
| MALE1217 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSSEX1 |
| | ROSSEX10 |
| | ROSSEX11 |
| | ROSSEX12 |
| | ROSSEX13 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSSEX14 |
| | ROSSEX15 |
| | ROSSEX16 |
| | ROSSEX17 |
| | ROSSEX18 |
| | ROSSEX19 |
| | ROSSEX2 |
| | ROSSEX20 |
| | ROSSEX21 |
| | ROSSEX22 |
| | ROSSEX23 |
| | ROSSEX24 |
| | ROSSEX25 |
| | ROSSEX3 |
| | ROSSEX4 |
| | ROSSEX5 |
| | ROSSEX6 |
| | ROSSEX7 |
| | ROSSEX8 |
| | ROSSEX9 |
| MALE15P | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSSEX1 |
| | ROSSEX10 |
| | ROSSEX11 |
| | ROSSEX12 |
| | ROSSEX13 |
| | ROSSEX14 |
| | ROSSEX15 |
| | ROSSEX16 |
| | ROSSEX17 |
| | ROSSEX18 |
| | ROSSEX19 |
| | ROSSEX2 |
| | ROSSEX20 |
| | ROSSEX21 |
| | ROSSEX22 |
| | ROSSEX23 |
| | ROSSEX24 |
| | ROSSEX25 |
| | ROSSEX3 |
| | ROSSEX4 |
| | ROSSEX5 |

| VARIABLE | Parent |
|----------|----------|
| | ROSSEX6 |
| | ROSSEX7 |
| | ROSSEX8 |
| | ROSSEX9 |
| MALE1825 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSSEX1 |
| | ROSSEX10 |
| | ROSSEX11 |
| | ROSSEX12 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSSEX13 |
| | ROSSEX14 |
| | ROSSEX15 |
| | ROSSEX16 |
| | ROSSEX17 |
| | ROSSEX18 |
| | ROSSEX19 |
| | ROSSEX2 |
| | ROSSEX20 |
| | ROSSEX21 |
| | ROSSEX22 |
| | ROSSEX23 |
| | ROSSEX24 |
| | ROSSEX25 |
| | ROSSEX3 |
| | ROSSEX4 |
| | ROSSEX5 |
| | ROSSEX6 |
| | ROSSEX7 |
| | ROSSEX8 |
| | ROSSEX9 |
| MALE2634 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSSEX1 |
| | ROSSEX10 |
| | ROSSEX11 |
| | ROSSEX12 |
| | ROSSEX13 |
| | ROSSEX14 |
| | ROSSEX15 |
| | ROSSEX16 |
| | ROSSEX17 |
| | ROSSEX18 |
| | ROSSEX19 |
| | ROSSEX2 |
| | ROSSEX20 |
| | ROSSEX21 |
| | ROSSEX22 |
| | ROSSEX23 |
| | ROSSEX24 |
| | ROSSEX25 |
| | ROSSEX3 |
| | ROSSEX4 |

| VARIABLE | Parent |
|----------|----------|
| | ROSSEX5 |
| | ROSSEX6 |
| | ROSSEX7 |
| | ROSSEX8 |
| | ROSSEX9 |
| MALE3549 | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSSEX1 |
| | ROSSEX10 |
| | ROSSEX11 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSSEX12 |
| | ROSSEX13 |
| | ROSSEX14 |
| | ROSSEX15 |
| | ROSSEX16 |
| | ROSSEX17 |
| | ROSSEX18 |
| | ROSSEX19 |
| | ROSSEX2 |
| | ROSSEX20 |
| | ROSSEX21 |
| | ROSSEX22 |
| | ROSSEX23 |
| | ROSSEX24 |
| | ROSSEX25 |
| | ROSSEX3 |
| | ROSSEX4 |
| | ROSSEX5 |
| | ROSSEX6 |
| | ROSSEX7 |
| | ROSSEX8 |
| | ROSSEX9 |
| MALE50P | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSSEX1 |
| | ROSSEX10 |
| | ROSSEX11 |
| | ROSSEX12 |
| | ROSSEX13 |
| | ROSSEX14 |
| | ROSSEX15 |
| | ROSSEX16 |
| | ROSSEX17 |
| | ROSSEX18 |
| | ROSSEX19 |
| | ROSSEX2 |
| | ROSSEX20 |
| | ROSSEX21 |
| | ROSSEX22 |
| | ROSSEX23 |
| | ROSSEX24 |
| | ROSSEX25 |
| | ROSSEX3 |

| VARIABLE | Parent |
|-----------|----------|
| | ROSSEX4 |
| | ROSSEX5 |
| | ROSSEX6 |
| | ROSSEX7 |
| | ROSSEX8 |
| | ROSSEX9 |
| MARITAL | QD07 |
| MAXRANYR | ST023 |
| MAXRNMAGE | STY06A |
| MAXRNMMFU | STY06D |
| MAXRNMYFU | STY06B |
| | STY06C |
| | STY06D |
| MAXRNMYR | STY06 |
| MCPCC14 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCPCC17 | IRPRREL |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCPCC20 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT8 |
| | ROSRLT9 |
| MCPCC57 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCPCP14 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCPCP17 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCPCP20 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCPCP57 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCS1417 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCS1714 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCS1725 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCS2517 | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCSPSP | IRPRREL |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |

| VARIABLE | Parent |
|----------|----------|
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| MCSPSPWC | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| | ROSRLT9 |
| MDEIMPY | YMDEYR |
| | YSDSOVRL |
| MEDICARE | QHI01 |
| | QHI01V |
| MEDMJALL | MJMM02 |
| MEDMJCST | MEDMJYR |
| | STATE |
| MEDMJSTA | STATE |
| MEDMJUSE | SP09 |
| MEDMJYR | MJMM01 |
| MESC | LS01D |
| MESC2 | MESC |
| METHAGLST | LU17 |
| METHAM30E | ME06DKRE |
| METHAM30N | ME06 |
| METHAMAGE | ME02 |
| METHAMEVR | ME01 |
| | MEREF |
| METHAMFLAG | IRMETHAMREC |
| METHAMMFU | ME03C |
| | ME03D |
| METHAMMON | IRMETHAMREC |
| METHAMREC | MELAST3 |
| | MERECDK |
| | MERECRE |
| METHAMYFQ | TOTME |
| METHAMYFU | ME03A |
| | ME03B |
| | ME03C |
| METHAMYP | IRMETHAMREC |
| METHCUT1X | DRME10 |
| METHCUTDN | DRME08 |

| VARIABLE | Parent |
|------------|-------------|
| METHCUTEV | DRME09 |
| METHDYPMO | MEMONAVE |
| METHDYPWK | MEWKAVE |
| METHDYSYR | MEYRAVE |
| METHEASWY | MEFRAME3 |
| METHEMCTD | DRME14 |
| METHEMOPB | DRME13 |
| METHFLBLU | DRME10A |
| METHFMCTD | DRME22 |
| METHFMFPB | DRME21 |
| METHGTOVR | DRME02 |
| METHKPLMT | DRME05 |
| METHLAWTR | DRME20 |
| METHLIMIT | DRME04 |
| METHLOTTM | DRME01 |
| METHLSACT | DRME17 |
| METHLSEFX | DRME07 |
| METHMOLST | LU17C |
| | LU17D |
| METHNDAYPM | IRMETHAM30N |
| METHNDAYYR | IRMETHAMYFQ |
| METHNDLRC | SD14 |
| METHNDMOR | DRME06 |
| METHNEEDL | SD13 |
| METHNEEDL2 | METHNEEDL |
| METHPDANG | DRME19 |
| METHPDAPYU | CNCTANYYR |
| | DMERANYYR |
| | DMPDANYYR |
| | DYTRANYYR |
| | FOCAANYYR |
| | FOXRAYYR |
| | MPHDANYYR |

| VARIABLE | Parent |
|-----------|-----------|
| | MPXRANYYR |
| | MTCDANYYR |
| | MTERANYYR |
| | RTLAANYYR |
| | RTLANYYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| METHPDYMU | CNCTNMYR |
| | DMERNMYR |
| | DMPDNMYR |
| | DYTRNMYR |
| | FOCANMYR |
| | FOXRNMYR |
| | MPHDNMYR |
| | MPXRNMYR |
| | MTCDNMYR |
| | MTERNMYR |
| | RTLANMYR |
| | RTLNNMYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| METHPHCTD | DRME16 |
| METHPHLPB | DRME15 |
| METHSERPB | DRME18 |
| METHWD2SX | DRME11 |
| METHWDSMT | DRME12 |
| METHYRLST | LU17A |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | LU17B |
| | LU17C |
| MHLCLNC3 | AMHOUTP3 |
| | AUOPCLNC |
| MHLDOC3 | AMHOUTP3 |
| | AUOPDOC |
| MHLDTMT3 | AMHOUTP3 |
| | AUOPDTMT |
| MHLMNT3 | AMHOUTP3 |
| | AUOPMENT |
| MHLOTH3 | AMHOUTP3 |
| | AUOPOTOP |
| | AUOPYRSP |
| MHLSCHL3 | AMHOUTP3 |
| | AUOPOTOP |
| | AUOPYRSP |
| MHLTHER3 | AMHOUTP3 |
| | AUOPTHER |
| MHPDEMP2 | AMHOUTP3 |
| | AUPOPEMP |
| MHPDFRE2 | AMHOUTP3 |
| | AUOPPFRE |
| MHPDMCD2 | AMHOUTP3 |
| | AUOPMCD |
| MHPDMCR2 | AMHOUTP3 |
| | AUOPMCR |
| MHPDMIL2 | AMHOUTP3 |
| | AUOPMIL |
| MHPDOFM2 | AMHOUTP3 |
| | AUPOPOFM |
| MHPDPHI2 | AMHOUTP3 |
| | AUOPPHI |
| MHPDPRV2 | AMHOUTP3 |

| VARIABLE | Parent |
|----------|----------|
| | AUOPPRV |
| MHPDPUB2 | AMHOUTP3 |
| | AUOPPPUB |
| MHPDREH2 | AMHOUTP3 |
| | AUOPPREH |
| MHPDSL2 | AMHOUTP3 |
| | AUOPPSLF |
| MHRCFID2 | AMHTXND2 |
| | AUUNCFID |
| MHRCMIT2 | AMHTXND2 |
| | AUUNCMIT |
| MHRCOST2 | AMHTXND2 |
| | AUUNCOST |
| MHRENUF2 | AMHTXND2 |
| | AUUNENUF |
| MHRFOUT2 | AMHTXND2 |
| | AUUNFOUT |
| MHRHAND2 | AMHTXND2 |
| | AUUNHNDL |
| MHRJOBS2 | AMHTXND2 |
| | AUUNJOB |
| MHRNBR2 | AMHTXND2 |
| | AUUNNBR |
| MHRNCOV2 | AMHTXND2 |
| | AUUNNCOV |
| MHRNOHP2 | AMHTXND2 |
| | AUUNNHLP |
| MHRNOND2 | AMHTXND2 |
| | AUUNNOND |
| MHRSOTH2 | AMHTXND2 |
| | AUUNRIMP |
| | AUUNSOR |
| MHRTIME2 | AMHTXND2 |

| VARIABLE | Parent |
|------------|----------|
| | AUUNBUSY |
| MHRTRAN2 | AMHTXND2 |
| | AUUNNTSP |
| MHRWHER2 | AMHTXND2 |
| | AUUNWHER |
| MHSUIHOS | MHSUIMED |
| | SUICHOSP |
| MHSUIMED | MHSUITRY |
| | SUICMED |
| MHSUIPLN | MHSUITHK |
| | SUICPLAN |
| MHSUITHK | SUICTHNK |
| MHSUITRY | MHSUITHK |
| | SUICTRY |
| MHSUTK_U | CATAG18 |
| | MHSUITHK |
| MILRSRV | V2B |
| MILSTAT | QD10 |
| MILTBROTH | QD10E7 |
| MILTDAUGH | QD10E6 |
| MILTFAMILY | QD10D |
| MILTFATHR | QD10E4 |
| MILTMOTHR | QD10E3 |
| MILTPARNR | QD10E2 |
| MILTSISTR | QD10E8 |
| MILTSON | QD10E5 |
| MILTSPOUS | QD10E1 |
| MI_CAT_U | LMIYR_U |
| | MMIYR_U |
| | SMIYR_U |
| MJAFU | IRMJAGE |
| MJAGE | MJ02 |
| MJDAY30A | MJ06 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| MJEVER | MJ01 |
| | MJREF |
| MJMFU | MJ03C |
| | MJ03D |
| MJONLYFLAG | COCFLAG |
| | HALLUCFLAG |
| | HERFLAG |
| | INHALFLAG |
| | METHAMFLAG |
| | MRJFLAG |
| | PNRNMFLAG |
| | SEDNMFLAG |
| | STMNMFLAG |
| | TRQNMFLAG |
| MJONLYMON | COCMON |
| | HALLUCMON |
| | HERMON |
| | INHALMON |
| | METHAMMON |
| | MRJMON |
| | PNRNMMON |
| | SEDNMMON |
| | STMNMMON |
| | TRQNMMON |
| MJONLYYR | COCYR |
| | HALLUCYR |
| | HERYR |
| | INHALYR |
| | METHAMYR |
| | MRJYR |
| | PNRNMYSR |
| | SEDNMYR |
| | STMNMYR |

| | |
|------------|-----------|
| | TRQNMYSR |
| MJPRIOR | MRJYRBFR |
| MJPRIYR | MJPRIOR |
| | MRJYR |
| MJPRNOYR | MJPRIOR |
| | MRJYR |
| MJREC | MJLAST3 |
| | MJRECDK |
| | MJRECRE |
| MJYFU | MJ03A |
| | MJ03B |
| | MJ03C |
| MJYRTOT | TOTMJ |
| MMIYR_U | SMIYR_U |
| | SMMIYR_U |
| MORPPDAPYU | AVNZANYYR |
| | KADNANYYR |
| | MRERANYYR |
| | MRPHANYYR |
| | MSCTANYYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| MORPPDPYMU | AVNZNMYR |
| | KADNNMYR |
| | MRERNMYR |
| | MRPHNMYR |
| | MSCTNMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |

| | |
|------------|-----------|
| | PNROTNSP4 |
| | PNROTNSP5 |
| MOVFRSTAT | QD13A |
| MOVSINPYR | QD13 |
| MPHDANYYR | ST043 |
| MPHDNMAGE | STY13A |
| MPHDNMMFU | STY13D |
| MPHDNMYFU | STY13B |
| | STY13C |
| | STY13D |
| MPHDNMYR | STY13 |
| MPXRANYYR | ST044 |
| MPXRNMAGE | STY14A |
| MPXRNMFMU | STY14D |
| MPXRNMYSFU | STY14B |
| | STY14C |
| | STY14D |
| MPXRNMYSR | STY14 |
| MR30EST | MJ06DKRE |
| MRBSTWAY | MJFRAME3 |
| MRDAYPMO | MJMONAVE |
| MRDAYPWK | MJWKAVE |
| MRDAYPYR | MJYRAVE |
| MRERANYYR | PR065 |
| MRERNMAGE | PRY22A |
| MRERNMMFU | PRY22D |
| MRERNMYFU | PRY22B |
| | PRY22C |
| | PRY22D |
| MRERNMYR | PRY22 |
| MRJAGLST | LU02 |
| MRJCUTDN | DRMJ08 |
| MRJCUTEV | DRMJ09 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|--------|
| MRJEMCTD | DRMJ14 |
| MRJEMOPB | DRMJ13 |
| MRJFLAG | IRMJRC |
| MRJFMCTD | DRMJ22 |
| MRJFMFPB | DRMJ21 |
| MRJGTOVR | DRMJ02 |
| MRJKPLMT | DRMJ05 |
| MRJLAWTR | DRMJ20 |
| MRJLIMIT | DRMJ04 |
| MRJLOTTM | DRMJ01 |
| MRJLSACT | DRMJ17 |
| MRJLSEFX | DRMJ07 |
| MRJMDAYS | IRMJFM |
| MRJMLU | LU02C |
| | LU02D |
| MRJMON | IRMJRC |
| MRJNDMOR | DRMJ06 |
| MRJPDANG | DRMJ19 |
| MRJPHCTD | DRMJ16 |
| MRJPHLPB | DRMJ15 |
| MRJSERP | DRMJ18 |
| MRJYDAYS | IRMJFY |
| MRJYLU | LU02A |
| | LU02B |
| | LU02C |
| MRJYR | IRMJRC |
| MRJYRBFR | LU01 |
| MRPHANYR | PR064 |
| MRPHNMAGE | PRY21A |
| MRPHNMMFU | PRY21D |
| MRPHNMYFU | PRY21B |
| | PRY21C |
| | PRY21D |

| VARIABLE | Parent |
|-----------|-----------|
| MRPHNMYR | PRY21 |
| MSCTANYR | PR063 |
| MSCTNMAGE | PRY20A |
| MSCTNMMFU | PRY20D |
| MSCTNMYFU | PRY20B |
| | PRY20C |
| | PRY20D |
| MSCTNMYR | PRY20 |
| MTCDANYR | ST041 |
| MTCDNMAGE | STY11A |
| MTCDNMMFU | STY11D |
| MTCDNMYFU | STY11B |
| | STY11C |
| | STY11D |
| MTCDNMYR | STY11 |
| MTDNANYR | PR104 |
| MTDNNMAGE | PRY36A |
| MTDNNMMFU | PRY36D |
| MTDNNMYFU | PRY36B |
| | PRY36C |
| | PRY36D |
| MTDNNMYR | PRY36 |
| MTDNPDPYU | MTDNANYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| MTDNPDPYU | MTDNNMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |

| VARIABLE | Parent |
|------------|-----------|
| | PNROTNSP5 |
| MTERANYR | ST042 |
| MTERNMAGE | STY12A |
| MTERNMMFU | STY12D |
| MTERNMYFU | STY12B |
| | STY12C |
| | STY12D |
| MTERNMYR | STY12 |
| MUSRLXAPYU | CYBNANYR |
| | SOMAANYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| MUSRLXPYU | CYBNMYR |
| | SOMANMYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| MXMJPNLT | SP07 |
| MXMJSURE | SP08 |
| M_18UP | AGE |
| | IRSEX |
| NDFLTALC | NDMORTALC |
| | NDMORTXYR |
| | NDTXRADG |
| | NDTXRALC |
| NDFLTALC | NDMORTXYR |
| | NDTXRADG |
| NDFLTILL | NDMORTCOC |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|-----------|
| | NDMORTHAL |
| | NDMORTHER |
| | NDMORTINH |
| | NDMORTMRJ |
| | NDMORTMTH |
| | NDMORTOTH |
| | NDMORTPNR |
| | NDMORTSED |
| | NDMORTSTM |
| | NDMORTTRQ |
| | NDMORTXYR |
| | NDTXYRADG |
| | NDTXYRCOC |
| | NDTXYRHAL |
| | NDTXYRHER |
| | NDTXYRINH |
| | NDTXYRMRJ |
| | NDTXYRMTH |
| | NDTXYROTH |
| | NDTXYRPNR |
| | NDTXYRSED |
| | NDTXYRSTM |
| | NDTXYRTRQ |
| NDMORTALC | TX10 |
| NDMORTCOC | TX10 |
| NDMORTHAL | TX10 |
| NDMORTHER | TX10 |
| NDMORTINH | TX10 |
| NDMORTMRJ | TX10 |
| NDMORTMTH | TX10 |
| NDMORTOTH | TX10 |
| NDMORTPNR | TX10 |
| NDMORTSED | TX10 |

| VARIABLE | Parent |
|-----------|----------|
| NDMORTSTM | TX10 |
| NDMORTTRQ | TX10 |
| NDMORTXYR | TX09 |
| NDMRDKWHR | TX23A |
| NDMREFFRT | TX23 |
| NDMRFNDOU | TX23B |
| NDMRHANDL | TX23B |
| NDMRJOBNG | TX23A |
| NDMRMIMPT | TX23SC1 |
| NDMRNBRNG | TX23A |
| NDMRNOCOV | TX23A |
| NDMRNOHLP | TX23B |
| NDMRNONED | TX23B |
| NDMRNOTPY | TX23A |
| NDMRNSTOP | TX23A |
| NDMRNTIME | TX23B |
| NDMROTRSN | TX23A |
| | TX23B |
| NDMRPFULL | TX23A |
| NDMRTSPHR | TX23A |
| NDMRWANTD | TX23A |
| NDSSANSP | IRCGAVD |
| | IRCGCRGP |
| | IRCGCRV |
| | IRCGINCR |
| | IRCGINFL |
| | IRCGIRTB |
| | IRCGLMR |
| | IRCGNCG |
| | IRCGNCTL |
| | IRCGNINF |
| | IRCGPLN |
| | IRCGRGDY |

| VARIABLE | Parent |
|------------|------------|
| | IRCGRGNM |
| | IRCGRGWK |
| | IRCGROUT |
| | IRCGSAT |
| | IRCGSLHR |
| NDSSDNSP | NDSSANSP |
| NDTRNDKWHR | NDFLTXILAL |
| | NDMRDKWHR |
| | NDTXDKWHR |
| NDTRNFNDOU | NDFLTXILAL |
| | NDMRFNDOU |
| | NDTXFNDOU |
| NDTRNHANDL | NDFLTXILAL |
| | NDMRHANDL |
| | NDTXHANDL |
| NDTRNJOBNG | NDFLTXILAL |
| | NDMRJOBNG |
| | NDTXJOBNG |
| NDTRNMIMPT | NDFLTXILAL |
| | NDMRMIMPT |
| | NDTXMIMPT |
| NDTRNNBRNG | NDFLTXILAL |
| | NDMRNBRNG |
| | NDTXNBRNG |
| NDTRNNOCOV | NDFLTXILAL |
| | NDMRNOCOV |
| | NDTXNOCOV |
| NDTRNNOHLP | NDFLTXILAL |
| | NDMRNOHLP |
| | NDTXNOHLP |
| NDTRNNONED | NDFLTXILAL |
| | NDMRNONED |
| | NDTXNONED |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| NDTRNNOTPY | NDFLTXILAL |
| | NDMRNOTPY |
| | NDTXNOTPY |
| NDTRNNSTOP | NDFLTXILAL |
| | NDMRNSTOP |
| | NDTXNSTOP |
| NDTRNNTIME | NDFLTXILAL |
| | NDMRNTIME |
| | NDTXNTIME |
| NDTRNPFULL | NDFLTXILAL |
| | NDMRPFULL |
| | NDTXPFULL |
| NDTRNTSPHR | NDFLTXILAL |
| | NDMRTSPHR |
| | NDTXTSPHR |
| NDTRNWANTD | NDFLTXILAL |
| | NDMRWANTD |
| | NDTXWANTD |
| NDTXDKWHR | TX22A |
| NDTXEFFRT | TX22 |
| NDTXEFILAL | NDFLTXILAL |
| | NDMREFFRT |
| | NDTXEFFRT |
| NDTXEFTALC | NDFLTXALC |
| | NDMREFFRT |
| | NDTXEFFRT |
| NDTXEFTILL | NDFLTXILL |
| | NDMREFFRT |
| | NDTXEFFRT |
| NDTXFNDOU | TX22B |
| NDTXHANDL | TX22B |
| NDTXJOBNG | TX22A |
| NDTXMIMPT | TX22SC1 |

| VARIABLE | Parent |
|-----------|----------|
| NDTXNBRNG | TX22A |
| NDTXNOCOV | TX22A |
| NDTXNOHLP | TX22B |
| NDTXNONED | TX22B |
| NDTXNOTPY | TX22A |
| NDTXNSTOP | TX22A |
| NDTXNTIME | TX22B |
| NDTXOTRSN | TX22A |
| | TX22B |
| NDTXPFULL | TX22A |
| NDTXTSPHR | TX22A |
| NDTXWANTD | TX22A |
| NDTXYOTH1 | TX21SC1 |
| NDTXYOTH2 | TX21SC2 |
| NDTXYOTH3 | TX21SC3 |
| NDTXYOTH4 | TX21SC4 |
| NDTXYOTH5 | TX21SC5 |
| NDTXYRADG | TX08 |
| NDTXYRALC | TX11 |
| NDTXYRCOC | TX13 |
| NDTXYRHAL | TX15 |
| NDTXYRHER | TX14 |
| NDTXYRINH | TX16 |
| NDTXYRMRJ | TX12 |
| NDTXYRMTH | TX16 |
| | TX16a |
| NDTXYROTH | TX21 |
| NDTXYRPNR | TX17 |
| NDTXYRSED | TX20 |
| NDTXYRSTM | TX19 |
| NDTXYRTRQ | TX18 |
| NEDCOC | COCNEEDL |
| NEDHER | HERNEEDL |

| VARIABLE | Parent |
|-----------|----------|
| NEWRACE1 | IRHOIND |
| | IRNWRACE |
| NEWRACE2 | IRHOIND |
| | IRNWRACE |
| NITOXID | IN01H |
| NITOXID2 | NITOXID |
| NMERTMT | HLTH16 |
| NMNGTHSP | HLTH18 |
| NMVSOEST | HLTH19DK |
| NMVSOPT | HLTH19 |
| NOBOOKYR | SP02 |
| | SP03S |
| NOMARR | QD08 |
| NONABOVEV | HLTH2511 |
| NRBABIES | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| NRCH0_17 | NRBABIES |
| | NRPRESCH |
| | NRTEENS |
| | NRYUNGCH |
| NRCOANYR | PR013 |
| NRCONMAGE | PRY03A |
| NRCONMMFU | PRY03D |
| NRCONMYFU | PRY03B |
| | PRY03C |
| | PRY03D |
| NRCONMYR | PRY03 |
| NROLDCH | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| NROLDCH | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE9 |
| NROOMATE | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |
| | ROSRLT9 |
| NRPRESCH | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| NRTEENS | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| NRYUNGCH | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |

| VARIABLE | Parent |
|-----------|-----------|
| | ROSAGE8 |
| | ROSAGE9 |
| OAPRES | FIDBF06 |
| OARPRES | FIDBF06 |
| OBSERVER | OBSERVER |
| OPANANYR | PR091 |
| OPANNMAGE | PRY29A |
| OPANNMMFU | PRY29D |
| OPANNMYFU | PRY29B |
| | PRY29C |
| | PRY29D |
| OPANNMYR | PRY29 |
| OPERANYR | PR092 |
| OPERNMAGE | PRY30A |
| OPERNMMFU | PRY30D |
| OPERNMYFU | PRY30B |
| | PRY30C |
| | PRY30D |
| OPERNMYR | PRY30 |
| OPINMMON | HERMON |
| | PNRNMMON |
| OPINMYR | HERYR |
| | PNRNMYR |
| OPRESNSP | FIDBF06 |
| OPRESSPA | FIDBF7SC1 |
| OPRESSPB | FIDBF7SC2 |
| OTDGNDLA | SD15SC1 |
| OTDGNDLB | SD15SC2 |
| OTDGNDLC | SD15SC3 |
| OTDGNDLD | SD15SC4 |
| OTDGNDLE | SD15SC5 |
| OTDGNDLRC | SD16 |
| OTDGNEDL | SD15 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| OTHAEROS | IN01J |
| OTHAEROS2 | OTHAEROS |
| OTHINS | IRCHMPUS |
| | IRMEDICR |
| | IROTHHLT |
| OXCNANYR | PR021 |
| OXCNNMAGE | PRY06A |
| OXCNNMMFU | PRY06D |
| OXCNNMYFU | PRY06B |
| | PRY06C |
| | PRY06D |
| OXCNNMYR | PRY06 |
| OXCOPDAPYU | OXYCNANYR |
| | OXYDANYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| | PRCTANYR |
| | PRDNANYR |
| | ROXIANYR |
| OXCOPDPYMU | OXYCNNMYR |
| | OXYDNMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| | PRCTNMYR |
| | PRDNNMYR |
| | ROXINMYR |
| OXERANYR | PR094 |

| VARIABLE | Parent |
|------------|------------|
| OXERNMAGE | PRY32A |
| OXERNMMFU | PRY32D |
| OXERNMYFU | PRY32B |
| | PRY32C |
| | PRY32D |
| OXERNMYR | PRY32 |
| OXMPANYR | PR093 |
| OXMPNMAGE | PRY31A |
| OXMPNMMFU | PRY31D |
| OXMPNMYFU | PRY31B |
| | PRY31C |
| | PRY31D |
| OXMPNMYR | PRY31 |
| OXYCNANYR | IROXCANYR |
| OXYCNNMYR | IROXCNNMYR |
| OXYDANYR | PRO32 |
| OXYDNMAGE | PRY10A |
| OXYDNMMFU | PRY10D |
| OXYDNMYFU | PRY10B |
| | PRY10C |
| | PRY10D |
| OXYDNMYR | PRY10 |
| OXYMPDAPYU | OPANANYR |
| | OPERANYR |
| | OXERANYR |
| | OXMPANYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| OXYMPDPYMU | OPANNMYR |
| | OPERNMYR |

| VARIABLE | Parent |
|----------|-----------|
| | OXERNMYR |
| | OXMPNMYR |
| | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| PAIRID | QUESTID |
| | ROSM1 |
| | ROSM10 |
| | ROSM11 |
| | ROSM12 |
| | ROSM13 |
| | ROSM14 |
| | ROSM15 |
| | ROSM16 |
| | ROSM17 |
| | ROSM18 |
| | ROSM19 |
| | ROSM2 |
| | ROSM20 |
| | ROSM21 |
| | ROSM22 |
| | ROSM23 |
| | ROSM24 |
| | ROSM25 |
| | ROSM3 |
| | ROSM4 |
| | ROSM5 |
| | ROSM6 |
| | ROSM7 |
| | ROSM8 |
| | ROSM9 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| PAIRMEM | ROSMSL1 |
| | ROSMSL10 |
| | ROSMSL11 |
| | ROSMSL12 |
| | ROSMSL13 |
| | ROSMSL14 |
| | ROSMSL15 |
| | ROSMSL16 |
| | ROSMSL17 |
| | ROSMSL18 |
| | ROSMSL19 |
| | ROSMSL2 |
| | ROSMSL20 |
| | ROSMSL21 |
| | ROSMSL22 |
| | ROSMSL23 |
| | ROSMSL24 |
| | ROSMSL25 |
| | ROSMSL3 |
| | ROSMSL4 |
| | ROSMSL5 |
| | ROSMSL6 |
| | ROSMSL7 |
| | ROSMSL8 |
| | ROSMSL9 |
| PAIRREL | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSMSL1 |
| | ROSMSL10 |
| | ROSMSL11 |
| | ROSMSL12 |
| | ROSMSL13 |
| | ROSMSL14 |
| | ROSMSL15 |
| | ROSMSL16 |
| | ROSMSL17 |
| | ROSMSL18 |
| | ROSMSL19 |
| | ROSMSL2 |
| | ROSMSL20 |
| | ROSMSL21 |
| | ROSMSL22 |
| | ROSMSL23 |

| VARIABLE | Parent |
|----------|----------|
| | ROSMSL24 |
| | ROSMSL25 |
| | ROSMSL3 |
| | ROSMSL4 |
| | ROSMSL5 |
| | ROSMSL6 |
| | ROSMSL7 |
| | ROSMSL8 |
| | ROSMSL9 |
| | ROSRLT1 |
| | ROSRLT10 |
| | ROSRLT11 |
| | ROSRLT12 |
| | ROSRLT13 |
| | ROSRLT14 |
| | ROSRLT15 |
| | ROSRLT16 |
| | ROSRLT17 |
| | ROSRLT18 |
| | ROSRLT19 |
| | ROSRLT2 |
| | ROSRLT20 |
| | ROSRLT21 |
| | ROSRLT22 |
| | ROSRLT23 |
| | ROSRLT24 |
| | ROSRLT25 |
| | ROSRLT3 |
| | ROSRLT4 |
| | ROSRLT5 |
| | ROSRLT6 |
| | ROSRLT7 |
| | ROSRLT8 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| | ROSRLT9 |
| PAIRRESP | AGE |
| PAIRSEL | AGE |
| PARCHKHW | YEPCHKHW |
| PARHLPHW | YEPHLPHW |
| PARLMTSN | YEPLMTSN |
| PAROL | PAROLREL |
| PAROLREL | SP05 |
| PARPRES | FIDBF06 |
| PBARANYR | SV043 |
| PBARNMAGE | SVY14A |
| PBARNMMFU | SVY14D |
| PBARNMYFU | SVY14B |
| | SVY14C |
| | SVY14D |
| PBARNMYR | SVY14 |
| PCP | LS01B |
| | LSREF2 |
| PCPAGE | LS11 |
| PCPAGLST | LU14 |
| PCPFLAG | IRPCPRC |
| PCPMFU | LS14 |
| | LS15 |
| PCPMLU | LU14C |
| | LU14D |
| PCPMON | IRPCPRC |
| PCPREC | LS16 |
| PCPYFU | LS12 |
| | LS13 |
| | LS14 |
| PCPYLU | LU14A |
| | LU14B |
| | LU14C |

| VARIABLE | Parent |
|------------|-------------|
| PCPYR | IRPCPRC |
| PDEN210 | PDEN2 |
| PEYOTE | LS01C |
| PEYOTE2 | PEYOTE |
| PHDIANYR | ST064 |
| PHDINMAGE | STY22A |
| PHDINMMFU | STY22D |
| PHDINMYFU | STY22B |
| | STY22C |
| | STY22D |
| PHDINMYR | STY22 |
| PHNTANYR | ST065 |
| PHNTNMAGE | STY23A |
| PHNTNMMFU | STY23D |
| PHNTNMYFU | STY23B |
| | STY23C |
| | STY23D |
| PHNTNMYR | STY23 |
| PINC1 | QI20N |
| PINC2 | QI21A |
| | QI21B |
| PIPE30DY | CG43 |
| PIPEVER | CG42 |
| | CGREF5 |
| PIPFLAG | IRPIPLF |
| PIPMON | IRPIPMN |
| PLACN10B | PLACNAME |
| PNRANYFLAG | IRPNRANYREC |
| PNRANYLIF | PRLANY |
| PNRANYR | IRPNRANYREC |
| PNRFFGOT | PRYFRL |
| PNRFFGTSP | PRYFRLGOTSC |
| PNRGOTLAS | PRYGOT |

| VARIABLE | Parent |
|------------|-----------|
| PNRGOTOTH | PRYGOTSC |
| PNRLCUT1X | DRPR10 |
| PNRLCUTDN | DRPR08 |
| PNRLCUTEV | DRPR09 |
| PNRLEMCTD | DRPR14 |
| PNRLEMOPB | DRPR13 |
| PNRLFMCTD | DRPR22 |
| PNRLFMFPB | DRPR21 |
| PNRLGTOVR | DRPR02 |
| PNRLKPLMT | DRPR05 |
| PNRLLAWTR | DRPR20 |
| PNRLLIMIT | DRPR04 |
| PNRLLOTTM | DRPR01 |
| PNRLLSACT | DRPR17 |
| PNRLLSEFX | DRPR07 |
| PNRLNDMOR | DRPR06 |
| PNRLPDANG | DRPR19 |
| PNRLPHCTD | DRPR16 |
| PNRLPHLPB | DRPR15 |
| PNRLSERPB | DRPR18 |
| PNRLWD3SX | DRPR11 |
| PNRLWDSMT | DRPR12 |
| PNRMAINRSN | PNRRSDGFX |
| | PNRRSEMOT |
| | PNRRSEXPT |
| | PNRRSHIGH |
| | PNRRSHOOK |
| | PNRRSMAN |
| | PNRRSOTRS |
| | PNRRSPAIN |
| | PNRRSRELX |
| | PNRRSSLEP |
| | PNRRSSOR |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| PNRNDAYPM | IRPNRNM30FQ |
| PNRNM30AL | PRM03 |
| PNRNM30D | PRM01 |
| PNRNM30ES | PRM02DKRE |
| PNRNM30FQ | PRM02 |
| PNRNMFLAG | IRPNRNMREC |
| PNRNMINIT | PRL03 |
| PNRNMLAS1 | RPRYLAST |
| PNRNMILF | PRL01 |
| | PRL02 |
| PNRNMMON | IRPNRNMREC |
| PNRNMYSR | IRPNRNMREC |
| PNROTANYR | PRANYOTH |
| PNROTANYR2 | PNROTANYR |
| PNROTNAGE | PRYOTHA |
| PNROTNMFU | PRYOTHD |
| PNROTNMYR | PRYOTH |
| PNROTNMYR2 | PNROTNMYR |
| PNROTNSP1 | PRYOTSC1 |
| PNROTNSP2 | PRYOTSC2 |
| PNROTNSP3 | PRYOTSC3 |
| PNROTNSP4 | PRYOTSC4 |
| PNROTNSP5 | PRYOTSC5 |
| PNROTNFYU | PRYOTHB |
| | PRYOTHC |
| | PRYOTHD |
| PNRRSDGFX | PRYMOTV7 |
| PNRRSEMOT | PRYMOTV6 |
| PNRRSEXPT | PRYMOTV3 |
| PNRRSHIGH | PRYMOTV4 |
| PNRRSHOOK | PRYMOTV8 |
| PNRRSMAN | RPRYMOT1 |
| PNRRSOTRS | PRMOTOTSC |

| VARIABLE | Parent |
|-----------|-----------|
| PNRRSPAIN | PRYMOTV1 |
| PNRRSRELX | PRYMOTV2 |
| PNRRSSLEP | PRYMOTV5 |
| PNRRSSOR | PRYMOTV9 |
| PNRWYGAMT | PRYWAYS2 |
| PNRWYLNDR | PRYWAYS4 |
| PNRWYNORX | PRYWAYS1 |
| PNRWYOFTN | PRYWAYS3 |
| PNRWYOTWY | PRYWAYS5 |
| POVERTY3 | POVPER2 |
| POVPER2 | AGE |
| | GQTYPE |
| | IRFMLYIN3 |
| | IRFMLYSZ |
| | IRKDFMLY |
| POVPRHHS2 | AGE |
| | GQTYPE |
| | IRFMLYIN3 |
| | IRFMLYSZ |
| | STATE |
| PPRES | FIDBF06 |
| PRALDLY2 | YEPALDLY |
| PRBSOLV2 | YEPRBSLV |
| PRCHORE2 | YEPCHORE |
| PRCTANYR | PR022 |
| PRCTNMAGE | PRY07A |
| PRCTNMMFU | PRY07D |
| PRCTNMYFU | PRY07B |
| | PRY07C |
| | PRY07D |
| PRCTNMYR | PRY07 |
| PRDNANYR | PR023 |
| PRDNNMAGE | PRY08A |

| VARIABLE | Parent |
|-----------|----------|
| PRDNNMMFU | PRY08D |
| PRDNNMYFU | PRY08B |
| | PRY08C |
| | PRY08D |
| PRDNNMYR | PRY08 |
| PREG | AGE1 |
| | IRSEX |
| | PREGNANT |
| PREG2 | AGE1 |
| | IRSEX |
| | PREGNANT |
| PREGAGE2 | AGE |
| PREGMOS | HLTH03 |
| PREGNANT | HLTH02 |
| PREGPGM2 | YEPRGSTD |
| PREVIOL2 | YEVIOPRV |
| PRGDJOB2 | YEPGDJOB |
| PRINC3 | QI21A |
| | QI21B |
| PRIVACY | FIDBF05 |
| PRLMTTV2 | YEPLMTTV |
| PRMJVR2 | YEPMJVR |
| PRMJMO | YEPMJMO |
| PRNTIND | IRMARIT |
| | IRPRREL |
| | ROSAGE1 |
| | ROSAGE10 |
| | ROSAGE11 |
| | ROSAGE12 |
| | ROSAGE13 |
| | ROSAGE14 |
| | ROSAGE15 |
| | ROSAGE16 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSAGE17 |
| | ROSAGE18 |
| | ROSAGE19 |
| | ROSAGE2 |
| | ROSAGE20 |
| | ROSAGE21 |
| | ROSAGE22 |
| | ROSAGE23 |
| | ROSAGE24 |
| | ROSAGE25 |
| | ROSAGE3 |
| | ROSAGE4 |
| | ROSAGE5 |
| | ROSAGE6 |
| | ROSAGE7 |
| | ROSAGE8 |
| | ROSAGE9 |
| | ROSMSL1 |
| | ROSMSL10 |
| | ROSMSL11 |
| | ROSMSL12 |
| | ROSMSL13 |
| | ROSMSL14 |
| | ROSMSL15 |
| | ROSMSL16 |
| | ROSMSL17 |
| | ROSMSL18 |
| | ROSMSL19 |
| | ROSMSL2 |
| | ROSMSL20 |
| | ROSMSL21 |
| | ROSMSL22 |
| | ROSMSL23 |

| VARIABLE | Parent |
|------------|-----------|
| | ROSMSL24 |
| | ROSMSL25 |
| | ROSMSL3 |
| | ROSMSL4 |
| | ROSMSL5 |
| | ROSMSL6 |
| | ROSMSL7 |
| | ROSMSL8 |
| | ROSMSL9 |
| PROB | PROBATON |
| PROBATON | SP04 |
| PROVPDPYU | PRVGANYYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| PROVPDPYMU | PRVGNMYR |
| | STMOTNSP1 |
| | STMOTNSP2 |
| | STMOTNSP3 |
| | STMOTNSP4 |
| | STMOTNSP5 |
| PRPKCIG2 | YEPPKCIG |
| PRPROUD2 | YEPPROUD |
| PRTALK3 | YEPRTDNG |
| PRVDRGO2 | YEDGPRGP |
| PRVGANYYR | ST071 |
| PRVGNMAGE | STY24A |
| PRVGNNMFU | STY24D |
| PRVGNNMYFU | STY24B |
| | STY24C |
| | STY24D |

| VARIABLE | Parent |
|------------|------------|
| PRVGNMYR | STY24 |
| PRVHLTIN | QHI06 |
| PRXABLE2 | QP01 |
| PRXHOME2 | QP03 |
| PRXJOIN2 | QP04 |
| PRXRELAT | QP02 |
| PRXRELATD | QP02 |
| PRXRETRY | QP03A |
| PRXYANS2 | HASJOIN |
| PSILCY | LS01E |
| PSILCY2 | PSILCY |
| PSYANYFLAG | PNRANYFLAG |
| | SEDANYFLAG |
| | STMANYFLAG |
| | TRQANYFLAG |
| PSYANYYR | PNRANYYR |
| | SEDANYYR |
| | STMANYYR |
| | TRQANYYR |
| PSYCHFLAG | PNRNMFLAG |
| | SEDNMFLAG |
| | STMNMFLAG |
| | TRQNMFLAG |
| PSYCHMON | PNRNMMON |
| | SEDNMMON |
| | STMNMMON |
| | TRQNMMON |
| PSYCHYR | PNRNNMYR |
| | SEDNNMYR |
| | STMNNMYR |
| | TRQNNMYR |
| PXBDAY | PE01 |
| PXBMONTH | PE01 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| PXBYR | PE01 |
| PXCHALC | PE02C |
| PXCHCIG | PE02 |
| PXCHCOC | PE02E |
| PXCHINH | PE02F |
| PXCHLDAG | PE01B |
| | PXBDAY |
| | PXBMONTH |
| | PXBYR |
| PXCHMRJ | PE02D |
| PXDRUGED | PE05C |
| PXKIDYR | PE03 |
| PXLTLINF | PE05B |
| PXPRVLRN | PE05D |
| PXSERDIS | PE04 |
| PXSMKLESS | PE02B |
| PXWHATSY | PE05A |
| RACE4 | NEWRACE2 |
| RCVMHASPTX | AMHTXRC3 |
| | CATAG18 |
| | TXYRSPILAL |
| RCVMHNSPTX | AMHTXRC3 |
| | CATAG18 |
| | TXYRSPILAL |
| RCVMHOSPTX | AMHTXRC3 |
| | CATAG18 |
| | TXYRSPILAL |
| RCVSPTXNMH | AMHTXRC3 |
| | CATAG18 |
| | TXYRSPILAL |
| RECALC2 | ALCYR |
| | INTDATE |
| | IRALCDFU |

| VARIABLE | Parent |
|-----------|-------------|
| | IRALCMFU |
| | IRALCYFU |
| RECCD2 | INTDATE |
| | IRCD2DFU |
| | IRCD2MFU |
| | IRCD2YFU |
| RECCGR2 | CGRYR |
| | INTDATE |
| | IRCGRDFU |
| | IRCGRMFU |
| | IRCGRYFU |
| RECCIG2 | CIGYR |
| | INTDATE |
| | IRCIGDFU |
| | IRCIGMFU |
| | IRCIGYFU |
| RECCOC2 | COCYR |
| | INTDATE |
| | IRCOCDFU |
| | IRCOCMFU |
| | IRCOCYFU |
| RECCRK2 | CRKYR |
| | INTDATE |
| | IRCRKDFU |
| | IRCRKMFU |
| | IRCRKYFU |
| RECECSTMO | ECSTMOYR |
| | INTDATE |
| | IRECSTMODFU |
| | IRECSTMOMFU |
| | IRECSTMOYFU |
| RECHALLUC | HALLUCYR |
| | INTDATE |

| VARIABLE | Parent |
|-----------|-------------|
| | IRHALLUCDFU |
| | IRHALLUCMFU |
| | IRHALLUCYFU |
| RECHER2 | HERYR |
| | INTDATE |
| | IRHERDFU |
| | IRHERMFU |
| | IRHERYFU |
| RECINHAL | INHALYR |
| | INTDATE |
| | IRINHALDFU |
| | IRINHALMFU |
| | IRINHALYFU |
| RECLSD2 | INTDATE |
| | IRLSDDFU |
| | IRLSDMFU |
| | IRLSDYFU |
| | LSDYR |
| RECMETHAM | INTDATE |
| | IRMETHAMDFU |
| | IRMETHAMMFU |
| | IRMETHAMYFU |
| | METHAMYR |
| RECMJ2 | INTDATE |
| | IRMJDFU |
| | IRMJMFU |
| | IRMJYFU |
| | MRJYR |
| RECPCP2 | INTDATE |
| | IRPCPDFU |
| | IRPCPMFU |
| | IRPCPYFU |
| | PCPYR |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|--------------|
| RECPNRNM | IRPNRNMINIT |
| RECESENM | IRSESENMINIT |
| RECSMKLSS | INTDATE |
| | IRSMKLSSDFU |
| | IRSMKLSSMFU |
| | IRSMKLSSYFU |
| | SMKLSSYR |
| RECSTMNM | IRSTMNMINIT |
| RECTRQNM | IRTRQNMINIT |
| REGION | REGION |
| RELMATCH | PAIRREL |
| RESIDVST | YURSIDNM |
| | YURSIDYR |
| RKFQDBLT | RK04D |
| RKFQPBLT | RK04C |
| RLGATTD | YERLG SVC |
| RLGDCSN | YERLDCSN |
| RLGFRND | YERLFRND |
| RLGIMPT | YERLGIMP |
| ROSAGE1 | CHAGEMON |
| | PERAGEYR |
| ROSAGE10 | CHAGEM10 |
| | PERAGE10 |
| ROSAGE11 | CHAGEM11 |
| | PERAGE11 |
| ROSAGE12 | CHAGEM12 |
| | PERAGE12 |
| ROSAGE13 | CHAGEM13 |
| | PERAGE13 |
| ROSAGE14 | CHAGEM14 |
| | PERAGE14 |
| ROSAGE15 | CHAGEM15 |
| | PERAGE15 |

| VARIABLE | Parent |
|----------|----------|
| ROSAGE16 | CHAGEM16 |
| | PERAGE16 |
| ROSAGE17 | CHAGEM17 |
| | PERAGE17 |
| ROSAGE18 | CHAGEM18 |
| | PERAGE18 |
| ROSAGE19 | CHAGEM19 |
| | PERAGE19 |
| ROSAGE2 | CHAGEMO2 |
| | PERAGEY2 |
| ROSAGE20 | CHAGEM20 |
| | PERAGE20 |
| ROSAGE21 | CHAGEM21 |
| | PERAGE21 |
| ROSAGE22 | CHAGEM22 |
| | PERAGE22 |
| ROSAGE23 | CHAGEM23 |
| | PERAGE23 |
| ROSAGE24 | CHAGEM24 |
| | PERAGE24 |
| ROSAGE25 | CHAGEM25 |
| | PERAGE25 |
| ROSAGE3 | CHAGEMO3 |
| | PERAGEY3 |
| ROSAGE4 | CHAGEMO4 |
| | PERAGEY4 |
| ROSAGE5 | CHAGEMO5 |
| | PERAGEY5 |
| ROSAGE6 | CHAGEMO6 |
| | PERAGEY6 |
| ROSAGE7 | CHAGEMO7 |
| | PERAGEY7 |
| ROSAGE8 | CHAGEMO8 |

| VARIABLE | Parent |
|-----------|----------|
| | PERAGEY8 |
| ROSAGE9 | CHAGEMO9 |
| | PERAGEY9 |
| ROSM SL1 | MBRSELCT |
| ROSM SL10 | MBRSEL10 |
| ROSM SL11 | MBRSEL11 |
| ROSM SL12 | MBRSEL12 |
| ROSM SL13 | MBRSEL13 |
| ROSM SL14 | MBRSEL14 |
| ROSM SL15 | MBRSEL15 |
| ROSM SL16 | MBRSEL16 |
| ROSM SL17 | MBRSEL17 |
| ROSM SL18 | MBRSEL18 |
| ROSM SL19 | MBRSEL19 |
| ROSM SL2 | MBRSELC2 |
| ROSM SL20 | MBRSEL20 |
| ROSM SL21 | MBRSEL21 |
| ROSM SL22 | MBRSEL22 |
| ROSM SL23 | MBRSEL23 |
| ROSM SL24 | MBRSEL24 |
| ROSM SL25 | MBRSEL25 |
| ROSM SL3 | MBRSELC3 |
| ROSM SL4 | MBRSELC4 |
| ROSM SL5 | MBRSELC5 |
| ROSM SL6 | MBRSELC6 |
| ROSM SL7 | MBRSELC7 |
| ROSM SL8 | MBRSELC8 |
| ROSM SL9 | MBRSELC9 |
| ROSRLT1 | FRELATON |
| | MRELATON |
| ROSRLT10 | FRELAT10 |
| | MRELAT10 |
| ROSRLT11 | FRELAT11 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | MRELAT11 |
| ROSRLT12 | FRELAT12 |
| | MRELAT12 |
| ROSRLT13 | FRELAT13 |
| | MRELAT13 |
| ROSRLT14 | FRELAT14 |
| | MRELAT14 |
| ROSRLT15 | FRELAT15 |
| | MRELAT15 |
| ROSRLT16 | FRELAT16 |
| | MRELAT16 |
| ROSRLT17 | FRELAT17 |
| | MRELAT17 |
| ROSRLT18 | FRELAT18 |
| | MRELAT18 |
| ROSRLT19 | FRELAT19 |
| | MRELAT19 |
| ROSRLT2 | FRELATO2 |
| | MRELATO2 |
| ROSRLT20 | FRELAT20 |
| | MRELAT20 |
| ROSRLT21 | FRELAT21 |
| | MRELAT21 |
| ROSRLT22 | FRELAT22 |
| | MRELAT22 |
| ROSRLT23 | FRELAT23 |
| | MRELAT23 |
| ROSRLT24 | FRELAT24 |
| | MRELAT24 |
| ROSRLT25 | FRELAT25 |
| | MRELAT25 |
| ROSRLT3 | FRELATO3 |
| | MRELATO3 |

| VARIABLE | Parent |
|-----------|----------|
| ROSRLT4 | FRELATO4 |
| | MRELATO4 |
| ROSRLT5 | FRELATO5 |
| | MRELATO5 |
| ROSRLT6 | FRELATO6 |
| | MRELATO6 |
| ROSRLT7 | FRELATO7 |
| | MRELATO7 |
| ROSRLT8 | FRELATO8 |
| | MRELATO8 |
| ROSRLT9 | FRELATO9 |
| | MRELATO9 |
| ROSRLTD1 | FRELATON |
| | MRELATON |
| ROSRLTD10 | FRELAT10 |
| | MRELAT10 |
| ROSRLTD11 | FRELAT11 |
| | MRELAT11 |
| ROSRLTD12 | FRELAT12 |
| | MRELAT12 |
| ROSRLTD13 | FRELAT13 |
| | MRELAT13 |
| ROSRLTD14 | FRELAT14 |
| | MRELAT14 |
| ROSRLTD15 | FRELAT15 |
| | MRELAT15 |
| ROSRLTD16 | FRELAT16 |
| | MRELAT16 |
| ROSRLTD17 | FRELAT17 |
| | MRELAT17 |
| ROSRLTD18 | FRELAT18 |
| | MRELAT18 |
| ROSRLTD19 | FRELAT19 |

| VARIABLE | Parent |
|-----------|----------|
| | MRELAT19 |
| ROSRLTD2 | FRELATO2 |
| | FRELATON |
| | MRELATO2 |
| | MRELATON |
| ROSRLTD20 | FRELAT20 |
| | MRELAT20 |
| ROSRLTD21 | FRELAT21 |
| | MRELAT21 |
| ROSRLTD22 | FRELAT22 |
| | MRELAT22 |
| ROSRLTD23 | FRELAT23 |
| | MRELAT23 |
| ROSRLTD24 | FRELAT24 |
| | MRELAT24 |
| ROSRLTD25 | FRELAT25 |
| | MRELAT25 |
| ROSRLTD3 | FRELATO3 |
| | MRELATO3 |
| ROSRLTD4 | FRELATO4 |
| | MRELATO4 |
| ROSRLTD5 | FRELATO5 |
| | MRELATO5 |
| ROSRLTD6 | FRELATO6 |
| | MRELATO6 |
| ROSRLTD7 | FRELATO7 |
| | MRELATO7 |
| ROSRLTD8 | FRELATO8 |
| | MRELATO8 |
| ROSRLTD9 | FRELATO9 |
| | MRELATO9 |
| ROSSEX1 | CHMONSEX |
| | CHYRSEX |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | PERSEX |
| | PERYRSEX |
| ROSSEX10 | CHMONS10 |
| | CHYRSE10 |
| | PERSEX10 |
| | PERYRS10 |
| ROSSEX11 | CHMONS11 |
| | CHYRSE11 |
| | PERSEX11 |
| | PERYRS11 |
| ROSSEX12 | CHMONS12 |
| | CHYRSE12 |
| | PERSEX12 |
| | PERYRS12 |
| ROSSEX13 | CHMONS13 |
| | CHYRSE13 |
| | PERSEX13 |
| | PERYRS13 |
| ROSSEX14 | CHMONS14 |
| | CHYRSE14 |
| | PERSEX14 |
| | PERYRS14 |
| ROSSEX15 | CHMONS15 |
| | CHYRSE15 |
| | PERSEX15 |
| | PERYRS15 |
| ROSSEX16 | CHMONS16 |
| | CHYRSE16 |
| | PERSEX16 |
| | PERYRS16 |
| ROSSEX17 | CHMONS17 |
| | CHYRSE17 |
| | PERSEX17 |

| VARIABLE | Parent |
|----------|----------|
| | PERYRS17 |
| ROSSEX18 | CHMONS18 |
| | CHYRSE18 |
| | PERSEX18 |
| | PERYRS18 |
| ROSSEX19 | CHMONS19 |
| | CHYRSE19 |
| | PERSEX19 |
| | PERYRS19 |
| ROSSEX2 | CHMONSE2 |
| | CHYRSEX2 |
| | PERSEX2 |
| | PERYRSE2 |
| ROSSEX20 | CHMONS20 |
| | CHYRSE20 |
| | PERSEX20 |
| | PERYRS20 |
| ROSSEX21 | CHMONS21 |
| | CHYRSE21 |
| | PERSEX21 |
| | PERYRS21 |
| ROSSEX22 | CHMONS22 |
| | CHYRSE22 |
| | PERSEX22 |
| | PERYRS22 |
| ROSSEX23 | CHMONS23 |
| | CHYRSE23 |
| | PERSEX23 |
| | PERYRS23 |
| ROSSEX24 | CHMONS24 |
| | CHYRSE24 |
| | PERSEX24 |
| | PERYRS24 |

| VARIABLE | Parent |
|----------|----------|
| ROSSEX25 | CHMONS25 |
| | CHYRSE25 |
| | PERSEX25 |
| | PERYRS25 |
| ROSSEX3 | CHMONSE3 |
| | CHYRSEX3 |
| | PERSEX3 |
| | PERYRSE3 |
| ROSSEX4 | CHMONSE4 |
| | CHYRSEX4 |
| | PERSEX4 |
| | PERYRSE4 |
| ROSSEX5 | CHMONSE5 |
| | CHYRSEX5 |
| | PERSEX5 |
| | PERYRSE5 |
| ROSSEX6 | CHMONSE6 |
| | CHYRSEX6 |
| | PERSEX6 |
| | PERYRSE6 |
| ROSSEX7 | CHMONSE7 |
| | CHYRSEX7 |
| | PERSEX7 |
| | PERYRSE7 |
| ROSSEX8 | CHMONSE8 |
| | CHYRSEX8 |
| | PERSEX8 |
| | PERYRSE8 |
| ROSSEX9 | CHMONSE9 |
| | CHYRSEX9 |
| | PERSEX9 |
| | PERYRSE9 |
| ROXIANYR | PR031 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|--------|
| ROXINMAGE | PRY09A |
| ROXINMMFU | PRY09D |
| ROXINMYFU | PRY09B |
| | PRY09C |
| | PRY09D |
| ROXINMYR | PRY09 |
| RSKBNGDLY | RK01J |
| RSKBNGWK | RK01K |
| RSKCIGPKD | RK01A |
| RSKCOCMON | RK01H |
| RSKCOCWK | RK01I |
| RSKHERTRY | RK01F |
| RSKHERWK | RK01G |
| RSKLSDTRY | RK01D |
| RSKLSDWK | RK01E |
| RSKMRJMON | RK01B |
| RSKMRJWK | RK01C |
| RSKYFQDGR | RK04A |
| RSKYFQTES | RK04B |
| RSNMRJMO | BL06 |
| RSNOMRJ | BL05 |
| RSTLANYYR | SV032 |
| RSTLNMAGE | SVY08A |
| RSTLNMMFU | SVY08D |
| RSTLNMYFU | SVY08B |
| | SVY08C |
| | SVY08D |
| RSTLNMYR | SVY08 |
| RTLAANYR | ST032 |
| RTLANMAGE | STY08A |
| RTLANMMFU | STY08D |
| RTLANMYFU | STY08B |
| | STY08C |

| VARIABLE | Parent |
|------------|-------------|
| | STY08D |
| RTLANMYR | STY08 |
| RTLNNYYR | ST031 |
| RTLNNMAGE | STY07A |
| RTLNNMMFU | STY07D |
| RTLNNMYFU | STY07B |
| | STY07C |
| | STY07D |
| RTLNNMYR | STY07 |
| RURAL10B | RURORURB |
| RURURB10 | RURORURB |
| SALVIADIV | LS01K |
| SALVIAFLAG | IRSALVIAREC |
| SALVIAMON | IRSALVIAREC |
| SALVIAREC | LS35 |
| SALVIAYR | IRSALVIAREC |
| SBOXANYR | PR081 |
| SBOXNMAGE | PRY26A |
| SBOXNMMFU | PRY26D |
| SBOXNMYFU | PRY26B |
| | PRY26C |
| | PRY26D |
| SBOXNMYR | PRY26 |
| SCHFELT | YESCHFLT |
| SECOANYR | SV042 |
| SECONMAGE | SVY13A |
| SECONMMFU | SVY13D |
| SECONMYFU | SVY13B |
| | SVY13C |
| | SVY13D |
| SECONMYR | SVY13 |
| SEDANYFLAG | IRSEDANYREC |
| SEDANYLIF | SVLANY |

| VARIABLE | Parent |
|------------|-------------|
| SEDANYR | IRSEDANYREC |
| SEDDFGOT | SVYFRL |
| SEDDFGTSP | SVYFRLSP |
| SEDGOTLAS | SVYGOT |
| SEDGOTOTH | SVYGOTSC |
| SEDMAINRSN | SEDRSDGFX |
| | SEDRSEMOT |
| | SEDRSEXPT |
| | SEDRSHIGH |
| | SEDRSHOOK |
| | SEDRSMIN |
| | SEDRSOTRS |
| | SEDRSRELX |
| | SEDRSSLEP |
| | SEDRSSOR |
| SEDNDAYPM | IRSEDNM30FQ |
| SEDNM30AL | SVM03 |
| SEDNM30D | SVM01 |
| SEDNM30ES | SVM02DKRE |
| SEDNM30FQ | SVM02 |
| SEDNMFLAG | IRSEDNMREC |
| SEDNMINIT | SVL03 |
| SEDNMLAST | RSVYLAST |
| SEDNMLIF | SVL01 |
| | SVL02 |
| SEDNMMON | IRSEDNMREC |
| SEDNMYR | IRSEDNMREC |
| SEDOTANYR | SVANYOTH |
| SEDOTANYR2 | SEDOTANYR |
| SEDOTNAGE | SVYOTHA |
| SEDOTNMFU | SVYOTHD |
| SEDOTNMYR | SVYOTH |
| SEDOTNMYR2 | SEDOTNMYR |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| SEDOTNSP1 | SVYOTSC1 |
| SEDOTNSP2 | SVYOTSC2 |
| SEDOTNSP3 | SVYOTSC3 |
| SEDOTNSP4 | SVYOTSC4 |
| SEDOTNSP5 | SVYOTSC5 |
| SEDOTNYFU | SVYOTHB |
| | SVYOTHC |
| | SVYOTHD |
| SEDRSDGFX | SVYMOTV6 |
| SEDRSEMOT | SVYMOTV5 |
| SEDRSEXPT | SVYMOTV2 |
| SEDRSHIGH | SVYMOTV3 |
| SEDRSHOOK | SVYMOTV7 |
| SEDRSMAIN | RSVYMOT1 |
| SEDRSOTRS | SVMOTOT |
| SEDRSRELX | SVYMOTV1 |
| SEDRSSLEP | SVYMOTV4 |
| SEDRSSOR | SVYMOTV8 |
| SEDVCUT1X | DRSV10 |
| SEDVCUTDN | DRSV08 |
| SEDVCUTEV | DRSV09 |
| SEDVEMCTD | DRSV14 |
| SEDVEMOPB | DRSV13 |
| SEDVFMCTD | DRSV22 |
| SEDVFMFPB | DRSV21 |
| SEDVGTOVR | DRSV02 |
| SEDVKPLMT | DRSV05 |
| SEDVLAWTR | DRSV20 |
| SEDVLIMIT | DRSV04 |
| SEDVLOTTM | DRSV01 |
| SEDVLSACT | DRSV17 |
| SEDVLSEFX | DRSV07 |
| SEDVNDMOR | DRSV06 |

| VARIABLE | Parent |
|------------|----------|
| SEDVDPDANG | DRSV19 |
| SEDVPHCTD | DRSV16 |
| SEDVPHLPB | DRSV15 |
| SEDVSERPB | DRSV18 |
| SEDVWD1SX | DRSV11 |
| SEDVWDSMT | DRSV12 |
| SEDWYGAMT | SVYWAYS2 |
| SEDWYLNDR | SVYWAYS4 |
| SEDWYNORX | SVYWAYS1 |
| SEDWYOFTN | SVYWAYS3 |
| SEDWYOTWY | SVYWAYS5 |
| SEGID | SEGID |
| SEMFANGR | ANYSMH2 |
| | FDOCANGR |
| | FOSTANGR |
| | SHSWANGR |
| | SMHANGR2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFBRK | ANYSMH2 |
| | FDOCBRK |
| | FOSTBRK |
| | SHSWBRK |
| | SMHBRK2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMGDPR | ANYSMH2 |
| | FDOC DPR |
| | FOSTDPR |
| | SHSWDPR |
| | SMHDP2 |

| VARIABLE | Parent |
|----------|----------|
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFEAT | ANYSMH2 |
| | FDOCEAT |
| | FOSTEAT |
| | SHSWEAT |
| | SMHEAT2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFFEA | ANYSMH2 |
| | FDOCFEA |
| | FOSTFEA |
| | SHSWFEA |
| | SMHFEA2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFFITE | ANYSMH2 |
| | FDOCFITE |
| | FOSTFITE |
| | SHSWFITE |
| | SMHFITE2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFFMLY | ANYSMH2 |
| | FDOCFMLY |
| | FOSTFMLY |
| | SHSWFMLY |
| | SMHFMLY2 |
| | YFOST |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| | YPED |
| | YSHSW |
| SEMFFRND | ANYSMH2 |
| | FDOCFRND |
| | FOSTFRND |
| | SHSWFRND |
| | SMHFRND2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFMEEND | ANYSMH2 |
| | FDOCMEND |
| | FOSTMEND |
| | SHSWMEND |
| | SMHMEND2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFOETH2 | ANYSMH2 |
| | FDOCOTH2 |
| | FOSTOTH2 |
| | SHSWOTH2 |
| | SMHOTH3 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFOETHP | ANYSMH2 |
| | FDOCOTPP |
| | FOSTOTPP |
| | SHSWOTPP |
| | SMHOTPP2 |
| | YFOST |
| | YPED |

| VARIABLE | Parent |
|-----------|----------|
| | YSHSW |
| SEMFSCHL | ANYSMH2 |
| | FDOCSCHL |
| | FOSTSCHL |
| | SHSWSCHL |
| | SMHSCHL2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SEMFSUI | ANYSMH2 |
| | FDOCSUI |
| | FOSTSUI |
| | SHWSUI |
| | SMHSUI2 |
| | YFOST |
| | YPED |
| | YSHSW |
| SERVICE | QD09 |
| SEXAGE | CATAGE |
| | IRSEX |
| SEXATRACT | QD62 |
| SEXIDENT | QD63 |
| SEXOTHER | ROSMSL1 |
| | ROSMSL10 |
| | ROSMSL11 |
| | ROSMSL12 |
| | ROSMSL13 |
| | ROSMSL14 |
| | ROSMSL15 |
| | ROSMSL16 |
| | ROSMSL17 |
| | ROSMSL18 |
| | ROSMSL19 |

| VARIABLE | Parent |
|----------|----------|
| | ROSMSL2 |
| | ROSMSL20 |
| | ROSMSL21 |
| | ROSMSL22 |
| | ROSMSL23 |
| | ROSMSL24 |
| | ROSMSL25 |
| | ROSMSL3 |
| | ROSMSL4 |
| | ROSMSL5 |
| | ROSMSL6 |
| | ROSMSL7 |
| | ROSMSL8 |
| | ROSMSL9 |
| | ROSSEX1 |
| | ROSSEX10 |
| | ROSSEX11 |
| | ROSSEX12 |
| | ROSSEX13 |
| | ROSSEX14 |
| | ROSSEX15 |
| | ROSSEX16 |
| | ROSSEX17 |
| | ROSSEX18 |
| | ROSSEX19 |
| | ROSSEX2 |
| | ROSSEX20 |
| | ROSSEX21 |
| | ROSSEX22 |
| | ROSSEX23 |
| | ROSSEX24 |
| | ROSSEX25 |
| | ROSSEX3 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| | ROSSEX4 |
| | ROSSEX5 |
| | ROSSEX6 |
| | ROSSEX7 |
| | ROSSEX8 |
| | ROSSEX9 |
| SEXRACE | IRHOIND |
| | IRSEX |
| | NEWRACE2 |
| SHSWANGR | YUSWANGR |
| SHSWBRK | YUSWBKRU |
| SHSWDPR | YUSWDEPR |
| SHSWEAT | YUSWEATP |
| SHSWFEA | YUSWFEAR |
| SHSWFITE | YUSWFITE |
| SHSWFMLY | YUSWFMLY |
| | YUSWIMPR |
| SHSWFRND | YUSWFRND |
| SHSWMEND | YUSWIMPR |
| SHSWOTH2 | YUSWIMPR |
| SHSWOTPP | YUSWIMPR |
| | YUSWOTPP |
| SHWSCHL | YUSWSCHL |
| SHWSUI | YUSWSUIC |
| SIMHANG2 | YUHOANGR |
| | YURSANGR |
| SIMHBRK2 | YUHOBKRU |
| | YURSBKRU |
| SIMHDPR2 | YUHODEPR |
| | YURSDEPR |
| SIMHEAT2 | YUHOEATP |
| | YURSEATP |
| SIMHFEA2 | YUHOFEAR |

| VARIABLE | Parent |
|----------|----------|
| | YURSFEAR |
| SIMHFIT2 | YUHOFITE |
| | YURSFITE |
| SIMHFML2 | YUHOFMLY |
| | YUHOIMPR |
| | YURSFMLY |
| | YURSIMPR |
| SIMHFRD2 | YUHOFRND |
| | YURSFRND |
| SIMHMEN2 | YUHOIMPR |
| | YURSIMPR |
| SIMHOTH3 | YUHOIMPR |
| | YURSIMPR |
| SIMHOTP2 | YUHOIMPR |
| | YUHOOTPP |
| | YURSIMPR |
| | YURSOTPP |
| SIMHSCH2 | YUHOSCHL |
| | YURSSCHL |
| SIMHSUI2 | YUHOSUIC |
| | YURSSUIC |
| SKPX1217 | FIPE2 |
| SKPX2PER | FIPE1 |
| SKPXPRNT | FIPE3 |
| SMHANGR2 | YUDYANGR |
| | YUHOANGR |
| | YUIHANGR |
| | YUMHANGR |
| | YURSANGR |
| | YUTPANGR |
| SMHBRK2 | YUDYBKRU |
| | YUHOBKRU |
| | YUIHBKRU |

| VARIABLE | Parent |
|----------|----------|
| | YUMHBKRU |
| | YURSBKRU |
| | YUTPBKRU |
| SMHDPR2 | YUDYDEPR |
| | YUHODEPR |
| | YUIHDEPR |
| | YUMHDEPR |
| | YURSDEPR |
| | YUTPDEPR |
| SMHEAT2 | YUDYEATP |
| | YUHOEATP |
| | YUIHEATP |
| | YUMHEATP |
| | YURSEATP |
| | YUTPEATP |
| SMHFEA2 | YUDYFEAR |
| | YUHOFEAR |
| | YUIHFEAR |
| | YUMHFEAR |
| | YURSFEAR |
| | YUTPFEAR |
| SMHFITE2 | YUDYFITE |
| | YUHOFITE |
| | YUIHFITE |
| | YUMHFITE |
| | YURSFITE |
| | YUTPFITE |
| SMHFMLY2 | YUDYFMLY |
| | YUDYIMPR |
| | YUHOFMLY |
| | YUHOIMPR |
| | YUIHFMLY |
| | YUIHIMPR |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|-----------|
| | YUMHFMLY |
| | YUMHIMPR |
| | YURSFMLY |
| | YURSIMPR |
| | YUTPFMLY |
| | YUTPIMPR |
| SMHFRND2 | YUDYFRND |
| | YUHOFRND |
| | YUIHFRND |
| | YUMHFRND |
| | YURSFRRND |
| | YUTPFRND |
| SMHMEND2 | YUDYIMPR |
| | YUHOIMPR |
| | YUIHIMPR |
| | YUMHIMPR |
| | YURSIMPR |
| | YUTPIMPR |
| SMHOTH3 | YUDYIMPR |
| | YUHOIMPR |
| | YUIHIMPR |
| | YUMHIMPR |
| | YURSIMPR |
| | YUTPIMPR |
| SMHOTPP2 | YUDYIMPR |
| | YUDYOTPP |
| | YUHOIMPR |
| | YUHOOTPP |
| | YUIHIMPR |
| | YUIHOTPP |
| | YUMHIMPR |
| | YUMHOTPP |
| | YURSIMPR |

| VARIABLE | Parent |
|----------|----------|
| | YURSOTPP |
| | YUTPIMPR |
| | YUTPOTPP |
| SMHSCHL2 | YUDYSCHL |
| | YUHOSCHL |
| | YUIHSCHL |
| | YUMHSCHL |
| | YURSSCHL |
| | YUTPSCHL |
| SMHSUI2 | YUDYSUIC |
| | YUHOSUIC |
| | YUIHSUIC |
| | YUMHSUIC |
| | YURSSUIC |
| | YUTPSUIC |
| SMHVST2 | YUDYTXNM |
| | YUDYTXYR |
| | YUHOSPNM |
| | YUHOSPYR |
| | YUIHTPNM |
| | YUIHTPYR |
| | YUMHCRNM |
| | YUMHCRYR |
| | YURSIDNM |
| | YURSIDYR |
| | YUTPSTNM |
| | YUTPSTYR |
| SMIPP_U | AGE1830 |
| | AMDEY2_U |
| | MHSUTK_U |
| | WHODASC3 |
| | WSPDSC2 |
| SMISUDPY | SMIYR_U |

| VARIABLE | Parent |
|------------|-------------|
| | UDPYILAL |
| SMIYR_U | SMIPP_U |
| SMKAGLAST | LU05 |
| SMKLSS30E | CG29DKRE |
| SMKLSS30N | CG29 |
| SMKLSSEVR | CG25 |
| | CGREF3 |
| SMKLSSFLAG | IRSMKLSSREC |
| SMKLSSMFU | CG26C |
| | CG26D |
| | CGSN09A |
| SMKLSSMON | IRSMKLSSREC |
| SMKLSSREC | CG27 |
| | CG28 |
| | CG28DK |
| | CG28RE |
| SMKLSSTRY | CG26 |
| SMKLSSYFU | CG26A |
| | CG26B |
| | CG26C |
| | CGSN09 |
| SMKLSSYR | IRSMKLSSREC |
| SMKMOLAST | LU05C |
| | LU05D |
| SMKYRLAST | LU05A |
| | LU05B |
| | LU05C |
| SMMIYR_U | SMIPP_U |
| SNFAMJEV | SEN13B |
| SNRLDCSN | SENREBE2 |
| SNRLFRND | SENREBE3 |
| SNRLGIMP | SENREBE1 |
| SNRLGSVC | SENRELAT |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| SNYATTAK | SEN12C |
| SNYSELL | SEN12A |
| SNYSTOLE | SEN12B |
| SNZLANYR | SV022 |
| SNZLNIMAGE | SVY06A |
| SNZLNMMFU | SVY06D |
| SNZLNMYFU | SVY06B |
| | SVY06C |
| | SVY06D |
| SNZLNMYR | SVY06 |
| SOLVENT | IN01F |
| SOLVENT2 | SOLVENT |
| SOMAANYR | TR042 |
| SOMANMAGE | TRY12A |
| SOMANMMFU | TRY12D |
| SOMANMYFU | TRY12B |
| | TRY12C |
| | TRY12D |
| SOMANMYR | TRY12 |
| SOMAPDAPYU | SOMAANYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| SOMAPDPYMU | SOMANMYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| SOMHANGR | YUDYANGR |
| | YUIHANGR |

| VARIABLE | Parent |
|----------|----------|
| | YUMHANGR |
| | YUTPANGR |
| SOMHBRK | YUDYBKRU |
| | YUIHBKRU |
| | YUMHBKRU |
| | YUTPBKRU |
| SOMHDPR | YUDYDEPR |
| | YUIHDEPR |
| | YUMHDEPR |
| | YUTPDEPR |
| SOMHEAT | YUDYEATP |
| | YUIHEATP |
| | YUMHEATP |
| | YUTPEATP |
| SOMHFEA | YUDYFEAR |
| | YUIHFEAR |
| | YUMHFEAR |
| | YUTPFEAR |
| SOMHFITE | YUDYFITE |
| | YUIHFITE |
| | YUMHFITE |
| | YUTPFITE |
| SOMHFMLY | YUDYFMLY |
| | YUDYIMPR |
| | YUIHFMLY |
| | YUIHIMPR |
| | YUMHFMLY |
| | YUMHIMPR |
| | YUTPFMLY |
| | YUTPIMPR |
| SOMHFRND | YUDYFRND |
| | YUIHFRND |
| | YUMHFRND |

| VARIABLE | Parent |
|-----------|----------|
| | YUTPFRND |
| SOMHMEND | YUDYIMPR |
| | YUIHIMPR |
| | YUMHIMPR |
| | YUTPIMPR |
| SOMHOTH2 | YUDYIMPR |
| | YUIHIMPR |
| | YUMHIMPR |
| | YUTPIMPR |
| SOMHOTPP | YUDYIMPR |
| | YUDYOTPP |
| | YUIHIMPR |
| | YUIHOTPP |
| | YUMHIMPR |
| | YUMHOTPP |
| | YUTPIMPR |
| | YUTPOTPP |
| SOMHSCHL | YUDYSCHL |
| | YUIHSCHL |
| | YUMHSCHL |
| | YUTPSCHL |
| SOMHSUI | YUDYSUIC |
| | YUIHSUIC |
| | YUMHSUIC |
| | YUTPSUIC |
| SPDMON | K6SCMON |
| SPDYR | K6SCMAX |
| SPEAKENGL | QD55 |
| SPINVST2 | YUHOSPNM |
| | YUHOSPYR |
| | YURSIDNM |
| | YURSIDYR |
| SPOUTVST | YUDYTXNM |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| | YUDYTXYR |
| | YUIHTPNM |
| | YUIHTPYR |
| | YUMHCRNM |
| | YUMHCRYR |
| | YUTPSTNM |
| | YUTPSTYR |
| SPPAINT | IN01I |
| SPPAINT2 | SPPAINT |
| SPRES | FIDBF06 |
| SRCCLFRPNR | SRCFRPNRNM |
| SRCCLFRSED | SRCFRSEDNM |
| SRCCLFRSTM | SRCFRSTMNM |
| SRCCLFRTRQ | SRCFRTRQNM |
| SRCCLPNRNM | SRCPNRNM |
| SRCCLSEDNM | SRCSEDNM |
| SRCCLSTMNM | SRCSTMNM |
| SRCCLTRQNM | SRCRQNM |
| SRCFRPNRNM | PNRFFGOT |
| | PNRFFGTSP |
| | PNRGOTLAS |
| SRCFRSEDNM | SEDFFGOT |
| | SEDFFGTSP |
| | SEDGOTLAS |
| SRCFRSTMNM | STMFFGOT |
| | STMFFGTSP |
| | STMGOTLAS |
| SRCFRTRQNM | TRQFFGOT |
| | TRQFFGTSP |
| | TRQGOTLAS |
| SRCPNRNM | PNRGOTLAS |
| | PNRGOTOTH |
| SRCSEDNM | SEDGOTLAS |

| VARIABLE | Parent |
|------------|-------------|
| | SEDGOTOTH |
| SRCSTMNM | STMGOTLAS |
| | STMGOTOTH |
| SRCRQNM | TRQGOTLAS |
| | TRQGOTOTH |
| STATE | STATE |
| STATELOC | FIPE4 |
| STDANYR | HLTH24 |
| STIMCUT1X | DRST10 |
| STIMCUTDN | DRST08 |
| STIMCUTEV | DRST09 |
| STIMEMCTD | DRST14 |
| STIMEMOPB | DRST13 |
| STIMFLBLU | DRST10A |
| STIMFMCTD | DRST22 |
| STIMFMFPB | DRST21 |
| STIMGTOVR | DRST02 |
| STIMKPLMT | DRST05 |
| STIMLAWTR | DRST20 |
| STIMLIMIT | DRST04 |
| STIMLOTTM | DRST01 |
| STIMLSACT | DRST17 |
| STIMLSEFX | DRST07 |
| STIMNDMOR | DRST06 |
| STIMPDANG | DRST19 |
| STIMPHCTD | DRST16 |
| STIMPHLPB | DRST15 |
| STIMSERPB | DRST18 |
| STIMWD2SX | DRST11 |
| STIMWDSMT | DRST12 |
| STMANYFLAG | IRSTMANYREC |
| STMANYLIF | STLANY |
| STMANYR | IRSTMANYREC |

| VARIABLE | Parent |
|------------|-------------|
| STMFFGOT | STYFRL |
| STMFFGTSP | STYFRLSP |
| STMGOTLAS | STYGOT |
| STMGOTOTH | STYGOTSC |
| STMMAINRSN | STMRSALRT |
| | STMRSCONC |
| | STMRSDGFX |
| | STMRSXPT |
| | STMRSHIGH |
| | STMRSHOOK |
| | STMRSMAIN |
| | STMRSOTRS |
| | STMRSOR |
| | STMRSSTDY |
| | STMRSWGHT |
| STMNDAYPM | IRSTMNM30FQ |
| STMNDLREC | STNDL30 |
| STMNDLYR | STYNDL |
| STMNM30AL | STM03 |
| STMNM30D | STM01 |
| STMNM30ES | STM02DKRE |
| STMNM30FQ | STM02 |
| STMNMFLAG | IRSTMNMREC |
| STMNMINIT | STL03 |
| STMNMLAS1 | RSTYLAST |
| STMNMLIF | STL01 |
| | STL02 |
| STMNMMON | IRSTMNMREC |
| STMNMYR | IRSTMNMREC |
| STMOTANYR | STANYOTH |
| STMOTANYR2 | STMOTANYR |
| STMOTNAGE | STYOTHA |
| STMOTNMFU | STYOTHD |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| STMOTNMYR | STYOTH |
| STMOTNMYR2 | STMOTNMYR |
| STMOTNSP1 | STYOTSC1 |
| STMOTNSP2 | STYOTSC2 |
| STMOTNSP3 | STYOTSC3 |
| STMOTNSP4 | STYOTSC4 |
| STMOTNSP5 | STYOTSC5 |
| STMOTNYFU | STYOTHB |
| | STYOTHC |
| | STYOTHD |
| STMRSALRT | STYMOTIV3 |
| STMRSCONC | STYMOTIV2 |
| STMRSDGFX | STYMOTIV7 |
| STMRSEXPT | STYMOTIV5 |
| STMRSHIGH | STYMOTIV6 |
| STMRSHOOK | STYMOTIV8 |
| STMRSMAIN | RSTYMOT1 |
| STMRSOTRS | STMOTOT |
| STMRSSOR | STYMOTIV9 |
| STMRSSTDY | STYMOTIV4 |
| STMRSWGHT | STYMOTIV1 |
| STMWYGAMT | STYWAYS2 |
| STMWYLNGR | STYWAYS4 |
| STMWYNORX | STYWAYS1 |
| STMWYOFTN | STYWAYS3 |
| STMWYOTWY | STYWAYS5 |
| STNAME | STNAME |
| STNDALC | YESTSALC |
| STNDDNK | YESTSDNK |
| STNDSCIG | YESTSCIG |
| STNDSMJ | YESTSMJ |
| STUSAB | STUSAB |
| SUICHOSP | SUI05 |

| VARIABLE | Parent |
|------------|-----------|
| SUICMED | SUI04 |
| SUICPLAN | SUI02 |
| SUICTHNK | SUI01 |
| SUICTRY | SUI03 |
| SVBENZAPYU | FLAZANYYR |
| | HLCNANYYR |
| | RSTLANYYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | TMAZANYYR |
| | TRZOANYYR |
| SVBENZPYMU | FLAZNMYR |
| | HLCNNMYR |
| | RSTLNMYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | TMAZNMYR |
| | TRZONMYR |
| TALKPROB | YETLKBGF |
| | YETLKNON |
| | YETLKOTA |
| | YETLKPAR |
| | YETLKSOP |
| TCHGJOB | YETCGJOB |
| TEMAPDAPYU | RSTLANYYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |

| VARIABLE | Parent |
|------------|-----------|
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | TMAZANYYR |
| TEMAPDPYMU | RSTLNMYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | TMAZNMYR |
| TENUANYYR | ST072 |
| TENUNMAGE | STY25A |
| TENUNMMFU | STY25D |
| TENUNMYFU | STY25B |
| | STY25C |
| | STY25D |
| TENUNMYR | STY25 |
| THERVST | YUTPSTNM |
| | YUTPSTYR |
| TMAZANYYR | SV034 |
| TMAZNMAGE | SVY10A |
| TMAZNMMFU | SVY10D |
| TMAZNMYFU | SVY10B |
| | SVY10C |
| | SVY10D |
| TMAZNMYR | SVY10 |
| TMDLANYYR | PR044 |
| TMDLNMAGE | PRY14A |
| TMDLNMMFU | PRY14D |
| TMDLNMYFU | PRY14B |
| | PRY14C |
| | PRY14D |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| TMDLNMYR | PRY14 |
| TMERANYR | PR045 |
| TMERNMAGE | PRY15A |
| TMERNMMFU | PRY15D |
| TMERNMYFU | PRY15B |
| | PRY15C |
| | PRY15D |
| TMERNMYR | PRY15 |
| TOBALCMN | ALCMON |
| | TOBMON |
| TOBFLAG | CGRFLAG |
| | CIGFLAG |
| | PIPFLAG |
| | SMKLSSFLAG |
| TOBMON | CGRMON |
| | CIGMON |
| | PIPMON |
| | SMKLSSMON |
| TOBYR | CGRYR |
| | CIGYR |
| | PIPMON |
| | SMKLSSYR |
| TOOLONG | FIDBF08 |
| TOTPEOP | QD54 |
| TRAMPDAPYU | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| | TMDLANYR |
| | TMERANYR |
| | ULCTANYR |
| | ULERANYR |

| VARIABLE | Parent |
|------------|-----------|
| | ULTMANYR |
| TRAMPDPYMU | PNROTNSP1 |
| | PNROTNSP2 |
| | PNROTNSP3 |
| | PNROTNSP4 |
| | PNROTNSP5 |
| | TMDLNMYR |
| | TMERNMYR |
| | ULCTNMYR |
| | ULERNMYR |
| | ULTMNMYR |
| TRBENZAPYU | APXRANYR |
| | APZMANYR |
| | ATVNANYR |
| | CLZMANYR |
| | DIZMANYR |
| | KLPNANYR |
| | LRZMANYR |
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| | VALMANYR |
| | XNAXANYR |
| TRBENZPYMU | APXRNMYR |
| | APZMNMYR |
| | ATVNNMYR |
| | CLZMNMYR |
| | DIZMNMYR |
| | KLPNNMYR |
| | LRZMNMYR |

| VARIABLE | Parent |
|------------|-------------|
| | TRQOTNSP1 |
| | TRQOTNSP2 |
| | TRQOTNSP3 |
| | TRQOTNSP4 |
| | TRQOTNSP5 |
| | VALMNMYR |
| | XNAXNMYR |
| | XNXRNMYR |
| TRIAPDAPYU | HLCNANYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | TRZOANYR |
| TRIAPDPYMU | HLCNNMYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | TRZONMYR |
| TRIMEST | PREG |
| | PREGMOS |
| TROUBUND | FIDBF09 |
| TRQANYFLAG | IRTRQANYREC |
| TRQANYLIF | TRLANY |
| TRQANYR | IRTRQANYREC |
| TRQFFGOT | TRYFRL |
| TRQFFGTSP | TRYFRLSP |
| TRQGOTLAS | TRYGOT |
| TRQGOTOTH | TRYGOTSC |
| TRQLCUTDN | DRTR08 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-------------|
| TRQLCUTEV | DRTR09 |
| TRQLEMCTD | DRTR14 |
| TRQLEMOPB | DRTR13 |
| TRQLFMCTD | DRTR22 |
| TRQLFMFPB | DRTR21 |
| TRQLGTOVR | DRTR02 |
| TRQLKPLMT | DRTR05 |
| TRQLLAWTR | DRTR20 |
| TRQLLIMIT | DRTR04 |
| TRQLLOTMT | DRTR01 |
| TRQLLSACT | DRTR17 |
| TRQLLSEFT | DRTR07 |
| TRQLNDMOR | DRTR06 |
| TRQLPDANG | DRTR19 |
| TRQLPHCTD | DRTR16 |
| TRQLPHLPB | DRTR15 |
| TRQLSERPB | DRTR18 |
| TRQMAINRSN | TRQRSDBGFX |
| | TRQRSEMOT |
| | TRQRSEXPT |
| | TRQRSHIGH |
| | TRQRSHOOK |
| | TRQRSMAIN |
| | TRQRSOTRS |
| | TRQRSRELX |
| | TRQRSSLEP |
| | TRQRSSOR |
| TRQNDAYPM | IRTRQNM30FQ |
| TRQNM30AL | TRM03 |
| TRQNM30D | TRM01 |
| TRQNM30ES | TRM02DKRE |
| TRQNM30FQ | TRM02 |
| TRQNMFLAG | IRTRQNMREC |

| VARIABLE | Parent |
|------------|------------|
| TRQNMINIT | TRL03 |
| TRQNMLAS1 | RTRYLAST |
| TRQNMLIF | TRL01 |
| | TRL02 |
| TRQNMMON | IRTRQNMREC |
| TRQNMYSR | IRTRQNMREC |
| TRQOTANYR | TRANYOTH |
| TRQOTANYR2 | TRQOTANYR |
| TRQOTNAGE | TRYOTHA |
| TRQOTNMFU | TRYOTHD |
| TRQOTNMYR | TRYOTH |
| TRQOTNMYR2 | TRQOTNMYR |
| TRQOTNSP1 | TRYOTSC1 |
| TRQOTNSP2 | TRYOTSC2 |
| TRQOTNSP3 | TRYOTSC3 |
| TRQOTNSP4 | TRYOTSC4 |
| TRQOTNSP5 | TRYOTSC5 |
| TRQOTNYFU | TRYOTHB |
| | TRYOTHC |
| | TRYOTHD |
| TRQRSDBGFX | TRYMOTIV6 |
| TRQRSEMOT | TRYMOTIV5 |
| TRQRSEXPT | TRYMOTIV2 |
| TRQRSHIGH | TRYMOTIV3 |
| TRQRSHOOK | TRYMOTIV7 |
| TRQRSMAIN | RTRYMOT1 |
| TRQRSOTRS | TRMOTOT |
| TRQRSRELX | TRYMOTIV1 |
| TRQRSSLEP | TRYMOTIV4 |
| TRQRSSOR | TRYMOTIV8 |
| TRQWYGAMT | TRYWAYS2 |
| TRQWYLNGR | TRYWAYS4 |
| TRQWYNORX | TRYWAYS1 |

| VARIABLE | Parent |
|-----------|----------|
| TRQWYOFTN | TRYWAYS3 |
| TRQWYOTWY | TRYWAYS5 |
| TRZOANYR | SV035 |
| TRZONMAGE | SVY11A |
| TRZONMMFU | SVY11D |
| TRZONMYFU | SVY11B |
| | SVY11C |
| | SVY11D |
| TRZONMYR | SVY11 |
| TWNTYP1 | BTWNTYPE |
| | FTWNTYPE |
| TWNTYP10 | BTWNTY10 |
| | FTWNTY10 |
| TWNTYP11 | BTWNTY11 |
| | FTWNTY11 |
| TWNTYP12 | BTWNTY12 |
| | FTWNTY12 |
| TWNTYP13 | BTWNTY13 |
| | FTWNTY13 |
| TWNTYP14 | BTWNTY14 |
| | FTWNTY14 |
| TWNTYP15 | BTWNTY15 |
| | FTWNTY15 |
| TWNTYP16 | BTWNTY16 |
| | FTWNTY16 |
| TWNTYP17 | BTWNTY17 |
| | FTWNTY17 |
| TWNTYP18 | BTWNTY18 |
| | FTWNTY18 |
| TWNTYP19 | BTWNTY19 |
| | FTWNTY19 |
| TWNTYP2 | BTWNTYP2 |
| | FTWNTYP2 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| TWNTYP20 | BTWNTY20 |
| | FTWNTY20 |
| TWNTYP21 | BTWNTY21 |
| | FTWNTY21 |
| TWNTYP22 | BTWNTY22 |
| | FTWNTY22 |
| TWNTYP23 | BTWNTY23 |
| | FTWNTY23 |
| TWNTYP24 | BTWNTY24 |
| | FTWNTY24 |
| TWNTYP25 | BTWNTY25 |
| | FTWNTY25 |
| TWNTYP3 | BTWNTYP3 |
| | FTWNTYP3 |
| TWNTYP4 | BTWNTYP4 |
| | FTWNTYP4 |
| TWNTYP5 | BTWNTYP5 |
| | FTWNTYP5 |
| TWNTYP6 | BTWNTYP6 |
| | FTWNTYP6 |
| TWNTYP7 | BTWNTYP7 |
| | FTWNTYP7 |
| TWNTYP8 | BTWNTYP8 |
| | FTWNTYP8 |
| TWNTYP9 | BTWNTYP9 |
| | FTWNTYP9 |
| TXALCDAGE | TX47A |
| TXALCDRGU | TX47 |
| TXALCONAG | TX45A |
| TXALCONLY | TX45 |
| TXCURRENT | TX07 |
| TXDRGAAGE | TX48A |
| TXDRGALCU | TX48 |

| VARIABLE | Parent |
|-------------|------------|
| TXDRGONAG | TX46A |
| TXDRGONLY | TX46 |
| TXENRLOCT | TX43 |
| TXEVRRCCVD | TX01 |
| TXEVRRCCVD2 | TXEVRRCCVD |
| TXLTCURRSP | TXLTYSMNPL |
| TXLTALCO | TX26 |
| TXLTALCO2 | TXLTALCO |
| TXLTYCOCN | TX28 |
| TXLTYCOCN2 | TXLTYCOCN |
| TXLTIDAYS | TX39 |
| | TX40DAY1 |
| | TX40DAY2 |
| | TX41MON1 |
| | TX41MON2 |
| | TX41YR1 |
| | TX41YR2 |
| TXLTIHALL | TX30 |
| TXLTIHALL2 | TXLTIHALL |
| TXLTHERN | TX29 |
| TXLTHERN2 | TXLTHERN |
| TXLTILL | TXLTYCOCN2 |
| | TXLTIHALL2 |
| | TXLTHERN2 |
| | TXLTINHL2 |
| | TXLTIMETH2 |
| | TXLTIMRHH2 |
| | TXLTIPNRL2 |
| | TXLTISEDV2 |
| | TXLTISTIM2 |
| | TXLTITRQL2 |
| TXLTINHL | TX31 |
| TXLTINHL2 | TXLTINHL |

| VARIABLE | Parent |
|------------|-----------|
| TXLTIMAIN | TX37 |
| TXLTIMETH | TX31a |
| TXLTIMETH2 | TXLTIMETH |
| TXLTIMNPL | TX25 |
| | TX25SC1 |
| TXLTIMRHH | TX27 |
| TXLTIMRHH2 | TXLTIMRHH |
| TXLTIOCOM | TX38 |
| | TX38SC |
| TXLTIOTH1 | TX36SC1 |
| TXLTIOTH2 | TX36SC2 |
| TXLTIOTH3 | TX36SC3 |
| TXLTIOTH4 | TX36SC4 |
| TXLTIOTH5 | TX36SC5 |
| TXLTIOTHR | TX36 |
| TXLTIPNRL | TX32 |
| TXLTIPNRL2 | TXLTIPNRL |
| TXLTISEDV | TX35 |
| TXLTISEDV2 | TXLTISEDV |
| TXLTISTIM | TX34 |
| TXLTISTIM2 | TXLTISTIM |
| TXLTITRQL | TX33 |
| TXLTITRQL2 | TXLTITRQL |
| TXPAYBOSS | TX42I |
| TXPAYBOSS2 | TXPAYBOSS |
| TXPAYCOUR | TX42G |
| TXPAYCOUR2 | TXPAYCOUR |
| TXPAYFAML | TX42F |
| TXPAYFAML2 | TXPAYFAML |
| TXPAYFREE | TX42K |
| TXPAYHINS | TX42A |
| TXPAYHINS2 | TXPAYHINS |
| TXPAYMCAD | TX42C |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| TXPAYMCAD2 | TXPAYMCAD |
| TXPAYMCRE | TX42B |
| TXPAYMCRE2 | TXPAYMCRE |
| TXPAYMILT | TX42H |
| TXPAYMILT2 | TXPAYMILT |
| TXPAYOTHR | TX42J |
| TXPAYOTSP | TX42SC |
| TXPAYPUBL | TX42D |
| TXPAYPUBL2 | TXPAYPUBL |
| TXPAYSVNG | TX42E |
| TXPAYSVNG2 | TXPAYSVNG |
| TXPDBOSSAL | TXLTYALCO2 |
| | TXPAYBOSS2 |
| TXPDBOSSIL | TXLTYILL |
| | TXPAYBOSS2 |
| TXPDCOURAL | TXLTYALCO2 |
| | TXPAYCOUR2 |
| TXPDCOURIL | TXLTYILL |
| | TXPAYCOUR2 |
| TXPDFAMLAL | TXLTYALCO2 |
| | TXPAYFAML2 |
| TXPDFAMLIL | TXLTYILL |
| | TXPAYFAML2 |
| TXPDHINSAL | TXLTYALCO2 |
| | TXPAYHINS2 |
| TXPDHINSIL | TXLTYILL |
| | TXPAYHINS2 |
| TXPDMCADAL | TXLTYALCO2 |
| | TXPAYMCAD2 |
| TXPDMCADIL | TXLTYILL |
| | TXPAYMCAD2 |
| TXPDMCREAL | TXLTYALCO2 |
| | TXPAYMCRE2 |

| VARIABLE | Parent |
|------------|------------|
| TXPDMCREIL | TXLTYILL |
| | TXPAYMCRE2 |
| TXPDMILTAL | TXLTYALCO2 |
| | TXPAYMILT2 |
| TXPDMILTIL | TXLTYILL |
| | TXPAYMILT2 |
| TXPDPUBLAL | TXLTYALCO2 |
| | TXPAYPUBL2 |
| TXPDPUBLIL | TXLTYILL |
| | TXPAYPUBL2 |
| TXPDSVNGAL | TXLTYALCO2 |
| | TXPAYSVNG2 |
| TXPDSVNGIL | TXLTYILL |
| | TXPAYSVNG2 |
| TXRCVDREC | TX24 |
| TXSHGALDB | TX53 |
| TXSHGWENT | TX52 |
| TXSPNSALC | TXYRALDGB |
| | TXYRDRPAD |
| | TXYRDRPRV |
| | TXYREMRAD |
| | TXYREMRGN |
| | TXYRHOSAD |
| | TXYRHOSOV |
| | TXYRMHCAD |
| | TXYRMHCOP |
| | TXYROTHAD |
| | TXYROTHSP |
| | TXYROTHER |
| | TXYROUTAD |
| | TXYROUTPT |
| | TXYRPRIAD |
| | TXYRPRISN |

| VARIABLE | Parent |
|------------|-----------|
| | TXYRRESAD |
| | TXYRRESOV |
| | TXYRSLFAD |
| | TXYRSLFHP |
| TXSPNSILAL | TXYRDRPRV |
| | TXYREMRGN |
| | TXYRHOSOV |
| | TXYRMHCOP |
| | TXYROTHSP |
| | TXYROUTPT |
| | TXYRPRISN |
| | TXYRRECVD |
| | TXYRRESOV |
| | TXYRSLFHP |
| TXSPNSILL | TXYRALDGB |
| | TXYRDRPAD |
| | TXYRDRPRV |
| | TXYREMRAD |
| | TXYREMRGN |
| | TXYRHOSAD |
| | TXYRHOSOV |
| | TXYRMHCAD |
| | TXYRMHCOP |
| | TXYROTHAD |
| | TXYROTHSP |
| | TXYROUTAD |
| | TXYROUTPT |
| | TXYRPRIAD |
| | TXYRPRISN |
| | TXYRRESAD |
| | TXYRRESOV |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|------------|
| | TXYRSLFAD |
| | TXYRSLFHP |
| TXYALDAAG | TX51 |
| TXYALDDAG | TX51A |
| TXYALODAG | TX49B |
| TXYALODRG | TX49A |
| TXYALONAG | TX49 |
| TXYDROAAG | TX50B |
| TXYDROALC | TX50A |
| TXYDRONAG | TX50 |
| TXYNBPILAL | TXYRNDILAL |
| | TXYRSPILAL |
| TXYRALC | TXYRALDGB |
| TXYRALDGB | TX03 |
| TXYRALNIL | TXYRALDGB |
| TXYRDRPAD | TX04F1 |
| TXYRDRPAL | TXYRALDGB |
| | TXYRDRPAD |
| | TXYRDRPRV |
| TXYRDRPIL | TXYRALDGB |
| | TXYRDRPAD |
| | TXYRDRPRV |
| TXYRDRPRV | TX04F |
| TXYRDRPRV2 | TXYRDRPRV |
| TXYREMRAD | TX04E1 |
| TXYREMRAL | TXYRALDGB |
| | TXYREMRAD |
| | TXYREMRGN |
| TXYREMRGN | TX04E |
| TXYREMRGN2 | TXYREMRGN |
| TXYREMRIL | TXYRALDGB |
| | TXYREMRAD |
| | TXYREMRGN |

| VARIABLE | Parent |
|------------|------------|
| TXYRERDRG | TX05 |
| TXYRERNUM | TX06 |
| TXYRHOSAD | TX04A1 |
| TXYRHOSAL | TXYRALDGB |
| | TXYRHOSAD |
| | TXYRHOSOV |
| TXYRHOSIL | TXYRALDGB |
| | TXYRHOSAD |
| | TXYRHOSOV |
| TXYRHOSOV | TX04A |
| TXYRHOSOV2 | TXYRHOSOV |
| TXYRILANAL | TXYRALDGB |
| TXYRILL | TXYRALDGB |
| TXYRILNAL | TXYRALDGB |
| TXYRMHCAD | TX04D1 |
| TXYRMHCAL | TXYRALDGB |
| | TXYRMHCAD |
| | TXYRMHCOP |
| TXYRMHCIL | TXYRALDGB |
| | TXYRMHCAD |
| | TXYRMHCOP |
| TXYRMHCOP | TX04D |
| TXYRMHCOP2 | TXYRMHCOP |
| TXYRNDALC | ABUSEALC |
| | DEPNALC |
| | TXYRSPALC |
| TXYRNDILAL | ABPYILLALC |
| | DPPYILLALC |
| | TXYRSPILAL |
| TXYRNDILL | ABUSEPYILL |
| | DEPNDPYILL |
| | TXYRSPILL |
| TXYRNOSPAL | TXYRNDALC |

| VARIABLE | Parent |
|------------|-----------|
| | TXYRSPALC |
| TXYRNOSPIL | TXYRNDILL |
| | TXYRSPILL |
| TXYRONDTX | TX44 |
| TXYROTHAD | TX04I1 |
| TXYROTHER | TX04I |
| TXYROTHSP | TX04SC |
| TXYROUTAD | TX04C1 |
| TXYROUTAL | TXYRALDGB |
| | TXYROUTAD |
| | TXYROUTPT |
| TXYROUTIL | TXYRALDGB |
| | TXYROUTAD |
| | TXYROUTPT |
| TXYROUTPT | TX04C |
| TXYROUTPT2 | TXYROUTPT |
| TXYRPRIAD | TX04G1 |
| TXYRPRIAL | TXYRALDGB |
| | TXYRPRIAD |
| | TXYRPRIEN |
| | TXYRPRIEN |
| TXYRPRIIL | TXYRALDGB |
| | TXYRPRIAD |
| | TXYRPRIEN |
| TXYRPRIEN | TX04G |
| TXYRPRIEN2 | TXYRPRIEN |
| TXYRRECVD | TX02 |
| TXYRRECVD2 | TXYRRECVD |
| TXYRRESAD | TX04B1 |
| TXYRRESAL | TXYRALDGB |
| | TXYRRESAD |
| | TXYRRESOV |
| TXYRRESIL | TXYRALDGB |
| | TXYRRESAD |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|------------|-----------|
| | TXYRRESOV |
| TXYRRESOV | TX04B |
| TXYRRESOV2 | TXYRRESOV |
| TXYRSLFAD | TX04H1 |
| TXYRSLFAL | TXYRALDGB |
| | TXYRSLFAD |
| | TXYRSLFHP |
| TXYRSLFHP | TX04H |
| TXYRSLFHP2 | TXYRSLFHP |
| TXYRSLFIL | TXYRALDGB |
| | TXYRSLFAD |
| | TXYRSLFHP |
| TXYRSPALC | TXYRALDGB |
| | TXYRHOSAD |
| | TXYRHOSOV |
| | TXYRMHCAD |
| | TXYRMHCOP |
| | TXYROTHAD |
| | TXYROTHSP |
| | TXYROUTAD |
| | TXYROUTPT |
| | TXYRRESAD |
| | TXYRRESOV |
| TXYRSPILAL | TXYRHOSOV |
| | TXYRMHCOP |
| | TXYROTHSP |
| | TXYROUTPT |
| | TXYRRECVD |
| | TXYRRESOV |
| TXYRSPILL | TXYRALDGB |
| | TXYRHOSAD |
| | TXYRHOSOV |
| | TXYRMHCAD |

| VARIABLE | Parent |
|------------|------------|
| | TXYRMHCOP |
| | TXYROTHAD |
| | TXYROTHSP |
| | TXYROUTAD |
| | TXYROUTPT |
| | TXYRRESAD |
| | TXYRRESOV |
| TXYSILANAL | TXYRSPALC |
| | TXYRSPILL |
| TXYSPALNIL | TXLTCURRSP |
| | TXYRALDGB |
| | TXYRHOSAD |
| | TXYRHOSOV |
| | TXYRMHCAD |
| | TXYRMHCOP |
| | TXYROTHAD |
| | TXYROTHSP |
| | TXYROUTAD |
| | TXYROUTPT |
| | TXYRRESAD |
| | TXYRRESOV |
| TXYSPILNAL | TXLTCURRSP |
| | TXYRALDGB |
| | TXYRHOSAD |
| | TXYRHOSOV |
| | TXYRMHCAD |
| | TXYRMHCOP |
| | TXYROTHAD |
| | TXYROTHSP |
| | TXYROUTAD |
| | TXYROUTPT |
| | TXYRRESAD |
| | TXYRRESOV |

| VARIABLE | Parent |
|-----------|------------|
| TYLCANYR | PR051 |
| TYLCNMAGE | PRY16A |
| TYLCNMMFU | PRY16D |
| TYLCNMYFU | PRY16B |
| | PRY16C |
| | PRY16D |
| TYLCNMYR | PRY16 |
| UADBAR | CADRBAR |
| UADBUND | CABUNDAG |
| UADBWHO | CABUYWHO |
| UADCAG | CAGVWHO |
| UADCAR | CADRCAR |
| UADEVNT | CADREVNT |
| UADFRD | CAFRESP |
| | CAFREWHO |
| UADFWHO | CAFRESP |
| | CAFREWHO |
| UADHOME | CADRHOME |
| UADMONY | CAGVMONY |
| UADOTHM | CADROTHM |
| UADOTSP | CADROTSP |
| UADPAID | CABUYFRE |
| UADPEOP | CADRPEOP |
| UADPLACE | CABPLACE |
| UADPUBL | CADRPUBL |
| UADROTH | CADROTH |
| | CADROTSP |
| UADSCHL | CADRSCHL |
| UDPYHAL | ABUSEPYHAL |
| | DEPNDPYHAL |
| UDPYHRPNR | ABODHER |
| | UDPYPNR |
| UDPYIEM | ABUSEPYIEM |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|------------|
| | DEPNDPYIEM |
| UDPYILAAL | ABODALC |
| | UDPYILL |
| UDPYILAL | ABPYILLALC |
| | DPPYILLALC |
| UDPYILL | ABUSEPYILL |
| | DEPNDPYILL |
| UDPYINH | ABUSEPYINH |
| | DEPNDPYINH |
| UDPYMTH | ABUSEPYMTH |
| | DEPNDPYMTH |
| UDPYOPI | ABODHER |
| | UDPYPNR |
| UDPYPNR | ABUSEPYPNR |
| | DEPNDPYPNR |
| UDPYPSY | ABUSEPYPSY |
| | DEPNDPYPSY |
| UDPYSED | ABUSEPYSED |
| | DEPNDPYSED |
| UDPYSTM | ABUSEPYSTM |
| | DEPNDPYSTM |
| UDPYTRQ | ABUSEPYTRQ |
| | DEPNDPYTRQ |
| ULCTANYR | PR043 |
| ULCTNMAGE | PRY13A |
| ULCTNMMFU | PRY13D |
| ULCTNMYFU | PRY13B |
| | PRY13C |
| | PRY13D |
| ULCTNMYR | PRY13 |
| ULERANYR | PR042 |
| ULERNMAGE | PRY12A |
| ULERNMMFU | PRY12D |

| VARIABLE | Parent |
|-----------|--------|
| ULERNMYFU | PRY12B |
| | PRY12C |
| | PRY12D |
| ULERNMYR | PRY12 |
| ULTMANYR | PR041 |
| ULTMNMAGE | PRY11A |
| ULTMNMMFU | PRY11D |
| ULTMNMYFU | PRY11B |
| | PRY11C |
| | PRY11D |
| ULTMNMYR | PRY11 |
| VALMANYR | TR031 |
| VALNMAGE | TRY09A |
| VALNMMFU | TRY09D |
| VALNMYFU | TRY09B |
| | TRY09C |
| | TRY09D |
| VALNMYR | TRY09 |
| VEREP | VEREP |
| VESTR | VESTR |
| VICOANYR | PR011 |
| VICONMAGE | PRY01A |
| VICONMMFU | PRY01D |
| VICONMYFU | PRY01B |
| | PRY01C |
| | PRY01D |
| VICONMYR | PRY01 |
| VYVNANYR | ST073 |
| VYVNNMAGE | STY26A |
| VYVNNMMFU | STY26D |
| VYVNNMYFU | STY26B |
| | STY26C |
| | STY26D |

| VARIABLE | Parent |
|-----------|----------|
| VYVNNMYR | STY26 |
| WELMOS | QI12AN |
| | QI12BN |
| WHODASC2 | IMPCONCN |
| | IMPGOUT |
| | IMPGOUTM |
| | IMPHHLD |
| | IMPHHLDM |
| | IMPPEOP |
| | IMPPEOPM |
| | IMPREMEM |
| | IMPRESPI |
| | IMPRESPI |
| | IMPSOC |
| | IMPSOCM |
| | IMPWORK |
| | K6SCMAX |
| WHODASC3 | IMPCONCN |
| | IMPGOUT |
| | IMPGOUTM |
| | IMPHHLD |
| | IMPHHLDM |
| | IMPPEOP |
| | IMPPEOPM |
| | IMPREMEM |
| | IMPRESPI |
| | IMPRESPI |
| | IMPSOC |
| | IMPSOCM |
| | IMPWORK |
| | K6SCMAX |
| WRK35WKUS | QD29 |
| WRKDHRSWK | QD28 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|-----------|
| WRKDPSTWK | QD26 |
| WRKDPSTYR | QD33 |
| WRKDRGALB | QD44 |
| WRKDRGEDU | QD45 |
| WRKDRGHLP | QD46 |
| WRKDRGPOL | QD43 |
| WRKEFFORT | QD32 |
| WRKHADJOB | QD27 |
| WRKLASTMO | QD39B |
| WRKLASTYR | QD39A |
| WRKNJBPYR | QD37 |
| WRKNJBWKS | QD38 |
| WRKNUMJOB | QD35 |
| | QD36 |
| WRKOKPREH | QD52 |
| WRKOKRAND | QD53 |
| WRKRSNJOB | QD31 |
| WRKRSNNOT | QD30 |
| WRKSELFEM | QD34 |
| WRKSICKMO | QD40 |
| WRKSKIPMO | QD41 |
| WRKSTATWK | WRK35WKUS |
| | WRKDPSTWK |
| | WRKDPSTYR |
| | WRKEFFORT |
| | WRKRSNJOB |
| | WRKRSNNOT |
| WRKTST1ST | QD51 |
| WRKTSTALC | QD47 |
| WRKTSTDRG | QD48 |
| WRKTSTHIR | QD49 |
| WRKTSTRDM | QD50 |
| WSPDSC2 | K6SCMAX |

| VARIABLE | Parent |
|------------|-------------|
| WTANSWER | HLTH09 |
| WTPOUNDS | HLTH10 |
| | HLTH12 |
| | HLTH13 |
| | HLTH14 |
| XNAXANYR | TR011 |
| XNAXNMAGE | TRY01A |
| XNAXNMMFU | TRY01D |
| XNAXNMYFU | TRY01B |
| | TRY01C |
| | TRY01D |
| XNAXNMYR | TRY01 |
| XNXRANYR | TR012 |
| XNXRNAGE | TRY02A |
| XNXRNMMFU | TRY02D |
| XNXRNMYFU | TRY02B |
| | TRY02C |
| | TRY02D |
| XNXRNMYR | TRY02 |
| YALTMDE | YHBMCHMDE |
| | YRELMDE |
| YCLIN | YUMHCRYR |
| YCOUNMDE | YOCOUNS |
| | YOSEEDOC |
| YDAYTRT | YUDYTXR |
| YDOCMDE | YOFAMDOC |
| | YOSEEDOC |
| YEARLIVEUS | BRTHDATE |
| | INTDATE |
| | IRIMMBORNUS |
| | IRIMMENTAGE |
| YEATNDYR | YE09 |
| YECOMACT | YE23Q |

| VARIABLE | Parent |
|----------|----------|
| YEDECLAS | YE24A |
| YEDERGLR | YE24B |
| YEDESPCL | YE24C |
| YEDGPRGP | YE23G |
| YEFAIACT | YE23R |
| YEFALDLY | YE20C |
| YEFMJVR | YE20B |
| YEFMJMO | YE20B1 |
| YEFKPCIG | YE20A |
| YEGALDLY | YE19C |
| YEGMJVR | YE19B |
| YEGMJMO | YE19B1 |
| YEGKPCIG | YE19A |
| YEHMSLYR | YE09A |
| YELSTGRD | YE15 |
| YEOTHACT | YE23S |
| YEPALDLY | YE07C |
| YEPCHKHW | YE06A |
| YEPCHORE | YE06C |
| YEPGDJOB | YE06F |
| YEPHLPHW | YE06B |
| YEPLMTSN | YE06E |
| YEPLMTTV | YE06D |
| YEPMJVR | YE07B |
| YEPMJMO | YE07B1 |
| YEPKPCIG | YE07A |
| YEPPOUD | YE06G |
| YEPBRLV | YE23B |
| YEPGRSTD | YE23O |
| YEPRTDNG | YE08 |
| YEPVNTYR | YE25 |
| YERLDCSN | YEREBEL2 |
| YERLFRND | YEREBEL3 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------|----------|
| YERLGIMP | YEREBEL1 |
| YERLGSVC | YERELATT |
| YESCHACT | YE23P |
| YESCHFLT | YE10 |
| YESCHIMP | YE12 |
| YESCHINT | YE13 |
| YESCHWRK | YE11 |
| YESLFHLP | YE23J |
| YESTSALC | YE16C |
| YESTSCIG | YE16A |
| YESTSDNK | YE16D |
| YESTSMJ | YE16B |
| YETCGJOB | YE14 |
| YETLKBGF | YE22 |
| YETLKNON | YE22 |
| YETLKOTA | YE22 |
| YETLKPAR | YE22 |
| YETLKSOP | YE22 |
| YEVIOPRV | YE23C |
| YEYARGUP | YE18A |
| YEYATTAK | YE18G |
| YEYFGTGP | YE18C |
| YEYFGTSW | YE18B |
| YEYHGUN | YE18D |
| YEYSELL | YE18E |
| YEYSTOLE | YE18F |
| YFLADLY2 | YEGALDLY |
| YFLMJMO | YEGMJMO |
| YFLPKCG2 | YEGPKCIG |
| YFLTMRJ2 | YEGMJEV |
| YFOST | YUFCARYR |
| YHBMCHMDE | YOHERBAL |
| | YOSEEDOC |

| VARIABLE | Parent |
|------------|----------|
| YHMTMDE | YCOUNMDE |
| | YDOCMDE |
| | YNURSMDE |
| | YOMDMDE |
| | YOMHMDE |
| | YPSY1MDE |
| | YPSY2MDE |
| | YSOCMDE |
| YHOME | YUIHTPYR |
| YHOSP | YUHOSPYR |
| YJAIL | YUJVDTON |
| | YUJVDTYR |
| YMDEHARX | YHMTMDE |
| | YRXMDEYR |
| YMDEHPO | YHMTMDE |
| | YRXMDEYR |
| YMDEHPRX | YHMTMDE |
| | YRXMDEYR |
| YMDEIMUDPY | MDEIMPY |
| | UDPYILAL |
| YMDELT | YODPPROB |
| | YODPR2WK |
| | YODPREV |
| | YODSCEV |
| | YODSMMDE |
| | YOLOSEV |
| | YOLSI2WK |
| | YOWRCHR |
| | YOWRDST |
| | YOWRHRS |
| | YOWRIMP |
| YMDERXO2 | YHMTMDE |
| | YRXMDEYR |

| VARIABLE | Parent |
|----------|------------|
| YMDETXR | YRXMDEYR |
| | YTXMDEYR |
| YMDEUDPY | UDPYILAL |
| | YMDEYR |
| YMDEYR | YMDELT |
| | YOPB2WK |
| YMHASPTX | ANYNSMH |
| | ANYSMH2 |
| | CATAG18 |
| | TXYRSPILAL |
| YMHNSPTX | ANYNSMH |
| | ANYSMH2 |
| | CATAG18 |
| | TXYRSPILAL |
| YMHOSPTX | ANYNSMH |
| | ANYSMH2 |
| | CATAG18 |
| | TXYRSPILAL |
| YNURSMDE | YONURSE |
| | YOSEEDOC |
| YOATTAK2 | YEYATTAK |
| YOCOUNS | YD86A |
| YODPDISC | YD01 |
| YODPLSIN | YD01A |
| | YD01B |
| YODPPROB | YD21 |
| YODPR2WK | YD12 |
| YODPREV | YDS21 |
| YODSCEV | YDS22 |
| YODSLSIN | YD02 |
| YODSMMDE | DSMMDEAY |
| YOFAMDOC | YD86A |
| YOFIGHT2 | YEYFGTSW |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| YOGRPFT2 | YEYFGTGP |
| YOHERBAL | YD86A |
| YOHGUN2 | YEYHGUN |
| YOLOSEV | YDS23 |
| YOLSI2WK | YD09 |
| YOMDMDE | YOOTHDOC |
| | YOSEEDOC |
| YOMHMDE | YOOTHMHP |
| | YOOTHSP |
| | YOSEEDOC |
| YONURSE | YD86A |
| YOOTHDOC | YD86A |
| YOOTHHLP | YD86A |
| YOOTHMHP | YD86A |
| YOOTHSP | YDP86ASC |
| YOPB2WK | YD38 |
| YOPBAGE | YD37A |
| | YD37B |
| YOPBDLYA | YD28A |
| YOPBINTF | YD28 |
| YOPBNUM | YD52 |
| YOPBRMBR | YD37 |
| YOPSDAYS | YD68 |
| YOPSHMGT | YD66A |
| YOPSRELS | YD66C |
| YOPSSOC | YD66D |
| YOPSWORK | YD66B |
| YOPSYCH | YD86A |
| YOPSYMD | YD86A |
| YORELIG | YD86A |
| YORX12MO | YD86C |
| YORXHLP | YD86E |
| YORXNOW | YD86D |

| VARIABLE | Parent |
|----------|----------|
| YOSEEDOC | YD86 |
| YOSELL2 | YEYSELL |
| YOSOCWRK | YD86A |
| YOSTOLE2 | YEYSTOLE |
| YOTHMDE | YOOTHHLP |
| | YOOTHSP |
| | YOSEEDOC |
| YOTMTHLP | YD86F |
| YOTMTNOW | YD86B |
| YOWRAGE | YD22A |
| | YD22C |
| YOWRCHR | YD18 |
| YOWRCONC | YD26R |
| YOWRDBTR | YD26BB |
| YOWRDASN | YD26S |
| YOWRDEPR | YD24A |
| YOWRDIET | YD26E1 |
| YOWRDISC | YD24C |
| YOWRDLOT | YD26AA |
| YOWRDST | YD17 |
| YOWRELES | YD26A |
| YOWREMOR | YD26B |
| YOWRENRG | YD26J |
| YOWRGAIN | YD26C |
| YOWRGNLB | YD26D |
| YOWRGROW | YD26C1 |
| YOWRHRS | YD16 |
| YOWRIMP | YD19 |
| YOWRJINO | YD26O |
| YOWRJITT | YD26N |
| YOWRLOSE | YD26E |
| YOWRLSIN | YD24E |
| YOWRLSLB | YD26F |

| VARIABLE | Parent |
|----------|----------|
| YOWRNOGD | YD26U |
| YOWRPLSR | YD24F |
| YOWRPREG | YD26C2 |
| YOWRPROB | YD22 |
| YOWRSATP | YD26EE |
| YOWRSLEP | YD26G |
| YOWRSLNO | YD26M |
| YOWRSLOW | YD26L |
| YOWRSMOR | YD26H |
| YOWRSPLN | YD26DD |
| YOWRSTHK | YD26CC |
| YOWRTHOT | YD26P |
| YOWRWRTN | YD26V |
| YO_MDEA1 | D_MDEA1Y |
| YO_MDEA2 | D_MDEA2Y |
| YO_MDEA3 | D_MDEA3Y |
| YO_MDEA4 | D_MDEA4Y |
| YO_MDEA5 | D_MDEA5Y |
| YO_MDEA6 | D_MDEA6Y |
| YO_MDEA7 | D_MDEA7Y |
| YO_MDEA8 | D_MDEA8Y |
| YO_MDEA9 | D_MDEA9Y |
| YPED | YUFDOCYR |
| YPSY1MDE | YOPSYCH |
| | YOSEEDOC |
| YPSY2MDE | YOPSYMD |
| | YOSEEDOC |
| YRELMDE | YORELIG |
| | YOSEEDOC |
| YRESID | YURSIDYR |
| YRXMDEYR | YORX12MO |
| YSDSHOME | YOPSHMGT |
| YSDSOVRL | YSDSHOME |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|------------|
| | YSDSREL |
| | YSDSSOC |
| | YSDSWRK |
| YSDSREL | YOPSRELS |
| YSDSSOC | YOPSSOC |
| YSDSWRK | YOPSWORK |
| YSHSW | YEATNDYR |
| | YUSWSCYR |
| YSOCMDE | YOSEEDOC |
| | YOSOCWRK |
| YSPEC | YEATNDYR |
| | YUSCEMYR |
| | YUSCPGYR |
| YSPTXNMH | ANYNSMH |
| | ANYSMH2 |
| | CATAG18 |
| | TXYRSPILAL |
| YTHACT2 | YECOMACT |
| | YEFAIACT |
| | YEOTHACT |
| | YESCHACT |
| YTHAGE | AGE |
| YTHER | YUTPSTYR |
| YTXMDEYR | YOSEEDOC |
| YUDYANGR | YSU12A |
| YUDYBKRU | YSU12 |
| YUDYDEPR | YSU12 |
| YUDYEATP | YSU12 |
| YUDYFEAR | YSU12 |
| YUDYFITE | YSU12A |
| YUDYFMLY | YSU12A |
| YUDYFRND | YSU12A |
| YUDYIMPR | YSU12SC1 |

| VARIABLE | Parent |
|----------|----------|
| YUDYOTPP | YSU12A |
| YUDYSCHL | YSU12A |
| YUDYSOR | YSU12 |
| | YSU12A |
| YUDYSUIC | YSU12 |
| YUDYTXNM | YSU11 |
| YUDYTXYR | YSU10 |
| YUFCANGR | YSU09A |
| YUFCARNM | YSU08 |
| YUFCARYR | YSU07 |
| YUFCBKRU | YSU09 |
| YUFCDEPR | YSU09 |
| YUFCEATP | YSU09 |
| YUFCFEAR | YSU09 |
| YUFCFITE | YSU09A |
| YUFCFMLY | YSU09A |
| YUFCFRND | YSU09A |
| YUFCIMPR | YSU09SC1 |
| YUFCOTPP | YSU09A |
| YUFCSCHL | YSU09A |
| YUFCSOR | YSU09 |
| | YSU09A |
| YUFCSUIC | YSU09 |
| YUFDANGR | YSU24A |
| YUFCBKRU | YSU24 |
| YUFDDEPR | YSU24 |
| YUFDEATP | YSU24 |
| YUFDFEAR | YSU24 |
| YUFDFITE | YSU24A |
| YUFDFMLY | YSU24A |
| YUFDFRND | YSU24A |
| YUFDIMPR | YSU24SC1 |
| YUFDOCNM | YSU23 |

| VARIABLE | Parent |
|----------|----------|
| YUFDOCYR | YSU22 |
| YUFDOTPP | YSU24A |
| YUFDSCHL | YSU24A |
| YUFDSOR | YSU24 |
| | YSU24A |
| YUFDSUIC | YSU24 |
| YUHOANGR | YSU03A |
| YUHOBKRU | YSU03 |
| YUHODEPR | YSU03 |
| YUHOEATP | YSU03 |
| YUHOFEAR | YSU03 |
| YUHOHITE | YSU03A |
| YUHOFMLY | YSU03A |
| YUHOFRND | YSU03A |
| YUHOIMPR | YSU03SC1 |
| YUHOOTPP | YSU03A |
| YUHOSCHL | YSU03A |
| YUHOSOR | YSU03 |
| | YSU03A |
| YUHOSPNM | YSU02 |
| YUHOSPYR | YSU01 |
| YUHOSUIC | YSU03 |
| YUIHANGR | YSU21A |
| YUIHBKRU | YSU21 |
| YUIHDEPR | YSU21 |
| YUIHEATP | YSU21 |
| YUIHFEAR | YSU21 |
| YUIHFITE | YSU21A |
| YUIHFMLY | YSU21A |
| YUIHFRND | YSU21A |
| YUIHIMPR | YSU21SC1 |
| YUIHOTPP | YSU21A |
| YUIHSCHL | YSU21A |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|----------|----------|
| YUIHSOR | YSU21 |
| | YSU21A |
| YUIHSUIC | YSU21 |
| YUIHTPNM | YSU20 |
| YUIHTPYR | YSU19 |
| YUJVDTNM | YSU35 |
| YUJVDTON | YSU34 |
| YUJVDTYR | YSU36 |
| YUMHANGR | YSU15A |
| YUMHBKRU | YSU15 |
| YUMHCRNM | YSU14 |
| YUMHCRYR | YSU13 |
| YUMHDEPR | YSU15 |
| YUMHEATP | YSU15 |
| YUMHFEAR | YSU15 |
| YUMHFITE | YSU15A |
| YUMHFMLY | YSU15A |
| YUMHFRND | YSU15A |
| YUMHIMPR | YSU15SC1 |
| YUMHOTPP | YSU15A |
| YUMHSCHL | YSU15A |
| YUMHSOR | YSU15 |
| | YSU15A |
| YUMHSUIC | YSU15 |
| YURSANGR | YSU06A |
| YURSBKRU | YSU06 |
| YURSDEPR | YSU06 |
| YURSEATP | YSU06 |
| YURSFEAR | YSU06 |
| YURSFITE | YSU06A |
| YURSFMLY | YSU06A |
| YURSFERN | YSU06A |
| YURSIDNM | YSU05 |

| VARIABLE | Parent |
|----------|----------|
| YURSIDYR | YSU04 |
| YURSIMPR | YSU06SC1 |
| YURSOTPP | YSU06A |
| YURSSCHL | YSU06A |
| YURSSOR | YSU06 |
| | YSU06A |
| YURSSUIC | YSU06 |
| YUSCEMYR | YSU32 |
| YUSCPGYR | YSU33 |
| YUSWANGR | YSU31A |
| YUSWBKRU | YSU31 |
| YUSWDEPR | YSU31 |
| YUSWEATP | YSU31 |
| YUSWFEAR | YSU31 |
| YUSWFITE | YSU31A |
| YUSWFMLY | YSU31A |
| YUSWFRND | YSU31A |
| YUSWIMPR | YSU31SC1 |
| YUSWOTPP | YSU31A |
| YUSWSCHL | YSU31A |
| YUSWSCYR | YSU30 |
| YUSWSOR | YSU31 |
| | YSU31A |
| YUSWSUIC | YSU31 |
| YUTPANGR | YSU18A |
| YUTPBKRU | YSU18 |
| YUTPDEPR | YSU18 |
| YUTPEATP | YSU18 |
| YUTPFEAR | YSU18 |
| YUTPFITE | YSU18A |
| YUTPFMLY | YSU18A |
| YUTPFRND | YSU18A |
| YUTPIMPR | YSU18SC1 |

| VARIABLE | Parent |
|------------|-----------|
| YUTPOTPP | YSU18A |
| YUTPSCHL | YSU18A |
| YUTPSOR | YSU18 |
| | YSU18A |
| YUTPSTNM | YSU17 |
| YUTPSTYR | YSU16 |
| YUTPSUIC | YSU18 |
| ZALEPDAPYU | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | SNZLANYR |
| ZALEPDPYMU | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | SNZLNMYR |
| ZLPDANYR | SV013 |
| ZLPDNMAGE | SVY03A |
| ZLPDNMMFU | SVY03D |
| ZLPDNMYFU | SVY03B |
| | SVY03C |
| | SVY03D |
| ZLPDNMYR | SVY03 |
| ZLXRANYR | SV014 |
| ZLXRNMAGE | SVY04A |
| ZLXRNMMFU | SVY04D |
| ZLXRNMYFU | SVY04B |
| | SVY04C |
| | SVY04D |
| ZLXRNMYS | SVY04 |

2016 NSDUH
VARIABLE MAP WITH PARENT VARIABLES

| VARIABLE | Parent |
|-----------------|---------------|
| ZOHYANYYR | PR014 |
| ZOHYANYYR2 | ZOHYANYYR |
| ZOHYNMAGE | PRY04A |
| ZOHYNMMFU | PRY04D |
| ZOHYNMYFU | PRY04B |
| | PRY04C |
| | PRY04D |
| ZOHYNMYR | PRY04 |
| ZOHYNMYR2 | ZOHYNMYR |
| ZOLPPDAPYU | AMBIANYYR |
| | AMCRANYYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | ZLPDANYYR |
| | ZLXRANYYR |
| ZOLPPDPYMU | AMBINMYR |
| | AMCRNMYR |
| | SEDOTNSP1 |
| | SEDOTNSP2 |
| | SEDOTNSP3 |
| | SEDOTNSP4 |
| | SEDOTNSP5 |
| | ZLPDNMYR |
| | ZLXRNMYR |

APPENDIX J

Key Mental Health Variables

This page intentionally left blank

This Key Mental Health Variables appendix provides several tables that list a set of the most commonly used mental health measures, their associated variable names, and their availability from 2002 to 2016 for the National Survey on Drug Use and Health (NSDUH). These tables also show whether there are comparable or adjusted measures available for the years indicated. Table 1 lists key mental health measures for youths aged 12 to 17, Table 2 lists key mental health measures for adults aged 18 or older, and Table 3 lists the mental health measures that have adjusted versions that allow for the comparisons of estimates across the years where changes were made. Because of such changes, this appendix is being provided as a guide in helping users with these commonly used mental health variables.

As noted above, this appendix only contains a subset of the mental health variables available. Groups of variables that are defined similarly may not all be included in the tables below. Examples of these groups are the variables for location of outpatient mental health treatment and the reason for not receiving mental health treatment, which are listed in Table 2. The variables for location where outpatient mental health treatment was received such as at a day hospital or treatment program (MHLDTMT3), at a school setting (MHLSCHL3), and other locations (MHLOTH3) are not specifically listed in Table 2 but are defined similarly to the variable for received outpatient mental health treatment from private therapist (MHLTHER3) and follow the same pattern of comparability. The variables for reasons for not receiving mental health treatment including fear of negative affect on job (MHRJOBS2), insurance does not cover treatment at all (MHRNCOV2), have no transportation to treatment or inconvenient (MHRTRAN2), and did not want others to find out (MHRFOUT2) are also not listed in Table 2 but follow the same comparability pattern as the variable for reason for not receiving mental health treatment because could not afford cost (MHRCOST2). This appendix is intended to be a guide to assist analysts in their use of mental health measures and does not include a full list of all mental health measures that are available.

There have been several mental health-related questionnaire and estimation changes that impact the comparability of mental health data over time. One such change made to the 2004 and 2008 questionnaires affected the mental health measures of serious psychological distress (SPD) and lifetime and past year major depressive episode (MDE). These changes resulted in noncomparable measures that caused breaks in the trends. Adjusted measures were created that allowed comparisons of estimates across the years where the changes were made. Refer to Aldworth, Kott, Yu, Mosquin, and Barnett-Walker (2012) for details on the adjusted measures, Appendix H, Recoded Depression Variable Documentation, for MDE details, and Appendix E, Recoded Mental Health, for SPD details.

The NSDUH operational definition of serious mental illness (SMI) has also undergone some changes. In previously published 2002-2003 NSDUH reports, the K6 scale used for determining psychological distress was used to produce estimates that were termed "SMI," but in 2004, the estimate produced using the K6 was renamed "SPD." Starting in 2008, a new measure of SMI was produced that used a statistical model to predict mental illness based on a respondent's answers to the NSDUH K6 and World Health Organization Disability Assessment Schedule (WHODAS) questions. For more details on this new SMI measure, see Appendix B, Section B.4.3, in the 2009 mental health findings report (Center for Behavioral Health Statistics and Quality, 2010). This model was revised to produce improved mental illness estimates

starting with the 2012 NSDUH. This updated 2012 model was then used to create revised comparable mental illness estimates for 2008 through 2011. For details on these mental illness revisions, see Appendix B, Section B.4.3, in the 2012 mental health findings report (Center for Behavioral Health Statistics and Quality, 2013). Because of this change, mental illness variables based on the 2012 model have been created from 2008 and later years. A measure of SMI was created for the 2005-2007 NSDUHs based on an alternative predictive model for a methodological report (Center for Behavioral Health Statistics and Quality, 2017). This exploratory SMI measure was developed in an attempt to be comparable with SMI variables for 2008 and later NSDUHs; however, it is based on a different set of predictors. Users should consider the differences in methodology prior to making decisions on whether and how to use the SMI measure. For more information on how mental illness variables were created and how to use these variables, see Appendix E, Recoded Mental Health.

1-3

[illegible]

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2016 (continued)

[illegible]

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2016 (continued)

| Mental Health Measure (Variable Name) | Years Available | | | | | | | | | | | | | | |
|--|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| Received Substance Use Treatment at a Specialty Facility but No MH Service (YSPTXNMH) ⁶ | | | | | | | | | | | | | | X | X |
| Received MH Services and Substance Use Treatment at a Specialty Facility (YMHASPTX) ⁶ | | | | | | | | | | | | | | X | X |

MD = medical doctor, MDE = major depressive episode, MH = mental health.

NOTE: The letter X indicates that the measure is available for the year(s) shown. For measures with two variable names listed, the first name corresponds with either the asterisk (*) or the en dash (–) and the second name corresponds to the letter X in the years available columns. An asterisk (*) indicates that a comparable measure with 2008 and later years is available for the year(s) shown; thus, variables corresponding to those measures in the indicated years can be renamed to conduct analyses with the 2008 and later year variables. An en dash (–) indicates that a comparable measure with later years is **not** available; thus, variables corresponding to those measures should not be compared across breaks in comparability (i.e., do not compare those measures with an en dash (–) with those measures with the letter X). An empty cell indicates that the measure is not available.

NOTE: The standard analysis weight, ANALWT, should be used for all measures and years.

NOTE: This table lists only the most commonly used mental health measures; it does not constitute a comprehensive list.

NOTE: This table was finalized on June 19, 2017.

¹ These variables were created for years prior to 2010 during the 2014 NSDUH and are comparable with 2010 and later variables.

² Revised mental health service variables were developed starting in 2013 because of the change in how the child welfare setting was defined. Prior to 2013, child welfare was defined in the specialty services category as an inpatient service. Child welfare is now defined as a nonspecialty service.

³ A similarly named measure (without the “2”) exist for years 2002 through 2013 but are no longer being created starting with the 2014 NSDUH.

⁴ For measures with two variable names listed, the second-named variables include this change. The original measures (first-named variables) are no longer being created starting with the 2013 NSDUH but are instead replaced with the revised variables.

⁵ Both versions of these mental health service variables exist for the 2012 NSDUH because 2012 and 2013 estimates are presented in the 2013 mental health detailed tables (Center for Behavioral Health Statistics and Quality, 2014). The first- and second-named variables are **not** comparable for 2012.

⁶ These variables were created during the 2015 NSDUH. Note that these were not included in data files for years prior to 2015 due to substance treatment at a specialty facility not being comparable as a result of the 2015 questionnaire changes.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2016.

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2016 (continued)

[illegible]

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2016 (continued)

[illegible]

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2016 (continued)

[illegible]

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2016 (continued)

| Mental Health Measure (Variable Name) | Years Available | | | | | | | | | | | | | | |
|--|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 |
| Serious or Moderate Mental Illness Based on Revised Predicted SMI Probability(SMMIYR_U) ^{6,7,8} | | | | | | | X | X | X | X | X | X | X | X | X |
| Categorical Mental Illness Indicator Revised (MI_CAT_U) ^{7,8} | | | | | | | X | X | X | X | X | X | X | X | X |

K6 = six-item nonspecific psychological distress scale, MD = medical doctor, MDE = major depressive episode, MH = mental health, WHODAS = abbreviated eight-item World Health Organization Disability Assessment Schedule.

NOTE: The letter X indicates that the measure is available for the year(s) shown. For measures with two variable names listed, the first name corresponds with either the asterisk (*) or the en dash (–) and the second name corresponds to the letter X in the years available columns. An asterisk (*) indicates that a comparable measure with later years is available for the year(s) shown; thus, variables corresponding to those measures in the indicated years can be renamed to conduct analyses with the later year variables. An en dash (–) indicates that a comparable measure with later years is **not** available; thus, variables corresponding to those measures should not be compared across breaks in comparability (i.e., do not compare those measures with an en dash (–) with those measures with the letter X). An empty cell indicates that the measure is not available.

NOTE: The standard analysis weight, ANALWT, should be used for all measures and years, except those noted in footnote 1.

NOTE: This table lists only the most commonly used mental health measures; it does not constitute a comprehensive list.

NOTE: This table was finalized on October 23, 2017.

¹ To compare the 2008 data with the 2009 or subsequent years, the 2008 mental health half-sample analysis weight, MHSAMPWT, should be used in conjunction with the sample indicator (MHSAMP08=1) to subset to the 2008 WHODAS half-sample data.

² Two versions of these variables exist for years 2002 through 2008. The original variables that end with a "2" have respondents who reported receiving no outpatient mental health coded as a SAS missing. The revised variables that end with a "3" have respondents who reported receiving no outpatient mental health coded as a "No" response. The two versions are not comparable.

³ These variables were created during the 2015 NSDUH. Note that these are not comparable for years prior to 2015 due to substance treatment at a specialty facility not being comparable as a result of the 2015 questionnaire changes.

⁴ Italicized MH measures indicate variables that were excluded from the Public Use File (PUF).

⁵ The variables SMIPP_A and SMIYR_A were created for the 2005-2007 NSDUHs based on an alternative predictive model for a methodological report (Center for Behavioral Health Statistics and Quality, 2017). These exploratory variables were developed in an attempt to be comparable with SMI variables for 2008 and later NSDUHs; however, they are based on a different set of predictors. Users should consider the differences in methodology prior to making decisions on whether and how to use the SMI measure. For information on the creation of the mental illness variables, see Appendix E, Recoded Mental Health.

⁶ SMIPP (a variable included in previous versions of the 2008-2011 data files) is based on the 2008 prediction model and SMIPP_U is based on the 2012 prediction model. Mental illness variables originally created from SMIPP have been replaced with similarly named variables based on SMIPP_U. For information on the creation of the mental illness variables, see Appendix E, Recoded Mental Health.

⁷ Mental illness variables based on the 2012 prediction model have been created from 2008 and later years. For years 2008-2011, these revised variables have replaced the previously available mental illness variables. See Appendix E, Recoded Mental Health, for further details about these revised mental illness variables.

⁸ The 2008 and later years mental illness variables based on the 2012 prediction model and the 2005-2007 SMI variables based on an alternative model should not be used when analyzing variables for past year suicidal thoughts, past year MDE, the K6, or the WHODAS, nor should they be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, serious psychological distress [SPD], or components used in the K6 or WHODAS scales). For more details, see Appendix E, Recoded Mental Health.

⁹ Mild or Moderate Mental Illness is referred to as "AMI excluding SMI" in the detailed tables.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2016.

Table 3. Comparable Versions of Key Mental Health Measures for People Aged 18 or Older: 2002-2016

| Mental Health Measure | Years Available | | | | |
|--|------------------------|-----------------------------------|------------------|-------------|------------------|
| | 2002-2003 | 2004 | 2005-2007 | 2008 | 2009-2016 |
| Lifetime Major Depressive Episode | | | AJAMDELT | AJAMDELT | AMDELT |
| Past Year Major Depressive Episode | | | AJAMDEYR | AJAMDEYR | AMDEYR |
| K6 Total Score in Worst Month of Past Year Based on Long Form Module | SMI_SUM | SPD_ASCR | | | |
| K6 Total Score in Worst Month of Past Year Based on Short Form Module | | SPD_RSCR | SPD_USCR | | |
| Worst K6 Total Score in Past Year ¹ | | | K6SMXADJ | K6SCMAX | K6SCMAX |
| Past Year Serious Psychological Distress Indicator Based on Long Form Module | SMI | SPD_ADJ, SPD_UADJ ² | | | |
| Past Year Serious Psychological Distress Indicator Based on Short Form Module | | SPD_RADJ | SPD_UADJ | | |
| Past Year Serious Psychological Distress Indicator Based on Worst K6 Total Score | | | SPDYRADJ | SPDYR | SPDYR |

K6 = six-item nonspecific psychological distress scale.

NOTE: All variables within a row are comparable across the years indicated, even if they have different names.

NOTE: The standard analysis weight, ANALWT, should be used for all measures and years, except as indicated in footnote 2 below.

NOTE: This table lists only the mental health measures with adjusted versions for comparability across years.

NOTE: In the 2002 and 2003 NSDUHs, serious psychological distress was referred to as serious mental illness.

NOTE: This table was finalized on June 19, 2017.

¹ Worst K6 Total Score in Past Year is the maximum of K6 Total Score in Past Month (K6SCMON) and K6 Total Score in Worst Month of Past Year (K6SCYR).

² SPD_UADJ, restricted to the 2004 Sample A (Long Form), was used in the 2004 NSDUH detailed tables (Office of Applied Studies, 2005). SPD_ADJ was created so that comparisons of serious psychological distress based on the long form can be made between 2002, 2003, and the full 2004 sample. The standard analysis weight, ANALWT, should be used for SPD_ADJ, but for SPD_UADJ in 2004, the Sample A analysis weight, SPDWGHT, should be used in conjunction with the sample indicator that subsets to the 2004 Sample A data (ADLTSAMP=1).

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2016.

References

- Aldworth, J., Kott, P., Yu, F., Mosquin, P., & Barnett-Walker, K. (2012). Analysis of effects of 2008 NSDUH questionnaire changes: Methods to adjust adult MDE and SPD estimates and to estimate SMI in the 2005-2009 surveys. In *2010 National Survey on Drug Use and Health: Methodological resource book* (Section 16b, prepared for the Substance Abuse and Mental Health Services Administration, Contract No. HHSS283200800004C, RTI/0211838.108.006.024). Research Triangle Park, NC: RTI International. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2010). *Results from the 2009 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 10-4609, NSDUH Series H-39). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2013). *Results from the 2012 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 13-4085, NSDUH Series H-47). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2014). *Results from the 2013 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017). *National Survey on Drug Use and Health: Statistical Models to Predict Mental Illness from 2005 to 2007*. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2005). *Results from the 2004 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

APPENDIX K

2012-2014 Substate Region Definitions

This page intentionally left blank

The substate regions defined in tables K1 through K51 were used to produce substate small area estimates using the 2012-2014 combined NSDUH data. The tables in this appendix list the substate regions and aggregate regions (where applicable) for each state and the counties or Census Tracts that make up each of these regions.

The tables containing the 2012-2014 substate region definitions include the region names, SBST14N, as well as the numeric IDs, SBST14, of the substate regions. For states that have aggregate regions, the tables also include the 2 aggregate variables: SBSTA14N and SBSTA14.

The tables containing the 2012-2014 substate region definitions include a note indicating whether the 2012-2014 regions were the same as the 2010-2012 regions or whether they were different. SBSTFG14 is a variable that was assigned a value of one (1) when a 2012-2014 region was the same as a 2010-2012 region and a value of zero (0) when a 2012-2014 region was different from a 2010-2012 region. Note that the 2010-2012 region definitions are not provided on the 2016 file, but they can be created, if needed, using the 2010-2012 substate region definitions found here: <http://www.samhsa.gov/data/> or alternatively in Appendix O of the 2012 codebook. Note, that the following eight states had substate regions that changed between 2010-2012 and 2012-2014: California, Florida, Idaho, Michigan, North Carolina, North Dakota, South Carolina, and Washington. Note also that, before producing the 2012-2014 substate small area estimates, the state contact responsible for the state's Substance Abuse Prevention and Treatment Block Grant (SABG) application was contacted and asked whether the state would like to continue using the 2010-2012 substate region definitions or if changes were needed. The goal of the project was to provide substate-level estimates showing the geographic distribution of the prevalence of substance use and mental disorders with substate regions that states would find useful for planning and reporting purposes. The final substate region boundaries were based on the state's recommendations, assuming that the NSDUH sample sizes were large enough to provide estimates with adequate precision.

For more information about how these regions were created, see the following: 2012-2014 National Survey on Drug Use and Health Substate Region Estimation Methodology at <http://www.samhsa.gov/data/>.

This page intentionally left blank

Table K1. ALABAMA –Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | |
|-------------------------|---------------------|---------------------|---------------------|
| Region 1 (1) | Region 2 (2) | Region 3 (3) | Region 4 (4) |
| Cherokee | Bibb | Autauga | Baldwin |
| Colbert | Blount | Bullock | Barbour |
| Cullman | Calhoun | Chambers | Butler |
| De Kalb | Chilton | Choctaw | Clarke |
| Etowah | Clay | Dallas | Coffee |
| Fayette | Cleburne | Elmore | Conecuh |
| Franklin | Coosa | Greene | Covington |
| Jackson | Jefferson | Hale | Crenshaw |
| Lamar | Pickens | Lee | Dale |
| Lauderdale | Randolph | Lowndes | Escambia |
| Lawrence | Shelby | Macon | Geneva |
| Limestone | St. Clair | Marengo | Henry |
| Madison | Talladega | Montgomery | Houston |
| Marion | Tuscaloosa | Perry | Mobile |
| Marshall | | Pike | Monroe |
| Morgan | | Russell | Washington |
| Walker | | Sumter | |
| Winston | | Tallapoosa | |
| | | Wilcox | |

Note: This table shows the substate region definitions for Alabama that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K2. ALASKA –Substate Regions (defined in terms of 2010 boroughs or census areas)

| SBST14N (SBST14) | | | |
|--------------------------------|---|--|---|
| Anchorage (1) | Northern (2) | South Central (3) | Southeast (4) |
| Anchorage Municipality/Borough | Bethel Census Area Denali Borough Fairbanks North Star Borough Nome Census Area North Slope Borough Northwest Arctic Borough Southeast Fairbanks Census Area Wade Hampton Census Area Yukon-Koyukuk Census Area | Aleutians East Borough Aleutians West Census Area Bristol Bay Borough Dillingham Census Area Kenai Peninsula Borough Kodiak Island Borough Lake and Peninsula Borough Matanuska-Susitna Borough Valdez-Cordova Census Area | Haines Borough Hoonah-Angoon Census Area Juneau City and Borough Ketchikan Gateway Borough Petersburg Census Area Prince of Wales-Hyder Census Area Sitka City and Borough Skagway Municipality Wrangell City and Borough Yakutat City and Borough |

Note: This table shows the substate region definitions for Alaska that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K3. ARIZONA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | |
|-------------------------|-----------------|---|--|
| Maricopa (1) | Pima (2) | Rural North (3) | Rural South (4) |
| Maricopa | Pima | Apache Coconino Mohave Navajo Yavapai | Cochise Gila Graham Greenlee La Paz Pinal Santa Cruz Yuma |

Note: This table shows the substate region definitions for Arizona that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K4. ARKANSAS – 2012-2014 Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | |
|--|---|---|---|--|--|--|--|
| Catchment Area 1 (1) | Catchment Area 2 (2) | Catchment Area 3 (3) | Catchment Area 4 (4) | Catchment Area 5 (5) | Catchment Area 6 (6) | Catchment Area 7 (7) | Catchment Area 8 (8) |
| Benton Carroll Madison Washington | Baxter Boone Cleburne Fulton Independence Izard Jackson Marion Newton Searcy Sharp Stone Van Buren White Woodruff | Clay Craighead Crittenden Cross Greene Lawrence Lee Mississippi Monroe Phillips Poinsett Randolph St. Francis | Crawford Franklin Logan Polk Scott Sebastian | Clark Conway Faulkner Garland Hot Spring Johnson Montgomery Perry Pike Pope Yell | Arkansas Ashley Bradley Chicot Cleveland Desha Drew Grant Jefferson Lincoln | Calhoun Columbia Dallas Hempstead Howard Lafayette Little River Miller Nevada Ouachita Sevier Union | Lonoke Prairie Pulaski Saline |

Note: This table shows the substate region definitions for Arkansas that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K5. CALIFORNIA – Substate Regions (defined in terms of counties and census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)

| <i>SBSTA14N (SBSTAG14)</i> | | | | | | | | | | |
|------------------------------------|----------|--|------------------------------------|-----------------------|---------------------------------------|------------------------------------|--------------------------------------|---------------------------------|-----------------------------------|----------------------|
| SBST14N (SBST14) | | | | | | | | | | |
| <i>Region 1R (9)</i> | | <i>Region 2R (12)</i> | <i>Region 3R (Sacramento) (13)</i> | <i>Region 4R (14)</i> | <i>Region 5R (San Francisco) (15)</i> | <i>Region 6 (Santa Clara) (16)</i> | <i>Region 7R (Contra Costa) (17)</i> | <i>Region 8R (Alameda) (18)</i> | <i>Region 9R (San Mateo) (19)</i> | <i>Region 10 (1)</i> |
| Region 1R (15) | | Region 2R (18) | Region 3R (Sacramento) (19) | Region 4R (20) | Region 5R (San Francisco) (21) | Region 6 (Santa Clara) (22) | Region 7R (Contra Costa) (23) | Region 8R (Alameda) (24) | Region 9R (San Mateo) (25) | Region 10 (8) |
| Butte | Modoc | El Dorado | Sacramento | Marin | San Francisco | Santa Clara | Contra Costa | Alameda | San Mateo | Santa Barbara |
| Colusa | Plumas | Nevada | | Napa | | | | | | Ventura |
| Del Norte | Shasta | Placer | | Solano | | | | | | |
| Glenn | Sierra | Sutter | | Sonoma | | | | | | |
| Humboldt | Siskiyou | Yolo | | | | | | | | |
| Lake | Tehama | Yuba | | | | | | | | |
| Lassen | Trinity | | | | | | | | | |
| Mendocino | | | | | | | | | | |
| <i>Region 11 (Los Angeles) (2)</i> | | | | | | | | | | |
| LA SPA 1 and 5 (1) | | SPA 1: Tracts 900102 – 910805, 910811 – 911001, 920012, and 980003 – 980004 in Los Angeles County (Antelope Valley) SPA 5: Tracts 216401 – 216402, 217001 – 217002, 261101 – 270200, 271100 – 278102, 700600 – 703002, 800406 – 800506, 980019, and 980028 in Los Angeles County (West) | | | | | | | | |
| LA SPA 2 (2) | | Tracts 101110 – 143902, 300100 – 320300, 460501 – 460700, 800101 – 800332, 910807 – 910810, 920011, 920013 – 920339, 930200, 930401 – 980001, 980008, 980020 – 980024, and 980026 in Los Angeles County (San Fernando) | | | | | | | | |
| LA SPA 3 (3) | | Tracts 400204 – 460401, 460800 – 482521, 482600 – 482800, 930101, and 930301 in Los Angeles County (San Gabriel) | | | | | | | | |
| LA SPA 4 (4) | | Tracts 181000 – 216300, 216700 – 216900, 217100 – 218300, 221110 – 221304, 224010 – 224320, 226001 – 226002, 270300, 530700, 700101 – 700502, and 980009 – 980010 in Los Angeles County (Metro) | | | | | | | | |
| LA SPA 6 (5) | | Tracts 218400 – 220100, 221401 – 222700, 224410 – 224700, 226410 – 243100, 532800 – 532900, 534900 – 535400, 540000 – 541001, 541100 – 543202, 553502 – 553902, and 703100 – 703200 in Los Angeles County (South) | | | | | | | | |
| LA SPA 7 (6) | | Tracts 482522, 500100 – 530602, 530801 – 532700, 533001 – 534804, 535501 – 536200, 550000 – 553400, 554001 – 555104, 555211 – 570003, 570701 – 571102, 571300 – 571400, and 573401 – 573403 in Los Angeles County (East) | | | | | | | | |
| LA SPA 8 (7) | | Tracts 291110 – 297602, 541002, 543304 – 544002, 555202, 570100 – 570603, 571200, 571502 – 573300, 573601 – 670702, 980002, 980005 – 980007, 980013 – 980018, 980025, and 980030 – 980033 in Los Angeles County (South Bay) | | | | | | | | |

(continued)

Table K5. CALIFORNIA – Substate Regions (defined in terms of counties and census tracts from the 2010 decennial census, specified by a 6-digit tract identifier) (continued)

| <i>Region 12R (3)</i> | <i>Regions 13 and 19R (20)</i> | <i>Region 14 (Orange) (4)</i> | <i>Region 15R (Fresno) (5)</i> | <i>Region 16R (San Diego) (6)</i> | <i>Region 17R (7)</i> | <i>Region 18R (San Bernardino) (8)</i> | <i>Region 20R (10)</i> | <i>Region 21R (11)</i> |
|--|---|------------------------------------|---|--|---------------------------------|---|--|---|
| Region 12R (9) | Regions 13 and 19R* (26) | Region 14 (Orange) (10) | Region 15R (Fresno) (11) | Region 16R (San Diego) (12) | Region 17R (13) | Region 18R (San Bernardino) (14) | Region 20R (16) | Region 21R (17) |
| Alpine Amador Calaveras Mono San Joaquin Tuolumne | Imperial Riverside | Orange | Fresno | San Diego | Inyo Kern Kings Tulare | San Bernardino | Madera Mariposa Merced Stanislaus | Monterey San Benito San Luis Obispo Santa Cruz |

Note: This table shows the substate region definitions for California that were used in the 2012-2014 substate estimates. All regions are comparable across the two time periods (2010-2012 and 2012-2014), with the exception that Region 13 and Region 19R have been combined into one region (i.e., no separate regions for 2012-2014). The regions that are different than the 2010-2012 substate regions are marked with an *.

Table K6. COLORADO – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | |
|-------------------------|----------------------------|---------------------|---------------------|----------------------------|-----------------|
| Region 1 (1) | Regions 2 and 7 (4) | Region 3 (2) | Region 4 (3) | Regions 5 and 6 (5) | |
| Cheyenne | <u>Region 2</u> | Chaffee | Alamosa | <u>Region 5</u> | <u>Region 6</u> |
| Elbert | Adams | Custer | Baca | Archuleta | Eagle |
| Kit Carson | Arapahoe | El Paso | Bent | Delta | Garfield |
| Larimer | Broomfield | Fremont | Conejos | Dolores | Grand |
| Lincoln | Clear Creek | Lake | Costilla | Gunnison | Jackson |
| Logan | Denver | Park | Crowley | Hinsdale | Mesa |
| Morgan | Douglas | Teller | Huerfano | La Plata | Moffat |
| Phillips | Gilpin | | Kiowa | Montezuma | Pitkin |
| Sedgwick | Jefferson | | Las Animas | Montrose | Rio Blanco |
| Washington | | | Mineral | Ouray | Routt |
| Weld | <u>Region 7</u> | | Otero | San Juan | Summit |
| Yuma | Boulder | | Prowers | San Miguel | |
| | | | Pueblo | | |
| | | | Rio Grande | | |
| | | | Saguache | | |

Note: This table shows the substate region definitions for Colorado that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K7. CONNECTICUT – Substate Regions (defined in terms of census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)

| SBST14N (SBST14) | |
|--------------------------|---|
| Eastern (1) | Tracts 690300 – 980000 in New London County; Tracts 840100 – 881500 and 890201 in Tolland County; Tracts 800300 – 908100 in Windham County |
| North Central (2) | Tracts 400100 – 524700 and 980000 in Hartford County; Tracts 425300 – 425500 in Litchfield County; Tracts 526101 – 538202, 890100, and 890202 in Tolland County |
| Northwestern (3) | Tracts 200100 – 257100 in Fairfield County; Tract 330100 in Hartford County; Tracts 250100 – 362102 and 425600 in Litchfield County; Tracts 341100 – 361300 in New Haven County |
| South Central (4) | Tracts 110100 – 110600 in Fairfield County; Tracts 541100 – 680200 in Middlesex County; Tracts 120100 – 194202 and 361401 – 361500 in New Haven County; Tracts 650100 – 660102 in New London County |
| Southwest (5) | Tracts 010101 – 105200 and 257200 in Fairfield County |

Note: This table shows the substate region definitions for Connecticut that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K8. DELAWARE – Substate Regions (defined in terms of counties and census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)

| SBST14N (SBST14) | | | |
|-------------------------|---|-------------------|---|
| Kent (1) | New Castle (excluding Wilmington City) (2) | Sussex (3) | Wilmington City (4) |
| Kent | New Castle (excluding Wilmington City) | Sussex | Part of New Castle County (specified by Tracts 000200 – 003002, 012900, and 980100) |

Note: This table shows the substate region definitions for Delaware that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K9. DISTRICT OF COLUMBIA – Substate Regions (defined in terms of census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)

| SBST14N (SBST14) | |
|-------------------------|--|
| Ward 1 (1) | Tracts 002701 – 003200, 003400 – 004002, and 004400 |
| Ward 2 (2) | Tracts 000100 – 000202, 004100 – 004300, 004902 – 005800, 006202, 010100, and 010700 – 010800 |
| Ward 3 (3) | Tracts 000300 – 001401 |
| Ward 4 (4) | Tracts 001402 – 002301, 002400 – 002600, 009505 – 009507, and 010300 |
| Ward 5 (5) | Tracts 002302, 003301 – 003302, 004600, 008701 – 009504, 009508 – 009509, and 011100 |
| Ward 6 (6) | Tracts 004701 – 004901, 005900, 006400 – 006802, 006900 – 007200, 007901, 008001 – 008410, 010200, 010500 – 010600, and 011000 |
| Ward 7 (7) | Tracts 006804, 007603 – 007604, 007703 – 007809, 007903, 009601 – 009604, and 009901 – 009907 |
| Ward 8 (8) | Tracts 007301 – 007601, 007605, 009700 – 009811, 010400, and 010900 |

Note: This table shows the substate region definitions for the District of Columbia that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K10. FLORIDA – Substate Regions (defined in terms of counties)

| <i>SBSTA14N (SBSTAG14)</i> | | | | | | | |
|--|--|---|--|--|--|---|---|
| SBST14N (SBST14) | | | | | | | |
| <i>Broward (Circuit 17) (1)</i> | <i>Central I* (2)</i> | | <i>Central II* (3)</i> | | | | |
| Broward (Circuit 17) (1) | Circuit 9 (17) | Circuit 18 (8) | Circuit 6 (14) | Circuit 10 (3) | Circuit 12 (4) | Circuit 13 (Hillsborough) (5) | Circuit 20 (11) |
| Broward | Orange Osceola | Brevard Seminole | Pasco Pinellas | Hardee Highlands Polk | De Soto Manatee Sarasota | Hillsborough | Charlotte Collier Glades Hendry Lee |
| <i>Northeast* (4)</i> | | | | | <i>Northwest* (5)</i> | | |
| Circuit 4 (12) | Circuit 5 (13) | Circuit 7 (15) | Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee* (16) | | Circuit 1 (2) | Circuit 2 plus Madison and Taylor* (10) | Circuit 14 (6) |
| Clay Duval Nassau | Citrus Hernando Lake Marion Sumter | Flagler Putnam St. Johns Volusia | Alachua Baker Bradford Columbia Dixie Gilchrist | Hamilton Lafayette Levy Suwannee Union | Escambia Okaloosa Santa Rosa Walton | Franklin Gadsden Jefferson Leon Liberty Madison Taylor Wakulla | Bay Calhoun Gulf Holmes Jackson Washington |
| <i>South (Circuits 11 and 16) (6)</i> | | | <i>Southeast* (7)</i> | | | | |
| South (Circuits 11 and 16) (18) | | | Circuit 15 (Palm Beach) (7) | | Circuit 19 (9) | | |
| Miami-Dade Monroe | | | Palm Beach | | Indian River Martin | Okeechobee St. Lucie | |

Note: This table shows the substate region definitions for Florida that were used in the 2012-2014 substate estimates. Sixteen regions are comparable across the two time periods (2010-2012 and 2012-2014): all except (a) Circuit 2 plus Madison and Taylor and (b) Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee (i.e., STSTFG14=0 for these 2 regions). The regions that are different than the 2010-2012 substate regions are marked with an *. The aggregate regions are also different.

Table K11. GEORGIA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | |
|-------------------------|---------------------|------------|---------------------|---------------------|---------------------|------------|---------------------|
| Region 1 (1) | Region 2 (2) | | Region 3 (3) | Region 4 (4) | Region 5 (5) | | Region 6 (6) |
| Banks | Baldwin | Madison | Clayton | Baker | Appling | Montgomery | Butts |
| Bartow | Barrow | McDuffie | DeKalb | Ben Hill | Atkinson | Pierce | Carroll |
| Catoosa | Bibb | Monroe | Fulton | Berrien | Bacon | Pulaski | Chattahoochee |
| Chattooga | Burke | Morgan | Gwinnett | Brooks | Bleckley | Tattnall | Clay |
| Cherokee | Clarke | Oconee | Newton | Calhoun | Brantley | Telfair | Coweta |
| Cobb | Columbia | Oglethorpe | Rockdale | Colquitt | Bryan | Toombs | Crawford |
| Dade | Elbert | Putnam | | Cook | Bulloch | Treutlen | Crisp |
| Dawson | Emanuel | Richmond | | Decatur | Camden | Ware | Dooly |
| Douglas | Glascok | Screven | | Dougherty | Candler | Wayne | Fayette |
| Fannin | Greene | Taliaferro | | Early | Charlton | Wheeler | Harris |
| Floyd | Hancock | Twiggs | | Echols | Chatham | Wilcox | Heard |
| Forsyth | Jackson | Walton | | Grady | Clinch | | Henry |
| Franklin | Jasper | Warren | | Irwin | Coffee | | Houston |
| Gilmer | Jefferson | Washington | | Lanier | Dodge | | Lamar |
| Gordon | Jenkins | Wilkes | | Lee | Effingham | | Macon |
| Habersham | Jones | Wilkinson | | Lowndes | Evans | | Marion |
| Hall | Lincoln | | | Miller | Glynn | | Meriwether |
| Haralson | | | | Mitchell | Jeff Davis | | Muscogee |
| Hart | | | | Seminole | Johnson | | Peach |
| Lumpkin | | | | Terrell | Laurens | | Pike |
| Murray | | | | Thomas | Liberty | | Quitman |
| Paulding | | | | Tift | Long | | Randolph |
| Pickens | | | | Turner | McIntosh | | Schley |
| Polk | | | | Worth | | | Spalding |
| Rabun | | | | | | | Stewart |
| Stephens | | | | | | | Sumter |
| Towns | | | | | | | Talbot |
| Union | | | | | | | Taylor |
| Walker | | | | | | | Troup |
| White | | | | | | | Upson |
| Whitfield | | | | | | | Webster |

Note: This table shows the substate region definitions for Georgia that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K12. HAWAII – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | |
|--------------------------|---------------------|------------------|-----------------|
| Hawaii Island (1) | Honolulu (2) | Kauai (3) | Maui (4) |
| Hawaii | Honolulu | Kauai | Maui |

Note: This table shows the substate region definitions for Hawaii that were used in the 2012-2014 substate estimates. All regions are comparable across the two time periods (2010-2012 and 2012-2014), however, an aggregate region combining Kauai and Maui is no longer included.

Table K13. IDAHO – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | |
|---|--|---|----------------------------------|---|--|--|
| Region 1 (1) | Region 2 (2) | Region 3 (3) | Region 4 (4) | Region 5 (5) | Region 6* (6) | Region 7* (7) |
| Benewah Bonner Boundary Kootenai Shoshone | Clearwater Idaho Latah Lewis Nez Perce | Adams Canyon Gem Owyhee Payette Washington | Ada Boise Elmore Valley | Blaine Camas Cassia Gooding Jerome Lincoln Minidoka Twin Falls | Bannock Bear Lake Caribou Franklin Oneida Power | Bingham Bonneville Butte Clark Custer Fremont Jefferson Lemhi Madison Teton |

Note: This table shows the substate region definitions for Idaho that were used in the 2012-2014 substate estimates. Five regions are comparable across the two time periods (2010-2012 and 2012-2014): Region 1, Region 2, Region 3, Region 4, and Region 5 (i.e., SBSTFG14=1 for these five regions). The regions that are different than the 2010-2012 substate regions are marked with an *.

Table K14. ILLINOIS – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | |
|----------------------------|---|--|---|--|--|
| Region I (Cook) (1) | Region II (2) | Region III (3) | Region IV (4) | Region V (5) | |
| Cook | Boone Carroll DeKalb DuPage Grundy Jo Daviess Kane Kankakee Kendall Lake Lee McHenry Ogle Stephenson Whiteside Will Winnebago | Bureau Champaign Ford Fulton Henderson Henry Iroquois Knox La Salle Livingston Marshall Mason McDonough McLean Mercer Peoria Putnam Rock Island Stark Tazewell Vermilion Warren Woodford | Adams Brown Calhoun Cass Christian Clark Coles Cumberland De Witt Douglas Edgar Effingham Greene Hancock Jersey Logan Macon Macoupin Menard Montgomery Morgan Moultrie Piatt Pike Sangamon Schuyler Scott Shelby | Alexander Bond Clay Clinton Crawford Edwards Fayette Franklin Gallatin Hamilton Hardin Jackson Jasper Jefferson Johnson Lawrence Madison Marion Massac Monroe Perry Pope Pulaski Randolph Richland Saline St. Clair Union | Wabash Washington Wayne White Williamson |

Note: This table shows the substate region definitions for Illinois that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K15. INDIANA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | |
|--|--|---|--|---|---|--|--|
| Central (1) | East (2) | North Central (3) | Northeast (4) | Northwest (5) | Southeast (6) | Southwest (7) | West (8) |
| Boone Hamilton Hancock Hendricks Johnson Marion Morgan Shelby | Blackford Delaware Fayette Grant Henry Jay Madison Randolph Rush Union Wayne | Cass Elkhart Fulton Howard Kosciusko La Porte Marshall Miami St. Joseph Tipton Wabash | Adams Allen DeKalb Huntington LaGrange Noble Steuben Wells Whitley | Jasper Lake Newton Porter Pulaski Starke | Bartholomew Brown Clark Crawford Dearborn Decatur Floyd Franklin Harrison Jackson Jefferson Jennings Lawrence Ohio Orange Ripley Scott Switzerland Washington | Daviess Dubois Gibson Greene Knox Martin Perry Pike Posey Spencer Vanderburgh Warrick | Benton Carroll Clay Clinton Fountain Monroe Montgomery Owen Parke Putnam Sullivan Tippecanoe Vermillion Vigo Warren White |

Note: This table shows the substate region definitions for Indiana that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K16. IOWA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | |
|------------------------------------|---|--|--|--|--|
| Central (1) | North Central (2) | Northeast (3) | Northwest (4) | Southeast (5) | Southwest (6) |
| Jasper Marion Polk Warren | Boone Cerro Gordo Floyd Franklin Hancock Hardin Kossuth Marshall Mitchell Poweshiek Story Tama Winnebago Worth | Allamakee Benton Black Hawk Bremer Buchanan Butler Chickasaw Clayton Clinton Delaware Dubuque Fayette Grundy Howard Jackson Jones Linn Winneshiek | Audubon Buena Vista Calhoun Carroll Cherokee Clay Crawford Dickinson Emmet Greene Guthrie Hamilton Humboldt Ida Lyon Monona O'Brien Osceola Palo Alto Plymouth Pocahontas Sac Shelby Sioux Webster Woodbury Wright | Appanoose Cedar Davis Des Moines Henry Iowa Jefferson Johnson Keokuk Lee Louisa Lucas Mahaska Monroe Muscatine Scott Van Buren Wapello Washington Wayne | Adair Adams Cass Clarke Dallas Decatur Fremont Harrison Madison Mills Montgomery Page Pottawattamie Ringgold Taylor Union |

Note: This table shows the substate region definitions for Iowa that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K17. KANSAS – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | |
|------------------------------|----------------------|--------------------------|----------------------|-----------------|----------|-------------------------------|
| Kansas City Metro (1) | Northeast (2) | South Central (3) | Southeast (4) | West (5) | | Wichita (Sedgwick) (6) |
| Douglas | Atchison | Butler | Allen | Barber | Morton | Sedgwick |
| Franklin | Brown | Chase | Anderson | Barton | Ness | |
| Johnson | Clay | Chautauqua | Bourbon | Cheyenne | Norton | |
| Leavenworth | Cloud | Coffey | Cherokee | Clark | Osborne | |
| Miami | Dickinson | Cowley | Crawford | Comanche | Pawnee | |
| Wyandotte | Doniphan | Elk | Labette | Decatur | Phillips | |
| | Ellsworth | Greenwood | Linn | Edwards | Pratt | |
| | Geary | Harper | Montgomery | Ellis | Rawlins | |
| | Jackson | Harvey | Neosho | Finney | Rooks | |
| | Jefferson | Kingman | Wilson | Ford | Rush | |
| | Jewell | Lyon | Woodson | Gove | Russell | |
| | Lincoln | Marion | | Graham | Scott | |
| | Marshall | McPherson | | Grant | Seward | |
| | Mitchell | Morris | | Gray | Sheridan | |
| | Nemaha | Reno | | Greeley | Sherman | |
| | Osage | Rice | | Hamilton | Smith | |
| | Ottawa | Sumner | | Haskell | Stafford | |
| | Pottawatomie | | | Hodgeman | Stanton | |
| | Republic | | | Kearny | Stevens | |
| | Riley | | | Kiowa | Thomas | |
| | Saline | | | Lane | Trego | |
| | Shawnee | | | Logan | Wallace | |
| | Wabaunsee | | | Meade | Wichita | |
| | Washington | | | | | |

Note: This table shows the substate region definitions for Kansas that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K18. KENTUCKY – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | | |
|---|-------------------|---|-------------------|---|---------------------------------------|---|-----------------|---------------------------|
| Adanta, Cumberland River, and Lifeskills (1) | | Bluegrass, Comprehend, and North Key (2) | | Communicare and River Valley (3) | Four Rivers and Pennyroyal (4) | Kentucky River, Mountain, and Pathways (5) | | Seven Counties (6) |
| <u>Adanta</u> | <u>Lifeskills</u> | <u>Bluegrass</u> | <u>Comprehend</u> | <u>Communicare</u> | <u>Four Rivers</u> | <u>Kentucky</u> | <u>Pathways</u> | Bullitt |
| Adair | Allen | Anderson | Bracken | Breckinridge | Ballard | <u>River</u> | Bath | Henry |
| Casey | Barren | Bourbon | Fleming | Grayson | Calloway | Breathitt | Boyd | Jefferson |
| Clinton | Butler | Boyle | Lewis | Hardin | Carlisle | Knott | Carter | Oldham |
| Cumberland | Edmonson | Clark | Mason | Larue | Fulton | Lee | Elliott | Shelby |
| Green | Hart | Estill | Robertson | Marion | Graves | Leslie | Greenup | Spencer |
| McCreary | Logan | Fayette | | Meade | Hickman | Letcher | Lawrence | Trimble |
| Pulaski | Metcalf | Franklin | <u>North Key</u> | Nelson | Livingston | Owsley | Menifee | |
| Russell | Monroe | Garrard | Boone | Washington | Marshall | Perry | Montgomery | |
| Taylor | Simpson | Harrison | Campbell | | McCracken | Wolfe | Morgan | |
| Wayne | Warren | Jessamine | Carroll | <u>River Valley</u> | | | Rowan | |
| | | Lincoln | Gallatin | Daviess | <u>Pennyroyal</u> | <u>Mountain</u> | | |
| <u>Cumberland</u> | | Madison | Grant | Hancock | Caldwell | Floyd | | |
| <u>River</u> | | Mercer | Kenton | Henderson | Christian | Johnson | | |
| Bell | | Nicholas | Owen | McLean | Crittenden | Magoffin | | |
| Clay | | Powell | Pendleton | Ohio | Hopkins | Martin | | |
| Harlan | | Scott | | Union | Lyon | Pike | | |
| Jackson | | Woodford | | Webster | Muhlenberg | | | |
| Knox | | | | | Todd | | | |
| Laurel | | | | | Trigg | | | |
| Rockcastle | | | | | | | | |
| Whitley | | | | | | | | |

Note: This table shows the substate region definitions for Kentucky that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K19. LOUISIANA – Substate Regions (defined in terms of parishes)

| <i>SBSTA14N (SBSTAG14)</i> | | | | | |
|---------------------------------------|----------------------------------|--|---|--|--|
| SBST14N (SBST14) | | | | | |
| <i>Regions 1 and 10 (2)</i> | | <i>Regions 2 and 9 (3)</i> | <i>Region 3 (1)</i> | <i>Regions 4, 5, and 6 (4)</i> | <i>Regions 7 and 8 (5)</i> |
| Region 1 (1) | Region 10 (Jefferson) (2) | Regions 2 and 9 (4) | Region 3 (3) | Regions 4, 5, and 6 (5) | Regions 7 and 8 (6) |
| Orleans Plaquemines St. Bernard | Jefferson | <u>Region 2</u> Ascension East Baton Rouge East Feliciana Iberville Pointe Coupee West Baton Rouge West Feliciana <u>Region 9</u> Livingston St. Helena St. Tammany Tangipahoa Washington | Assumption Lafourche St. Charles St. James St. John the Baptist St. Mary Terrebonne | <u>Region 4</u> Acadia Evangeline Iberia Lafayette St. Landry St. Martin Vermilion <u>Region 5</u> Allen Beauregard Calcasieu Cameron Jefferson Davis <u>Region 6</u> Avoyelles Catahoula Concordia Grant La Salle Rapides Vernon Winn | <u>Region 7</u> Bienville Bossier Caddo Claiborne De Soto Natchitoches Red River Sabine Webster <u>Region 8</u> Caldwell East Carroll Franklin Jackson Lincoln Madison Morehouse Ouachita Richland Tensas Union West Carroll |

Note: This table shows the substate region definitions for Louisiana that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K20. MAINE – Substate Regions (defined in terms of counties)

| <i>SBSTA14N (SBSTAG14)</i> | | | | | | | |
|--------------------------------------|-----------------------|---------------------------|------------------------------|---------------------------------------|---------------------------|------------------------------------|------------------------|
| SBST14N (SBST14) | | | | | | | |
| <i>Aroostook/Downeast (1)</i> | | <i>Central (2)</i> | <i>Cumberland (3)</i> | <i>Midcoast (4)</i> | <i>Penquis (5)</i> | <i>Western (6)</i> | <i>York (7)</i> |
| Aroostook (1) | Downeast (4) | Central (2) | Cumberland (3) | Midcoast (5) | Penquis (6) | Western (7) | York (8) |
| Aroostook | Hancock Washington | Kennebec Somerset | Cumberland | Knox Lincoln Sagadahoc Waldo | Penobscot Piscataquis | Androscoggin Franklin Oxford | York |

Note: This table shows the substate region definitions for Maine that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K21. MARYLAND – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | | |
|-------------------------|---------------------------|-----------------------------|-----------------------|--------------------------|--|----------------------------|---|--|
| Anne Arundel (1) | Baltimore City (2) | Baltimore County (3) | Montgomery (4) | North Central (5) | Northeast (6) | Prince George's (7) | South (8) | West (9) |
| Anne Arundel | Baltimore City | Baltimore | Montgomery | Carroll Howard | Caroline Cecil Harford Kent Queen Anne's Talbot | Prince George's | Calvert Charles Dorchester Somerset St. Mary's Wicomico Worcester | Allegany Frederick Garrett Washington |

Note: This table shows the substate region definitions for Maryland that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K22. MASSACHUSETTS – Substate Regions (defined in terms of census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)

| SBST14N (SBST14) | |
|-------------------------|---|
| Boston (1) | Tracts 400100 – 401200 in Norfolk County; Tract 500101 in Plymouth County; All Tracts in Suffolk County |
| Central (2) | Tracts 813801 – 813802 in Hampden County; Tracts 300100 – 301102, 325100 – 327103, and 388200 in Middlesex County; Tracts 408101 – 408102 and 442101 – 443102 in Norfolk County; Tracts 700100 – 701100, 705100 – 739500, 743100 – 761100, and 761300 – 761400 in Worcester County |
| Metrowest (3) | Tracts 320102 – 324102, 331101 – 333600, 338100 – 338500, 350103 – 388100, and 980000 in Middlesex County; Tracts 402101 – 407100, 409101 – 420302, 422100 – 441204, and 457200 in Norfolk County; Tracts 500103 – 501202 and 504101 – 505200 in Plymouth County; Tracts 740101 – 742402 and 761200 in Worcester County |
| Northeast (4) | All Tracts in Essex County; Tracts 310100 – 318400, 328100 – 330200, 334100 – 337300, 339100 – 342600, and 388300 in Middlesex County |
| Southeast (5) | All Tracts in Barnstable County; All Tracts in Bristol County; All Tracts in Dukes County; All Tracts in Nantucket County; Tracts 421100, 421200, and 456101 – 457100 in Norfolk County; Tracts 502101 – 503102 and 506101 – 561200 in Plymouth County |
| Western (6) | All Tracts in Berkshire County; All Tracts in Franklin County; Tracts 800101 – 813702 in Hampden County; All Tracts in Hampshire County; Tracts 702200 – 704200 in Worcester County |

Note: This table shows the substate region definitions for Massachusetts that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K23. MICHIGAN – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | | | |
|--|---|--|---|--|--|----------------------|---------------------|----------------------|---|
| Region 1 (1) | Region 2* (3) | Region 3* (4) | Region 4* (5) | Region 5* (6) | Region 6* (7) | Region 7* (8) | Region 8 (9) | Region 9 (10) | Region 10* (2) |
| Alger Baraga Chippewa Delta Dickinson Gogebic Houghton Iron Keweenaw Luce Mackinac Marquette Menominee Ontonagon Schoolcraft | Alcona Alpena Antrim Benzie Charlevoix Cheboygan Crawford Emmet Grand Traverse Iosco Kalkaska Leelanau Manistee Missaukee Montmorency Ogemaw Oscoda Otsego Presque Isle Roscommon Wexford | Allegan Kent Lake Mason Muskegon Oceana Ottawa | Barry Berrien Branch Calhoun Cass Kalamazoo St. Joseph Van Buren | Arenac Bay Clare Clinton Eaton Gladwin Gratiot Hillsdale Huron Ingham Ionia Isabella Jackson Mecosta Midland Montcalm Newaygo Osceola Saginaw Shiawassee Tuscola | Lenawee Livingston Monroe Washtenaw | Wayne | Oakland | Macomb | Genesee Lapeer Sanilac St. Clair |

Note: This table shows the substate region definitions for Michigan that were used in the 2012-2014 substate estimates. Three regions are comparable across the two time periods (2010-2012 and 2012-2014): Region 1, Region 8, and Region 9 (i.e., SBSTFG14=1 for these three regions). These three region names changed. Specifically, Region 1 was previously Pathways and Western; Region 8 was previously Oakland; and Region 9 was previously Macomb. The regions that are different than the 2010-2012 substate regions are marked with an *.

Table K24. MINNESOTA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | | |
|---------------------|-----------------|---------------------|-----------------|---------------------|-----------------|--------------------------------|------------------------------|------------------|
| Regions 1 and 2 (4) | | Regions 3 and 4 (5) | | Regions 5 and 6 (6) | | Region 7A (Hennepin) (1) | Region 7B (Ramsey) (2) | Region 7C (3) |
| <u>Region 1</u> | <u>Region 2</u> | <u>Region 3</u> | <u>Region 4</u> | <u>Region 5</u> | <u>Region 6</u> | Hennepin | Ramsey | Anoka |
| Becker | Aitkin | Cass | Benton | Big Stone | Dodge | | | Carver |
| Beltrami | Carlton | Clay | Chisago | Blue Earth | Fillmore | | | Dakota |
| Clearwater | Cook | Crow | Isanti | Brown | Freeborn | | | Scott |
| Hubbard | Itasca | Wing | Kanabec | Chippewa | Goodhue | | | Washington |
| Kittson | Koochiching | Douglas | Mille Lacs | Cottonwood | Houston | | | |
| Lake of the | Lake | Grant | Morrison | Faribault | Mower | | | |
| Woods | St. Louis | Otter Tail | Pine | Jackson | Olmsted | | | |
| Mahnomen | | Pope | Sherburne | Kandiyohi | Rice | | | |
| Marshall | | Stevens | Stearns | Lac qui Parle | Steele | | | |
| Norman | | Todd | Wright | Le Sueur | Wabasha | | | |
| Pennington | | Traverse | | Lincoln | Winona | | | |
| Polk | | Wadena | | Lyon | | | | |
| Red Lake | | Wilkin | | Martin | | | | |
| Roseau | | | | McLeod | | | | |
| | | | | Meeker | | | | |
| | | | | Murray | | | | |
| | | | | Nicollet | | | | |
| | | | | Nobles | | | | |
| | | | | Pipestone | | | | |
| | | | | Redwood | | | | |
| | | | | Renville | | | | |
| | | | | Rock | | | | |
| | | | | Sibley | | | | |
| | | | | Swift | | | | |
| | | | | Waseca | | | | |
| | | | | Watonwan | | | | |
| | | | | Yellow | | | | |
| | | | | Medicine | | | | |

Note: This table shows the substate region definitions for Minnesota that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K25. MISSISSIPPI – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | |
|--|---|--|---|--|---|--|
| Region 1 (1) | Region 2 (2) | Region 3 (3) | Region 4 (4) | Region 5 (5) | Region 6 (6) | Region 7 (7) |
| Alcorn Benton Calhoun Chickasaw DeSoto Itawamba Lafayette Lee Marshall Monroe Panola Pontotoc Prentiss Tate Tippah Tishomingo Union Yalobusha | Attala Bolivar Carroll Coahoma Grenada Holmes Humphreys Issaquena Leflore Montgomery Quitman Sharkey Sunflower Tallahatchie Tunica Warren Washington Yazoo | Choctaw Clarke Clay Jasper Kemper Lauderdale Leake Lowndes Neshoba Newton Noxubee Oktibbeha Scott Smith Webster Winston | Copiah Hinds Madison Rankin Simpson | Adams Amite Claiborne Franklin Jefferson Lawrence Lincoln Pike Walthall Wilkinson | Covington Forrest Greene Jefferson Davis Jones Lamar Marion Perry Wayne | George Hancock Harrison Jackson Pearl River Stone |

Note: This table shows the substate region definitions for Mississippi that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K26. MISSOURI – Substate Regions (defined in terms of counties)

| <i>SBSTA14N (SBSTAG14)</i> | | | | | | | | |
|----------------------------|----------|--|--|--------------------------------|--|----------------------|----------------|----------------------|
| SBST14N (SBST14) | | | | | | | | |
| <i>Central (1)</i> | | <i>Eastern (2)</i> | | <i>Northwest (3)</i> | | <i>Southeast (4)</i> | | <i>Southwest (5)</i> |
| Central (1) | | Eastern (St. Louis City and County) (2) | Eastern (excluding St. Louis) (3) | Northwest (Jackson) (4) | Northwest (excluding Jackson) (5) | Southeast (6) | | Southwest (7) |
| Adair | Pulaski | St. Louis | Franklin | Jackson | Andrew | Bollinger | St. Francois | Barry |
| Audrain | Ralls | St. Louis City | Jefferson | | Atchison | Butler | Ste. Genevieve | Barton |
| Boone | Randolph | | Lincoln | | Buchanan | Cape Girardeau | Stoddard | Bates |
| Callaway | Saline | | St. Charles | | Caldwell | Carter | Texas | Benton |
| Camden | Schuyler | | Warren | | Cass | Crawford | Washington | Cedar |
| Carroll | Scotland | | | | Clay | Dent | Wayne | Christian |
| Chariton | Shelby | | | | Clinton | Douglas | Wright | Dade |
| Clark | | | | | Daviess | Dunklin | | Dallas |
| Cole | | | | | DeKalb | Gasconade | | Greene |
| Cooper | | | | | Gentry | Howell | | Henry |
| Howard | | | | | Grundy | Iron | | Hickory |
| Knox | | | | | Harrison | Madison | | Jasper |
| Laclede | | | | | Holt | Maries | | Lawrence |
| Lewis | | | | | Johnson | Mississippi | | McDonald |
| Macon | | | | | Lafayette | New Madrid | | Newton |
| Marion | | | | | Linn | Oregon | | Polk |
| Miller | | | | | Livingston | Ozark | | St. Clair |
| Moniteau | | | | | Mercer | Pemiscot | | Stone |
| Monroe | | | | | Nodaway | Perry | | Taney |
| Montgomery | | | | | Platte | Phelps | | Vernon |
| Morgan | | | | | Putnam | Reynolds | | Webster |
| Osage | | | | | Ray | Ripley | | |
| Pettis | | | | | Sullivan | Scott | | |
| Pike | | | | | Worth | Shannon | | |

Note: This table shows the substate region definitions for Missouri that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K27. MONTANA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | |
|--|--|--|---|--|
| Region 1 (1) | Region 2 (2) | Region 3 (3) | Region 4 (4) | Region 5 (5) |
| Carter Custer Daniels Dawson Fallon Garfield McCone Phillips Powder River Prairie Richland Roosevelt Rosebud Sheridan Treasure Valley Wibaux | Blaine Cascade Chouteau Glacier Hill Liberty Pondera Teton Toole | Big Horn Carbon Fergus Golden Valley Judith Basin Musselshell Petroleum Stillwater Sweet Grass Wheatland Yellowstone | Beaverhead Broadwater Deer Lodge Gallatin Granite Jefferson Lewis and Clark Madison Meagher Park Powell Silver Bow | Flathead Lake Lincoln Mineral Missoula Ravalli Sanders |

Note: This table shows the substate region definitions for Montana that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K28. NEBRASKA – Substate Regions (defined in terms of counties)

| <i>SBSTA14N (SBSTAG14)</i> | | | | | |
|--|--|--|---|---|---|
| SBST14N (SBST14) | | | | | |
| <i>Regions 1 and 2 (5)</i> | | <i>Region 3 (1)</i> | <i>Region 4 (2)</i> | <i>Region 5 (3)</i> | <i>Region 6 (4)</i> |
| Region 1 (1) | Region 2 (2) | Region 3 (3) | Region 4 (4) | Region 5 (5) | Region 6 (6) |
| Banner Box Butte Cheyenne Dawes Deuel Garden Kimball Morrill Scotts Bluff Sheridan Sioux | Arthur Chase Dawson Dundy Frontier Gosper Grant Hayes Hitchcock Hooker Keith Lincoln Logan McPherson Perkins Red Willow Thomas | Adams Blaine Buffalo Clay Custer Franklin Furnas Garfield Greeley Hall Hamilton Harlan Howard Kearney Loup Merrick Nuckolls Phelps Sherman Valley Webster Wheeler | Antelope Boone Boyd Brown Burt Cedar Cherry Colfax Cuming Dakota Dixon Holt Keya Paha Knox Madison Nance Pierce Platte Rock Stanton Thurston Wayne | Butler Fillmore Gage Jefferson Johnson Lancaster Nemaha Otoe Pawnee Polk Richardson Saline Saunders Seward Thayer York | Cass Dodge Douglas Sarpy Washington |

Note: This table shows the substate region definitions for Nebraska that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K29. NEVADA – Substate Regions (defined in terms of counties)

| <i>SBSTA14N (SBSTAG14)</i> | | | |
|------------------------------------|--------------------------------|---|-------------------------------------|
| SBST14N (SBST14) | | | |
| <i>Clark – Region 1 (1)</i> | <i>Region 3 (2)</i> | | <i>Washoe – Region 2 (3)</i> |
| Clark – Region 1 (2) | Capital District (1) | Rural/Frontier (3) | Washoe – Region 2 (4) |
| Clark | Carson City Douglas Lyon | Churchill Elko Esmeralda Eureka Humboldt Lander Lincoln Mineral Nye Pershing Storey White Pine | Washoe |

Note: This table shows the substate region definitions for Nevada that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K30. NEW HAMPSHIRE – Substate Regions (defined in terms of counties)

| <i>SBSTA14N (SBSTAG14)</i> | | | | |
|----------------------------|-----------------------|----------------------------|------------------------------------|--------------------------|
| SBST14N (SBST14) | | | | |
| <i>Central (1)</i> | | <i>Northern (2)</i> | <i>Southern (3)</i> | |
| Central 1 (1) | Central 2 (2) | Northern (3) | Southern 1 (Rockingham) (4) | Southern 2 (5) |
| Belknap Strafford | Merrimack Sullivan | Carroll Coos Grafton | Rockingham | Cheshire Hillsborough |

Note: This table shows the substate region definitions for New Hampshire that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K31. NEW JERSEY – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | |
|--|-----------------------------|---|---|
| Central (1) | Metropolitan (2) | Northern (3) | Southern (4) |
| Hunterdon Mercer Monmouth Ocean Somerset | Essex Middlesex Union | Bergen Hudson Morris Passaic Sussex Warren | Atlantic Burlington Camden Cape May Cumberland Gloucester Salem |

Note: This table shows the substate region definitions for New Jersey that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K32. NEW MEXICO – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | |
|--|--|----------------------------------|---|---|
| Region 1 (1) | Region 2 (2) | Region 3 (Bernalillo) (3) | Region 4 (4) | Region 5 (5) |
| Cibola McKinley Sandoval San Juan Valencia | Colfax Guadalupe Los Alamos Mora Rio Arriba San Miguel Santa Fe Taos Union | Bernalillo | Chaves Curry De Baca Eddy Harding Lea Quay Roosevelt | Catron Dona Ana Grant Hidalgo Lincoln Luna Otero Sierra Socorro Torrance |

Note: This table shows the substate region definitions for New Mexico that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K33. NEW YORK – Substate Regions (defined in terms of counties)

| SBSTA14N (SBSTAG14) | | | | | | | |
|--|---|--|---|-------------------|--|--|---|
| SBST14N (SBST14) | | | | | | | |
| Region A (1) | | | | Region B (2) | | | |
| Region 1 (1) | Region 2 (8) | Region 3 (9) | Region 4 (10) | Region 5 (11) | Region 6 (12) | Region 7 (13) | |
| Bronx | Kings Richmond | New York | Queens | Nassau Suffolk | Putnam Rockland Westchester | Dutchess Orange Ulster | |
| Region C (3) | | | | Region D (4) | | | |
| Region 8 (14) | Region 9 (15) | Region 10 (2) | Region 11 (3) | Region 12 (4) | Region 13 (5) | Region 14 (6) | Region 15 (7) |
| Albany Rensselaer Saratoga Schenectady Schoharie Warren Washington | Herkimer Madison Oneida Onondaga Oswego | Broome Chemung Tioga Tompkins | Livingston Monroe Ontario Orleans Wayne | Erie Niagara | Cayuga Chenango Columbia Cortland Delaware Greene Otsego Sullivan | Clinton Essex Franklin Fulton Hamilton Jefferson Lewis Montgomery St. Lawrence | Allegany Cattaraugus Chautauqua Genesee Schuyler Seneca Steuben Wyoming Yates |

Note: This table shows the substate region definitions for New York that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K34. NORTH CAROLINA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | |
|--|---------------------------------------|---|---|--|--|--|--|
| Alliance Behavioral Healthcare 1* (1) | Alliance Behavioral Healthcare 2* (2) | Cardinal Innovations Healthcare Solutions 1* (3) | Cardinal Innovations Healthcare Solutions 2* (4) | Cardinal Innovations Healthcare Solutions 3 (5) | CenterPoint Human Services (6) | Eastpointe (7) | Partners Behavioral Health Management (8) |
| Cumberland Durham Johnston | Wake | Cabarrus Davidson Rowan Stanly Union | Alamance Caswell Chatham Franklin Granville Halifax Orange Person Vance Warren | Mecklenburg | Davie Forsyth Rockingham Stokes | Bladen Columbus Duplin Edgecombe Greene Lenoir Nash Robeson Sampson Scotland Wayne Wilson | Burke Catawba Cleveland Gaston Iredell Lincoln Surry Yadkin |
| Sandhills Center 1 (9) | Sandhills Center 2 (10) | Smoky Mountain Center 1 (11) | | Smoky Mountain Center 2 (12) | Trillium Health Resources 1 (13) | | Trillium Health Resources 2 (14) |
| Anson Harnett Hoke Lee Montgomery Moore Randolph Richmond | Guilford | Alexander Alleghany Ashe Avery Caldwell Cherokee Clay Graham | Haywood Jackson Macon McDowell Swain Watauga Wilkes | Buncombe Henderson Madison Mitchell Polk Rutherford Transylvania Yancey | Beaufort Bertie Camden Chowan Craven Currituck Dare Gates Hertford Hyde | Jones Martin Northampton Pamlico Pasquotank Perquimans Pitt Tyrrell Washington | Brunswick Carteret New Hanover Onslow Pender |

Note: This table shows the substate region definitions for North Carolina that were used in the 2012-2014 substate estimates. Ten regions are comparable across the two time periods (2010-2012 and 2012-2014): Cardinal Innovations 3, CenterPoint Human Services, Eastpointe, Partners Behavioral Health Management, Sandhills Center 1, Sandhills Center 2, Smoky Mountain Center 1, Smoky Mountain Center 2, Trillium Health Resources 1, and Trillium Health Resources 2 (i.e., SBSTFG14=1 for these ten regions). Some of these ten region names changed. Specifically, Cardinal Innovations 3 was previously MeckLINK; Sandhills Center 2 was previously Guilford; Smoky Mountain Center 2 was previously Western Highlands; Trillium Health Resources 1 was previously ECBH; and Trillium Health Resources 2 was previously CoastalCare. The regions that are different than the 2010-2012 substate regions are marked with an *.

Table K35. NORTH DAKOTA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | |
|--------------------------------------|---------------------|-------------------------|---------------------------|----------------------|-----------------------|---------------------------|----------------------|
| Badlands and West Central (1) | | Lake Region* (2) | North Central* (3) | Northeast (4) | Northwest* (5) | South Central* (6) | Southeast (7) |
| <u>Badlands</u> | <u>West Central</u> | Benson | Bottineau | Grand Forks | Divide | Barnes | Cass |
| Adams | Burleigh | Cavalier | Burke | Nelson | McKenzie | Dickey | Ransom |
| Billings | Emmons | Eddy | McHenry | Pembina | Williams | Foster | Richland |
| Bowman | Grant | Ramsey | Mountrail | Walsh | | Griggs | Sargent |
| Dunn | Kidder | Rolette | Pierce | | | LaMoure | Steele |
| Golden Valley | McLean | Towner | Renville | | | Logan | Traill |
| Hettinger | Mercer | | Ward | | | McIntosh | |
| Slope | Morton | | | | | Stutsman | |
| Stark | Oliver | | | | | Wells | |
| | Sheridan | | | | | | |
| | Sioux | | | | | | |

Note: This table shows the substate region definitions for North Dakota that were used in the 2012-2014 substate estimates. Three regions are comparable across the two time periods (2010-2012 and 2012-2014): Badlands and West Central, Northeast, and Southeast (i.e., SBSTFG14=1 for these ten regions). The regions that are different than the 2010-2012 substate regions are marked with an *.

Table K36. OHIO – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | |
|--|--|--|--|---|--|-----------------------------|----------------------------|
| Boards 2, 46, 55, and 68 (9) | Boards 3, 52, and 85 (16) | Boards 4 and 78 (17) | Boards 5 and 60 (18) | Boards 7, 15, 41, 79, and 84 (20) | Boards 8, 13, and 83 (21) | Board 9 (Butler) (7) | Board 12 (1) |
| <u>Board 2</u> Allen Auglaize Hardin <u>Board 46</u> Champaign Logan <u>Board 55</u> Darke Miami Shelby <u>Board 68</u> Preble | <u>Board 3</u> Ashland <u>Board 52</u> Medina <u>Board 85</u> Holmes Wayne | <u>Board 4</u> Ashtabula <u>Board 78</u> Trumbull | <u>Board 5</u> Athens Hocking Vinton <u>Board 60</u> Coshocton Guernsey Morgan Muskingum Noble Perry | <u>Board 7</u> Belmont Harrison Monroe <u>Board 15</u> Columbiana <u>Board 41</u> Jefferson <u>Board 79</u> Carroll Tuscarawas <u>Board 84</u> Washington | <u>Board 8</u> Brown <u>Board 13</u> Clermont <u>Board 83</u> Clinton Warren | Butler | Clark Greene Madison |

(continued)

Table K36. OHIO – Substate Regions (defined in terms of counties) (continued)

| Boards 18 and 47 (8) | Boards 20, 32, 54, and 69 (10) | Boards 21, 39, 51, 70, and 80 (11) | Boards 22, 74, and 87 (12) | Boards 23 and 45 (13) | Board 25 (Franklin) (2) | Boards 27, 71, and 73 (14) | Boards 28, 43, and 67 (15) |
|--------------------------------|---------------------------------------|---|--|------------------------------------|--------------------------------|--|-----------------------------------|
| <u>Board 18</u> Cuyahoga | <u>Board 20</u> Defiance Fulton | <u>Board 21</u> Delaware Morrow | <u>Board 22</u> Erie Ottawa | <u>Board 23</u> Fairfield | Franklin | <u>Board 27</u> Gallia Jackson Meigs | <u>Board 28</u> Geauga |
| <u>Board 47</u> Lorain | Henry Williams | <u>Board 39</u> Huron | <u>Board 74</u> Sandusky Seneca Wyandot | <u>Board 45</u> Knox Licking | | <u>Board 71</u> Fayette Highland Pickaway Pike Ross | <u>Board 43</u> Lake |
| | <u>Board 32</u> Hancock | <u>Board 51</u> Crawford Marion | <u>Board 87</u> Wood | | | <u>Board 73</u> Adams Lawrence Scioto | <u>Board 67</u> Portage |
| Board 31 (Hamilton) (3) | Board 48 (Lucas) (4) | Boards 50 and 76 (19) | Board 57 (Montgomery) (5) | Board 77 (Summit) (6) | | | |
| Hamilton | Lucas | Mahoning Stark | Montgomery | Summit | | | |

Note: This table shows the substate region definitions for Ohio that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K37. OKLAHOMA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | |
|---|--|--|---|--|----------------------------|---|-------------------------|
| Central (1) | East Central (2) | Northeast (3) | Northwest and Southwest (4) | | Oklahoma County (5) | Southeast (6) | Tulsa County (7) |
| Canadian Cleveland Grady McClain | Adair Cherokee Creek Lincoln McIntosh Muskogee Okfuskee Okmulgee Sequoyah Wagoner | Craig Delaware Kay Mayes Noble Nowata Osage Ottawa Pawnee Payne Rogers Washington | <u>Northwest</u> Alfalfa Beaver Cimarron Ellis Garfield Grant Harper Kingfisher Logan Major Texas Woods Woodward | <u>Southwest</u> Beckham Blaine Caddo Comanche Cotton Custer Dewey Greer Harmon Jackson Jefferson Kiowa Roger Mills Stephens Tillman Washita | Oklahoma | Atoka Bryan Carter Choctaw Coal Garvin Haskell Hughes Johnston Latimer Le Flore Love Marshall McCurtain Murray Pittsburg Pontotoc Pottawatomie Pushmataha Seminole | Tulsa |

Note: This table shows the substate region definitions for Oklahoma that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K38. OREGON – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | |
|-------------------------------------|-------------------------|--|---|-----------------------------------|---|
| Region 1 (Multnomah) (1) | Region 2 (2) | Region 3 (3) | Region 4 (4) | Region 5 (Central) (5) | Region 6 (Eastern) (6) |
| Multnomah | Clackamas Washington | Benton Clatsop Columbia Lane Lincoln Linn Marion Polk Tillamook Yamhill | Coos Curry Douglas Jackson Josephine Klamath | Crook Deschutes Jefferson | Baker Gilliam Grant Harney Hood River Lake Malheur Morrow Sherman Umatilla Union Wallowa Wasco Wheeler |

Note: This table shows the substate region definitions for Oregon that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K39. PENNSYLVANIA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | |
|-------------------------------------|---|--|--|--|---|---|
| Region 1 (Allegheny) (1) | Regions 3, 8, 9, and 51 (8) | Regions 4, 11, 37, and 49 (10) | Regions 5, 18, 23, 24, and 46 (11) | Regions 6, 12, 16, 31, 35, 45, and 47 (12) | Regions 7, 13, 20, and 33 (13) | Regions 10, 15, 27, 32, 43, and 44 (3) |
| Allegheny | <u>Region 3</u> Beaver | <u>Region 4</u> Berks | <u>Region 5</u> Blair | <u>Region 6</u> Bradford Sullivan | <u>Region 7</u> Bucks | <u>Region 10</u> Cameron Elk McKean |
| | <u>Region 8</u> Butler | <u>Region 11</u> Carbon Monroe Pike | <u>Region 18</u> Cumberland Perry | <u>Region 12</u> Centre | <u>Region 13</u> Chester | <u>Region 15</u> Clearfield Jefferson |
| | <u>Region 9</u> Cambria | <u>Region 37</u> Schuylkill | <u>Region 23</u> Franklin Fulton | <u>Region 16</u> Columbia Montour Snyder Union | <u>Region 20</u> Delaware | <u>Region 27</u> Lawrence |
| | <u>Region 51</u> Armstrong Clarion Indiana | <u>Region 49</u> Wayne | <u>Region 24</u> Huntingdon Juniata Mifflin | <u>Region 31</u> Clinton Lycoming | <u>Region 33</u> Montgomery | <u>Region 32</u> Mercer |
| | | | <u>Region 46</u> Bedford | <u>Region 35</u> Northumberland | | <u>Region 43</u> Forest Warren |
| | | | | <u>Region 45</u> Tioga | | <u>Region 44</u> Venango |
| | | | | <u>Region 47</u> Potter | | |

(continued)

Table K39. PENNSYLVANIA – Substate Regions (defined in terms of counties) (continued)

| Regions 17 and 21 (4) | Regions 19, 26, 28, and 42 (5) | Regions 22, 38, 40, 41, and 48 (6) | Regions 29 and 34 (7) | Regions 30 and 50 (9) | Region 36 (Philadelphia) (2) |
|------------------------------|---------------------------------------|---|---------------------------------|---|-------------------------------------|
| <u>Region 17</u> Crawford | <u>Region 19</u> Dauphin | <u>Region 22</u> Fayette | <u>Region 29</u> Lehigh | <u>Region 30</u> Luzerne Wyoming | Philadelphia |
| <u>Region 21</u> Erie | <u>Region 26</u> Lancaster | <u>Region 38</u> Somerset | <u>Region 34</u> Northampton | <u>Region 50</u> Lackawanna Susquehanna | |
| | <u>Region 28</u> Lebanon | <u>Region 40</u> Washington | | | |
| | <u>Region 42</u> Adams York | <u>Region 41</u> Westmoreland | | | |
| | | <u>Region 48</u> Greene | | | |

Note: This table shows the substate region definitions for Pennsylvania that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K40. RHODE ISLAND – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | |
|--------------------------------|-----------------|-----------------------|-----------------------|
| Bristol and Newport (1) | Kent (2) | Providence (3) | Washington (4) |
| Bristol Newport | Kent | Providence | Washington |

Note: This table shows the substate region definitions for Rhode Island that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K41. SOUTH CAROLINA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | |
|-------------------------|----------------------|---------------------|---------------------|
| Region 1* (1) | Region 2* (2) | Region 3 (3) | Region 4 (4) |
| Abbeville | Chester | Clarendon | Aiken |
| Anderson | Chesterfield | Darlington | Allendale |
| Cherokee | Fairfield | Dillon | Bamberg |
| Edgefield | Kershaw | Florence | Barnwell |
| Greenville | Lancaster | Georgetown | Beaufort |
| Greenwood | Lee | Horry | Berkeley |
| Laurens | Lexington | Marion | Calhoun |
| McCormick | Richland | Marlboro | Charleston |
| Newberry | York | Sumter | Colleton |
| Oconee | | Williamsburg | Dorchester |
| Pickens | | | Hampton |
| Saluda | | | Jasper |
| Spartanburg | | | Orangeburg |
| Union | | | |

Note: This table shows the substate region definitions for South Carolina that were used in the 2012-2014 substate estimates. Two regions are comparable across the two time periods (2010-2012 and 2012-2014): Region 3 and Region 4 (i.e., SBSTFG14=1 for these two regions). The regions that are different than the 2010-2012 substate regions are marked with an *.

Table K42. SOUTH DAKOTA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | |
|---|---|--|--|--|
| Region 1 (1) | Region 2 (2) | Region 3 (3) | Region 4 (4) | Region 5 (5) |
| Bennett Butte Custer Fall River Harding Jackson Lawrence Meade Pennington Perkins Shannon | Buffalo Campbell Corson Dewey Gregory Haakon Hand Hughes Hyde Jones Lyman Mellette Potter Stanley Sully Todd Tripp Walworth Ziebach | Beadle Brookings Brown Clark Codington Day Deuel Edmunds Faulk Grant Hamlin Kingsbury Lake Marshall McPherson Moody Roberts Spink | Aurora Bon Homme Brule Charles Mix Clay Davison Douglas Hanson Hutchinson Jerauld Miner Sanborn Union Yankton | Lincoln McCook Minnehaha Turner |

Note: This table shows the substate region definitions for South Dakota that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Note: Oglala Lakota County, South Dakota, was created on May 1, 2015. However, the NSDUH sample is based on the counties from the 2010 decennial census when the land area defined by Oglala Lakota County (county FIPS [Federal Information Processing Standards] code 102) was called Shannon County (county FIPS code 113); therefore, Oglala Lakota County is not included in this list of substate regions.

Table K43. TENNESSEE – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | |
|---|---|--|--------------------------------|---|---|------------------------------|
| Region 1 (1) | Region 2 (2) | Region 3 (3) | Region 4 (Davidson) (4) | Region 5 (5) | Region 6 (6) | Region 7 (Shelby) (7) |
| Carter Greene Hancock Hawkins Johnson Sullivan Unicoi Washington | Anderson Blount Campbell Claiborne Cocke Grainger Hamblen Jefferson Knox Loudon Monroe Morgan Roane Scott Sevier Union | Bledsoe Bradley Clay Cumberland DeKalb Fentress Grundy Hamilton Jackson Macon Marion McMinn Meigs Overton Pickett Polk Putnam Rhea Sequatchie Smith Van Buren Warren White | Davidson | Bedford Cannon Cheatham Coffee Dickson Franklin Giles Hickman Houston Humphreys Lawrence Lewis Lincoln Marshall Maury Montgomery Moore Perry Robertson Rutherford Stewart Sumner Trousdale Wayne Williamson Wilson | Benton Carroll Chester Crockett Decatur Dyer Fayette Gibson Hardeman Hardin Haywood Henderson Henry Lake Lauderdale Madison McNairy Obion Tipton Weakley | Shelby |

Note: This table shows the substate region definitions for Tennessee that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K44. TEXAS – Substate Regions (defined in terms of counties)

| SBSTA14N (SBSTAG14) | | | | | | |
|----------------------------|-----------|---------------------|----------------------|-----------------------|---------------------|---------------------|
| SBST14N (SBST14) | | | | | | |
| Region 1 (1) | | Region 2 (4) | Region 3 (5) | | Region 4 (6) | Region 5 (7) |
| Region 1 (1) | | Region 2 (5) | Region 3a (6) | Region 3bc (7) | Region 4 (8) | Region 5 (9) |
| Armstrong | Lubbock | Archer | Collin | Cooke | Anderson | Angelina |
| Bailey | Lynn | Baylor | Dallas | Erath | Bowie | Hardin |
| Briscoe | Moore | Brown | Denton | Fannin | Camp | Houston |
| Carson | Motley | Callahan | Ellis | Grayson | Cass | Jasper |
| Castro | Ochiltree | Clay | Hunt | Hood | Cherokee | Jefferson |
| Childress | Oldham | Coleman | Kaufman | Johnson | Delta | Nacogdoches |
| Cochran | Parmer | Comanche | Navarro | Palo Pinto | Franklin | Newton |
| Collingsworth | Potter | Cottle | Rockwall | Parker | Gregg | Orange |
| Crosby | Randall | Eastland | | Somervell | Harrison | Polk |
| Dallam | Roberts | Fisher | | Tarrant | Henderson | Sabine |
| Deaf Smith | Sherman | Foard | | Wise | Hopkins | San Augustine |
| Dickens | Swisher | Hardeman | | | Lamar | San Jacinto |
| Donley | Terry | Haskell | | | Marion | Shelby |
| Floyd | Wheeler | Jack | | | Morris | Trinity |
| Garza | Yoakum | Jones | | | Panola | Tyler |
| Gray | | Kent | | | Rains | |
| Hale | | Knox | | | Red River | |
| Hall | | Mitchell | | | Rusk | |
| Hansford | | Montague | | | Smith | |
| Hartley | | Nolan | | | Titus | |
| Hemphill | | Runnels | | | Upshur | |
| Hockley | | Scurry | | | Van Zandt | |
| Hutchinson | | Shackelford | | | Wood | |
| King | | Stephens | | | | |
| Lamb | | Stonewall | | | | |
| Lipscomb | | Taylor | | | | |
| | | Throckmorton | | | | |
| | | Wichita | | | | |
| | | Wilbarger | | | | |
| | | Young | | | | |

(continued)

Table K44. TEXAS – Substate Regions (defined in terms of counties) (continued)

| <i>Region 6 (8)</i> | | <i>Region 7 (9)</i> | | <i>Region 8 (10)</i> | <i>Region 9 (11)</i> | <i>Region 10 (2)</i> | <i>Region 11 (3)</i> | |
|---|------------------------------------|--|--|--|---|--|---|---------------------------------|
| Region 6a (10) | Region 6bc (11) | Region 7a (12) | Region 7bcd (13) | Region 8 (14) | Region 9 (15) | Region 10 (2) | Region 11abd (3) | Region 11c (Hidalgo) (4) |
| Austin Chambers Colorado Fort Bend Harris Liberty Montgomery Walker Waller Wharton | Brazoria Galveston Matagorda | Bastrop Blanco Burnet Caldwell Fayette Hays Lee Llano Travis Williamson | Bell Bosque Brazos Burleson Coryell Falls Freestone Grimes Hamilton Hill Lampasas Leon Limestone Madison McLennan Milam Mills Robertson San Saba Washington | Atascosa Bandera Bexar Calhoun Comal DeWitt Dimmit Edwards Frio Gillespie Goliad Gonzales Guadalupe Jackson Karnes Kendall Kerr Kinney La Salle Lavaca Maverick Medina Real Uvalde Val Verde Victoria Wilson Zavala | Andrews Borden Coke Concho Crane Crockett Dawson Ector Gaines Glasscock Howard Irion Kimble Loving Martin Mason McCulloch Menard Midland Pecos Reagan Reeves Schleicher Sterling Sutton Terrell Tom Green Upton Ward Winkler | Brewster Culberson El Paso Hudspeth Jeff Davis Presidio | Aransas Bee Brooks Cameron Duval Jim Hogg Jim Wells Kenedy Kleberg Live Oak McMullen Nueces Refugio San Patricio Starr Webb Willacy Zapata | Hidalgo |

Note: This table shows the substate region definitions for Texas that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K45. UTAH – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | |
|--|----------------|---|------------------|-------------------------|-----------------------------|------------------------|--------------------------|
| Bear River, Northeastern, Summit, Tooele, and Wasatch (1) | | Central, Four Corners, San Juan, and Southwest (2) | | Davis County (3) | Salt Lake County (4) | Utah County (5) | Weber, Morgan (6) |
| <u>Bear River</u> | <u>Summit</u> | <u>Central</u> | <u>San Juan</u> | Davis | Salt Lake | Utah | Morgan Weber |
| Box Elder | Summit | Juab | San Juan | | | | |
| Cache | | Millard | | | | | |
| Rich | <u>Tooele</u> | Piute | <u>Southwest</u> | | | | |
| | Tooele | Sanpete | Beaver | | | | |
| <u>Northeastern</u> | | Sevier | Garfield | | | | |
| Daggett | <u>Wasatch</u> | Wayne | Iron | | | | |
| Duchesne | Wasatch | | Kane | | | | |
| Uintah | | <u>Four Corners</u> | Washington | | | | |
| | | Carbon | | | | | |
| | | Emery | | | | | |
| | | Grand | | | | | |

Note: This table shows the substate region definitions for Utah that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K46. VERMONT – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | |
|---|---|------------------------------|----------------------------|
| Champlain Valley (1) | Rural Northeast (2) | Rural Southeast (3) | Rural Southwest (4) |
| Addison Chittenden Franklin Grand Isle | Caledonia Essex Lamoille Orleans Washington | Orange Windham Windsor | Bennington Rutland |

Note: This table shows the substate region definitions for Vermont that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K47. VIRGINIA – Substate Regions (defined in terms of counties and independent cities)

| SBST14N (SBST14) | | | | | | |
|-------------------------|-----------------|---------------------|---------------------|--------------|-----------------------|---------------------|
| Region 1 (1) | | Region 2 (2) | Region 3 (3) | | Region 4 (4) | Region 5 (5) |
| Albemarle | Rockingham | Alexandria City | Alleghany | Montgomery | Amelia | Accomack |
| Augusta | Shenandoah | Arlington | Amherst | Norton City | Brunswick | Chesapeake City |
| Bath | Spotsylvania | Fairfax | Appomattox | Patrick | Buckingham | Essex |
| Buena Vista City | Stafford | Fairfax City | Bedford | Pittsylvania | Charles City | Franklin City |
| Caroline | Staunton City | Falls Church City | Bedford City | Pulaski | Charlotte | Gloucester |
| Charlottesville City | Warren | Loudoun | Bland | Radford City | Chesterfield | Hampton City |
| Clarke | Waynesboro City | Manassas City | Botetourt | Roanoke | Colonial Heights City | Isle of Wight |
| Culpeper | Winchester City | Manassas Park City | Bristol City | Roanoke City | Cumberland | James City |
| Fauquier | | Prince William | Buchanan | Russell | Dinwiddie | King and Queen |
| Fluvanna | | | Campbell | Salem City | Emporia City | King William |
| Frederick | | | Carroll | Scott | Goochland | Lancaster |
| Fredericksburg | | | Covington City | Smyth | Greensville | Mathews |
| City | | | Craig | Tazewell | Halifax | Middlesex |
| Greene | | | Danville City | Washington | Hanover | Newport News City |
| Harrisonburg City | | | Dickenson | Wise | Henrico | Norfolk City |
| Highland | | | Floyd | Wythe | Hopewell City | Northampton |
| King George | | | Franklin | | Lunenburg | Northumberland |
| Lexington City | | | Galax City | | Mecklenburg | Poquoson City |
| Louisa | | | Giles | | New Kent | Portsmouth City |
| Madison | | | Grayson | | Nottoway | Richmond |
| Nelson | | | Henry | | Petersburg City | Southampton |
| Orange | | | Lee | | Powhatan | Suffolk City |
| Page | | | Lynchburg City | | Prince Edward | Virginia Beach City |
| Rappahannock | | | Martinsville City | | Prince George | Westmoreland |
| Rockbridge | | | | | Richmond City | Williamsburg City |
| | | | | | Surry | York |
| | | | | | Sussex | |

Note: This table shows the substate region definitions for Virginia that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K48. WASHINGTON – Substate Regions (defined in terms of counties)

| <i>SBSTA14N (SBSTAG14)</i> | | | | | | | |
|---|---|----------------------------|--|--------------------------------|--------------------|---|----------------------------|
| SBST14N (SBST14) | | | | | | | |
| <i>Region 1 (1)</i> | | <i>Region 2 (2)</i> | | <i>Region 3 (3)</i> | | | |
| Greater Columbia and North Central* (1) | Spokane* (7) | King (2) | North Sound (3) | Peninsula* (4) | Pierce* (5) | SW WA and Timberlands* (6) | Thurston-Mason* (8) |
| Asotin Benton Chelan Columbia Douglas Franklin Garfield Grant Kittitas Klickitat Walla Walla Whitman Yakima | Adams Ferry Lincoln Okanogan Pend Oreille Spokane Stevens | King | Island San Juan Skagit Snohomish Whatcom | Clallam Jefferson Kitsap | Pierce | Clark Cowlitz Grays Harbor Lewis Pacific Skamania Wahkiakum | Mason Thurston |

Note: This table shows the substate region definitions for Washington that were used in the 2012-2014 substate estimates. Two regions are comparable across the two time periods (2010-2012 and 2012-2014): King and North Sound (i.e., SBSTFG14=1 for these two regions). All three aggregate regions remained comparable. The regions that are different than the 2010-2012 substate regions are marked with an *.

Table K49. WEST VIRGINIA – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | |
|---|--|--|---|---|---|
| Region I (1) | Region II (2) | Region III (3) | Region IV (4) | Region V (5) | Region VI (6) |
| Brooke Hancock Marshall Ohio Wetzel | Berkeley Grant Hampshire Hardy Jefferson Mineral Morgan Pendleton | Calhoun Jackson Pleasants Ritchie Roane Tyler Wirt Wood | Barbour Braxton Doddridge Gilmer Harrison Lewis Marion Monongalia Preston Randolph Taylor Tucker Upshur | Boone Cabell Clay Kanawha Lincoln Logan Mason Mingo Putnam Wayne | Fayette Greenbrier McDowell Mercer Monroe Nicholas Pocahontas Raleigh Summers Webster Wyoming |

Note: This table shows the substate region definitions for West Virginia that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K50. WISCONSIN – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | |
|-------------------------|--|---|---|---|---|
| Milwaukee (1) | Northeastern (2) | Northern (3) | Southeastern (4) | Southern (5) | Western (6) |
| Milwaukee | Brown Calumet Door Fond du Lac Green Lake Kewaunee Manitowoc Marinette Marquette Menominee Oconto Outagamie Shawano Sheboygan Waupaca Waushara Winnebago | Ashland Bayfield Florence Forest Iron Langlade Lincoln Marathon Oneida Portage Price Sawyer Taylor Vilas Wood | Jefferson Kenosha Ozaukee Racine Walworth Washington Waukesha | Adams Columbia Crawford Dane Dodge Grant Green Iowa Juneau Lafayette Richland Rock Sauk Vernon | Barron Buffalo Burnett Chippewa Clark Douglas Dunn Eau Claire Jackson La Crosse Monroe Pepin Pierce Polk Rusk St. Croix Trempealeau Washburn |

Note: This table shows the substate region definitions for Wisconsin that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

Table K51. WYOMING – Substate Regions (defined in terms of counties)

| SBST14N (SBST14) | | | | | | | | |
|--|--------------------------------|--------------------------------|--------------------------------|---|--------------------------------|--|--|--------------------------------|
| Judicial District 1 (Laramie) (1) | Judicial District 2 (2) | Judicial District 3 (3) | Judicial District 4 (4) | Judicial District 5 (5) | Judicial District 6 (6) | Judicial District 7 (Natrona) (7) | Judicial District 8 (8) | Judicial District 9 (9) |
| Laramie | Albany Carbon | Lincoln Sweetwater Uinta | Johnson Sheridan | Big Horn Hot Springs Park Washakie | Campbell Crook Weston | Natrona | Converse Goshen Niobrara Platte | Fremont Sublette Teton |

Note: This table shows the substate region definitions for Wyoming that were used in the 2012-2014 substate estimates. These were the same regions used in the 2010-2012 substate estimates.

This page intentionally left blank

APPENDIX L

Medical Marijuana Variables

This page intentionally left blank

The 2016 National Survey on Drug Use and Health (NSDUH) computer-assisted interviewing (CAI) instrumentation included two questions in the blunts section that asked whether any of the marijuana that respondents used in the past 12 months was recommended by a doctor or other health care professional (question MJMM01) and, if yes, whether all of their marijuana use in the past 12 months was recommended by a doctor or other health care professional (question MJMM02).

MJMM01 [IF ((MJLAST3=1 - 2 OR MJRECDK=1 - 2 OR MJRECRE=1 - 2) OR ((BL02=1 OR 2) AND (BL03 NE 1))) Earlier, you reported using marijuana in the past year. Was any of your marijuana use in the past 12 months recommended by a doctor or other health care professional?
1 Yes
2 No
DK/REF

MJMM02 [IF MJMM01=1] Was **all** of your marijuana use in the past 12 months recommended by a doctor or other health care professional?
1 Yes
2 No
DK/REF

The edited variables in the blunts section corresponding to questions MJMM01 and MJMM02 are MEDMJYR and MEDMJALL, respectively.

Respondents who previously reported marijuana use in the past 12 months could answer question MJMM01 as "yes" (MEDMJYR=1) even if they were living in a state where a law approving marijuana for medical use was not in effect at the time they were interviewed. Table L.1 lists the 29 states and the District of Columbia in which a law approving marijuana for medical use was enacted by the end of 2016, along with the dates when the laws took effect in these states. Florida approved marijuana for medical use in November 2016, but the law was not scheduled to take effect until January 2017. Therefore, Florida was not included as a state that had a law in effect in 2016.

Table L.1 States in Which Marijuana Was Approved for Medical Use as of December, 31, 2016, and Dates When the Laws Took Effect

| State | Date Enacted (Approved, Passed, or Signed into Law) | Effective Date |
|------------|---|-------------------|
| California | November 5, 1996 | November 6, 1996 |
| Alaska | November 3, 1998 | March 4, 1999 |
| Oregon | November 3, 1998 | December 3, 1998 |
| Washington | November 3, 1998 | November 3, 1998 |
| Maine | November 2, 1999 | December 22, 1999 |
| Hawaii | June 14, 2000 | December 28, 2000 |
| Colorado | November 7, 2000 | June 1, 2001 |
| Nevada | November 7, 2000 | October 1, 2001 |
| Vermont | May 26, 2004 | July 1, 2004 |
| Montana | November 2, 2004 | November 2, 2004 |

Table L.1 States in Which Marijuana Was Approved for Medical Use as of December, 31, 2016, and Dates When the Laws Took Effect (continued)

| State | Date Enacted (Approved, Passed, or Signed into Law) | Effective Date |
|----------------------|--|-----------------------|
| Rhode Island | January 3, 2006 | January 3, 2006 |
| New Mexico | March 13, 2007 | July 1, 2007 |
| Michigan | November 4, 2008 | December 4, 2008 |
| New Jersey | January 18, 2010 | July 1, 2010 |
| District of Columbia | May 21, 2010 | July 27, 2010 |
| Arizona | November 2, 2010 | November 2, 2010 |
| Delaware | May 13, 2011 | July 1, 2011 |
| Connecticut | May 31, 2012 | October 1, 2012 |
| Massachusetts | November 6, 2012 | January 1, 2013 |
| New Hampshire | July 23, 2013 | July 23, 2013 |
| Illinois | August 1, 2013 | January 1, 2014 |
| Maryland | April 14, 2014 | June 1, 2014 |
| Minnesota | May 29, 2014 | May 30, 2014 |
| New York | July 5, 2014 | July 5, 2014 |
| Pennsylvania | April 17, 2016 | May 17, 2016 |
| Ohio | June 8, 2016 | September 8, 2016 |
| Arkansas | November 8, 2016 | November 9, 2016 |
| North Dakota | November 8, 2016 | December 8, 2016 |
| Florida | November 8, 2016 | January 3, 2017 |

In order to better understand the quality of the medical marijuana data, two recoded variables were created for 2016 that classify (1) whether respondents were living in a state at the time they were interviewed that had a law approving the medical use of marijuana (regardless of whether or not respondents reported marijuana use that had been recommended by a health professional) and (2) the consistency of respondents' reports of medical marijuana use with the laws in the states where they were living. Analysts can use these data to obtain further information on the quality of these data and make decisions regarding which cases to include in analyses.

These recoded variables are described as follows:

- MEDMJSTA: This variable identifies only the medical marijuana law status for all respondents' states of residence at the time of the interview without taking into account their responses to MJMM01 or MJMM02.
- MEDMJCST: This variable examines responses to MJMM01 to determine whether they were consistent with the status of any medical marijuana law being effective in the respondent's current state of residence at the time of the interview.

The variable MEDMJSTA that is found in the blunts section of the codebook was created based on the information in Table L.1 on the status of state medical marijuana laws, along with information on the date of the interview and the state in which respondents were living on the date they were interviewed. MEDMJSTA was created for all respondents in the 2016 NSDUH

regardless of whether they reported any lifetime or past year marijuana use or past year medical marijuana use.

MEDMJSTA was coded as 1 if the respondent was in a state where a law allowing the use of marijuana for medical reasons was in effect on or before the interview date. MEDMJSTA was coded as 2 if the respondent was in a state that did not have a law in effect for any period of 2016 that allowed the use of marijuana for medical reasons. MEDMJSTA was coded as 3 if the respondent was living in a state that enacted a medical marijuana law but the respondent was interviewed before that state's law took effect.

The variable MEDMJCST identifies reports of medical marijuana use in the past 12 months (MEDMJYR=1) when respondents were not living in a state where marijuana was approved for medical use at the time they were interviewed (see Table L.1). MEDMJCST compares reports of medical marijuana use in the past 12 months with the status of the use of marijuana for medical purposes in states where respondents were living at the time they were interviewed.

Values of 1 through 5 in MEDMJCST have the following meanings:

- MEDMJCST=1: The respondent reported medical marijuana use in the past 12 months and was living in a state that had a medical marijuana law in effect at the time the respondent was interviewed.
- MEDMJCST=2: The respondent reported medical marijuana use in the past 12 months and was living in a state that did not have a medical marijuana law in effect.
- MEDMJCST=3: The respondent reported medical marijuana use in the past 12 months and was in a state where a medical marijuana law went into effect in 2016. However, the respondent was interviewed before the state's law took effect. Thus, the report of medical marijuana use in the past 12 months occurred before the law was in effect.
- MEDMJCST=4: The respondent used marijuana in the past 12 months but answered question MJMM01 about use of marijuana that had been recommended by a doctor or other health care professional as "no" (MEDMJYR=2).
- MEDMJCST=5: Whether or not any of the respondent's past year use of marijuana was recommended by a doctor or other health professional was unknown.

In addition, codes of 91 and 93 were used in MEDMJCST to identify respondents who reported never using marijuana or blunts and not using marijuana or blunts in the past year, respectively.

The variable MEDMJFLG that was created in 2013 and 2014 was not created for 2016 because of changes to the 2015 NSDUH questionnaire that also applied to the 2016 questionnaire. The MEDMJFLG variable in 2013 and 2014 compared reports of medical marijuana use in the past 12 months with the states where respondents lived within the past 2 years. However, the question for the state where respondents were living 2 years ago was dropped from the 2015 questionnaire.

APPENDIX M

2010 Census American Indian, Alaska Native, and Native Hawaiian Areas

This page intentionally left blank

This codebook contains 2010 Census American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) codes and names. Each AIANNHA is represented by a national four-character numeric census code. Within each AIANNHA type, AIANNHAs are assigned census codes in alphabetical order nationwide within a code range assigned to the AIANNHA type. Joint-use areas are assigned codes at the end of the code range. Off-reservation trust lands are assigned the same code as the reservation with which they are associated. Trust lands associated with tribes that do not have a reservation are assigned codes based on tribal name.

The type of AIANNHA can be identified by comparing the AIANNHA code to the census code range in the table below.

| AIANNHA Type | Census Code Range |
|--|--------------------------|
| Federal American Indian Reservation (AIR)/Off-Reservation Trust Land | 0001 to 4799 |
| Joint-Use Federal Air | 4800 to 4999 |
| Hawaiian Home Land | 5000 to 5499 |
| Oklahoma Tribal Statistical Area (OTSA) | 5500 to 5899 |
| Joint-Use OTSA | 5900 to 5999 |
| Alaska Native Village Statistical Area (ANVSA) | 6000 to 7999 |
| Tribal Designated Statistical Area (TDSA) | 8000 to 8999 |
| State AIR | 9000 to 9499 |
| State Designated Tribal Statistical Area (SDTSA) | 9500 to 9998 |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 0010 | Acoma Pueblo and Off-Reservation Trust Land |
| 0020 | Agua Caliente Indian Reservation and Off- Reservation Trust Land |
| 0050 | Alabama-Coushatta Reservation and Off- Reservation Trust Land |
| 0080 | Allegany Reservation |
| 0095 | Alturas Indian Rancheria |
| 0110 | Annette Island Reserve |
| 0115 | Aroostook Band of Micmac Trust Land |
| 0120 | Auburn Rancheria and Off-Reservation Trust Land |
| 0125 | Augustine Reservation |
| 0140 | Bad River Reservation |
| 0155 | Barona Reservation |
| 0165 | Battle Mountain Reservation |
| 0170 | Bay Mills Reservation and Off-Reservation Trust Land |
| 0185 | Benton Paiute Reservation and Off-Reservation Trust Land |
| 0200 | Berry Creek Rancheria and Off-Reservation Trust Land |
| 0215 | Big Bend Rancheria |
| 0225 | Big Cypress Reservation |
| 0240 | Big Lagoon Rancheria |
| 0250 | Big Pine Reservation |
| 0265 | Big Sandy Rancheria |
| 0275 | Big Valley Rancheria |
| 0290 | Bishop Reservation |
| 0305 | Blackfeet Indian Reservation and Off-Reservation Trust Land |
| 0325 | Blue Lake Rancheria and Off-Reservation Trust Land |
| 0335 | Bois Forte Reservation |
| 0350 | Bridgeport Reservation |
| 0360 | Brighton Reservation |
| 0400 | Burns Paiute Indian Colony and Off-Reservation Trust Land |
| 0415 | Cabazon Reservation |
| 0435 | Cahuilla Reservation |
| 0440 | Campbell Ranch |
| 0450 | Campo Indian Reservation |
| 0495 | Capitan Grande Reservation |
| 0510 | Carson Colony |
| 0525 | Catawba Reservation |
| 0540 | Cattaraugus Reservation |
| 0555 | Cedarville Rancheria and Off-Reservation Trust Land |
| 0560 | Celilo Village |
| 0575 | Chehalis Reservation and Off-Reservation Trust Land |
| 0585 | Chemehuevi Reservation |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|---|
| 0605 | Cheyenne River Reservation and Off-Reservation Trust Land |
| 0620 | Chicken Ranch Rancheria and Off-Reservation Trust Land |
| 0635 | Chitimacha Reservation |
| 0680 | Pueblo de Cochiti |
| 0690 | Coconut Creek Trust Land |
| 0695 | Cocopah Reservation |
| 0705 | Coeur d'Alene Reservation |
| 0720 | Cold Springs Rancheria |
| 0735 | Colorado River Indian Reservation |
| 0750 | Colusa Rancheria |
| 0760 | Colville Reservation and Off-Reservation Trust Land |
| 0770 | Coos, Lower Umpqua, and Siuslaw Reservation and Off-Reservation Trust Land |
| 0775 | Coquille Reservation |
| 0780 | Cortina Indian Rancheria |
| 0795 | Coushatta Reservation and Off-Reservation Trust Land |
| 0815 | Cow Creek Reservation and Off-Reservation Trust Land |
| 0825 | Coyote Valley Reservation |
| 0845 | Crow Reservation and Off-Reservation Trust Land |
| 0855 | Crow Creek Reservation |
| 0940 | Dresslerville Colony |
| 0955 | Dry Creek Rancheria |
| 0965 | Duck Valley Reservation |
| 0975 | Duckwater Reservation |
| 0990 | Eastern Cherokee Reservation |
| 1005 | Elko Colony |
| 1010 | Elk Valley Rancheria and Off-Reservation Trust Land |
| 1040 | Ely Reservation |
| 1055 | Enterprise Rancheria |
| 1065 | Ewilaapaayp Reservation |
| 1070 | Fallon Paiute-Shoshone Colony and Off-Reservation Trust Land |
| 1075 | Fallon Paiute-Shoshone Reservation and Off- Reservation Trust Land |
| 1100 | Flandreau Reservation |
| 1110 | Flathead Reservation |
| 1125 | Fond du Lac Reservation and Off-Reservation Trust Land |
| 1135 | Forest County Potawatomi Community and Off- Reservation Trust Land |
| 1140 | Fort Apache Reservation |
| 1150 | Fort Belknap Reservation and Off-Reservation Trust Land |
| 1160 | Fort Berthold Reservation |
| 1170 | Fort Bidwell Reservation and Off-Reservation Trust Land |
| 1185 | Fort Hall Reservation and Off-Reservation Trust Land |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 1195 | Fort Independence Reservation |
| 1210 | Fort McDermitt Indian Reservation |
| 1220 | Fort McDowell Yavapai Nation Reservation |
| 1235 | Fort Mojave Reservation and Off-Reservation Trust Land |
| 1250 | Fort Peck Indian Reservation and Off-Reservation Trust Land |
| 1260 | Fort Pierce Reservation |
| 1280 | Fort Yuma Indian Reservation |
| 1310 | Gila River Indian Reservation |
| 1340 | Goshute Reservation |
| 1355 | Grand Portage Reservation and Off-Reservation Trust Land |
| 1365 | Grand Ronde Community and Off-Reservation Trust Land |
| 1370 | Grand Traverse Reservation and Off-Reservation Trust Land |
| 1380 | Greenville Rancheria |
| 1395 | Grindstone Indian Rancheria |
| 1400 | Guidiville Rancheria and Off-Reservation Trust Land |
| 1410 | Hannahville Indian Community and Off-Reservation Trust Land |
| 1440 | Havasupai Reservation |
| 1450 | Ho-Chunk Nation Reservation and Off-Reservation Trust Land |
| 1460 | Hoh Indian Reservation |
| 1475 | Hollywood Reservation |
| 1490 | Hoopa Valley Reservation |
| 1505 | Hopi Reservation and Off-Reservation Trust Land |
| 1515 | Hopland Rancheria and Off-Reservation Trust Land |
| 1530 | Houlton Maliseet Reservation and Off-Reservation Trust Land |
| 1545 | Hualapai Indian Reservation and Off-Reservation Trust Land |
| 1550 | Huron Potawatomi Reservation and Off-Reservation Trust Land |
| 1555 | Immokalee Reservation |
| 1560 | Inaja and Cosmit Reservation |
| 1575 | Indian Township Reservation |
| 1590 | Iowa (KS-NE) Reservation and Off-Reservation Trust Land |
| 1610 | Isabella Reservation |
| 1625 | Isleta Pueblo |
| 1640 | Jackson Rancheria |
| 1655 | Jamestown S'Klallam Reservation and Off- Reservation Trust Land |
| 1670 | Jamul Indian Village |
| 1685 | Jemez Pueblo |
| 1690 | Jena Band of Choctaw Reservation |
| 1700 | Jicarilla Apache Nation Reservation and Off- Reservation Trust Land |
| 1720 | Kaibab Indian Reservation |
| 1735 | Kalispel Reservation and Off-Reservation Trust Land |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 1750 | Karuk Reservation and Off-Reservation Trust Land |
| 1770 | Kickapoo (KS) Reservation |
| 1775 | Kickapoo (TX) Reservation |
| 1785 | Klamath Reservation |
| 1800 | Kootenai Reservation and Off-Reservation Trust Land |
| 1815 | Lac Courte Oreilles Reservation and Off- Reservation Trust Land |
| 1825 | Lac du Flambeau Reservation |
| 1830 | Lac Vieux Desert Reservation |
| 1840 | Laguna Pueblo and Off-Reservation Trust Land |
| 1850 | La Jolla Reservation |
| 1860 | Lake Traverse Reservation and Off-Reservation Trust Land |
| 1880 | L'Anse Reservation and Off-Reservation Trust Land |
| 1895 | La Posta Indian Reservation |
| 1915 | Las Vegas Indian Colony |
| 1925 | Laytonville Rancheria |
| 1940 | Leech Lake Reservation and Off-Reservation Trust Land |
| 1955 | Likely Rancheria |
| 1960 | Little River Reservation and Off-Reservation Trust Land |
| 1963 | Little Traverse Bay Reservation and Off- Reservation Trust Land |
| 1970 | Lone Pine Reservation |
| 1980 | Lookout Rancheria |
| 1995 | Los Coyotes Reservation |
| 2015 | Lovelock Indian Colony |
| 2030 | Lower Brule Reservation and Off-Reservation Trust Land |
| 2040 | Lower Elwha Reservation and Off-Reservation Trust Land |
| 2055 | Lower Sioux Indian Community |
| 2070 | Lummi Reservation |
| 2075 | Lytton Rancheria |
| 2085 | Makah Indian Reservation |
| 2100 | Manchester-Point Arena Rancheria |
| 2115 | Manzanita Reservation and Off-Reservation Trust Land |
| 2130 | Maricopa (Ak Chin) Indian Reservation |
| 2145 | Mashantucket Pequot Reservation and Off- Reservation Trust Land |
| 2150 | Match-e-be-nash-she-wish Band of Pottawatomi Reservation |
| 2175 | Menominee Reservation and Off-Reservation Trust Land |
| 2190 | Mesa Grande Reservation |
| 2205 | Mescalero Reservation |
| 2240 | Miccosukee Reservation and Off-Reservation Trust Land |
| 2255 | Middletown Rancheria |
| 2270 | Mille Lacs Reservation and Off-Reservation Trust Land |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 2285 | Minnesota Chippewa Trust Land |
| 2300 | Mississippi Choctaw Reservation |
| 2315 | Moapa River Indian Reservation |
| 2320 | Mohegan Reservation and Off-Reservation Trust Land |
| 2330 | Montgomery Creek Rancheria |
| 2340 | Mooretown Rancheria and Off-Reservation Trust Land |
| 2360 | Morongo Reservation and Off-Reservation Trust Land |
| 2375 | Muckleshoot Reservation and Off-Reservation Trust Land |
| 2400 | Nambe Pueblo and Off-Reservation Trust Land |
| 2415 | Narragansett Reservation |
| 2430 | Navajo Nation Reservation and Off-Reservation Trust Land |
| 2445 | Nez Perce Reservation |
| 2460 | Nisqually Reservation |
| 2475 | Nooksack Reservation and Off-Reservation Trust Land |
| 2490 | Northern Cheyenne Indian Reservation and Off- Reservation Trust Land |
| 2495 | North Fork Rancheria and Off-Reservation Trust Land |
| 2505 | Northwestern Shoshone Reservation |
| 2510 | Ohkay Owingeh |
| 2535 | Oil Springs Reservation |
| 2550 | Omaha Reservation |
| 2555 | Oneida Nation Reservation |
| 2560 | Oneida (WI) Reservation and Off-Reservation Trust Land |
| 2570 | Onondaga Nation Reservation |
| 2580 | Ontonagon Reservation |
| 2595 | Osage Reservation |
| 2625 | Paiute (UT) Reservation |
| 2635 | Pala Reservation |
| 2680 | Pascua Pueblo Yaqui Reservation |
| 2685 | Paskenta Rancheria |
| 2695 | Passamaquoddy Trust Land |
| 2715 | Pauma and Yuima Reservation |
| 2745 | Pechanga Reservation |
| 2760 | Penobscot Reservation and Off-Reservation Trust Land |
| 2775 | Picayune Rancheria and Off-Reservation Trust Land |
| 2785 | Picuris Pueblo |
| 2810 | Pine Ridge Reservation |
| 2820 | Pinoleville Rancheria |
| 2835 | Pit River Trust Land |
| 2850 | Pleasant Point Reservation |
| 2865 | Poarch Creek Reservation and Off-Reservation Trust Land |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 2890 | Pokagon Reservation and Off-Reservation Trust Land |
| 2900 | Ponca (NE) Trust Land |
| 2910 | Port Gamble Reservation |
| 2925 | Port Madison Reservation |
| 2980 | Prairie Band of Potawatomi Nation Reservation |
| 2985 | Prairie Island Indian Community and Off- Reservation Trust Land |
| 2990 | Pueblo of Pojoaque and Off-Reservation Trust Land |
| 3000 | Puyallup Reservation and Off-Reservation Trust Land |
| 3010 | Pyramid Lake Paiute Reservation |
| 3020 | Quartz Valley Reservation and Off-Reservation Trust Land |
| 3030 | Quileute Reservation |
| 3040 | Quinault Reservation |
| 3070 | Ramona Village |
| 3085 | Red Cliff Reservation and Off-Reservation Trust Land |
| 3095 | Redding Rancheria |
| 3100 | Red Lake Reservation |
| 3115 | Redwood Valley Rancheria |
| 3130 | Reno-Sparks Indian Colony |
| 3145 | Resighini Rancheria |
| 3165 | Rincon Reservation |
| 3185 | Roaring Creek Rancheria |
| 3195 | Robinson Rancheria and Off-Reservation Trust Land |
| 3205 | Rocky Boy's Reservation and Off-Reservation Trust Land |
| 3220 | Rohnerville Rancheria |
| 3235 | Rosebud Indian Reservation and Off-Reservation Trust Land |
| 3250 | Round Valley Reservation and Off-Reservation Trust Land |
| 3265 | Rumsey Indian Rancheria |
| 3280 | Sac and Fox/Meskwaki Settlement |
| 3285 | Sac and Fox Nation Reservation and Off- Reservation Trust Land |
| 3305 | St. Croix Reservation and Off-Reservation Trust Land |
| 3320 | St. Regis Mohawk Reservation |
| 3340 | Salt River Reservation |
| 3355 | San Carlos Reservation |
| 3370 | Sandia Pueblo |
| 3400 | San Felipe Pueblo |
| 3415 | San Ildefonso Pueblo and Off-Reservation Trust Land |
| 3445 | San Manuel Reservation |
| 3460 | San Pasqual Reservation |
| 3480 | Santa Ana Pueblo |
| 3495 | Santa Clara Pueblo |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 3520 | Santa Rosa Rancheria |
| 3525 | Santa Rosa Reservation |
| 3540 | Santa Ynez Reservation |
| 3550 | Santa Ysabel Reservation |
| 3565 | Santee Reservation |
| 3585 | Santo Domingo Pueblo |
| 3625 | Sauk-Suiattle Reservation |
| 3635 | Sault Sainte Marie Reservation and Off-Reservation Trust Land |
| 3665 | Seminole (FL) Trust Land |
| 3680 | Shakopee Mdewakanton Sioux Community and Off- Reservation Trust Land |
| 3735 | Sherwood Valley Rancheria and Off-Reservation Trust Land |
| 3750 | Shingle Springs Rancheria |
| 3780 | Shoalwater Bay Indian Reservation and Off- Reservation Trust Land |
| 3795 | Siletz Reservation and Off-Reservation Trust Land |
| 3825 | Skokomish Reservation |
| 3840 | Skull Valley Reservation |
| 3855 | Smith River Rancheria and Off-Reservation Trust Land |
| 3860 | Snoqualmie Reservation |
| 3870 | Soboba Reservation and Off-Reservation Trust Land |
| 3885 | Sokaogon Chippewa Community and Off- Reservation Trust Land |
| 3925 | Southern Ute Reservation |
| 3930 | South Fork Reservation and Off-Reservation Trust Land |
| 3935 | Spirit Lake Reservation |
| 3940 | Spokane Reservation and Off-Reservation Trust Land |
| 3955 | Squaxin Island Reservation and Off-Reservation Trust Land |
| 3970 | Standing Rock Reservation |
| 3980 | Stewart Community |
| 3985 | Stewarts Point Rancheria |
| 4000 | Stillaguamish Reservation and Off-Reservation Trust Land |
| 4015 | Stockbridge Munsee Community |
| 4030 | Sulphur Bank Rancheria |
| 4045 | Summit Lake Reservation and Off-Reservation Trust Land |
| 4060 | Susanville Indian Rancheria and Off-Reservation Trust Land |
| 4075 | Swinomish Reservation and Off-Reservation Trust Land |
| 4090 | Sycuan Reservation |
| 4095 | Table Bluff Reservation |
| 4110 | Table Mountain Rancheria |
| 4130 | Tampa Reservation |
| 4140 | Taos Pueblo and Off-Reservation Trust Land |
| 4170 | Tesuque Pueblo and Off-Reservation Trust Land |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 4180 | Timbi-Sha Shoshone Reservation and Off- Reservation Trust Land |
| 4200 | Tohono O'odham Nation Reservation and Off- Reservation Trust Land |
| 4225 | Tonawanda Reservation |
| 4235 | Tonto Apache Reservation |
| 4255 | Torres-Martinez Reservation |
| 4275 | Trinidad Rancheria and Off-Reservation Trust Land |
| 4290 | Tulalip Reservation and Off-Reservation Trust Land |
| 4300 | Tule River Reservation and Off-Reservation Trust Land |
| 4315 | Tunica-Biloxi Reservation and Off-Reservation Trust Land |
| 4330 | Tuolumne Rancheria |
| 4345 | Turtle Mountain Reservation and Off-Reservation Trust Land |
| 4360 | Tuscarora Nation Reservation |
| 4375 | Twenty-Nine Palms Reservation |
| 4390 | Uintah and Ouray Reservation and Off-Reservation Trust Land |
| 4405 | Umatilla Reservation |
| 4430 | Upper Lake Rancheria |
| 4445 | Upper Sioux Community and Off-Reservation Trust Land |
| 4455 | Upper Skagit Reservation |
| 4470 | Ute Mountain Reservation and Off-Reservation Trust Land |
| 4500 | Viejas Reservation |
| 4515 | Walker River Reservation |
| 4530 | Wampanoag-Aquinnah Trust Land |
| 4545 | Warm Springs Reservation and Off-Reservation Trust Land |
| 4560 | Washoe Ranches Trust Land |
| 4580 | Wells Colony |
| 4595 | White Earth Reservation and Off-Reservation Trust Land |
| 4610 | Wind River Reservation and Off-Reservation Trust Land |
| 4625 | Winnebago Reservation and Off-Reservation Trust Land |
| 4635 | Winnemucca Indian Colony |
| 4665 | Woodfords Community |
| 4680 | XL Ranch Rancheria |
| 4690 | Yakama Nation Reservation and Off-Reservation Trust Land |
| 4700 | Yankton Reservation |
| 4708 | Yavapai-Apache Nation Reservation |
| 4710 | Yavapai-Prescott Reservation |
| 4725 | Yerington Colony |
| 4740 | Yomba Reservation |
| 4755 | Ysleta del Sur Pueblo and Off-Reservation Trust Land |
| 4760 | Yurok Reservation |
| 4770 | Zia Pueblo and Off-Reservation Trust Land |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 4785 | Zuni Reservation and Off-Reservation Trust Land |
| 4910 | Kickapoo (KS) Reservation/Sac and Fox Nation Trust Land joint-use area |
| 4930 | San Felipe Pueblo/Santa Ana Pueblo joint-use area |
| 4940 | San Felipe Pueblo/Santo Domingo Pueblo joint- use area |
| 5003 | Anahola (Agricultural) Hawaiian Home Land |
| 5004 | Anahola (Residential) Hawaiian Home Land |
| 5008 | East Kapolei Hawaiian Home Land |
| 5009 | Haiku Hawaiian Home Land |
| 5011 | Hanapepe Hawaiian Home Land |
| 5018 | Honouliuli-Upper Piihonua Hawaiian Home Land |
| 5026 | Honokaia Hawaiian Home Land |
| 5029 | Honokowai Hawaiian Home Land |
| 5030 | Honolulu Makai Hawaiian Home Land |
| 5031 | Honomu Hawaiian Home Land |
| 5033 | Hoolehua-Palaaau Hawaiian Home Land |
| 5041 | Kahikinui Hawaiian Home Land |
| 5043 | Kakaina-Kumuhau Hawaiian Home Land |
| 5044 | Kalaeloa Hawaiian Home Land |
| 5046 | Kalamaula Hawaiian Home Land |
| 5051 | Kalaupapa Hawaiian Home Land |
| 5053 | Kalawahine Hawaiian Home Land |
| 5056 | Kamaloa-Puueo Hawaiian Home Land |
| 5061 | Kamiloloa-Makakupaia Hawaiian Home Land |
| 5066 | Kamoku-Kapulena Hawaiian Home Land |
| 5067 | Kanehili Hawaiian Home Land |
| 5069 | Kaohe-Olaa Hawaiian Home Land |
| 5071 | Kapaa Hawaiian Home Land |
| 5076 | Kapaakea Hawaiian Home Land |
| 5083 | Kapolei Hawaiian Home Land |
| 5086 | Kaunakakai Hawaiian Home Land |
| 5088 | Kaupea Hawaiian Home Land |
| 5091 | Kawaihae Hawaiian Home Land |
| 5098 | Keahuolu Hawaiian Home Land |
| 5101 | Kealahou Hawaiian Home Land |
| 5104 | Keanae-Wailua Hawaiian Home Land |
| 5106 | Keaukaha Hawaiian Home Land |
| 5111 | Kekaha Hawaiian Home Land |
| 5114 | Keokea (Agricultural) Hawaiian Home Land |
| 5116 | Keoniki Hawaiian Home Land |
| 5120 | Kewalo Hawaiian Home Land |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 5123 | Kolaoa Hawaiian Home Land |
| 5133 | Lalamilo Hawaiian Home Land |
| 5134 | Lanai City Hawaiian Home Land |
| 5135 | Leialii Hawaiian Home Land |
| 5136 | Lualualei Hawaiian Home Land |
| 5138 | Maui Hawaiian Home Land |
| 5139 | Makaha Valley Hawaiian Home Land |
| 5146 | Makua Hawaiian Home Land |
| 5148 | Maluohai Hawaiian Home Land |
| 5156 | Molokai Hawaiian Home Land |
| 5161 | Nanakuli Hawaiian Home Land |
| 5166 | Nihoa Hawaiian Home Land |
| 5176 | Panamae (Agricultural) Hawaiian Home Land |
| 5177 | Panamae (Residential) Hawaiian Home Land |
| 5179 | Papaohia Hawaiian Home Land |
| 5181 | Pauahi Hawaiian Home Land |
| 5186 | Paukukalo Hawaiian Home Land |
| 5188 | Pearl City Hawaiian Home Land |
| 5193 | Piihonua Hawaiian Home Land |
| 5196 | Ponohono Hawaiian Home Land |
| 5198 | Princess Kahanu Estates Hawaiian Home Land |
| 5199 | Pulehuna Hawaiian Home Land |
| 5201 | Puukapu Hawaiian Home Land |
| 5213 | South Maui Hawaiian Home Land |
| 5216 | Ualapue Hawaiian Home Land |
| 5222 | Upolu Hawaiian Home Land |
| 5223 | Waiaho Hawaiian Home Land |
| 5236 | Waiakeia Hawaiian Home Land |
| 5238 | Waianae Hawaiian Home Land |
| 5239 | Waianae Kai Hawaiian Home Land |
| 5241 | Waiehu Hawaiian Home Land |
| 5248 | Waikua-Hana Hawaiian Home Land |
| 5251 | Wailua Hawaiian Home Land |
| 5256 | Wailua Hawaiian Home Land |
| 5271 | Waimanalo Hawaiian Home Land |
| 5276 | Waimanu Hawaiian Home Land |
| 5281 | Waimea Hawaiian Home Land |
| 5283 | Waiohinu Hawaiian Home Land |
| 5286 | Waiohuli (Residential) Hawaiian Home Land |
| 5540 | Caddo-Wichita-Delaware OTSA |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 5550 | Cherokee OTSA |
| 5560 | Cheyenne-Arapaho OTSA |
| 5580 | Chickasaw OTSA |
| 5590 | Choctaw OTSA |
| 5600 | Citizen Potawatomi Nation-Absentee Shawnee OTSA |
| 5620 | Creek OTSA |
| 5640 | Eastern Shawnee OTSA |
| 5670 | Iowa OTSA |
| 5690 | Kaw OTSA |
| 5700 | Kickapoo OTSA |
| 5720 | Kiowa-Comanche-Apache-Fort Sill Apache OTSA |
| 5730 | Miami OTSA |
| 5740 | Modoc OTSA |
| 5760 | Otoe-Missouria OTSA |
| 5770 | Ottawa OTSA |
| 5780 | Pawnee OTSA |
| 5795 | Peoria OTSA |
| 5800 | Ponca OTSA |
| 5810 | Quapaw OTSA |
| 5820 | Sac and Fox OTSA |
| 5830 | Seminole OTSA |
| 5835 | Seneca-Cayuga OTSA |
| 5860 | Tonkawa OTSA |
| 5890 | Wyandotte OTSA |
| 5915 | Creek/Seminole joint-use OTSA |
| 5950 | Kaw/Ponca joint-use OTSA |
| 5955 | Kiowa-Comanche-Apache-Ft Sill Apache/Caddo- Wichita-Delaware joint-use OTSA |
| 5970 | Miami/Peoria joint-use OTSA |
| 6015 | Akhiok ANVSA |
| 6020 | Akiachak ANVSA |
| 6025 | Akiak ANVSA |
| 6030 | Akutan ANVSA |
| 6035 | Alakanuk ANVSA |
| 6040 | Alatna ANVSA |
| 6045 | Aleknagik ANVSA |
| 6065 | Algaaciq ANVSA |
| 6070 | Allakaket ANVSA |
| 6075 | Ambler ANVSA |
| 6080 | Anaktuvuk Pass ANVSA |
| 6095 | Andreafsky ANVSA |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 6100 | Angoon ANVSA |
| 6105 | Aniak ANVSA |
| 6125 | Anvik ANVSA |
| 6140 | Arctic Village ANVSA |
| 6150 | Atka ANVSA |
| 6160 | Atmautluak ANVSA |
| 6165 | Atkasuk ANVSA |
| 6175 | Barrow ANVSA |
| 6190 | Beaver ANVSA |
| 6195 | Belkofski ANVSA |
| 6205 | Bethel ANVSA |
| 6225 | Bill Moore's ANVSA |
| 6235 | Birch Creek ANVSA |
| 6240 | Brevig Mission ANVSA |
| 6250 | Buckland ANVSA |
| 6255 | Cantwell ANVSA |
| 6257 | Canyon Village ANVSA |
| 6265 | Chalkyitsik ANVSA |
| 6275 | Cheformak ANVSA |
| 6280 | Chenega ANVSA |
| 6285 | Chevak ANVSA |
| 6290 | Chickaloon ANVSA |
| 6295 | Chignik ANVSA |
| 6300 | Chignik Lagoon ANVSA |
| 6305 | Chignik Lake ANVSA |
| 6310 | Chilkat ANVSA |
| 6315 | Chilkoot ANVSA |
| 6325 | Chistochina ANVSA |
| 6330 | Chitina ANVSA |
| 6335 | Chuathbaluk ANVSA |
| 6340 | Chulloonawick ANVSA |
| 6350 | Circle ANVSA |
| 6360 | Clarks Point ANVSA |
| 6365 | Copper Center ANVSA |
| 6380 | Council ANVSA |
| 6385 | Craig ANVSA |
| 6390 | Crooked Creek ANVSA |
| 6400 | Deering ANVSA |
| 6405 | Dillingham ANVSA |
| 6415 | Dot Lake ANVSA |

2010
Census American Indian, Alaska Native, and Native
Code Hawaiian Area (AIANNHA) Name

6420 Douglas ANVSA
6430 Eagle ANVSA
6440 Eek ANVSA
6445 Egegik ANVSA
6450 Eklutna ANVSA
6455 Ekuk ANVSA
6460 Ekwok ANVSA
6470 Elim ANVSA
6480 Emmonak ANVSA
6490 Evansville ANVSA
6495 Eyak ANVSA
6500 False Pass ANVSA
6515 Fort Yukon ANVSA
6520 Gakona ANVSA
6525 Galena ANVSA
6530 Gambell ANVSA
6535 Georgetown ANVSA
6540 Golovin ANVSA
6545 Goodnews Bay ANVSA
6550 Grayling ANVSA
6560 Gulkana ANVSA
6570 Hamilton ANVSA
6575 Healy Lake ANVSA
6585 Holy Cross ANVSA
6590 Hoonah ANVSA
6595 Hooper Bay ANVSA
6605 Hughes ANVSA
6610 Huslia ANVSA
6615 Hydaburg ANVSA
6620 Igiugig ANVSA
6625 Iliamna ANVSA
6630 Inalik ANVSA
6650 Ivanof Bay ANVSA
6670 Kake ANVSA
6680 Kaktovik ANVSA
6685 Kalskag ANVSA
6690 Kaltag ANVSA
6700 Karluk ANVSA
6705 Kasaan ANVSA
6710 Kasigluk ANVSA

2010
Census American Indian, Alaska Native, and Native
Code Hawaiian Area (AIANNHA) Name

6720 Kenaitze ANVSA
6725 Ketchikan ANVSA
6730 Kiana ANVSA
6735 King Cove ANVSA
6740 King Salmon ANVSA
6750 Kipnuk ANVSA
6755 Kivalina ANVSA
6765 Klawock ANVSA
6785 Knik ANVSA
6790 Kobuk ANVSA
6795 Kodiak ANVSA
6800 Kokhanok ANVSA
6810 Kongiganak ANVSA
6815 Kotlik ANVSA
6820 Kotzebue ANVSA
6825 Koyuk ANVSA
6830 Koyukuk ANVSA
6835 Kwethluk ANVSA
6840 Kwigillingok ANVSA
6845 Kwinhagak ANVSA
6850 Lake Minchumina ANVSA
6855 Larsen Bay ANVSA
6860 Lesnoi ANVSA
6865 Levelock ANVSA
6875 Lime Village ANVSA
6890 Lower Kalskag ANVSA
6895 McGrath ANVSA
6900 Manley Hot Springs ANVSA
6905 Manokotak ANVSA
6910 Marshall ANVSA
6915 Mary's Igloo ANVSA
6935 Mekoryuk ANVSA
6945 Mentasta Lake ANVSA
6965 Minto ANVSA
6975 Mountain Village ANVSA
6990 Naknek ANVSA
6995 Nanwalek ANVSA
7005 Napaimute ANVSA
7010 Napakiak ANVSA
7020 Napaskiak ANVSA

2010
Census Code American Indian, Alaska Native, and Native
Hawaiian Area (AIANNHA) Name

7025 Nelson Lagoon ANVSA
7030 Nenana ANVSA
7035 Newhalen ANVSA
7040 New Koliganek ANVSA
7050 New Stuyahok ANVSA
7055 Newtok ANVSA
7065 Nightmute ANVSA
7070 Nikolai ANVSA
7075 Nikolski ANVSA
7080 Ninilchik ANVSA
7085 Noatak ANVSA
7095 Nome ANVSA
7100 Nondalton ANVSA
7110 Noorvik ANVSA
7115 Northway ANVSA
7125 Nuiqsut ANVSA
7130 Nulato ANVSA
7133 Nunam Iqua ANVSA
7135 Nunapitchuk ANVSA
7145 Ohogamiut ANVSA
7150 Old Harbor ANVSA
7175 Oscarville ANVSA
7180 Ouzinkie ANVSA
7185 Paimiut ANVSA
7205 Pedro Bay ANVSA
7215 Perryville ANVSA
7220 Petersburg ANVSA
7225 Pilot Point ANVSA
7230 Pilot Station ANVSA
7235 Pitkas Point ANVSA
7245 Platinum ANVSA
7250 Point Hope ANVSA
7255 Point Lay ANVSA
7260 Portage Creek ANVSA
7263 Port Alsworth ANVSA
7265 Port Graham ANVSA
7270 Port Heiden ANVSA
7275 Port Lions ANVSA
7300 Rampart ANVSA
7305 Red Devil ANVSA

2010
Census Code American Indian, Alaska Native, and Native
Hawaiian Area (AIANNHA) Name

7310 Ruby ANVSA
7315 Russian Mission ANVSA
7340 St. George ANVSA
7375 St. Michael ANVSA
7390 St. Paul ANVSA
7400 Salamatof ANVSA
7410 Sand Point ANVSA
7415 Savoonga ANVSA
7420 Saxman ANVSA
7425 Scammon Bay ANVSA
7430 Selawik ANVSA
7435 Seldovia ANVSA
7440 Shageluk ANVSA
7450 Shaktoolik ANVSA
7465 Shishmaref ANVSA
7470 Shungnak ANVSA
7475 Sitka ANVSA
7485 Skagway ANVSA
7495 Sleetmute ANVSA
7500 Solomon ANVSA
7505 South Naknek ANVSA
7510 Stebbins ANVSA
7520 Stevens Village ANVSA
7525 Stony River ANVSA
7530 Takotna ANVSA
7535 Tanacross ANVSA
7540 Tanana ANVSA
7555 Tatitlek ANVSA
7560 Tazlina ANVSA
7565 Telida ANVSA
7570 Teller ANVSA
7580 Tetlin ANVSA
7605 Togiak ANVSA
7625 Toksook Bay ANVSA
7630 Tuluksak ANVSA
7640 Tuntutuliak ANVSA
7645 Tununak ANVSA
7650 Twin Hills ANVSA
7655 Tyonek ANVSA
7665 Ugashik ANVSA

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 7690 | Unalakleet ANVSA |
| 7695 | Unalaska ANVSA |
| 7725 | Venetie ANVSA |
| 7735 | Wainwright ANVSA |
| 7740 | Wales ANVSA |
| 7745 | White Mountain ANVSA |
| 7755 | Wrangell ANVSA |
| 7765 | Yakutat ANVSA |
| 8100 | Cayuga Nation TDSA |
| 8300 | Ione Band of Miwok TDSA |
| 8450 | Mechoopda TDSA |
| 8750 | Samish TDSA |
| 9100 | Golden Hill Paugussett (state) Reservation |
| 9150 | Hassanamisco (state) Reservation |
| 9230 | Mattaponi (state) Reservation |
| 9240 | MOWA Choctaw (state) Reservation |
| 9260 | Pamunkey (state) Reservation |
| 9280 | Paucatuck Eastern Pequot (state) Reservation |
| 9300 | Poospatuck (state) Reservation |
| 9350 | Schaghticoke (state) Reservation |
| 9370 | Shinnecock (state) Reservation |
| 9400 | Tama (state) Reservation |
| 9510 | Adais Caddo SDTSA |
| 9515 | Apache Choctaw SDTSA |
| 9525 | Beaver Creek SDTSA |
| 9550 | Cher-O-Creek SDTSA |
| 9560 | Cherokee Tribe of Northeast Alabama SDTSA |
| 9580 | Chickahominy SDTSA |
| 9630 | Clifton Choctaw SDTSA |
| 9635 | Coharie SDTSA |
| 9675 | Eastern Chickahominy SDTSA |
| 9680 | Echota Cherokee SDTSA |
| 9720 | Four Winds Cherokee SDTSA |
| 9745 | Haliwa-Saponi SDTSA |
| 9800 | Lenape Indian Tribe of Delaware SDTSA |
| 9815 | Lumbee SDTSA |
| 9820 | MaChis Lower Creek SDTSA |
| 9825 | Meherrin SDTSA |
| 9830 | Nanticoke Indian Tribe SDTSA |
| 9835 | Nanticoke Lenni Lenape SDTSA |

| 2010 Census Code | American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name |
|------------------------|--|
| 9838 | Occaneechi-Saponi SDTSA |
| 9844 | Pee Dee SDTSA |
| 9850 | Ramapough SDTSA |
| 9865 | Sappony SDTSA |
| 9875 | Santee SDTSA |
| 9880 | Star Muskogee Creek SDTSA |
| 9950 | United Cherokee Ani-Yun-Wiya Nation SDTSA |
| 9960 | United Houma Nation SDTSA |
| 9963 | Upper South Carolina Pee Dee SDTSA |
| 9967 | Waccamaw SDTSA |
| 9970 | Waccamaw Siouan SDTSA |
| 9975 | Wassamasaw SDTSA |

APPENDIX N

Selected Geographic and Population Variables

This page intentionally left blank

The coordinated sample design for the 2014 through 2017 National Surveys on Drug Use and Health (NSDUHs) consists of a deeply stratified, multistage area probability design. The first stages of selection involved selecting census tracts within state sampling regions (SSRs), census block groups within selected census tracts, and area segments within selected census block groups. Segments consist of one or more adjacent census blocks and were defined using 2010 census geography. After segments were selected, specially trained field listers visited the areas and enumerated all eligible dwelling units (DUs) within each segment's boundaries. Finally, a field interviewer visited each sampled DU to determine DU eligibility, obtain a roster of all survey-eligible household members, select the sample of persons to be interviewed, and conduct interviews. For more information on the sample design, see *2016 NSDUH Methodological Resource Book*, which will be available in early 2018.¹

Beginning in 2014, each NSDUH respondent's dwelling unit (DU) is associated with a specific census block. Using desktop computer mapping software, census block information is recorded by manually comparing field listings to electronic segment maps that were created using Census Topologically Integrated Geographic Encoding and Referencing (TIGER) data. As a result, block-level data can be associated with NSDUH respondents, improving the accuracy of geographic and population variables used for data analyses.

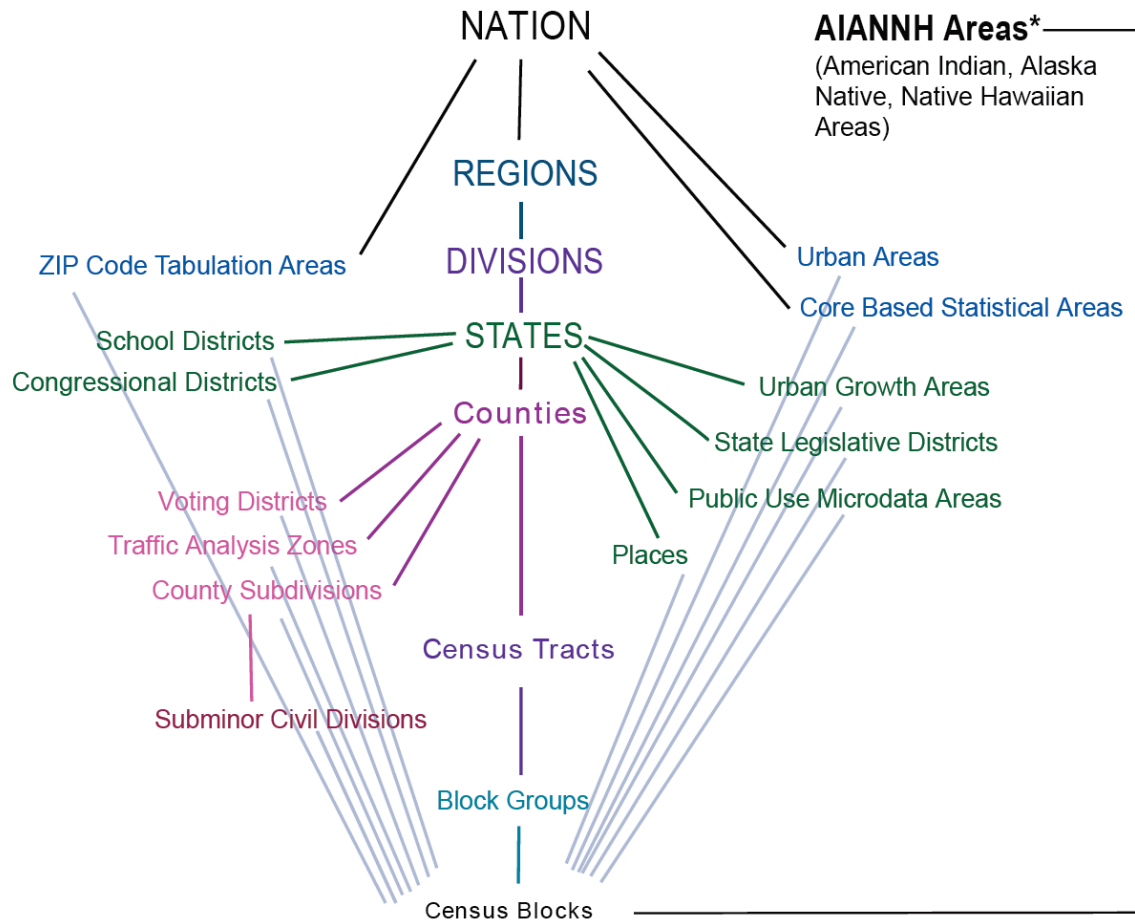
All geographic and population variables on the 2016 NSDUH analytic file are included in the State and Region, County, Tract, Segment, Block, and Substate sections of this codebook. In an effort to eliminate repetition and reduce the amount of documentation that is included within the codebook, this appendix provides additional information about some of the geographic and population variables that are included on the file. The geographic variables identify and describe the land areas in which the target population resides. The population variables describe characteristics of the target population and the units in which they reside.

Geographic Variables and Terms

In decennial census products, geographic entities are presented as a hierarchical arrangement with a series of "nesting" relationships. These relationships are presented in Figure 1. A line linking two geographic entities means that the lower-level entity is completely nested within the higher-level entity. Figure 2 shows similar hierarchical relationships for American Indian, Alaska Native, and Native Hawaiian areas (AIANNHAs). Some but not all of the geographic variables shown in Figures 1 and 2 are included on the 2016 NSDUH analytic file. However, since the file includes census block IDs, any higher-level entity can be merged onto the file.

¹ Center for Behavioral Health Statistics and Quality. (in press). *2016 National Survey on Drug Use and Health: Methodological resource book*. Rockville, MD: Substance Abuse and Mental Health Services Administration.

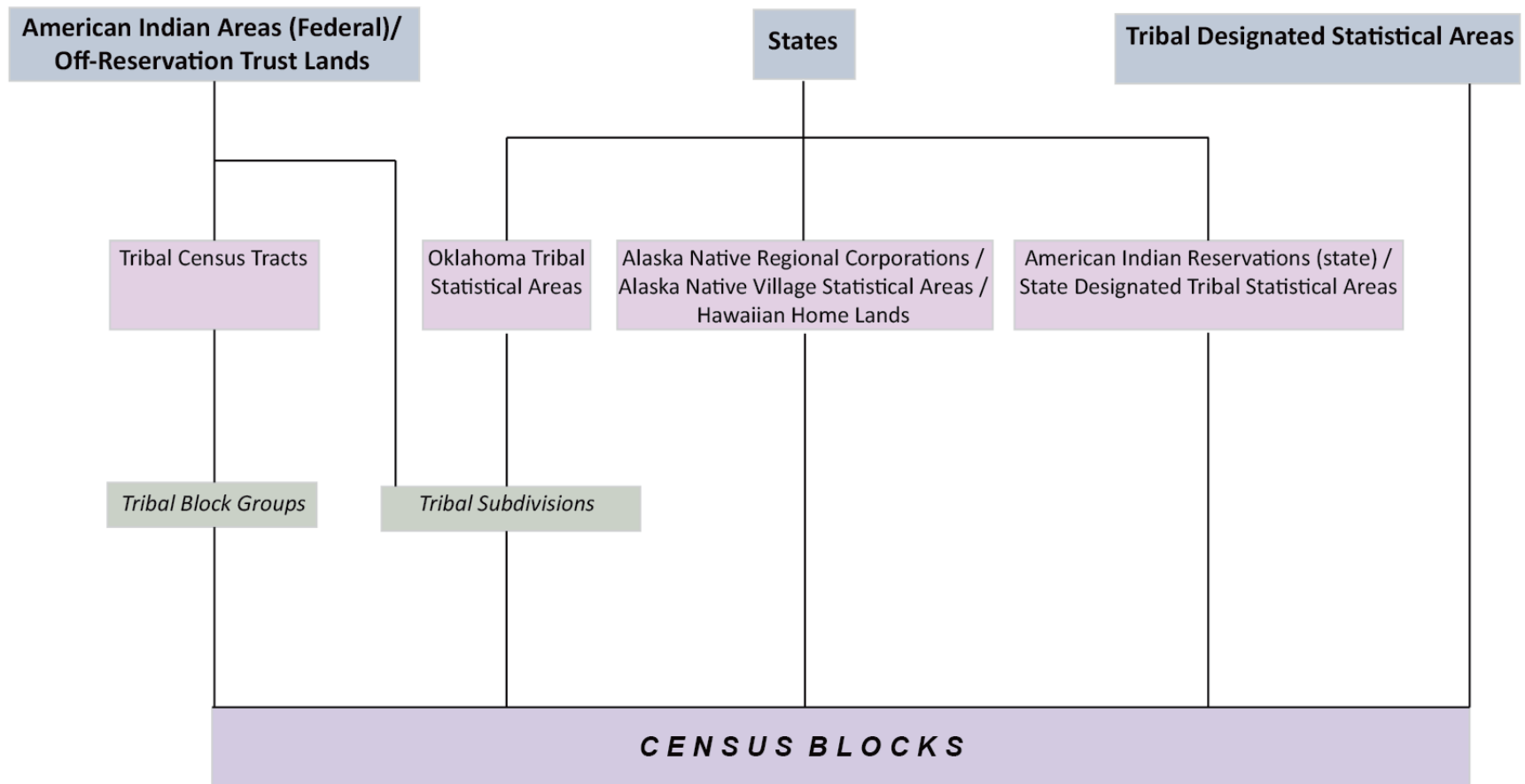
Figure 1. Standard Hierarchy of Census Geographic Entities



*Refer to Figure 2. Hierarchy of American Indian, Alaska Native, and Native Hawaiian Areas.

Source: U.S. Census Bureau; last updated October 27, 2010; <https://www2.census.gov/geo/pdfs/reference/geodiagram.pdf>.

Figure 2. Hierarchy of American Indian, Alaska Native, and Native Hawaiian Areas



Source: U.S. Census Bureau; last updated July 19, 2010; <https://www2.census.gov/geo/pdfs/reference/geodiagram.pdf>.

Block - A census block is a small statistical area bounded by visible features (streets, roads, streams, railroad tracks, etc.) and nonvisible boundaries (e.g., city, town, and county limits). The variable BLOCK10 identifies the 2010 census block in which a respondent resides.

Block Group - A block group is a cluster of census blocks within the same census tract and generally contains between 300 and 6,000 people. The variable BLKGRP10 identifies the 2010 census block group in which a respondent resides.

Census Tract - A census tract is a small, relatively permanent statistical subdivision of a county or equivalent entity that contains between 1,200 and 8,000 people. Census tracts are updated prior to each decennial census; however, they only change when there is significant population growth or decline in an area. The primary purpose of census tracts is to provide a stable set of geographic units for the presentation of statistical data. The variable TRACT10 identifies the 2010 census tract in which a respondent resides.

American Indian, Alaska Native, and Native Hawaiian areas (AIANNHAs) - The Census provides data for seven types of AIANNHAs:

- *Federally recognized American Indian reservations (AIRs) and off-reservation trust land areas.* These areas have been set aside by the United States for the use of American Indian tribes. The tribes have primary governmental authority over the AIRs and associated off-reservation trust lands. Federal AIRs may cross state and all other area boundaries.
- *State-recognized American Indian reservations (SAIRs).* These reservations are established by some state governments for tribes recognized by the state. The tribes may have governmental authority over the SAIRs. SAIRs must be defined within a single state but may cross county and other types of boundaries.
- *Hawaiian home lands (HHLs).* These areas are held in trust for Native Hawaiians by the state of Hawaii. HHLs are contained within the state of Hawaii, but may cross all other area boundaries.
- *Alaska Native village statistical areas (ANVSAs).* These areas represent permanent and/or seasonal residences of Alaska Natives who are members of, or receive governmental services from, the defining Alaska Native village. ANVSAs are contained within the state of Alaska, but may cross all other area boundaries.
- *Oklahoma tribal statistical areas (OTSAs).* These areas are intended to represent the former American Indian reservations that existed in Indian and Oklahoma territories prior to Oklahoma statehood in 1907. OTSAs are contained within the state of Oklahoma, but may cross all other area boundaries.
- *Tribal-designated statistical areas (TDSAs).* These areas are identified and delineated for federally recognized American Indian tribes that do not currently have an AIR or off-reservation trust land. A TDSA is intended to encompass a compact and contiguous area that contains a concentration of individuals who identify with the delineating federally recognized American Indian tribe. TDSAs may cross state and all other area boundaries.

- *State-designated tribal statistical areas (SDTSAs)*. These areas are identified and delineated for state-recognized tribes that are not federally recognized and do not have an AIR or off-reservation trust land. SDTSAs provide state-recognized tribes that do not have reservations with statistical data for a geographic area that encompasses a substantial concentration of tribal members. SDTSAs must be defined within a single state but may cross county and other types of boundaries.

The AIANNHAs are mutually exclusive in that no AIANNHA can overlap another AIANNHA. In cases where more than one tribe claims jurisdiction over an area, the U.S. Census Bureau creates a joint-use area as a separate entity to define this area of dual claims.

As shown in Figure 2, AIANNHAs are unique at the census block level; that is, each block is assigned to one and only one AIANNHA (including not in an AIANNHA). Because segments consist of one or more census blocks, they may partially overlap or contain multiple AIANNHAs. For this reason, majority AIANNHA variables were created for the 2016 NSDUH. In order to assign a single AIANNHA to a segment, a "majority" AIANNHA variable was created by first summing the total number of dwelling units within each of the AIANNHAs within the segment, then assigning the AIANNHA with the most dwelling units to that segment. Block-level AIANNHA codes and dwelling unit counts were obtained from the 2010 Census Summary File 1. The variables MAIAN10 and MAINM10 represent the census code and name, respectively, of the majority AIANNHA. The variable MAIIND10 collapses the MAIAN10 codes into the seven types of AIANNHAs.

To evaluate the coverage of the segment-level AIANNHA variables, population counts from the 2010 Census were compared with weighted NSDUH population estimates using the segment-level variables (see Table 1 on the next page). In addition, census counts of persons aged 12 or older within the 2016 NSDUH sample blocks were compared with unweighted NSDUH estimates of the same population, with the latter classified according to the segment-level AIANNHA classifications.

The block-level variables AIANNH10 and AINN10 represent the census code and name, respectively, of the AIANNHA in which a respondent resides (if applicable). The variable AIIND10 collapses the AIANNH10 codes into the seven AIANNHA categories.

Because they make up a small proportion of the U.S. population, individuals residing in HHLs, TDSAs, and SAIRs may not be represented adequately by the sample. Several years of data may be required to sufficiently represent these particular populations.

Table 1. Coverage of 2016 NSDUH Segment-Level Variables for American Indian, Alaska Native, and Native Hawaiian Areas (AIANNHAs)

| Type of AIANNHA Variable | U.S. Total Population (2010 Census) | Weighted Segment Population (MAIAN10) | Relative Difference (M-C/C) | 2016 NSDUH Block Population 12 or Older (2010 Census) | 2016 NSDUH Segment Population 12 or Older (MAIAN10) | Relative Difference (M-C/C) |
|--|-------------------------------------|---------------------------------------|-----------------------------|---|---|-----------------------------|
| Federally Recognized American Indian Reservation (AIR) | 994,878 | 1,271,761 | 27.83% | 21,551 | 23,132 | 7.34% |
| Hawaiian Home Land (HHL) | 30,858 | 14,326 | -53.57% | 447 | 238 | -46.76% |
| Oklahoma Tribal Statistical Area (OTSA) | 2,509,916 | 2,589,945 | 3.19% | 30,966 | 30,947 | -0.06% |
| Alaska Native Village Statistical Area (ANVSA) | 242,613 | 208,032 | -14.25% | 13,606 | 13,075 | -3.90% |
| Tribal-Designated Statistical Area (TDSA) | 42,553 | . | . | 79 | . | . |
| State-Recognized American Indian Reservation (SAIR) | 1,265 | . | . | . | . | . |
| State-Designated Tribal Statistical Area (SDTSA) | 1,027,515 | 1,009,123 | -1.79% | 11,015 | 11,212 | 1.79% |
| Not in an AIANNHHA | 303,895,940 | 303,546,551 | -0.11% | 3,952,048 | 3,956,924 | 0.12% |
| Total | 308,745,538 | 308,639,739 | -0.03% | 4,029,712 | 4,035,528 | 0.14% |

C=2010 Census; M=MAIAN10; NS=not sampled.

Place - From the Census documentation, "places, for the reporting of decennial census data, include census designated places, consolidated cities, and incorporated places." Census assigns each place a five-digit Federal Information Processing Standards (FIPS) code, based on the alphabetical order of the place name within each state. If place names are duplicated within a state and they represent distinctly different areas, Census assigns a separate code to each place name alphabetically by primary county in which each place is located, or if both places are in the same county, alphabetically by their legal description (for example, city before village). Most place names will consist of the name of the area followed by the label "borough," "city," "town," or "CDP." For example, the place name for Washington, D.C. is "Washington city."

The variables PLACE10B and FPLNM10B represent the code and name, respectively, of the place in which a respondent resides. PLACN10B is the abbreviated place name, with the legal description (e.g., "city" or "village") removed.

Urban/Rural - The Census classifies as urban all blocks located within urbanized areas (UA) and urban clusters (UC). UAs and UCs generally consist of core census tracts and/or blocks that have a population density of at least 1,000 people per square mile and surrounding census blocks that have an overall density of at least 500 people per square mile. In addition, under certain conditions, less densely settled territory may be part of each UA or UC. The UA or UC must encompass at least 2,500 people, at least 1,500 of which reside outside of institutional group quarters. UAs typically contain 50,000 or more people and UCs contain less than 50,000 people. “Rural” encompasses all population, housing, and territory not included within an urban area.

The variable RURAL10B is the urban or rural classification of the census block in which the respondent resides. The variable RURURB10 is the segment-level urban or rural classification used to define the minimum number of dwelling units for sampling purposes. In the NSDUH sample, if one or more of the blocks within a segment is urban, the segment is defined as urban. If one hundred percent of the blocks are rural, the segment is defined as rural. Several other variables describe the urban population at the county and segment levels. These variables are: CYPOPU10, CYPCTU10, NSBLKU10, SGPOPU10, and SGPCTU10.

Population Variables and Terms

Dwelling Units – A dwelling unit is a place where a person or persons reside. In NSDUH, the term *dwelling unit* refers to either a housing unit or a group quarters listing unit, such as a dormitory room or a shelter bed. The variables SEGDU10A and SOCDU10A provide the number of dwelling units and the number of occupied dwelling units in a segment, respectively.

Housing Units - A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The variables SEGHU10A and SOCHU10A provide the number of housing units and the number of occupied housing units in a segment, respectively.

Group Quarters - A group quarters is a structure in which ten or more unrelated persons reside. The group quarters is normally owned or managed by an entity or organization providing housing and/or services for the residents. Only residents of noninstitutional group quarters are eligible for NSDUH. Examples of noninstitutional group quarters include college dormitories, group homes, workers’ dormitories, and homeless shelters. A group quarters listing unit is a single living unit with a group quarters structure. Examples include a room in a sorority house, a bed in a halfway house, and an individual person in a migratory workers camp. The number of group quarters units in the segment can be derived by subtracting SEGDU10A from SEGDU10A. Similarly, the number of occupied group quarters in a segment can be derived by subtracting SOCHU10A from SOCDU10A.

Group Quarters Population - The 2010 Census group quarters population includes all people not living in households. Two general categories of people in group quarters are recognized: (1) the institutionalized population and (2) the noninstitutionalized population. The institutionalized population includes people under formally authorized, supervised care or custody in institutions

at the time of enumeration; such as correctional institutions, nursing homes, and juvenile institutions. The noninstitutionalized population includes all people who live in group quarters other than institutions, such as college dormitories, military quarters, and group homes. Also, included are staff residing at institutional group quarters. Only residents of noninstitutional group quarters, excluding persons in military quarters, are eligible for NSDUH. The variable SGQP10A is the segment-level non-military, noninstitutionalized group quarters population count.

Percentage Non-Hispanic White – The variable PCTWNH10 is the percentage of the population within a tract that is non-Hispanic and white. In order to get a representative sample of areas, census tracts were implicitly stratified (i.e., sorted) by a CBSA/SES (core-based statistical area/socioeconomic status) indicator (MSASES10) and by a categorized version of PCTWNH10 prior to selecting a sample of them. The categories used for sorting are: less than or equal to 10%, greater than 10% and less than or equal to 20%, greater than 20% and less than or equal to 30%, greater than 30% and less than or equal to 40%, greater than 40% and less than or equal to 50%, greater than 50% and less than or equal to 60%, greater than 60% and less than or equal to 70%, greater than 70% and less than or equal to 80%, greater than 80% and less than or equal to 90%, and greater than 90%.

Percentage of Blacks or African Americans – The variable PBLACK10 is the percentage of Blacks or African Americans in a segment. A categorized version of PBLACK10 is used as a covariate in the weighting process. The categories are: less than 10%, greater than or equal to 10% and less than 50%, and greater than or equal to 50%.

Percentage of Hispanics or Latinos – The variable PHISP10 is the percentage of Hispanics or Latinos in a segment. A categorized version of PHISP10 is used as a covariate in the weighting process. The categories are: less than 10%, greater than or equal to 10% and less than 50%, and greater than or equal to 50%.

Percentage of Owner-Occupied Dwelling Units – The variable POWNER10 is the percentage of owner-occupied dwelling units in a segment. A categorized version of POWNER10 is used as a covariate in the weighting process. The categories are: less than 10%, greater than or equal to 10% and less than 50%, and greater than or equal to 50%.