

# **2009 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

February 9, 2018

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# **2009 NATIONAL SURVEY ON DRUG USE AND HEALTH**

## **FINAL ANALYTIC FILE CODEBOOK**

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# Introduction to the 2009 National Survey on Drug Use and Health

## Introduction

This codebook provides documentation for the 2009 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.<sup>1</sup>

For each variable in the 2009 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 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 changes over time that may affect the analysis of interest. An analysis of trends is not recommended when using data where the impact of the questionnaire or methodological changes is confounded with true changes in the

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<sup>1</sup> RTI International is a registered trademark and a trade name of Research Triangle Institute.

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 2009 survey in conjunction with their review of the codebook. The specifications for the 2009 survey provide detailed information about the logic governing how respondents were routed through the questions in the interview and any changes to the instrument relative to the 2008 survey. The 2009 specifications may be found on the SAMHSA website at <https://www.samhsa.gov/data/>.*

## **Overview of NSDUH**

The 2009 NSDUH is the 29th 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 noninstitutionalized U.S. civilian population aged 12 or older. Surveys have been conducted periodically since 1971, with the most recent ones in 1979, 1982, 1985, 1988, and 1990 through 2009. Currently, public use files are available for surveys from 1979 onward.

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 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 survey improvements made in 2002, the 2009 data in this file should not be compared with data collected in 2001 or earlier to assess changes over time. However, there should be no problem with comparisons between 2002 and data from subsequent data files, including this one, for measures that are comparable across the years being analyzed.*

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 an interviewer 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 interviewer was unaware of the respondent's answers. Less sensitive questions concerning demographics, occupational status, household size, and composition were asked aloud by the interviewer 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 interviewer and audio computer-assisted self-interviewing (ACASI). For the most part, questions previously administered by an interviewer in the PAPI format are now administered by an interviewer 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.

A key feature of the CAI instrument is a core and supplement structure. A core set of questions critical for basic trend measurement of prevalence estimates remains in the survey every year and comprises the first part of the interview. Supplemental questions, or modules, that can be revised, dropped, or added from year to year make up the remainder of the interview. The core consists of initial demographic items and questions pertaining to the use of tobacco, alcohol, marijuana, cocaine, crack cocaine, heroin, hallucinogens, inhalants, pain relievers, tranquilizers, stimulants, and sedatives. Supplemental items include the remaining ACASI sections and demographic questions. It should be mentioned that some of the supplemental portions of the questionnaire have remained in the survey, relatively unchanged, every year (e.g., current health insurance coverage, income). Since 1988, additional information also has been gathered about crack cocaine and about sharing needles for the injection of drugs. In addition, the consequences of using various drugs have been given considerable attention since 1985.

The target population for the 2009 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 (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. 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, while the remaining 42 States and the District of Columbia had target sample sizes of 900. The design also oversampled youths and young adults, so that each State's sample was approximately equally distributed among three major age groups: 12 to 17 years, 18 to 25 years, and 26 years or older.

Although the design of the 2009 survey is similar to the design of the 1999 through 2001 surveys, there are important methodological differences since 2002 that affect the 2009 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 have resulted in an 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 sample weighting procedures, resulting in another discontinuity between estimates since 2002 and those prior to 2002. *Analyses of the effects of each of these*

*factors on NSDUH estimates have shown that the 2009 data in this data file should not be compared with 2001 and earlier data to assess changes over time. As noted above, however, comparisons may be made between 2002 and surveys in subsequent years, including this one.*

A description of the 2009 survey, including more detailed information on sample issues, can be found in the following NSDUH documents released in 2010 that present in tabular, graphical, and narrative bullet formats some key 2009 findings on drug use prevalence by age and major demographic variables:

- Office of Applied Studies. (2010). *Results from the 2009 National Survey on Drug Use and Health: Volume I. Summary of national findings* (HHS Publication No. SMA 10-4586Findings, NSDUH Series H-38A). Rockville, MD: Substance Abuse and Mental Health Services Administration.
- Office of Applied Studies. (2010). *Results from the 2009 National Survey on Drug Use and Health: Volume II. Technical appendices and selected prevalence tables* (HHS Publication No. SMA 10-4586Appendices, NSDUH Series H-38B). Rockville, MD: Substance Abuse and Mental Health Services Administration.
- Office of Applied Studies. (2010). *Results from the 2009 National Survey on Drug Use and Health: Detailed tables*. Rockville, MD: Substance Abuse and Mental Health Services Administration.
- 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.
- Center for Behavioral Health Statistics and Quality. (2010). *Results from the 2009 National Survey on Drug Use and Health: Mental health detailed tables*. Rockville, MD: Substance Abuse and Mental Health Services Administration.

## **Notable Questionnaire Changes for 2009**

Highlights of notable changes to the NSDUH instrument in 2009 relative to 2008 are described below. However, the instrument specifications for the 2009 survey provide the most complete documentation of changes between 2008 and 2009. The 2009 specifications may be found on the SAMHSA website.

- In the mental health module, a split-sample design was included in 2008 to administer separate sets of questions to assess impairment due to mental health problems. One of these sets, the Sheehan Disability Scale or SDS (questions MHAD66a through MHAD68), was deleted from the 2009 survey. A reduced set of questions from the World Health Organization Disability Assessment Schedule (WHODAS) (questions LIKERT through IMDAYS) has been retained in the 2009 survey for measuring impairment.



- In the youth mental health treatment module, five questions were deleted (questions YSU25 through YSU29) that asked about receipt of special education services, receipt of school counseling, and time spent in either jail or foster care. These were replaced with seven questions (questions YSU30 through YSU36), which measured the same constructs as the deleted questions but were reworded.

## **Strengths and Limitations of NSDUH**

NSDUH is the only study that annually produces estimates of drug use among civilian members of the noninstitutionalized population in the United States. The survey is an appropriate technique for estimating prevalence estimates for use of different drugs because most drug use would not ordinarily come to the attention of administrative, medical, or correctional authorities and therefore would not be included in official statistics. In-person interviews with a large national probability sample seem to be the best way to estimate drug use in virtually the entire population of the United States.

The redesign of the survey in 1999 also yielded improvements. With the expanded sample design, the precision of the estimates at the national level improved substantially. The CAI methodology made data collection and processing more efficient and improved data quality.

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.

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 noninstitutionalized civilian population of the United States, a small proportion (slightly less than 2 percent) of the population is excluded. 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 noninstitutionalized civilian population, NSDUH may provide slightly inaccurate estimates of drug use in the total population. This may be particularly true for prevalence estimates for rarely used drugs, such as heroin.

## **Survey Methodology**

Like the 1999 to 2008 surveys, the 2009 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 67,500 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 2009 survey was 68,007 persons.

The 2009 NSDUH is the fifth survey in a coordinated 5-year sample design. Although there is no overlap with the 1999 through 2004 samples, the coordinated design for 2005 through 2009 facilitated a 50 percent overlap in second-stage units (area segments [see below]) between each 2 successive years from 2005 through 2009.<sup>2</sup> 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 2009 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 as well as a reporting variable. Eight States, referred to as the large sample States, had a sample designed to yield 3,600 respondents per State for the 2009 survey. This sample size was considered adequate to support direct State estimates. The remaining 43 States (which include the District of Columbia) had a sample designed to yield 900 respondents per State in the 2009 survey. In these 43 States, adequate data were available to support reliable State estimates based on small area estimation (SAE) methodology.

## **Stratification and Selection of Primary and Secondary Sampling Units (Census Tracts and Area Segments)**

Within each State, sampling strata called State sampling (SS) regions 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 yielded, in expectation, roughly the same number of interviews during each data collection period. The eight large sample States were divided into 48 SS regions each; the remaining States were divided into 12 SS regions each. Therefore, the partitioning of the United States resulted in the formation of a total of 900 SS regions.

Unlike the 1999 through 2004 surveys, the first stage of selection for the 2005 through 2009 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 SS regions until each tract<sup>3</sup> had, at a minimum, 150 dwelling units<sup>4</sup> in urban areas and 100 dwelling units in rural areas.<sup>5</sup> These census tracts served as the primary sampling units (PSUs) for the coordinated 5-year sample.

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

<sup>3</sup> 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.

<sup>4</sup> Dwelling unit counts were obtained from the 2000 decennial census data supplemented with revised population counts from Claritas.

<sup>5</sup> The basis for the differing minimum dwelling unit requirement in urban and rural areas is that it is more difficult to meet the requirement in rural areas, and a total of 100 dwelling units is sufficient to support one field test and two main study samples.

Before selecting census tracts, additional implicit stratification was achieved by sorting the first-stage sampling units by a CBSA/SES<sup>6</sup> (core-based statistical area/socioeconomic status) indicator<sup>7</sup> and by the percentage of the population who are non-Hispanic and white. From this well-ordered sample frame, 48 census tracts per SS region were selected with probabilities proportionate to a composite size measure and with minimum replacement.

Because census tracts generally exceed the minimum dwelling unit requirement, one smaller geographic area was selected within each sampled census tract. For this second stage of sampling, each selected census tract was partitioned into small geographic areas composed of adjacent census blocks. These geographic clusters of blocks are referred to as *segments* and are the secondary sampling units (SSUs) for the coordinated 5-year 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 samples or field tests that SAMHSA might wish to conduct, segments were formed to contain a minimum of 150 dwelling units in urban areas and 100 dwelling units in rural areas.

One segment was selected within each sampled census tract 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 sample design required an approximately equal number of persons in three age groups: 12 to 17 years, 18 to 25 years, and 26 years or older. To improve the precision of the estimates, the sample allocation process targeted five age groups: 12 to 17 years, 18 to 25 years, 26 to 34 years, 35 to 49 years, and 50 years or older. The allocation among the three age groups in the 26 years or older group was done in such a way as to increase precision while maintaining approximately the same sample size as the 12 to 17 and 18 to 25 age groups. The size measures used in selecting the area segments were coordinated with the dwelling unit 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 dwelling units did not accurately reflect the current housing inventory; (b) maximum dwelling unit sample sizes were preset to control the interviewer workload and to allow unused addresses to be available for the next year's survey; and (c) the person selection probabilities were constrained so that no more than two persons could be selected per dwelling unit.

An iterative sample allocation process was followed to adjust for these additional constraints. In addition, the dwelling unit sample allocation in each area segment was adjusted to allow for dwelling unit eligibility, for screening nonresponse, and for person nonresponse.

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<sup>6</sup> CBSAs include metropolitan and micropolitan statistical areas, as defined in the following reference: Office of Management and Budget. (2003, June 6). *OMB Bulletin No. 03-04: Revised definitions of metropolitan statistical areas, new definitions of micropolitan statistical areas and combined statistical areas, and guidance on uses of the statistical definitions of these areas*. Washington, DC: The White House.

<sup>7</sup> Four categories are defined as (1) CBSA/low SES, (2) CBSA/high SES, (3) non-CBSA/low SES, and (4) non-CBSA/high SES.

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.<sup>8</sup>

## Selection of Persons

During each quarterly survey, field interviewers (FIs) visited each sample address to determine dwelling unit eligibility, to list all eligible persons at the address, to select the sample of persons to be interviewed, and to conduct interviews. In addition, the interviewers followed special "half-open" interval procedures to identify any new (since the time of listing) housing units or any dwelling units missed during the advance listing process. Any new or missed dwelling units following immediately after a sample dwelling unit and up to, but not including, the next initially listed address in the prescribed order of listing also were included in the sample.

The interviewers used a handheld computer to record the results of the dwelling unit screening process and to select the sample of respondents. They recorded the results of each call, the final eligibility status of the dwelling unit, and information on new and missed dwelling units. If a sample address was an eligible occupied dwelling unit, they also conducted a screening interview to identify and roster all survey-eligible persons residing at the address. When the roster was complete, the computer was programmed to select the sample of persons 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.

## Sample Design Variables

The sample for the 2009 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 2009 CAI design includes a sample from each of the 50 States plus the District of Columbia. SS regions 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 SS region. Census tracts are considered the PSU and can be identified using the STATE, SSREGION, and SEGID<sup>9</sup> variables. Only eight census tracts were used for the 2009 sample.

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<sup>8</sup> 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 Kish, L. (1965). *Survey sampling*. New York, NY: John Wiley.

<sup>9</sup> One segment was selected from each sampled census tract, so both the census tract and the segment can be identified by the SEGID variable.

- Stage 2: The second stage of sampling consisted of partitioning the selected census tracts into smaller geographic areas, called "segments." Segments are defined by joining contiguous census blocks within each selected census tract and are similar to the units selected at the first stage of selection for the 1999 through 2004 surveys. Segments can be identified on this data file using the SEGID variable.
- Stage 3: After census tracts and segments were selected, the third stage of selection consisted of selected dwelling units within each segment. The dwelling unit 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 dwelling unit. State classifications can be identified with the STATE variable. Dwelling units can be identified with the ENCCASE variable.
- Stage 4: At the last stage of selection, individuals were selected within screened dwelling units based on the age group composition of the dwelling unit 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 4.

A more detailed explanation of the sample design and sample selection procedures at each stage of the design appears in the *2009 NSDUH Methodological Resource Book*.<sup>10</sup>

## **Data Collection and Response Rates**

The fieldwork for the 2009 NSDUH was directed by RTI staff members. RTI maintained a field staff of approximately 700 FIs to collect the data.

A total final sample of 68,007 CAI interviews was obtained for the 2009 survey. Strategies for ensuring high rates of participation resulted in a weighted screening response rate of 88.8 percent and a weighted interview response rate for the CAI of 75.7 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 interviewers knowing how they were answering. At the conclusion of the ACASI section, the interview returned to the CAPI mode with the interviewer completing the questionnaire.

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<sup>10</sup> Center for Behavioral Health Statistics and Quality. (2011). *2009 National Survey on Drug Use and Health: Methodological resource book*. Rockville, MD: Substance Abuse and Mental Health Services Administration.

Each respondent who completed a full interview was given a \$30 cash payment as a token of appreciation for his or her time.

## 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 2009 NSDUH. The "final analysis weight" of the  $i^{\text{th}}$  respondent, say  $w_i$ , can be interpreted as the number of sampling units in the NSDUH target population represented by the  $i^{\text{th}}$  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 respondents in the 2009 NSDUH.

Similar to the 2008 NSDUH, three sets of analysis weights at the person level, questionnaire dwelling unit (QDU) level, and person pair level were developed for the 2009 NSDUH. The person-level, QDU-level, and person pair-level analysis weights shared the same first 10 weight components at the screening dwelling unit (SDU) level. In addition to the 10 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 the weight components. In the 2008 NSDUH's mental health module, the adult sample was split into a sample A who received the WHODAS questions LIREMEM through LIAD68 and a sample B who received the SDS questions MHAD66a through MHAD68. In the 2009 NSDUH, however, all of the adults in the sample received the WHODAS questions. Therefore, there is no need to have a separate adult mental health weight in the 2009 NSDUH because the person-level analysis weight can be used to produce the adult mental health estimates.

As a summary, the following analysis weights were created for the 2009 NSDUH, and each analysis weight is discussed in detail in the following paragraphs: (a) person-level analysis weight, (b) QDU-level analysis weight, and person pair-level analysis weight.

### Person-Level Analysis Weight

The person-level analysis weight (ANALWT) is the product of 15 weight components. 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 respondents on the data file represents an estimate of the total number of people in the target population. In view of the use of weights as expansion factors in forming estimates, the weight can be interpreted as representing the total number of target population persons each record on the file represents. For variance estimation, suitable software, such as SUDAAN<sup>®</sup>, should be used to take the sample design into account.<sup>11</sup>

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<sup>11</sup> In SUDAAN, the sample design is specified using the NEST statement. See the following reference: RTI International. (2008). *SUDAAN<sup>®</sup> language manual, Release 10.0*. Research Triangle Park, NC: Author.

## QDU-Level Analysis Weight

The QDU-level analysis weight (DUANALWT) is the product of 15 weight components, and it can be used to produce household-level estimates. It is important to note that if two people were interviewed in a dwelling unit, both records of the data file will have the same QDU-level weight. Therefore, the person-level file must be subset down to a dwelling unit-level file before any estimates can be made.

## Person Pair-Level Analysis Weight

The person pair-level analysis weight (PRANALWT) is the product of 15 weight components, and it 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 person pair-level file before any estimates can be made.

Details of the weight components and the sample weighting procedures appear in the *2009 NSDUH Methodological Resource Book*.<sup>12</sup>

## Organization of the Data File

The overall organization of the file is shown in the Table of Contents of this document. Edited data from core drug modules make up the first portion of the file. Edited data from the noncore self-administered modules and demographic questions are in later sections. Variables from the noncore section contain missing data; see the section on Standard Code Conventions for a description of the codes given to different types of missing data. For each edited variable, the number of observations assigned a given missing data code is shown in the entry for that variable.

Imputation-revised drug use variables, as well as selected recoded versions of these variables, are included for core drug use variables. These imputed and recoded drug use variables are in separate sections following the edited core drug use variables. The recoded drug use variables include indicators for lifetime, past year, and past month substance use. The imputation-revised core drug use variables served as the starting point for the recoded core drug use variables. Imputation-revised core and noncore demographic variables also are included toward the end of the codebook. Missing values for all imputation-revised variables from the core drug modules have been imputed using the statistical imputation procedures described below. 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.*

Variables containing the original responses to the recency-of-use and 12-month frequency-of-use questions are included in the codebook section on Selected Unedited Variables. These are included to show how respondents originally answered these questions prior to the data being edited for consistency with related items in that drug's section of the interview.

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<sup>12</sup> See footnote 10.



Variables from self-administered noncore modules comprise the next major section in the codebook. In addition to edited variables in these noncore modules, recoded variables are in some of these sections. For example, edited variables from the section of the interview pertaining to symptoms of dependence or abuse (Substance Dependence and Abuse section in this codebook) were used to create recoded summary measures of dependence. Unlike variables in the core sections, however, imputation for missing data generally was not done prior to the recoding of noncore variables. Consequently, noncore recoded variables may still have missing values. For recoded variables, the missing data codes contained in the source variables and defined in the Standard Code Conventions section of this codebook introduction often were recoded to the standard missing code (.). It is intended that cases containing these missing codes be excluded from an analysis.

In many instances, the codebook itself also indicates in parentheses the question name that corresponds to an edited variable. However, one 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 this reason, individual variables do not exist on this file that correspond to every question in 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, as shown in the questionnaire). Similarly, respondents could be routed to one of two possible questions to determine the month in which they first used a drug. To facilitate analysis, 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.

## 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 drugs. In CAI, respondents were asked more detailed questions about different drugs only if they reported lifetime use of that drug (or lifetime use of one or more drugs within a broader category, such as hallucinogens) on an initial "gate" question.<sup>13</sup> Consequently, whether a CAI respondent was a lifetime user or nonuser of the drugs of interest could be readily determined by reviewing

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<sup>13</sup> In all 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?"). In the hallucinogens through sedatives modules, 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 specific hallucinogens LSD, PCP, peyote, mescaline, psilocybin/mushrooms, Ecstasy [MDMA], or "any other" hallucinogen).



the respondent's answers to the "gate" question on lifetime use of that drug (or category of drugs).

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 drugs where lifetime use or nonuse was undefined.
2. Responses to questions on at least nine (9) of the following additional drugs had to contain information about lifetime use or nonuse: (a) chewing tobacco, (b) snuff, (c) cigars, (d) alcohol, (e) marijuana, (f) cocaine (in any form), (g) heroin, (h) hallucinogens, (i) inhalants, (j) pain relievers, (k) tranquilizers, (l) stimulants, 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.<sup>14</sup>

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, chewing tobacco, snuff, cigars, alcohol, marijuana, cocaine, heroin, specific hallucinogens (i.e., LSD, PCP, and Ecstasy [MDMA]), the specific stimulant methamphetamine, and any use of inhalants, pain relievers, tranquilizers, stimulants, or sedatives (if respondents refused all lifetime use questions about these latter five drug categories). 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.

For the hallucinogens through sedatives sections, respondents reported about use or nonuse of specific drugs within that category. For these sections, the requirement for reporting of lifetime use or nonuse was considered to have been satisfied if at least one lead lifetime question in the series was answered as "yes" or "no" (e.g., if at least one question in the hallucinogens series was answered as "yes" or "no" for hallucinogens). Similarly, in the inhalants, pain relievers, tranquilizers, stimulants, and sedatives sections, if respondents initially refused to answer all gate questions for a given drug but subsequently answered that drug's follow-up probe as "yes" or "no," they were considered to have satisfied the reporting requirement for that drug.

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<sup>14</sup> 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.

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).<sup>15</sup> 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 drug use variables.

## **Editing Procedure for Drug Use Variables**

Logical editing and processing of drug use variables in the tobacco through the sedatives modules first involved identifying whether respondents had ever used or never used the drug of interest. That included situations in which respondents initially refused to answer a question about their lifetime use of a drug 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 drug (or drug category), their final status was assigned through statistical imputation procedures. If values pertaining to lifetime use or nonuse of a given drug 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." In the hallucinogens, inhalants, pain relievers, tranquilizers, stimulants, and sedatives modules, for example, respondents who did not report lifetime use of a specific drug (e.g., LSD) but specified use of it as "some other drug" were logically inferred to be lifetime users of that drug. In the psychotherapeutics modules (i.e., pain relievers, tranquilizers,

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<sup>15</sup> 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, they were not asked questions in the noncore substance treatment module about 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.

stimulants, and sedatives), respondents whose only reported lifetime use involved over-the-counter medications were logically inferred to have never used that particular prescription-type psychotherapeutic drug.

After lifetime use or nonuse of a given drug had been determined, edits of the variables that established when respondents last used a drug 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 drug but did not know or refused to report when they last used it. Respondents who initially did not know when they last used a drug were asked to give their "best guess" of when they last used it. Respondents who initially refused to report when they last used a drug 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 drug 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).

Situations were identified and flagged in which there were potential inconsistencies between a respondent's answer to a drug'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 drug "more than 12 months ago" but also to report having first used it at his or her current age. 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.

Again, if values pertaining to the period when respondents last used a drug 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 drug's recency-of-use variable means "Used at some point in the past 12 months LOGICALLY ASSIGNED." Specifically, if a respondent reported using a drug more than 30 days ago but within the past 12 months but other data suggested that the respondent may have used the drug 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 drug, 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 drug's recency question and continued on follow-up to answer "don't know" or "refused" regarding when they last used it.

## **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

The following analogous codes also were assigned as part of the logical editing process:

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 answers that the respondent gave in the youth experiences module were 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;
- the CAI program allowed the respondent to hit the ENTER key without providing a response (typically, in situations where respondents were asked to specify something, such as the name of some other drug that they had used); 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." (The imputation-revised employment status variable EMPSTATY is an exception to this rule. Also, 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 2009 survey, the core drug use variables are recency of use, frequency of use in the past 12 months, frequency of use in the past 30 days, and age at first use. Age of first daily cigarette use and binge drinking frequency<sup>16</sup> in the past 30 days are also core drug use variables. Imputation of missing values in these core drug use variables was accomplished using an imputation procedure developed specifically for the survey in 1999 and called predictive mean neighborhood (PMN). PMN is a combination of model-assisted and nearest neighbor hot-deck imputation methods. The PMN method also was used in the 2009 survey to impute missing values in the core 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 the PMN method was not 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 *2009 NSDUH Methodological Resource Book*.<sup>17</sup>

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 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

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<sup>16</sup> Binge alcohol use is defined as drinking five or more drinks on the same occasion (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 on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

<sup>17</sup> See footnote 10.

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 skip logic inherent in the CAI prevented a respondent from answering certain questions due to 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, EMPSTAT4, EMPSTATY, and the recency and frequency of drug use variables. For IRHOGRP4, the II2 variable is simply a more detailed description of the sources of information for these variables. For EMPSTAT4 and EMPSTATY, 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 and processing section in this report. 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.

The last two levels (14 and 19) are for tobacco product use only. In the imputation indicator for drug use variables, 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:

- 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.

## Constraints and Consistency

The imputation of missing values in the core 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 core section of the interview. On the other hand, no attempt was made to ensure consistency between the imputation-revised core and noncore variables. Therefore, for analyses of relationships requiring imputation-revised variables from both the core and noncore sections of the interview, 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 2009 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*.<sup>18</sup>

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 0.05 and 0.01 levels.

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

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<sup>18</sup> 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.

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

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., 2008 and 2009, respectively), prevalence estimates from sets of combined survey data (e.g., 2006-2007 annual averages and 2008-2009 annual averages, respectively), or prevalence estimates for populations of interest within a single survey year.

Under the null hypothesis,  $Z$  is asymptotically distributed as a normal random variable. Therefore, calculated values of  $Z$  can be referred to 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, SUDAAN<sup>19</sup> 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.

## Use of Sample Weights and Sample Design Variables

Data file users who wish to analyze data from multiple survey years including 2009 (e.g., 2002 through 2009<sup>20</sup>) 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 standard errors. 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 8 for estimates based upon the combined 2002 through 2009 data).

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<sup>19</sup> See footnote 11.

<sup>20</sup> Changes in the sample design are accounted for in the sample design variables. Therefore, it is appropriate to combine 2002 through 2008 data with 2009 and onward.



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 2009, an appropriate sample weight would be constructed as follows:

$$\begin{aligned} \text{New Weight} &= (4/1) * \text{Person-Level Analysis Weight} && \text{If the record represents a respondent in quarter 1} \\ &= 0 && \text{If the record represents a respondent in quarters 2, 3, or 4.} \end{aligned}$$

If one is interested in generating estimates for the first half of 2009 (quarters 1 and 2), an appropriate sample weight would be constructed as follows:

$$\begin{aligned} \text{New Weight} &= (4/2) * \text{Person-Level Analysis Weight} && \text{If the record represents a respondent in quarters 1 or 2} \\ &= 0 && \text{If the record represents a respondent in quarters 3 or 4.} \end{aligned}$$

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 major depressive episode (MDE) and/or unadjusted serious psychological distress (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 2009 Final Analytic Data File and Codebook on December 19, 2014, a number of variables have been added (see [Table 1](#)).

**Table 1. Variables Added to the 2009 Final Analytic Data File and Codebook**

Module	Variable Added	Label
RECODED DRUG USE	CIG1PACK	SMKED 1+ PCK OF CIGS PER DAY AMNG DLY SMKERS (1/0)
RECODED DRUG USE	MTHFSTYR	PAST YEAR INIT USED METHAMPHETAMINE FIRST
RECODED SUBSTANCE TREATMENT	TXALNOIL	RCVD TRMT ANY LOC FOR ALC BUT NOT ILL - PST YR
RECODED SUBSTANCE TREATMENT	TXILNOAL	RCVD TRMT ANY LOC FOR ILL DRG BUT NOT ALC - PST YR
RECODED SUBSTANCE TREATMENT	SPCALNIL	RCVD TRMT AT SPEC FAC FOR ALC NOT ILL DRG - PST YR
RECODED SUBSTANCE TREATMENT	SPCILNAL	RCVD TRMT AT SPEC FAC FOR ILL DRG NOT ALC - PST YR
RECODED ADULT MENTAL HEALTH TREATMENT	AMHSVNO	NUM OF TYPES OF MNT HLTH TRT SRVCS RCVD IN PST YR
RECODED ADULT MENTAL HEALTH TREATMENT	AMHTXAND	PERCEIVED UNMET NEED AND RECEIPT OF MH TRT
RECODED MENTAL HEALTH	LMMIYRU	LMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
RECODED MENTAL HEALTH	LMMIADAU	LMMI AND DRUG/ALCOHOL DEP OR ABUSE (1/0)
RECODED YOUTH MENTAL HEALTH TREATMENT	ANYSEDMF	YTH RCVD SPEC MH AND ED, MED, OR FOST SRVC IN PY
RECODED ADOLESCENT DEPRESSION	YMDEADA	YOUTH: PAST YEAR MDE AND SUB DEP OR ABUSE
RECODED ADOLESCENT DEPRESSION	YHLMDE	YOUTH: SAW/TALK TO HEALTH PROF ABOUT MDE IN PST YR
RECODED ADOLESCENT DEPRESSION	YMDEHPRX	YOUTH: SAW HEALTH PROF OR RX MED FOR MDE IN PST YR
RECODED ADOLESCENT DEPRESSION	YMDEHPO	YOUTH: SAW HEALTH PROF ONLY FOR MDE IN PAST YEAR
RECODED ADOLESCENT DEPRESSION	YMDERXO2	YOUTH: RCVD RX MED, NO HEALTH PROF FOR MDE IN PY
RECODED ADOLESCENT DEPRESSION	YMDEHARX	YOUTH: SAW HEALTH PROF AND RX MED FOR MDE IN PY

(continued)

**Table 1. Variables Added to the 2009 Final Analytic Data File and Codebook (continued)**

<b>Module</b>	<b>Variable Added</b>	<b>Label</b>
RECODED ADOLESCENT DEPRESSION	YMDEIMDA	YOUTH: PY MDE W/ SEV IMPAIRMT AND SUB DEP OR ABUSE
COUNTY	RUCC13	RURAL/URBAN CONTINUUM CODE (2013)
COUNTY	COUTYP3	COUNTY METRO/NONMETRO STATUS (2013 6-LEVEL)
COUNTY	COUTYP4	COUNTY METRO/NONMETRO STATUS (2013 3-LEVEL)

The codebook section titled Selected Unedited Variables has been dropped. It was determined that the raw variables contained in this section provided no analytic value because edited versions exist on the data file. Additionally, the appendix titled Recoded Mental Health Module Variable Documentation has been renamed as Recoded Mental Health.

## **Contact Person**

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

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**Table A1. 2009 NSDUH Sample Sizes and Population Totals, by Gender and Demographic Characteristics**

Demographic Characteristic	TOTAL		GENDER			
			Male		Female	
	Sample	Population	Sample	Population	Sample	Population
<b>TOTAL</b>	68,007	251,815,533	32,922	122,291,138	35,085	129,524,394
<b>AGE</b>						
12-17	22,398	24,608,987	11,398	12,567,943	11,000	12,041,045
18-25	22,686	33,579,988	10,939	16,887,427	11,747	16,692,561
26 or Older	22,923	193,626,558	10,585	92,835,769	12,338	100,790,789
<b>HISPANIC ORIGIN AND RACE</b>						
Not Hispanic or Latino	57,244	215,869,873	27,654	103,805,392	29,590	112,064,481
White	43,379	169,785,833	21,130	82,555,563	22,249	87,230,270
Black or African American	8,261	30,064,150	3,805	13,644,453	4,456	16,419,697
American Indian or Alaska Native	869	1,224,515	427	623,122	442	601,393
Native Hawaiian or Other Pacific Islander	250	815,133	112	390,468	138	424,664
Asian	2,392	11,020,446	1,164	5,157,225	1,228	5,863,221
Two or More Races	2,093	2,959,797	1,016	1,434,562	1,077	1,525,236
Hispanic or Latino	10,763	35,945,659	5,268	18,485,746	5,495	17,459,913

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2009 (Revised June 2012).

**Table A2. 2009 NSDUH Sample Sizes and Population Totals, by Age Group and Hispanic Origin/Race**

Hispanic Origin and Race	Total		AGE GROUP					
			12-17		18-25		26 Or Older	
	Sample	Population	Sample	Population	Sample	Population	Sample	Population
<b>TOTAL</b>	68,007	251,815,533	22,398	24,608,987	22,686	33,579,988	22,923	193,626,558
Not Hispanic Or Latino	57,244	215,869,873	18,496	19,800,068	18,794	27,449,596	19,954	168,620,210
White	43,379	169,785,833	13,500	14,379,163	13,942	20,362,395	15,937	135,044,275
Black Or African American	8,261	30,064,150	2,981	3,698,369	2,928	4,810,556	2,352	21,555,224
American Indian Or Alaska Native	869	1,224,515	307	130,090	306	230,341	256	864,084
Native Hawaiian Or Other Pacific Islander	250	815,133	79	80,772	94	101,050	77	633,311
Asian	2,392	11,020,446	714	986,156	846	1,514,126	832	8,520,164
Two Or More Races	2,093	2,959,797	915	525,518	678	431,128	500	2,003,152
Hispanic Or Latino	10,763	35,945,659	3,902	4,808,920	3,892	6,130,392	2,969	25,006,348

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2009 (Revised June 2012).

**Table A3. 2009 NSDUH Sample Sizes and Population Totals, by Age Group and Geographic Characteristics**

Geographic Characteristic	Total		AGE GROUP					
			12-17		18-25		26 or Older	
	Sample	Population	Sample	Population	Sample	Population	Sample	Population
<b>TOTAL</b>	68,007	251,815,533	22,398	24,608,987	22,686	33,579,988	22,923	193,626,558
<b>GEOGRAPHIC DIVISION</b>								
Northeast	13,130	46,385,613	4,361	4,305,676	4,360	6,120,620	4,409	35,959,317
New England	5,602	12,180,159	1,880	1,112,672	1,857	1,597,303	1,865	9,470,183
Middle Atlantic	7,528	34,205,454	2,481	3,193,004	2,503	4,523,316	2,544	26,489,134
Midwest	19,133	55,167,182	6,404	5,410,447	6,251	7,337,646	6,478	42,419,090
East North Central	12,726	38,467,420	4,284	3,790,571	4,104	5,076,675	4,338	29,600,174
West North Central	6,407	16,699,762	2,120	1,619,876	2,147	2,260,970	2,140	12,818,916
South	20,925	92,048,862	6,755	9,008,998	7,133	12,022,931	7,037	71,016,933
South Atlantic	10,888	48,572,444	3,483	4,540,913	3,853	6,113,869	3,552	37,917,662
East South Central	3,696	14,987,646	1,197	1,456,234	1,209	1,901,387	1,290	11,630,025
West South Central	6,341	28,488,772	2,075	3,011,850	2,071	4,007,676	2,195	21,469,247
West	14,819	58,213,876	4,878	5,883,867	4,942	8,098,792	4,999	44,231,217
Mountain	7,414	17,818,768	2,453	1,803,169	2,560	2,419,805	2,401	13,595,794
Pacific	7,405	40,395,108	2,425	4,080,699	2,382	5,678,987	2,598	30,635,423
<b>COUNTY TYPE</b>								
Large Metro	30,094	133,817,399	9,897	13,032,738	9,944	17,847,184	10,253	102,937,477
Small Metro	23,510	76,747,059	7,784	7,674,512	7,961	10,491,371	7,765	58,581,176
250K - 1 Mil. Pop.	14,745	50,637,331	4,989	5,118,521	4,820	6,687,225	4,936	38,831,584
<250K Pop.	8,765	26,109,728	2,795	2,555,991	3,141	3,804,146	2,829	19,749,591
Nonmetro	14,403	41,251,075	4,717	3,901,737	4,781	5,241,433	4,905	32,107,905
Urbanized	6,238	18,042,335	1,959	1,715,737	2,232	2,514,495	2,047	13,812,103
Less Urbanized	6,694	19,022,647	2,226	1,798,178	2,161	2,402,209	2,307	14,822,260
Completely Rural	1,471	4,186,093	532	387,822	388	324,729	551	3,473,543

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2009 (Revised June 2012).

## 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)

## TOBACCO

### **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?

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

**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?

**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 .....

99 = LEGITIMATE SKIP .....

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

**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.....

97 = REFUSED .....

99 = LEGITIMATE SKIP .....

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

**CIGTRY**      Len : 3    AGE WHEN FIRST SMOKED A CIGARETTE

RANGE = 1 - 60.....

985 = BAD DATA Logically assigned .....

991 = NEVER USED CIGARETTES .....

994 = DON'T KNOW.....

997 = REFUSED .....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions CG04a, CG04b, CG04c, CG04d, and associated consistency checks were used to create the following two variables.

**CIGYFU**      Len : 4    YEAR OF FIRST CIGARETTE USE - RECODE

RANGE = 2007 - 2009.....

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) .....



# TOBACCO

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, CIGEVER)

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.....

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

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).....

## TOBACCO

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

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?

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.

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.....
124 = Viceroy.....
125 = Virginia Slims.....
126 = Winston.....
127 = Alpine.....
128 = Barclay.....
129 = Belair.....
130 = Best Value.....
131 = Bristol.....
132 = Bugler (roll-your-own).....
134 = Chesterfield.....
141 = L & M.....
142 = Lucky Strike.....
144 = Maverick.....
145 = Max.....
146 = Now.....
147 = Old Gold.....
148 = Players.....
149 = Pyramid.....
152 = Saratoga.....
153 = Satin.....
155 = Sterling.....
157 = Tareyton.....
158 = Top (roll-your-own).....
160 = True.....
161 = American Spirit.....
162 = Austin.....
163 = Bali Hai.....
164 = Bali-Shag (roll-your-own).....
169 = Bronson.....
170 = Cartier.....
171 = Checkers.....
173 = Clove; 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.....
186 = Gold Coast.....
187 = Gudang Garam.....
188 = Gunsmoke.....
189 = Hi-Value.....
190 = Jacks.....
191 = Jester (roll-your-own).....
194 = Legend.....
196 = Mainstreet.....
402 = Backwoods.....

# TOBACCO

404 = Black & Mild.....
412 = Havatampa .....
417 = Muriel.....
419 = Phillies .....
423 = Swisher Sweets .....
428 = Winchester.....
437 = Blackstone .....
484 = Middleton; Black and Mild unspecified .....
492 = Prime Time Little Cigars.....
501 = Prince Albert tobacco.....
506 = Smoker's Pride.....
701 = Marijuana.....
804 = Ecstasy Herbal (non-tobacco, herbal) cigarettes .....
1001 = Nat Sherman cigarettes .....
1008 = Rave cigarettes.....
1012 = Seven Stars/Mild Sevens .....
1017 = Sundance .....
1018 = USA Gold.....
1020 = Waves.....
1022 = Bailey.....
1023 = Sport.....
1025 = Ultra Buy.....
1026 = Bull Durham .....
1029 = Tourney .....
1037 = DTC .....
1038 = Samson rolling tobacco.....
1040 = Smokin Joes cigarettes .....
1041 = Sonoma .....
1046 = Delicados cigarettes.....
1048 = Carnival .....
1050 = USA .....
1051 = Belmont .....
1056 = Black Clove.....
1061 = Signature .....
1064 = Seneca; company unspecified .....
1066 = John Player.....
1069 = Zig-Zag (roll-your-own).....
1073 = Grand .....
1082 = Tahoe .....
1083 = Liggett Select.....
1086 = Smoker Friendly cigarettes.....
1089 = Grand Prix .....
1091 = Dreams.....
1092 = Native .....
1093 = Roger.....
1094 = Shield .....
1097 = Winner .....
1106 = Niagara.....
1112 = Kentucky's Best .....
1121 = Quality .....
1126 = GT-One.....
1134 = Bronco .....
1138 = Tucson.....
1139 = 305's.....
1153 = Marathon .....
1170 = McClintock (roll-your-own) .....
1180 = Berkeley.....
1184 = Sky Dancer .....
1189 = A-One Bidi .....
1211 = Echo cigarettes .....
1214 = Midnight Special (roll-your-own).....
1216 = Romy.....
1221 = Cheyenne cigarettes .....
1222 = Gold Crest .....
1227 = Gambler (roll-your-own) .....
1232 = Sandia .....
1234 = Opal.....
1255 = Value Pride .....
1261 = Poker.....
1268 = Decade .....
1277 = Berley .....
1283 = Golden Harvest (roll-your-own) .....
1287 = Wild Horse.....
1289 = 4Aces (roll-your-own).....
1292 = Silver Eagle.....

## TOBACCO

1296 = King Mountain.....
1299 = Premis .....
1303 = White Horse.....
1304 = Ace .....
1307 = Heron.....
1310 = Union.....
1313 = Criss cross (roll-your-own) .....
1314 = Premier (roll-your-own) .....
1317 = Complete .....
1318 = Signal .....
1319 = VB.....
1320 = 1839 cigarettes .....
1321 = Riverside.....
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 .....
1998 = Roll-your-own cigarette; brand unspecified.....
1999 = Cigarette; brand otherwise unspecified .....
4002 = Tampa; brand unspecified.....
4236 = Hats Off .....
4243 = Dean's Lil' Cigars .....
4265 = Cheyenne little cigars.....
4294 = Smokin Joes Little Cigars.....
4328 = Remington little cigars.....
4999 = Cigar/Cigarillo; 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?

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).....

## TOBACCO

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?

**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).....

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?

**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 .....  
 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?

**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?

**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?

**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

NOTE: For respondents whose age at initiation of daily cigarette use was equal to or 1 year less than their current age, responses from questions CG16Y1, CG16Y2, CG16M1, CG16M2, and associated consistency checks were used to create the following two variables.

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

RANGE = 2007 - 2009.....  
 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).....

**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?

**CIG100LF**      Len : 2    HAVE YOU SMOKED 100 CIGS IN YOUR LIFE

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

These next questions are about your use of snuff, sometimes called dip. Snuff is a finely ground form of tobacco that usually comes in a container called a tin. You can use snuff by placing a pinch or dip in your mouth between your lip and gum or between your cheek and gum. Snuff can also be inhaled through the nose. Snuff is sold in both loose form or in ready-to-use packets.

Have you ever used snuff, even once?

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

**SNFEVER**      Len : 2    EVER USED SNUFF

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

## TOBACCO

How old were you the first time you used snuff?

**SNUFTRY**      Len : 3    AGE WHEN FIRST USED SNUFF

RANGE = 1 - 64.....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED SNUFF.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions CG26a, CG26b, CG26c, CG26d, and associated consistency checks were used to create the following two variables.

**SNUFYFU**      Len : 4    YEAR OF FIRST SNUFF USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (SNUFTRY<AGE-1).....  
 9991 = NEVER USED SNUFF.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (SNUFTRY<AGE-1).....

**SNUFMFU**      Len : 2    MONTH OF FIRST SNUFF 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 (SNUFTRY<AGE-1).....  
 91 = NEVER USED SNUFF.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (SNUFTRY<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 used snuff, even once?

How long has it been since you last used snuff?

**SNFREC**      Len : 2    TIME SINCE LAST USED SNUFF

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 SNUFF.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....



# TOBACCO

During the past 30 days, that is since DATEFILL, on how many days did you use snuff?

SNF30USE

Len : 2 HOW MANY DAYS USED SNUFF PAST 30 DAYS

RANGE = 1 - 30.....  
 91 = NEVER USED SNUFF.....  
 93 = DID NOT USE SNUFF 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 snuff during the past 30 days?

SN30EST

Len : 2 BEST EST. HOW MANY DAYS USED SNUFF PST 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 SNUFF.....  
 93 = DID NOT USE SNUFF 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.

SNF30BRN

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

201 = Beech-Nut.....  
 206 = Levi Garrett.....  
 220 = Lancaster.....  
 230 = Stoker chewing tobacco.....  
 255 = Iqmik.....  
 301 = Copenhagen.....  
 302 = Gold River.....  
 303 = Happy Days.....  
 304 = Hawken.....  
 305 = Kodiak.....  
 306 = Redwood.....  
 307 = Silver Creek.....  
 308 = Skoal.....  
 309 = Timber Wolf.....  
 312 = Cougar.....  
 316 = Red Seal.....  
 317 = Rooster.....  
 321 = Garrett snuff.....  
 326 = Kayak.....  
 332 = Grizzly.....  
 333 = President.....  
 337 = General snuff.....  
 338 = Longhorn.....  
 341 = Husky.....  
 346 = Samuel Gawith.....  
 347 = Skruf.....  
 349 = Camel Snus.....  
 351 = Red Man snuff.....  
 352 = Goteborgs Rape Snus.....  
 353 = Packard's Club.....  
 354 = Knox.....  
 505 = Hookah tobacco/tobacco in hookah.....  
 3999 = Snuff; brand otherwise unspecified.....  
 9000 = Did not confirm after 3 passes thru brand Qs.....  
 9900 = Not a brand.....  
 9991 = NEVER USED SNUFF.....  
 9993 = DID NOT USE SNUFF IN THE PAST 30 DAYS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....

The next questions are only about chewing tobacco.

Chewing tobacco is coarsely shredded tobacco that is sold in pouches of loose tobacco leaves or in a "plug" or "twist" form. To use chewing tobacco, you either chew it or hold it in your cheek or inside your lower lip.

Have you ever used chewing tobacco, even once?

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

CHEWEVER

Len : 2 EVER USED CHEW EVEN ONCE

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

## TOBACCO

How old were you the first time you used chewing tobacco?

### CHEWTRY

Len : 3 AGE WHEN FIRST USED CHEW

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

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions CG18a, CG18b, CG18c, CG18d and associated consistency checks were used to create the following two variables.

### CHEWYFU

Len : 4 YEAR OF FIRST CHEWING TOBACCO USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (CHEWTRY<AGE-1).....  
 9991 = NEVER USED CHEWING TOBACCO .....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (CHEWTRY<AGE-1).....

### CHEWMFU

Len : 2 MONTH OF FIRST CHEWING 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 (CHEWTRY<AGE-1).....  
 91 = NEVER USED CHEWING TOBACCO .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (CHEWTRY<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 used chewing tobacco, even once?

How long has it been since you last used chewing tobacco?

**CHEWREC**

Len : 2 TIME SINCE LAST USED CHEWING 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 .....
- 39 = Used within the past 3 years LOGICALLY ASSIGNED .....
- 91 = NEVER USED CHEWING TOBACCO .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

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

**CHW30USE**

Len : 2 HOW MANY DAYS USED CHEW IN PAST 30 DAYS

- RANGE = 1 - 30.....
- 91 = NEVER USED CHEWING TOBACCO .....
- 93 = DID NOT USE CHEWING 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 chewing tobacco during the past 30 days?

**CH30EST**

Len : 2 PAST 30 DAY ESTIMATE OF CHEWING TOBACCO

- 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 CHEWING TOBACCO .....
- 93 = DID NOT USE CHEWING TOBACCO 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.

CHW30BRN

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

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.....  
 216 = Blackbull.....  
 217 = Bowie.....  
 218 = Cannonball.....  
 220 = Lancaster.....  
 223 = Peachy Big Leaf.....  
 225 = Trophy.....  
 226 = WB.....  
 228 = Southern Pride.....  
 230 = Stoker chewing tobacco.....  
 234 = Red Horse.....  
 236 = J.D. Blend.....  
 237 = Our Pride.....  
 241 = Tennessee Chew.....  
 248 = Star chewing tobacco.....  
 255 = Iqmik.....  
 257 = Old Domestic.....  
 301 = Copenhagen.....  
 304 = Hawken.....  
 305 = Kodiak.....  
 308 = Skoal.....  
 309 = Timber Wolf.....  
 316 = Red Seal.....  
 317 = Rooster.....  
 326 = Kayak.....  
 332 = Grizzly.....  
 338 = Longhorn.....  
 341 = Husky.....  
 343 = Baba 120.....  
 347 = Skruf.....  
 349 = Camel Snus.....  
 355 = Marlboro snus.....  
 704 = Betel nut.....  
 2999 = Chewing tobacco; brand otherwise unspecified.....  
 3999 = Snuff; brand otherwise unspecified.....  
 9991 = NEVER USED CHEWING TOBACCO.....  
 9993 = DID NOT USE CHEWING TOBACCO IN THE PAST 30 DAYS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....

NOTE: The variables SLTTRY, SLTYFU, SLTMFU, SLTREC, and SLT30BRN are recoded variables for the use of any smokeless tobacco product (either chewing tobacco or snuff). These variables were recoded from CHEWTRY, SNUFTRY, CHEWYFU, SNUFYFU, CHEWMFU, SNUFMFU, CHEWREC, SNFREC, CHW30BRN, and SNF30BRN. The variable SLT30FAV refers to the brand of smokeless tobacco used most often, and was recoded from Questions CG33a through CG33d.

SLTTRY

Len : 3 AGE WHEN FIRST USED ANY SMOKLESS TOB - RECODE

RANGE = 1 - 64.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED SMOKELESS TOBACCO.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....

## TOBACCO

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions CG18a, CG18b, CG18c, CG18d, CG26a, CG26b, CG26c, CG26d, and associated consistency checks were used to create the following two variables.

### SLTYFU

Len : 4 YEAR OF FIRST SMOKELESS TOBACCO USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (SLTTRY<AGE-1).....  
 9991 = NEVER USED SMOKELESS TOBACCO.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (SLTTRY<AGE-1).....

### SLTMFU

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 (SLTTRY<AGE-1).....  
 91 = NEVER USED SMOKELESS TOBACCO.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (SLTTRY<AGE-1).....

### SLTREC

Len : 2 TIME SINCE LAST USED ANY SMOKLESS TOB - 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 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 SMOKELESS TOBACCO.....  
 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.

SLT30BRN

Len : 4 SMKLS TOB BRAND USED MOST OFTEN PAST MO - RECODE

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.....  
 211 = Work Horse.....  
 217 = Bowie.....  
 218 = Cannonball .....  
 220 = Lancaster.....  
 225 = Trophy .....  
 226 = WB.....  
 228 = Southern Pride.....  
 230 = Stoker chewing tobacco.....  
 236 = J.D. Blend .....  
 237 = Our Pride .....  
 241 = Tennessee Chew.....  
 248 = Star chewing tobacco.....  
 255 = Iqmik.....  
 257 = Old Domestic .....  
 301 = Copenhagen .....  
 302 = Gold River.....  
 303 = Happy Days .....  
 304 = Hawken.....  
 305 = Kodiak .....  
 306 = Redwood .....  
 307 = Silver Creek .....  
 308 = Skoal .....  
 309 = Timber Wolf .....  
 312 = Cougar.....  
 316 = Red Seal.....  
 317 = Rooster .....  
 321 = Garrett snuff.....  
 326 = Kayak .....  
 332 = Grizzly .....  
 333 = President .....  
 337 = General snuff .....  
 338 = Longhorn .....  
 341 = Husky .....  
 343 = Baba 120 .....  
 346 = Samuel Gawith .....  
 347 = Skruf.....  
 349 = Camel Snus.....  
 351 = Red Man snuff .....  
 352 = Goteborgs Rape Snus .....  
 353 = Packard's Club.....  
 354 = Knox .....  
 355 = Marlboro snus.....  
 505 = Hookah tobacco/tobacco in hookah .....  
 704 = Betel nut .....  
 2999 = Chewing tobacco; brand otherwise unspecified.....  
 3999 = Snuff; brand otherwise unspecified .....  
 9000 = Did not confirm after 3 passes thru brand Qs .....  
 9900 = Not a brand.....  
 9991 = NEVER USED SMOKELESS TOBACCO .....  
 9993 = DID NOT USE SMOKELESS TOBACCO IN THE PAST 30 DAYS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....

## TOBACCO

The computer recorded that the chewing tobacco you used most often during the past 30 days was [CG22/RCG22/RRCG22 FILL] and that the snuff you used most often during the past 30 days was [CG30/RCG30/RRCG30 FILL]. Which of these two brands did you use most often during the past 30 days?

SLT30FAV

Len : 2 WHICH BRAND CHEW OR SNUFF USED MOST

1 = Brand reported from CHW30BRN .....  
 2 = Brand reported from SNF30BRN .....  
 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) .....

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?

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

CIGAREVR

Len : 2 EVER SMOKED PART OR ALL OF CIGAR

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

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

CIGARTRY

Len : 3 AGE WHEN FIRST SMOKED CIGAR

RANGE = 1 - 80 .....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED CIGARS .....  
 994 = DON'T KNOW .....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER) .....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions CG35a, CG35b, CG35c, CG35d, and associated consistency checks were used to create the following two variables.

CIGARYFU

Len : 4 YEAR OF FIRST CIGAR USE - RECODE

RANGE = 2007 - 2009 .....  
 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) .....



# TOBACCO

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).....

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?

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?

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).....

TOBACCO

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

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.

CGR30BRN

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

104 = Camel	.....
111 = Kool	.....
112 = Marlboro	.....
118 = Newport	.....
120 = Parliament	.....
148 = Players	.....
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	.....
420 = Rigoletto	.....
423 = Swisher Sweets	.....
424 = Tijuana Smalls	.....
426 = White Owl	.....
428 = Winchester	.....
429 = Al Capone	.....
431 = Arturo Fuente	.....
432 = Ashton	.....
434 = Baccarat	.....
437 = Blackstone	.....
443 = Cohiba	.....
444 = Cojimar	.....
448 = Cuban cigars; brand unspecified	.....
451 = Davidoff cigars	.....
462 = Grenadiers	.....
464 = H. Upmann	.....
465 = Habana/Havana cigars; brand unspecified	.....
467 = Henry Clay	.....
469 = Hoya De Monterrey	.....
475 = La Aurora	.....
476 = La Gloria Cubana	.....
479 = La Flor Dominicana	.....
484 = Middleton; Black and Mild unspecified	.....
486 = Montecristo	.....
488 = Optimo	.....
489 = Opus X	.....
490 = Padron	.....
491 = Parodi Cella	.....
492 = Prime Time Little Cigars	.....
493 = Prince Albert cigars	.....
494 = Punch	.....
495 = Puros Indios	.....
496 = Romeo y Julieta	.....
1139 = 305's	.....
1329 = Smoker's Choice cigarettes	.....
4002 = Tampa; brand unspecified	.....
4005 = Thompson	.....
4014 = Avanti	.....
4016 = Dominican cigars; brand unspecified	.....
4017 = Rum Runner	.....
4018 = Nat Sherman cigars	.....
4020 = Onyx	.....
4022 = Excalibur	.....
4027 = Nicaraguan cigars; brand unspecified	.....
4031 = Playboy	.....
4035 = Muniemaker	.....
4038 = Flor de Oliva	.....
4041 = Miami Suites	.....

# TOBACCO

4045 = Havana Honey .....
4051 = Avo .....
4053 = Bolivar .....
4054 = Acid .....
4060 = Honduran cigars; brand unspecified .....
4064 = Djarum cigarillos .....
4071 = Miflin's Choice .....
4072 = Gurkha .....
4081 = Royales .....
4083 = C.A.O. ....
4084 = Tatiana .....
4093 = Cabanas .....
4097 = Cusano .....
4110 = Drew Estates .....
4118 = Vegas cigars .....
4128 = Panter .....
4129 = Hoja .....
4130 = Smokin Joe's cigars .....
4136 = Markers Mark .....
4138 = Havana Blend .....
4155 = Smoker Friendly cigars .....
4174 = Natural cigar .....
4192 = Smoker's Choice little cigars .....
4197 = Blender's Gold .....
4207 = Racer little cigars .....
4222 = Dirt .....
4224 = Jose Benito .....
4228 = FX Smith .....
4229 = Indian Tabac .....
4236 = Hats Off .....
4237 = Rocky Patels .....
4243 = Dean's Lil' Cigars .....
4244 = Diablo .....
4245 = Oliva O .....
4250 = La Aroma de Cuba .....
4260 = Don Elias .....
4265 = Cheyenne little cigars .....
4278 = Gispert .....
4280 = Graycliff .....
4292 = Derringer little cigars .....
4295 = Santa Fe little cigars .....
4297 = Padilla .....
4298 = Vaquero Little Cigars .....
4306 = Red Buck little cigars .....
4309 = Isla Del Sol .....
4311 = Kahlua .....
4312 = Golden Harvest little cigars .....
4314 = True Blunt .....
4321 = Puerto Rican cigars; brand unspecified .....
4322 = Black & Tan .....
4328 = Remington little cigars .....
4330 = 5 Vegas .....
4332 = Jose L. Piedra .....
4333 = Casino Gold .....
4334 = Bucanero El Capitan .....
4335 = Professor Sila .....
4336 = Clints .....
4337 = Philippine cigars; brand unspecified .....
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 .....
4349 = El Baton .....
4350 = Double Diamond cigars .....
4351 = Vieux Carre .....
4352 = Nestor Reserve .....
4353 = Hatuey .....
4354 = Murano .....
4355 = Quorum .....

## TOBACCO

4356 = Topstone.....  
 4357 = NUb .....  
 4358 = Bodyshot little cigars .....  
 4359 = Puerto Rico 965 .....  
 4369 = Rum River Crooks.....  
 4997 = Little cigars; brand unspecified .....  
 4998 = Homemade cigars.....  
 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).....

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

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

**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?

**PIPE30DY**      Len : 2    HAVE YOU SMOKED PIPE TOBACCO IN PAST 30 DAYS

1 = Yes .....  
 2 = No.....  
 91 = NEVER USED PIPE TOBACCO .....  
 94 = DON'T KNOW.....  
 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.

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

**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.

**ALCTRY** Len : 3 AGE WHEN FIRST DRANK ALCOHOLIC BEVERAGE

RANGE = 1 - 90.....  
985 = BAD DATA Logically assigned .....  
991 = NEVER USED ALCOHOL.....  
994 = DON'T KNOW.....  
997 = REFUSED .....  
998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions AL02a, AL02b, AL02c, AL02d, and associated consistency checks were used to create the following two variables.

**ALCYFU** Len : 4 YEAR OF FIRST ALCOHOL USE - RECODE

RANGE = 2007 - 2009.....  
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).....

**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).....

## ALCOHOL

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

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

**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).....

**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.....  
 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).....

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?

**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).....

## ALCOHOL

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

**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?

**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?

**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.....

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).....



## ALCOHOL

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

**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 DR5DAY.....

98 = BLANK (NO ANSWER).....

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.

**NODR30A**      Len : 3    USUAL # OF DRINKS PER DAY PAST 30 DAYS

RANGE = 1 - 90.....

975 = AT LEAST 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).....

During the past 30 days, that is since [DATEFILL], on how many days did you have 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.

**DR5DAY**      Len : 2    # DAYS HAD FIVE OR MORE DRINKS PAST 30 DAYS

RANGE = 0 - 30.....

80 = NO OCCAS OF 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?

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

#### MJEVER

Len : 2 EVER USED MARIJUANA/HASHISH

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

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

#### MJAGE

Len : 3 AGE WHEN FIRST USED MARIJUANA/HASHISH

RANGE = 1 - 65.....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED MARIJUANA .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions MJ03a, MJ03b, MJ03c, MJ03d, and associated consistency checks were used to create the following two variables.

#### MJYFU

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

RANGE = 2007 - 2009.....  
 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) .....

#### 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) .....

## MARIJUANA

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

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

**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 .....  
 91 = NEVER USED MARIJUANA .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

**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.....  
 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).....

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?

**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).....

## MARIJUANA

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

**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?

**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?

**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.....

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?

**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).....

# MARIJUANA

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

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?

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

**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?

**COCAGE** Len : 3 AGE WHEN FIRST USED COCAINE

RANGE = 1 - 68.....  
985 = BAD DATA Logically assigned .....  
991 = NEVER USED COCAINE .....  
994 = DON'T KNOW.....  
997 = REFUSED .....  
998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions CC03a, CC03b, CC03c, CC03d, and associated consistency checks were used to create the following two variables.

**COCYFU** Len : 4 YEAR OF FIRST COCAINE USE - RECODE

RANGE = 2007 - 2009.....  
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) .....

**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

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

How long has it been since you last used cocaine?

**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).....

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

RANGE = 1 - 365.....  
 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).....

**CCFQFLG** 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 [FILL DATE] 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?

**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?

**CCDAYPYR**      Len : 3    # DAYS USED COCAINE PAST 12 MONTHS

RANGE = 1 - 365.....  
 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?

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

RANGE = 1 - 25.....  
 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?

**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?

**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).....

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

**CC30EST**      Len : 2    BEST ESTIMATE # DAYS USED COCAINE PAST 30 DAYS

1 = 1 or 2 days.....  
 12 = 3 to 5 days (from CR30EST).....  
 91 = NEVER USED COCAINE.....  
 93 = DID NOT USE COCAINE IN THE PAST 30 DAYS.....  
 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"?

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

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"?

CRKAGE      Len : 3    AGE WHEN FIRST USED CRACK

RANGE = 1 - 68.....  
985 = BAD DATA Logically assigned .....  
991 = NEVER USED CRACK .....  
994 = DON'T KNOW.....  
997 = REFUSED .....  
998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions CK03a, CK03b, CK03c, CK03d, and associated consistency checks were used to create the following two variables.

CRKYFU      Len : 4    YEAR OF FIRST CRACK USE - RECODE

RANGE = 2007 - 2009.....  
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).....

CRKMFU      Len : 2    MONTH OF FIRST 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 (CRKAGE<AGE-1).....  
91 = NEVER USED CRACK .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (CRKAGE<AGE-1).....

## CRACK

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

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

**CRACKREC**      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 .....

11 = Used in the past 30 days LOGICALLY ASSIGNED .....

91 = NEVER USED CRACK .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

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

RANGE = 1 - 365.....

985 = BAD DATA 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).....

**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).....

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?

**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 .....

13 = Prefer to ans in days per yr LOG ASSN .....

85 = BAD DATA Logically assigned .....

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?"

**CRDAYPYR**      Len : 3    # DAYS USED CRACK PAST 12 MONTHS

RANGE = 1 - 365.....

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 .....

## CRACK

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

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

RANGE = 1 - 25.....  
85 = BAD DATA Logically assigned.....  
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?

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

RANGE = 1 - 7.....  
85 = BAD DATA Logically assigned.....  
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.....

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"?

**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.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....

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

**CR30EST**      Len : 2    BEST ESTIMATE # DAYS USED CRACK PAST 30 DAYS

2 = 3 to 5 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?

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

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?

HERAGE      Len : 3    AGE WHEN FIRST USED HEROIN

RANGE = 2 - 52.....  
985 = BAD DATA Logically assigned .....  
991 = NEVER USED HEROIN.....  
994 = DON'T KNOW.....  
997 = REFUSED .....  
998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions HE03a, HE03b, HE03c, HE03d, and associated consistency checks were used to create the following two variables.

HERYFU      Len : 4    YEAR OF FIRST HEROIN USE - RECODE

RANGE = 2007 - 2009.....  
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).....

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).....

## HEROIN

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

How long has it been since you last used heroin?

**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 .....

11 = Used in the past 30 days LOGICALLY ASSIGNED .....

91 = NEVER USED HEROIN.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

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

RANGE = 1 - 364.....

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).....

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?

**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 .....

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?

**HRDAYPYR**      Len : 3    # DAYS USED HEROIN PAST 12 MONTHS

RANGE = 1 - 300.....

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 .....

## HEROIN

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

**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?

**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.....

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?

**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.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....

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

**HR30EST**      Len : 2    BEST EST. # DAYS USED HEROIN PAST 30 DAYS

1 = 1 or 2 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," also called MDMA

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

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

LSD

Len : 2 EVER USED LSD ("ACID")

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
85 = BAD DATA 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?

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

PCP

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

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

Have you ever, even once, used peyote?

PEYOTE

Len : 2 EVER USED PEYOTE

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

Have you ever, even once, used mescaline?

MESC

Len : 2 EVER USED Mescaline

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

## HALLUCINOGENS

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

PSILCY

Len : 2 EVER USED PSILOCYBIN (MUSHROOMS)

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

Have you ever, even once, used "Ecstasy," also known as MDMA?

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

ECSTASY

Len : 2 EVER USED "ECSTASY" (MDMA)

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

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

HALNOLST

Len : 2 EVER USED OTHER HALLUCINOGEN

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



# HALLUCINOGENS

HALNEWA

Len : 4 OTHER HALLUCINOGEN - SPECIFY 1

116	= Methaqualone, Sopor, Quaalude .....
120	= Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED .....
130	= Phenergan, Promethazine .....
142	= Belladonna.....
145	= Red devil(s) .....
171	= NyQuil <OTC> .....
201	= Valium, Diazepam.....
207	= Ativan, Lorazepam, Orfidal.....
209	= Xanax, Alprazolam, Tafil, Xanax bars .....
268	= Rohypnol, Flunitrazepam, roche, roofies .....
271	= Sertraline, Zoloft .....
278	= Benzodiazepines .....
318	= Ritalin, Methylphenidate.....
322	= Methamphetamine ("ice" or "crank"), Meth .....
327	= Black beauties, black beauty.....
355	= Crystal meth, crystal methamphetamine .....
408	= Dilaudid, Hydromorphone .....
415	= Codeine .....
417	= Morphine, Roxanol.....
418	= Methadone, Dolophine.....
420	= OTHER Analgesic, NOT OTHERWISE SPECIFIED.....
423	= Percocet .....
434	= Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....
501	= Gasoline or lighter fluids.....
502	= Spray paints.....
503	= Other aerosol sprays.....
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, "whippets," dentist gas.....
510	= OTHER Inhalant, NOT OTHERWISE SPECIFIED .....
511	= Markers, felt-tip pens, ink pens .....
512	= Incense .....
516	= Freon, refrigerant .....
518	= Acetone, nail polish remover .....
520	= Old paint, paint.....
524	= White-Out .....
525	= Butane .....
528	= Whipped-cream can.....
540	= PAM.....
566	= Smoked tea from Lipton tea bag .....
592	= Computer air duster, computer cleaner, dust-off .....
601	= LSD ("acid").....
602	= Peyote .....
603	= Mescaline .....
604	= Psilocybin (mushrooms), sclerotia, shrooms .....
606	= "Ecstasy" (MDMA), X-TC, "X" .....
607	= OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....
609	= Jimson weed.....
614	= MDA, Methylenedioxy amphetamine.....
615	= Homemade drugs .....
616	= DET, Dimethyltryptamine, DMT.....
617	= Morning glory seeds, morning glory tendrils, ricea.....
618	= Acid paper, blotter (acid).....
622	= Microdot(s), green microdot, purple microdot .....
624	= Orange sunshine, sunshine, yellow sunshine.....
625	= Window, window pane, 4-way pane, 4-way .....
627	= Hawaiian wood rose, Hawaiian Woodrow seeds .....
635	= Ginseng seeds, ginseng weed .....
636	= DOM, STP .....
637	= Purple haze .....
639	= Nutmeg, Mace .....
650	= Datura stramonium, daytura, thorn apple .....
658	= Special K, Ketamine.....
660	= Toad, toad licking.....
663	= Animal tranquilizer, horse tranquilizer .....
678	= Banana peels.....
679	= Hell bells.....
683	= Yage .....
695	= Angel's trumpet.....
698	= 2C-B, Bromo mescaline, Nexus .....
703	= Opium.....

## HALLUCINOGENS

709	= Poppy .....
801	= OTHER Drugs, NOT OTHERWISE SPECIFIED .....
802	= THC, cannabinal, marinol, tetrahydrocannabinol .....
803	= Marijuana, MarrJane, Mary Jane, MJ, pot, weed .....
809	= Pills .....
810	= Freebase .....
815	= Coffee <OTC> .....
829	= Robitussin DM <OTC> .....
843	= Cold medicine, cold tablets <OTC> .....
844	= Blood pressure medication .....
847	= GHB, NSC, gamma hydroxybutyrate .....
852	= Formaldehyde, wak, whack (embalming fluid) .....
883	= Dextromethorphan hydrobromide <OTC> .....
900	= Not a drug .....
1001	= Benadryl, Diphenhydramine <OTC> .....
1002	= Dimenhydrinate, Dramamine, sea/motion sickness <OTC> .....
1020	= Hyoscine, Levo-duboisine, Scopolamine .....
2003	= Zanies, zannies, zans, zany bars .....
3023	= Adderall .....
3047	= Sudafed <OTC> .....
3050	= Mini thins .....
3052	= Speed; otherwise unspecified .....
3064	= Ephedra, Ma Huang .....
3077	= Concerta .....
4044	= Hydrocodone .....
4046	= Oxycodone or unspecified oxycodone products .....
4067	= OxyContin .....
5022	= Carbon dioxide, CO2, dry ice hits, CO2 tank .....
5032	= Nitrogen .....
5035	= Brake cleaner .....
5045	= Cleaner; not otherwise specified .....
5090	= PVC Cleaner .....
5091	= Germ-X .....
6029	= DXM .....
6043	= Diviner's sage, Salvia divinorum .....
6044	= Gel caps, gel tabs .....
6048	= Dex .....
6055	= Liberty caps .....
6061	= 5-MeO-DMT .....
6062	= Madderwort, wormwood .....
6064	= Marigold buttons .....
6073	= Rolls .....
6074	= LSA .....
6078	= Trumpet flowers/seeds; type unspecified .....
6083	= CCC, "Triple C," C3 <OTC> .....
6088	= Brugmansia .....
6096	= Bananadine .....
6100	= 2C-T-7, T7, blue mystic .....
6102	= Absinthe .....
6103	= Ayahuasca .....
6105	= Alpha-methyltryptamine, AMT, IT-290, 3-IT .....
6114	= Molly; not otherwise specified .....
6115	= Foxy .....
6118	= Adrenochrome .....
6121	= Cactus; specifically not peyote .....
6126	= 2,5-Dimethoxy-4-iodophenethylamine, 2C-I .....
6127	= Skittles .....
6135	= 5-MeO-AMT .....
6138	= 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine .....
6145	= Scooby snacks .....
6168	= 2,5-Dimethoxy-4-iodoamphetamine, DOI .....
6170	= Moonflower/pod; otherwise unspecified .....
6172	= 2,5-dimethoxy-4-(2-fluoroethylthio)phenethylamine .....
6173	= 2,5-dimethoxy-4-bromoamphetamine, DOB .....
6176	= 3C-Bromo-Dragonfly, DOB-Dragonfly .....
8009	= Allergy pills/antihistamine; type unspecified .....
8011	= Herb, flower, plant; type unspecified .....
8012	= Coriciden <OTC> .....
8058	= Cough medicine/syrup; type unspecified .....
8127	= Damiana <OTC> .....
8192	= Delsym, Dextromethorphan polistirex <OTC> .....
8227	= Sativa; otherwise unspecified .....
8254	= Green hornet .....
8260	= Dextromine .....
8271	= Catnip .....

## HALLUCINOGENS

8276 = Bitter grass, Calea zacatechichi, Dream herb.....  
9985 = BAD DATA Logically assigned.....  
9991 = NEVER USED HALLUCINOGENS.....  
9997 = REFUSED.....  
9998 = BLANK (NO ANSWER).....  
9999 = LEGITIMATE SKIP.....

# HALLUCINOGENS

HALNEWB

Len : 4 OTHER HALLUCINOGEN - SPECIFY 2

120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED .....  
 124 = Yellow jackets .....  
 129 = Reds .....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 322 = Methamphetamine ("ice" or "crank"), Meth .....  
 374 = Christmas tree(s) .....  
 415 = Codeine .....  
 423 = Percocet .....  
 434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....  
 501 = Gasoline or lighter fluids .....  
 502 = Spray paints .....  
 503 = Other aerosol sprays .....  
 505 = Lacquer thinner or other paint solvents .....  
 506 = Amyl nitrite, "poppers," locker room odorizer, "rush" .....  
 508 = Nitrous oxide, "whippets," dentist gas .....  
 520 = Old paint, paint .....  
 524 = White-Out .....  
 592 = Computer air duster, computer cleaner, dust-off .....  
 601 = LSD ("acid") .....  
 604 = Psilocybin (mushrooms), sclerotia, shrooms .....  
 605 = PCP ("angel dust," phencyclidine) .....  
 606 = "Ecstasy" (MDMA), X-TC, "X" .....  
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED .....  
 614 = MDA, Methylenedioxy amphetamine .....  
 616 = DET, Dimethyltryptamine, DMT .....  
 617 = Morning glory seeds, morning glory tendrils, ricea .....  
 618 = Acid paper, blotter (acid) .....  
 624 = Orange sunshine, sunshine, yellow sunshine .....  
 625 = Window, window pane, 4-way pane, 4-way .....  
 627 = Hawaiian wood rose, Hawaiian Woodrow seeds .....  
 639 = Nutmeg, Mace .....  
 650 = Datura stramonium, daytura, thorn apple .....  
 658 = Special K, Ketamine .....  
 660 = Toad, toad licking .....  
 698 = 2C-B, Bromo mescaline, Nexus .....  
 703 = Opium .....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed .....  
 813 = Cigarettes, tobacco (type unspecified) .....  
 829 = Robitussin DM <OTC> .....  
 843 = Cold medicine, cold tablets <OTC> .....  
 847 = GHB, NSC, gamma hydroxybutyrate .....  
 883 = Dextromethorphan hydrobromide <OTC> .....  
 900 = Not a drug .....  
 1001 = Benadryl, Diphenhydramine <OTC> .....  
 1002 = Dimenhydrinate, Dramamine, sea/motion sickness <OTC> .....  
 2003 = Zanies, zannies, zans, zany bars .....  
 3023 = Adderall .....  
 4046 = Oxycodone or unspecified oxycodone products .....  
 4067 = OxyContin .....  
 5035 = Brake cleaner .....  
 5045 = Cleaner; not otherwise specified .....  
 5091 = Germ-X .....  
 6029 = DXM .....  
 6043 = Diviner's sage, Salvia divinorum .....  
 6074 = LSA .....  
 6083 = CCC, "Triple C," C3 <OTC> .....  
 6102 = Absinthe .....  
 6103 = Ayahuasca .....  
 6112 = 2C-T-2 .....  
 6115 = Foxy .....  
 6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I .....  
 6127 = Skittles .....  
 6132 = Amanita mushrooms, fly agaric .....  
 6135 = 5-MeO-AMT .....  
 6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine .....  
 6144 = DiPT, Di-isopropyl-tryptamine .....  
 6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT .....  
 8011 = Herb, flower, plant; type unspecified .....  
 8012 = Coriciden <OTC> .....  
 8058 = Cough medicine/syrup; type unspecified .....  
 8100 = Kava Kava <OTC> .....  
 8203 = Bar; otherwise unspecified .....  
 8214 = Robo, robo tripping .....

## HALLUCINOGENS

9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED HALLUCINOGENS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

## HALNEWC

Len : 4 OTHER HALLUCINOGEN - SPECIFY 3

129 = Reds .....  
 130 = Phenergan, Promethazine .....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 322 = Methamphetamine ("ice" or "crank"), Meth .....  
 423 = Percocet .....  
 504 = Shoeshine liquid, glue, or toluene .....  
 505 = Lacquer thinner or other paint solvents .....  
 531 = Candy, powdered candy, sugar.....  
 601 = LSD ("acid").....  
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....  
 612 = Happy stick, sherm, sherman, shermstick.....  
 614 = MDA, Methylenedioxy amphetamine.....  
 616 = DET, Dimethyltryptamine, DMT.....  
 617 = Morning glory seeds, morning glory tendrils, ricea.....  
 622 = Microdot(s), green microdot, purple microdot.....  
 650 = Datura stramonium, daytura, thorn apple .....  
 658 = Special K, Ketamine.....  
 698 = 2C-B, Bromo mescaline, Nexus .....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 883 = Dextromethorphan hydrobromide <OTC> .....  
 900 = Not a drug.....  
 1002 = Dimenhydrinate,Dramamine,sea/motion sickness <OTC>.....  
 3023 = Adderall .....  
 4067 = OxyContin .....  
 5077 = Resistol.....  
 6029 = DXM .....  
 6043 = Diviner's sage, Salvia divinorum.....  
 6061 = 5-MeO-DMT .....  
 6074 = LSA.....  
 6077 = San Pedro.....  
 6105 = Alpha-methyltryptamine, AMT, IT-290, 3-IT.....  
 6112 = 2C-T-2 .....  
 6114 = Molly; not otherwise specified .....  
 6115 = Foxy.....  
 6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I .....  
 6133 = Acorus calamus, sweet flag.....  
 6135 = 5-MeO-AMT .....  
 6139 = 2c-c, 2-5-Dimethoxy-4-chlorophenethylamine .....  
 6172 = 2,5-dimethoxy-4-(2-fluoroethylthio)phenethylamine.....  
 6173 = 2,5-dimethoxy-4-bromoamphetamine, DOB .....  
 8012 = Coriciden <OTC> .....  
 8278 = Bufotoxin.....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED HALLUCINOGENS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

## HALLUCINOGENS

HALNEWD

Len : 4 OTHER HALLUCINOGEN - SPECIFY 4

129 = Reds .....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....  
 501 = Gasoline or lighter fluids.....  
 502 = Spray paints.....  
 503 = Other aerosol sprays.....  
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....  
 609 = Jimson weed.....  
 616 = DET, Dimethyltryptamine, DMT.....  
 622 = Microdot(s), green microdot, purple microdot.....  
 627 = Hawaiian wood rose, Hawaiian Woodrow seeds .....  
 658 = Special K, Ketamine.....  
 698 = 2C-B, Bromo mescaline, Nexus .....  
 900 = Not a drug.....  
 3023 = Adderall .....  
 6029 = DXM .....  
 6043 = Diviner's sage, Salvia divinorum.....  
 6061 = 5-MeO-DMT.....  
 6074 = LSA.....  
 6114 = Molly; not otherwise specified .....  
 6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I .....  
 6156 = TMA, Trimethoxyamphetamine .....  
 6174 = Methyldone .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED HALLUCINOGENS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

HALNEWE

Len : 4 OTHER HALLUCINOGEN - SPECIFY 5

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 524 = White-Out .....  
 601 = LSD ("acid").....  
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....  
 609 = Jimson weed.....  
 616 = DET, Dimethyltryptamine, DMT.....  
 698 = 2C-B, Bromo mescaline, Nexus .....  
 3052 = Speed; otherwise unspecified .....  
 6029 = DXM .....  
 6043 = Diviner's sage, Salvia divinorum.....  
 6074 = LSA.....  
 6103 = Ayahuasca.....  
 6146 = 5-MeO; otherwise unspecified.....  
 6176 = 3C-Bromo-Dragonfly, DOB-Dragonfly .....  
 6177 = 4-acetoxy-N,N-diisopropyltryptamine .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED HALLUCINOGENS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

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

HALLAGE

Len : 3 AGE WHEN FIRST USED HALLUCINOGENS

RANGE = 1 - 50.....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED HALLUCINOGENS .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....

## HALLUCINOGENS

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions LS03a, LS03b, LS03c, LS03d, and associated consistency checks were used to create the following two variables.

### HALYFU

Len : 4 YEAR OF FIRST HALLUCINOGEN USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (HALLAGE<AGE-1) .....  
 9991 = NEVER USED HALLUCINOGENS .....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (HALLAGE<AGE-1) .....

### HALMFU

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 (HALLAGE<AGE-1) .....  
 91 = NEVER USED HALLUCINOGENS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (HALLAGE<AGE-1) .....

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

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

### HALLREC

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 .....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED HALLUCINOGENS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

NOTE: The variables HALYRTOT, HLBSTWAY, HLDAYPYR, HLDAYPMO, and HLDAYPWK incorporate values from follow-up questions that were asked if respondents previously reported that they last used any hallucinogen more than 12 months ago but subsequently reported more recent use of any hallucinogen, LSD, PCP, or Ecstasy.

### HALYRTOT

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

RANGE = 1 - 365.....  
 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).....

## HALLUCINOGENS

HLTOTFG

Len : 2 TRIMMING INDICATOR FOR HALYRTOT

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

HLFQFLG

Len : 2 TRIMMED HALYRTOT 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 [LSFILL] during the past 12 months.

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

HLBSTWAY

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]?

HLDAYPYR

Len : 3 # DAYS USED HALLUCINOGEN PAST 12 MONTHS

RANGE = 1 - 365.....  
 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?

HLDAYPMO

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

RANGE = 1 - 25.....  
 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 .....



## HALLUCINOGENS

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

**HLDAYPWK**      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.....

NOTE: The variables HAL30USE and HL30EST incorporate values from follow-up questions that were asked if respondents previously reported that they last used any hallucinogen more than 30 days ago but subsequently reported use of any hallucinogen, LSD, PCP, or Ecstasy in the past 30 days.

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]?

**HAL30USE**      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?

**HL30EST**      Len : 2   BEST EST. # DAYS USED HALLUCINOGENS PAST 30 DAYS

3 = 6 to 9 days.....  
 4 = 10 to 19 days.....  
 5 = 20 to 29 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?

**LSDAGE**      Len : 3   AGE WHEN FIRST USED LSD

RANGE = 1 - 45.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED LSD.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions LS06, LS07, LS08, LS09, and associated consistency checks were used to create the following two variables.

**LSDYFU**      Len : 4   YEAR OF FIRST LSD USE - RECODE

RANGE = 2007 - 2009.....  
 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

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).....

Now think only about LSD. How long has it been since you last used LSD?

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.....  
 85 = BAD DATA 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?

PCPAGE

Len : 3 AGE WHEN FIRST USED PCP

RANGE = 1 - 45.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED PCP.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions LS12, LS13, LS14, LS15, and associated consistency checks were used to create the following two variables.

PCPYFU

Len : 4 YEAR OF FIRST PCP USE - RECODE

RANGE = 2007 - 2009.....  
 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.....

## HALLUCINOGENS

PCPMFU

Len : 2 MONTH OF FIRST PCP 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 (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?

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.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED PCP.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....

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

ECSAGE

Len : 3 AGE WHEN FIRST USED ECSTASY

RANGE = 4 - 58.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED ECSTASY.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions LS18, LS19, LS20, LS21, and associated consistency checks were used to create the following two variables.

ECSYFU

Len : 4 YEAR OF FIRST ECSTASY USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (ECSAGE<AGE-1).....  
 9991 = NEVER USED ECSTASY.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

# HALLUCINOGENS

ECSMFU

Len : 2 MONTH OF FIRST ECSTASY 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 (ECSAGE<AGE-1).....  
91 = NEVER USED ECSTASY.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (ECSAGE<AGE-1).....

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

ECSREC

Len : 2 TIME SINCE LAST USED ECSTASY

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 ECSTASY.....  
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 term "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 paint solvents  
Lighter gases, such as butane or propane  
Nitrous oxide or "whippets"  
Spray paints  
Other aerosol sprays

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

AMYLNIT      Len : 2    EVER INHALED AMYL NITRITE, "POPPERS," RUSH, 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 correction fluid, degreaser, or cleaning fluid for kicks or to get high?

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?

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 .....

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

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 .....

## INHALANTS

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

### 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?

### 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?

### 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 whippets for kicks or to get high?

### NITOXID

Len : 2 EVER INHALED NITROUS OXIDE OR "WHIPPETS"

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?

### SPPAINT

Len : 2 EVER INHALED SPRAY PAINTS

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 some other aerosol spray for kicks or to get high?

AEROS

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?

INHNOLST

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

INHNEWA

Len : 4 OTHER INHALANT - SPECIFY 1

322	=	Methamphetamine ("ice" or "crank"), Meth	.....
377	=	Albuterol, Proventil, Ventolin	.....
501	=	Gasoline or lighter fluids	.....
502	=	Spray paints	.....
503	=	Other aerosol sprays	.....
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, "whippets," dentist gas	.....
509	=	Correction fluids, degreasers, cleaning fluids	.....
510	=	OTHER Inhalant, NOT OTHERWISE SPECIFIED	.....
511	=	Markers, felt-tip pens, ink pens	.....
516	=	Freon, refrigerant	.....
518	=	Acetone, nail polish remover	.....
519	=	Helium	.....
520	=	Old paint, paint	.....
524	=	White-Out	.....
526	=	Nail polish	.....
528	=	Whipped-cream can	.....
529	=	Moth balls	.....
531	=	Candy, powdered candy, sugar	.....
534	=	Deodorant	.....
539	=	Scotch-Gard	.....
540	=	PAM	.....
542	=	Brasso, lens cleaner, spirits of ammonia	.....
543	=	Liquid oxygen, oxygen	.....
546	=	Leather protector, suede protector; aerosol unspcfd	.....
548	=	Cologne, isopropanol vapors, rubbing alcohol	.....
551	=	Oven cleaner	.....
553	=	Pixie sticks	.....
560	=	Diswashing detergent, laundry detergent, soap	.....
569	=	Peganento	.....
586	=	Carbon from empty soft drink bottle	.....
590	=	Canned air, compressed air	.....
592	=	Computer air duster, computer cleaner, dust-off	.....
658	=	Special K, Ketamine	.....
803	=	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	.....
805	=	Cocaine, coca, cocaina, coke, perico	.....
807	=	Alcohol, beer, ethanol, EtOH, pink champagne	.....
816	=	Smokeless tobacco, snuff, chewing tobacco	.....
3007	=	Nasal inhalant	.....
3023	=	Adderall	.....
3113	=	Levophed bitartrate, Norepinephrine	.....
5003	=	Methane	.....
5006	=	Brake fluid	.....
5022	=	Carbon dioxide, CO2, dry ice hits, CO2 tank	.....
5028	=	Carburetor cleaner, engine cleaner	.....
5035	=	Brake cleaner	.....
5042	=	Fuels other than gasoline	.....
5045	=	Cleaner; not otherwise specified	.....
5046	=	Glass/window cleaner	.....
5049	=	Hand sanitizer; contents unspecified	.....
5053	=	Electronics cleaner	.....
5054	=	Gum freezer, gum remover	.....
5063	=	Drano/drain cleaner; aerosol unspecified	.....
5064	=	Erasers	.....
5070	=	Silicone	.....
5075	=	Pine-sol	.....
5076	=	Water repellent; type unspecified	.....
5078	=	Axe body spray	.....
5084	=	Dry cleaning fluid/solvent	.....
5091	=	Germ-X	.....
5097	=	Lysol; aerosol unspecified	.....
5098	=	Axe/Axe deodorant; aerosol unspecified	.....
5104	=	Shoe cleaner; otherwise unspecified	.....
5110	=	Graffiti eraser	.....
5111	=	Homemade napalm	.....
5114	=	Green gas propellant	.....
8009	=	Allergy pills/antihistamine; type unspecified	.....
8024	=	Asthma inhaler, asthma medication, bronchial dilator	.....
8118	=	Smoking; not otherwise specified	.....
8229	=	ADHD/ADD medication; otherwise unspfd	.....



## INHALANTS

9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED INHALANTS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

### INHNEWB

Len : 4 OTHER INHALANT - SPECIFY 2

501 = Gasoline or lighter fluids.....  
 503 = Other aerosol sprays.....  
 505 = Lacquer thinner or other paint solvents .....  
 506 = Amyl nitrite,"poppers,"locker room odorizer,"rush" .....  
 510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED .....  
 511 = Markers, felt-tip pens, ink pens .....  
 518 = Acetone, nail polish remover .....  
 519 = Helium .....  
 524 = White-Out .....  
 526 = Nail polish.....  
 531 = Candy, powdered candy, sugar.....  
 548 = Cologne, isopropanol vapors, rubbing alcohol.....  
 553 = Pixie sticks.....  
 592 = Computer air duster, computer cleaner, dust-off .....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne .....  
 900 = Not a drug.....  
 3051 = Betel nut, beetlenut.....  
 5022 = Carbon dioxide, CO2, dry ice hits, CO2 tank .....  
 5049 = Hand sanitizer; contents unspecified.....  
 5065 = Nail polish dryer, quick drying treatment for nail .....  
 5091 = Germ-X.....  
 5098 = Axe/Axe deodorant; aerosol unspecified .....  
 5108 = Tag body spray .....  
 5110 = Graffiti eraser.....  
 5112 = Lotion (body, hand); contents unspecified .....  
 5113 = Disinfectant; contents unspecified .....  
 5115 = Polish; contents unspecified.....  
 8024 = Asthma inhaler,asthma medication,bronchial dilator.....  
 8177 = Face/body cleanser; contents unspecified.....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED INHALANTS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

### INHNEWC

Len : 4 OTHER INHALANT - SPECIFY 3

502 = Spray paints.....  
 503 = Other aerosol sprays.....  
 508 = Nitrous oxide, "whippets," dentist gas.....  
 510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED .....  
 511 = Markers, felt-tip pens, ink pens .....  
 519 = Helium .....  
 531 = Candy, powdered candy, sugar.....  
 592 = Computer air duster, computer cleaner, dust-off .....  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne .....  
 5065 = Nail polish dryer, quick drying treatment for nail .....  
 5108 = Tag body spray .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED INHALANTS.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

## INHALANTS

### INHNEWD

Len : 4 OTHER INHALANT - SPECIFY 4

519 = Helium .....  
 8282 = Salt, sodium chloride <OTC> .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED INHALANTS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER) .....  
 9999 = LEGITIMATE SKIP .....

### INHNEWE

Len : 4 OTHER INHALANT - SPECIFY 5

519 = Helium .....  
 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, SPPAINT, AEROS, or INHNOLST. This variable also was coded as 91 if all of the above variables were coded as 91.

### INHEVER

Len : 2 EVER USED INHALANTS

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

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

### INHAGE

Len : 3 AGE WHEN FIRST USED INHALANTS

RANGE = 1 - 50 .....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED INHALANTS .....  
 994 = DON'T KNOW .....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER) .....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions IN03a, IN03b, IN03c, IN03d, and associated consistency checks were used to create the following two variables.

### INHYFU

Len : 4 YEAR OF FIRST INHALANT USE - RECODE

RANGE = 2007 - 2009 .....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (INHAGE<AGE-1) .....  
 9991 = NEVER USED INHALANTS .....  
 9994 = DON'T KNOW .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER) .....  
 9999 = LEGITIMATE SKIP (INHAGE<AGE-1) .....

## INHALANTS

INHMFU

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 (INHAGE<AGE-1).....  
 91 = NEVER USED INHALANTS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (INHAGE<AGE-1).....

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

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

INHREC

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).....

INHYRTOT

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

RANGE = 1 - 360.....  
 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).....

INTOTFG

Len : 2 TRIMMING INDICATOR FOR INHYRTOT

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

INFQFLG

Len : 2 TRIMMED INHYRTOT IF R USED < 12 MOS

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

## INHALANTS

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?

**INBSTWAY** 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) .....

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

**INDAYPYR** Len : 3 # DAYS USED INHALANT PAST 12 MONTHS

RANGE = 1 - 360 .....  
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?

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

RANGE = 1 - 29 .....  
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?

**INDAYPWK** 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 .....

## INHALANTS

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?

INH DY30A

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).....

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?

IN30EST

Len : 2 BEST ESTIMATE # DAYS USED INHALANTS 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 INHALANTS.....  
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP.....

## PAIN RELIEVERS

### PAIN RELIEVERS

Now we have some questions about drugs that people are supposed to take only if they have a prescription from a doctor. We are only interested in your use of a drug if:

- the drug was not prescribed for you, or
- you took the drug only for the experience or feeling it caused.

These questions are about the use of pain relievers. We are not interested in your use of "over-the-counter" pain relievers such as aspirin, Tylenol, or Advil that can be bought in drug stores or grocery stores without a doctor's prescription.

Card A shows pictures of some different kinds of prescription pain relievers and lists the names of some others. These pictures show only pills, but we are interested in your use of any form of prescription pain relievers that were not prescribed for you or that you took only for the experience or feeling they caused. Please look at Card A carefully as you answer the next questions.

Have you ever, even once, used Darvocet, Darvon, or Tylenol with codeine that was not prescribed for you or that you took only for the experience or feeling it caused?

#### DARVTYLC

Len : 2 EVER USED DARVOCET, DARVON, OR TYLENOL W/ CODEINE

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

Have you ever, even once, used Percocet, Percodan, or Tylox that was not prescribed for you or that you took only for the experience or feeling it caused?

#### PERCTYLC

Len : 2 EVER USED PERCOCET, PERCODAN, OR TYLOX

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

Have you ever, even once, used Vicodin, Lortab, or Lorcet that was not prescribed for you or that you took only for the experience or feeling it caused?

#### VICOLOR

Len : 2 EVER USED VICODIN, LORTAB, OR LORCET

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

## PAIN RELIEVERS

Please look at the pain relievers shown below the red line on Card A.

Have you ever, even once, used any of these pain relievers when they were not prescribed for you or that you took only for the experience or feeling they caused?

**ANLCARD**      Len : 2    EVER USED PAIN RELIEVER BELOW RED LINE ON CARD A

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

Which of the pain relievers shown below the red line on Card A have you used when they were not prescribed for you or that you took only for the experience or feeling they caused?

**CODEINE**      Len : 2    EVER USED CODEINE NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

**DEMEROL**      Len : 2    EVER USED DEMEROL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

**DILAUD**      Len : 2    EVER USED DILAUDID NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

**FIORICET**      Len : 2    EVER USED FIORICET NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## PAIN RELIEVERS

### FIORINAL

Len : 2 EVER USED FIORINAL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....

### HYDROCOD

Len : 2 EVER USED HYDROCODONE NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....

### METHDON

Len : 2 EVER USED METHADONE NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....

### MORPHINE

Len : 2 EVER USED MORPHINE NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....

### OXYCONTN

Len : 2 EVER USED OXYCONTIN NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....



## PAIN RELIEVERS

### PHENCOD

Len : 2   EVER USED PHENAPHEN WITH CODEINE NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### PROPOXY

Len : 2   EVER USED PROPOXYPHENE NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### SK65A

Len : 2   EVER USED SK65 NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### STADOL

Len : 2   EVER USED STADOL NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### TALACEN

Len : 2   EVER USED TALACEN NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### TALWIN

Len : 2   EVER USED TALWIN NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## PAIN RELIEVERS

### TALWINNX

Len : 2 EVER USED TALWINNX NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### TRAMADOL

Len : 2 EVER USED TRAMADOL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### ULTRAM

Len : 2 EVER USED ULTRAM NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Have you ever, even once, used any other prescription pain reliever, besides the ones shown on Card A, when it was not prescribed for you or that you took only for the experience or feeling it caused?

### ANLNOLST

Len : 2 EVER USED ANY OTHER PAIN RELIEVER NONMEDICALLY

1 = Yes .....  
 2 = No.....  
 4 = No LOGICALLY ASSIGNED.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

# PAIN RELIEVERS

ANALNEWA

Len : 4 OTHER PAIN RELIEVER - SPECIFY 1

101 = Butisol.....  
 105 = Placidyl, Ethchlorvynol.....  
 108 = Nembutal.....  
 109 = Seconal.....  
 110 = Tuinal.....  
 115 = Phenobarbital.....  
 116 = Methaqualone, Sopor, Quaalude.....  
 120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED.....  
 129 = Reds.....  
 130 = Phenergan, Promethazine.....  
 137 = 7-14.....  
 138 = Mandrax, Mandrix [see also 116].....  
 146 = Bently, Dicyclomine.....  
 174 = Ambien, Stilnox, Zolpidem.....  
 178 = Quetiapine, Seroquel.....  
 180 = Tylenol P.M. <OTC>.....  
 186 = Butalbital.....  
 201 = Valium, Diazepam.....  
 202 = Librium, Chlordiazepoxide HCl.....  
 207 = Ativan, Lorazepam, Orfidal.....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars.....  
 216 = Atarax, Hydroxyzine.....  
 223 = Carbacot, Marbaxin, Methocarbamol, Robaxin.....  
 225 = Desyrel, Trazodone hydrochloride.....  
 228 = Amitriptyline, Elavil.....  
 234 = Flexeril, Cyclobenzaprine.....  
 240 = Lithium carbonate, Lithonate.....  
 241 = Prozac, Fluoxetine.....  
 246 = Clonazepam, Diocam, Klonopin, Rivotril.....  
 268 = Rohypnol, Flunitrazepam, roche, roofies.....  
 271 = Sertraline, Zoloft.....  
 278 = Benzodiazepines.....  
 290 = Skelaxin.....  
 318 = Ritalin, Methylphenidate.....  
 401 = Darvon.....  
 403 = SK-65.....  
 405 = Levo-Dromoran.....  
 406 = Percodan, Roxiprin.....  
 407 = Demerol, Meperidine.....  
 408 = Dilaudid, Hydromorphone.....  
 409 = Tylenol with Codeine, Tylenol 3, Tylenol 4.....  
 411 = Talwin.....  
 413 = Talacen.....  
 415 = Codeine.....  
 417 = Morphine, Roxanol.....  
 418 = Methadone, Dolophine.....  
 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, Davocet-N.....  
 430 = Aspirin, Ecotrin, Empirin <OTC>.....  
 431 = Tylox.....  
 434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic.....  
 435 = Tylenol, Tylenol Extra-Strength <OTC>.....  
 438 = Anaprox, Naprosyn, Naproxen, Naxen.....  
 442 = Ibuprofen.....  
 450 = Acetaminophen, incl. non-Tylenol brands <OTC>.....  
 455 = Fiorinal with Codeine.....  
 458 = Finalin, Mepergan, Mepergan Fortis, Meprozone.....  
 465 = Actiq, Fentanyl, Duragesic, Sublimaze.....  
 468 = Excedrin <OTC>.....  
 470 = Cafergot.....  
 476 = Duradrin, Isocom, Midrin.....  
 490 = Nalbuphine, Nubain.....  
 496 = Ultram.....  
 499 = Aleve <OTC>.....  
 658 = Special K, Ketamine.....  
 702 = Heroin.....  
 802 = THC, cannabinal, marinol, tetrahydrocannabinol.....

## PAIN RELIEVERS

803	= Marijuana, MarrJane, Mary Jane, MJ, pot, weed .....
805	= Cocaine, coca, cocaina, coke, perico .....
820	= Penicillin .....
821	= Amoxicillin, Ampicillin, Pentrexly .....
896	= Catapres, Clonidine .....
1001	= Benadryl, Diphenhydramine <OTC> .....
2001	= Sanoma, Soma, Carisoprodol .....
2002	= Muscle relaxers .....
2003	= Zanies, zannies, zans, zany bars .....
2019	= Soma Compound .....
2023	= Tandrila .....
3015	= Fen-Phen (fenfluramine and phentermine) .....
3023	= Adderall .....
3052	= Speed; otherwise unspecified .....
3077	= Concerta .....
3111	= Vyvanse .....
3115	= Isometheptene .....
4002	= Imitrex, Sumatriptan .....
4011	= Atretol, Carbamazepine, Carbatrol, Eptol, Tegretol .....
4031	= Cough medicine with Codeine .....
4037	= Kadian, MS Contin .....
4041	= Maxalt .....
4043	= Tramadol .....
4044	= Hydrocodone .....
4046	= Oxycodone or unspecified oxycodone products .....
4047	= Roxicet .....
4051	= Celebrex .....
4055	= Vioxx .....
4056	= Cataflam, Diclofenac, Voltaren .....
4059	= Zomig, Zolmitriptan .....
4065	= Roxicodone .....
4067	= OxyContin .....
4083	= Ultracet .....
4097	= Tussionex .....
4109	= Suboxone .....
4110	= Avinza .....
4116	= Phenergan with codeine, promethazine with codeine .....
4120	= Numorphan, Opana, Oxymorphone .....
4122	= Combiflam .....
4126	= Panafen Plus .....
4127	= Panadeine .....
6083	= CCC, "Triple C," C3 <OTC> .....
8002	= Zantac .....
8007	= Gabapentin, Neurontin .....
8008	= Antidepressant; type unspecified .....
8009	= Allergy pills/antihistamine; type unspecified .....
8029	= Flexall <OTC> .....
8035	= Prednisone .....
8058	= Cough medicine/syrup; type unspecified .....
8097	= Tizanidine, Zanaflex .....
8114	= Lidocaine .....
8136	= Montekulast, Singulair .....
8184	= Zofran .....
8203	= Bar; otherwise unspecified .....
8225	= Cymbalta, Duloxetine .....
8229	= ADHD/ADD medication; otherwise unspfd .....
8236	= Lyrica, Pregabalin .....
8255	= Sulfuride .....
8268	= Protonix .....
9981	= NEVER USED PAIN RELIEVERS Logically assigned .....
9985	= BAD DATA Logically assigned .....
9989	= LEGITIMATE SKIP Logically assigned .....
9991	= NEVER USED PAIN RELIEVERS .....
9997	= REFUSED .....
9998	= BLANK (NO ANSWER) .....
9999	= LEGITIMATE SKIP .....

# PAIN RELIEVERS

ANALNEWS

Len : 4 OTHER PAIN RELIEVER - SPECIFY 2

105 = Placidyl, Ethchlorvynol .....
108 = Nembutal .....
115 = Phenobarbital.....
116 = Methaqualone, Sopor, Quaalude .....
120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED .....
130 = Phenergan, Promethazine .....
138 = Mandrax, Mandrix [see also 116] .....
171 = NyQuil <OTC> .....
174 = Ambien, Stilnox, Zolpidem .....
178 = Quetiapine, Seroquel .....
180 = Tylenol P.M. <OTC> .....
197 = Topamax, Topiramate .....
201 = Valium, Diazepam .....
207 = Ativan, Lorazepam, Orfidal .....
209 = Xanax, Alprazolam, Tafil, Xanax bars .....
225 = Desyrel, Trazodone hydrochloride.....
228 = Amitriptyline, Elavil.....
234 = Flexeril, Cyclobenzaprine .....
246 = Clonazepam, Diocam, Klonopin, Rivotril .....
271 = Sertraline, Zoloft .....
290 = Skelaxin .....
318 = Ritalin, Methylphenidate.....
407 = Demerol, Meperidine.....
408 = Dilaudid, Hydromorphone .....
409 = Tylenol with Codeine, Tylenol 3, Tylenol 4 .....
415 = Codeine .....
417 = Morphine, Roxanol.....
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED .....
421 = USED ANALGESIC, DON'T KNOW NAME.....
422 = Motrin .....
423 = Percocet .....
425 = Advil <OTC> .....
430 = Aspirin, Ecotrin, Empirin <OTC> .....
431 = Tylox.....
434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....
435 = Tylenol, Tylenol Extra-Strength <OTC>.....
438 = Anaprox, Naprosyn, Naproxen, Naxen .....
442 = Ibuprofen .....
447 = Synalgos, Synalgos DC .....
465 = Actiq, Fentanyl, Duragesic, Sublimaze .....
466 = Midol <OTC> .....
496 = Ultram .....
499 = Aleve <OTC> .....
821 = Amoxicillin, Ampicillin, Pentrexly .....
829 = Robitussin DM <OTC>.....
843 = Cold medicine, cold tablets <OTC> .....
858 = Antibiotic.....
1001 = Benadryl, Diphenhydramine <OTC> .....
2001 = Sanoma, Soma, Carisoprodol .....
2002 = Muscle relaxers.....
2003 = Zanies, zannies, zans, zany bars .....
2010 = Buscopan, Espacil .....
3023 = Adderall .....
3037 = Effexor .....
4005 = Etodolac, Lodine .....
4043 = Tramadol .....
4044 = Hydrocodone .....
4046 = Oxycodone or unspecified oxycodone products .....
4047 = Roxicet.....
4056 = Cataflam, Diclofenac, Voltaren .....
4067 = OxyContin .....
4097 = Tussionex .....
4119 = Buprenorphine, Subutex .....
8002 = Zantac.....
8009 = Allergy pills/antihistamine; type unspecified.....
8027 = Alavert, Claritin, Loratadine <OTC> .....
8058 = Cough medicine/syrup; type unspecified.....
8097 = Tizanidine, Zanaflex.....
8117 = Hydrocortisone.....
8267 = Quinine .....
8274 = Terramycin.....
9981 = NEVER USED PAIN RELIEVERS Logically assigned .....
9985 = BAD DATA Logically assigned .....

## PAIN RELIEVERS

9989 = LEGITIMATE SKIP Logically assigned.....  
 9991 = NEVER USED PAIN RELIEVERS.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

## ANALNEWC

Len : 4 OTHER PAIN RELIEVER - SPECIFY 3

108 = Nembutal .....  
 137 = 7-14 .....  
 201 = Valium, Diazepam.....  
 202 = Librium, Chlordiazepoxide HCl.....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 246 = Clonazepam, Diocam, Klonopin, Rivotril .....  
 377 = Albuterol, Proventil, Ventolin .....  
 406 = Percodan, Roxiprin .....  
 408 = Dilaudid, Hydromorphone .....  
 413 = Talacen.....  
 415 = Codeine .....  
 417 = Morphine, Roxanol.....  
 420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....  
 421 = USED ANALGESIC, DON'T KNOW NAME.....  
 423 = Percocet .....  
 425 = Advil <OTC> .....  
 434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....  
 435 = Tylenol, Tylenol Extra-Strength <OTC>.....  
 442 = Ibuprofen .....  
 499 = Aleve <OTC> .....  
 2001 = Sanoma, Soma, Carisoprodol .....  
 3023 = Adderall .....  
 4043 = Tramadol .....  
 4046 = Oxycodone or unspecified oxycodone products .....  
 4067 = OxyContin .....  
 4109 = Suboxone .....  
 4120 = Numorphan, Opana, Oxymorphone .....  
 8002 = Zantac.....  
 8020 = Allegra, Altiva.....  
 8027 = Alavert, Claritin, Loratadine <OTC> .....  
 8274 = Terramycin.....  
 9981 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assigned.....  
 9991 = NEVER USED PAIN RELIEVERS.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

## PAIN RELIEVERS

ANALNEWD

Len : 4 OTHER PAIN RELIEVER - SPECIFY 4

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 288 = Baclofen.....  
 417 = Morphine, Roxanol.....  
 420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....  
 421 = USED ANALGESIC, DON'T KNOW NAME.....  
 422 = Motrin .....  
 430 = Aspirin, Ecotrin, Empirin <OTC> .....  
 434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....  
 442 = Ibuprofen .....  
 465 = Actiq, Fentanyl, Duragesic, Sublimaze .....  
 466 = Midol <OTC> .....  
 496 = Ultram.....  
 3023 = Adderall .....  
 4044 = Hydrocodone .....  
 4067 = OxyContin.....  
 4119 = Buprenorphine, Subutex .....  
 8030 = Tums <OTC> .....  
 9981 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assigned.....  
 9991 = NEVER USED PAIN RELIEVERS.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

ANALNEWE

Len : 4 OTHER PAIN RELIEVER - SPECIFY 5

129 = Reds .....  
 180 = Tylenol P.M. <OTC> .....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....  
 421 = USED ANALGESIC, DON'T KNOW NAME.....  
 425 = Advil <OTC> .....  
 434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....  
 4065 = Roxicodone.....  
 9981 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assigned.....  
 9991 = NEVER USED PAIN RELIEVERS.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

The answers that people give us about their use of prescription pain relievers 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 prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused?

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: DARVTYLC, PERCTYLX, VICOLOR, ANLCARD, or ANLNOLST. This variable also was coded as 81 or 91 if all of the above variables were coded as 81 or 91, respectively.

ANLEVER

Len : 2 EVER USED PAIN RELIEVERS NONMEDICALLY

1 = Yes .....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

## PAIN RELIEVERS

How old were you the first time you used any prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused?

**ANALAGE**      Len : 3    AGE WHEN FIRST USED PAIN RELIEVERS NONMEDICALLY

RANGE = 1 - 70.....  
 981 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED PAIN RELIEVERS.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions PR07a, PR07b, PR08a, PR08b, and associated consistency checks were used to create the following two variables.

**ANALYFU**      Len : 4    YEAR OF FIRST PAIN RELIEVER USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (ANALAGE<AGE-1).....  
 9991 = NEVER USED PAIN RELIEVERS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (ANALAGE<AGE-1).....

**ANALMFU**      Len : 2    MONTH OF FIRST PAIN RELIEVER 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.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assn (ANALAGE<AGE-1).....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (ANALAGE<AGE-1).....



## PAIN RELIEVERS

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

How long has it been since you last used any prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused?

**ANALREC**      Len : 2    TIME SINCE LAST USED PAIN RELIEVER NONMEDICALLY

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 .....

81 = NEVER USED PAIN RELIEVERS Logically assigned .....

85 = BAD DATA Logically assigned .....

91 = NEVER USED PAIN RELIEVERS.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

NOTE: The variables ANLYRTOT, PRBSTWAY, PRDAYPYR, PRDAYPMO, and PRDAYPWK incorporate values from follow-up questions that were asked if respondents previously reported that they last used any pain reliever more than 12 months ago but subsequently reported more recent use of any pain reliever or OxyContin.

**ANLYRTOT**      Len : 3    TOTAL # DAYS USED PAIN RELIEVER PAST 12 MONTHS

RANGE = 1 - 365.....

981 = NEVER USED PAIN RELIEVERS Logically assigned.....

985 = BAD DATA Logically assigned .....

991 = NEVER USED PAIN RELIEVERS.....

993 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS .....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

**PRTOTFG**      Len : 2    TRIMMING INDICATOR FOR ANLYRTOT

98 = BLANK (NO ANSWER).....

**PRFQFLG**      Len : 2    TRIMMED ANLYRTOT 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 any prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused during the past 12 months.

What would be the easiest way for you to tell us how many days you used a prescription pain reliever in either of these ways?

**PRBSTWAY**      Len : 2    EASIEST WAY TO TELL US # DAYS USED PAIN RELIEVER

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 (OXBSTWAY=1,11).....

22 = Prefer to ans in days per mo (OXBSTWAY=2,12) .....

23 = Prefer to ans in days per yr (OXBSTWAY=3,13).....

81 = NEVER USED PAIN RELIEVERS Logically assigned.....

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).....

## PAIN RELIEVERS

On how many days in the past 12 months did you use any prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused?

**PRDAYPYR**      Len : 3   # DAYS USED PAIN RELIEVER "NM" PAST 12 MONTHS

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

On average, how many days each month during the past 12 months did you use any prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused?

**PRDAYPMO**      Len : 2   # DAYS PER MO USED PAIN RELIEVER "NM" PAST 12 MOS

RANGE = 1 - 30.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP 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.....

On average, how many days each week during the past 12 months did you use any prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused?

**PRDAYPWK**      Len : 2   # DAYS PER WK USED PAIN RELIEVER "NM" PAST 12 MOS

RANGE = 1 - 7.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP 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.....

NOTE: Although the Food and Drug Administration (FDA) did not approve OxyContin for medical use in the United States until late 1995, no editing was done to OXYCAGE when respondents reported first using OxyContin at ages that would indicate nonmedical use prior to FDA approval. Although no editing was done for these cases, caution is advised in interpreting data from these respondents, and particularly the farther that OXYCAGE would be from first use in 1995.

Now think only about your use of Oxycontin that was not prescribed for you or that you took only for the experience or feeling it caused. How old were you the first time you used Oxycontin in either of these ways?

How old were you the first time you used Oxycontin that was not prescribed for you or that you took only for the experience or feeling it caused?

**OXYCAGE**      Len : 3   AGE WHEN FIRST USED OXYCONTIN NONMEDICALLY

RANGE = 7 - 59.....  
 981 = NEVER USED OXYCONTIN Logically assigned.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED OXYCONTIN.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....

## PAIN RELIEVERS

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions PR15, PR16, PR17, PR18, and associated consistency checks were used to create the following two variables.

### OXYCYFU

Len : 4 YEAR OF FIRST OXYCONTIN USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED OXYCONTIN Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (OXYCAGE<AGE-1).....  
 9991 = NEVER USED OXYCONTIN.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (OXYCAGE<AGE-1).....

### OXYCMFU

Len : 2 MONTH OF FIRST OXYCONTIN 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.....  
 81 = NEVER USED OXYCONTIN Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assn (OXYCAGE<AGE-1).....  
 91 = NEVER USED OXYCONTIN.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (OXYCAGE<AGE-1).....

How long has it been since you last used OxyContin that was not prescribed for you or that you took only for the experience or feeling it caused?

### OXYCREC

Len : 2 TIME SINCE LAST USED OXYCONTIN NONMEDICALLY

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.....  
 81 = NEVER USED OXYCONTIN Logically assigned.....  
 91 = NEVER USED OXYCONTIN.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....

### OXYRTOT

Len : 3 TOTAL # DAYS USED OXYCONTIN PAST 12 MONTHS

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

### OXTOTFG

Len : 2 TRIMMING INDICATOR FOR OXYRTOT

98 = BLANK (NO ANSWER).....

## PAIN RELIEVERS

OXFQFLG

Len : 2 TRIMMED OXYRTOT 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 OxyContin that was not prescribed for you or that you took only for the experience or feeling it caused during the past 12 months.

What would be the easiest way for you to tell us how many days you used OxyContin in either of these ways?

OXBSTWAY

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

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 .....  
81 = NEVER USED OXYCONTIN Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED OXYCONTIN .....  
93 = DID NOT USE OXYCONTIN 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 OxyContin that was not prescribed for you or that you took only for the experience or feeling it caused?

OXDAYPYR

Len : 3 # DAYS USED OXYCONTIN "NM" PAST 12 MONTHS

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

On average, how many days each month during the past 12 months did you use OxyContin that was not prescribed for you or that you took only for the experience or feeling it caused?

OXDAYPMO

Len : 2 # DAYS PER MO USED OXYCONTIN "NM" PAST 12 MOS

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

## PAIN RELIEVERS

On average, how many days each week during the past 12 months did you use OxyContin that was not prescribed for you or that you took only for the experience or feeling it caused?

OXDAYPWK

Len : 2 # DAYS PER WK USED OXYCONTIN "NM" PAST 12 MOS

RANGE = 1 - 7 .....

81 = NEVER USED OXYCONTIN Logically assigned .....

85 = BAD DATA Logically assigned .....

91 = NEVER USED OXYCONTIN .....

93 = DID NOT USE OXYCONTIN IN THE PAST 12 MOS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER) .....

99 = LEGITIMATE SKIP .....

## TRANQUILIZERS

### TRANQUILIZERS

These next questions ask about the use of tranquilizers. Tranquilizers are usually prescribed to relax people, to calm people down, to relieve anxiety, or to relax muscle spasms. Some people call tranquilizers "nerve pills."

Card B shows pictures of some different kinds of prescription tranquilizers. These pictures show only pills, but we are interested in your use of any form of prescription tranquilizers that were not prescribed for you, or that you took only for the experience or feeling they caused.

Please look at Card B carefully as you answer the next questions.

Have you ever, even once, used Klonopin or Clonazepam that was not prescribed for you or that you took only for the experience or feeling it caused?

**KLONOPIN** Len : 2 EVER USED KLONOPIN OR CLONAZEPAM

1 = Yes .....  
2 = No.....  
81 = NEVER USED TRANQUILIZERS Logically assigned.....  
85 = BAD DATA Logically assigned.....  
91 = NEVER USED TRANQUILIZERS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Have you ever, even once, used Xanax, Alprazolam, Ativan, or Lorazepam that was not prescribed for you or that you took only for the experience or feeling it caused?

**XNAXATVN** Len : 2 EVER USED XANAX, ALPRAZOLAM, ATIVAN, OR LORAZEPAM

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED TRANQUILIZERS Logically assigned.....  
85 = BAD DATA Logically assigned.....  
91 = NEVER USED TRANQUILIZERS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Have you ever, even once, used Valium or Diazepam that was not prescribed for you or that you took only for the experience or feeling it caused?

**VALMDIAZ** Len : 2 EVER USED VALIUM OR DIAZEPAM

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED TRANQUILIZERS Logically assigned.....  
85 = BAD DATA Logically assigned.....  
91 = NEVER USED TRANQUILIZERS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

## TRANQUILIZERS

Please look at the tranquilizers shown below the red line on Card B.

Have you ever, even once, used any of these tranquilizers when they were not prescribed for you or that you took only for the experience or feeling they caused?

### TRNCARD

Len : 2 EVER USED ANY TRANQ BELOW RED LINE ON CARD B

- 1 = Yes .....
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED .....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned .....
- 91 = NEVER USED TRANQUILIZERS .....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

Which of the tranquilizers shown below the red line on Card B have you used when they were not prescribed for you or that you took only for the experience or feeling they caused?

### ATARAX

Len : 2 EVER USED ATARAX NONMEDICALLY

- 1 = Response entered .....
- 6 = Response not entered.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned .....
- 91 = NEVER USED TRANQUILIZERS .....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

### BUSPAR

Len : 2 EVER USED BUSPAR NONMEDICALLY

- 1 = Response entered .....
- 3 = Response entered LOGICALLY ASSIGNED.....
- 6 = Response not entered.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned .....
- 91 = NEVER USED TRANQUILIZERS .....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

### EQUANIL

Len : 2 EVER USED EQUANIL NONMEDICALLY

- 1 = Response entered .....
- 3 = Response entered LOGICALLY ASSIGNED.....
- 6 = Response not entered.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS .....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

### FLEXERIL

Len : 2 EVER USED FLEXERIL NONMEDICALLY

- 1 = Response entered .....
- 3 = Response entered LOGICALLY ASSIGNED.....
- 6 = Response not entered.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS .....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

## TRANQUILIZERS

### LIBRIUM

Len : 2    EVER USED LIBRIUM NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### LIMBTROL

Len : 2    EVER USED LIMBTROL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### MEPROB

Len : 2    EVER USED MEPROBAMATE NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### MILTOWN

Len : 2    EVER USED MILTOWN NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### ROHYPNOL

Len : 2    EVER USED ROHYPNOL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....



## TRANQUILIZERS

### SERAX

Len : 2 EVER USED SERAX NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 81 = NEVER USED TRANQUILIZERS Logically assigned .....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....

### SOMA

Len : 2 EVER USED SOMA NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 81 = NEVER USED TRANQUILIZERS Logically assigned .....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....

### TRANXENE

Len : 2 EVER USED TRANXENE NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered .....  
 81 = NEVER USED TRANQUILIZERS Logically assigned .....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....

### VISTAR

Len : 2 EVER USED VISTARIL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 81 = NEVER USED TRANQUILIZERS Logically assigned .....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP .....

Have you ever, even once, used any other prescription tranquilizer, besides the ones shown on Card B, when it was not prescribed for you or that you took only for the experience or feeling it caused?

### TRNOLST

Len : 2 EVER USED ANY OTHER TRANQUILIZER NONMEDICALLY

1 = Yes .....  
 2 = No .....  
 4 = No LOGICALLY ASSIGNED .....  
 81 = NEVER USED TRANQUILIZERS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....

# TRANQUILIZERS

TRNEWA

Len : 4 OTHER TRANQUILIZER - SPECIFY 1

108 = Nembutal .....
109 = Seconal.....
112 = Restoril, Temazepam .....
113 = Halcion, Triazolam .....
116 = Methaqualone, Sopor, Quaalude .....
130 = Phenergan, Promethazine .....
138 = Mandrax, Mandrix [see also 116] .....
156 = Sodium barbital.....
174 = Ambien, Stilnox, Zolpidem .....
178 = Quetiapine, Seroquel .....
201 = Valium, Diazepam.....
202 = Librium, Chlordiazepoxide HCl.....
203 = Limbitrol.....
205 = Serax, Oxazepam .....
207 = Ativan, Lorazepam, Orfidal.....
209 = Xanax, Alprazolam, Tafil, Xanax bars .....
211 = BuSpar, Buspirone.....
213 = Equanil .....
215 = Vistaril.....
216 = Atarax, Hydroxyzine .....
220 = Meprobamate.....
221 = OTHER Tranquilizer, NOT OTHERWISE SPECIFIED.....
222 = USED TRANQUILIZER, DON'T KNOW NAME .....
223 = Carbacot, Marbaxin, Methocarbamol, Robaxin.....
225 = Desyrel, Trazodone hydrochloride.....
226 = Stelazine, Trifluoperazine HCl.....
227 = Thorazine.....
228 = Amitriptyline, Elavil.....
234 = Flexeril, Cyclobenzaprine .....
241 = Prozac, Fluoxetine .....
246 = Clonazepam, Diocam, Klonopin, Rivotril .....
283 = Paroxetine, Paxil.....
285 = Risperdal, Risperdol, Risperidone.....
288 = Baclofen.....
290 = Skelaxin .....
417 = Morphine, Roxanol.....
422 = Motrin .....
434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....
658 = Special K, Ketamine.....
663 = Animal tranquilizer, horse tranquilizer .....
821 = Amoxicillin, Ampicillin, Pentrexly .....
828 = Tetracycline .....
896 = Catapres, Clonidine .....
1011 = Lunesta.....
2001 = Sanoma, Soma, Carisoprodol .....
2002 = Muscle relaxers.....
2022 = Tetrazepam.....
3023 = Adderall .....
3077 = Concerta .....
4067 = OxyContin .....
8008 = Antidepressant; type unspecified.....
8097 = Tizanidine, Zanaflex.....
8203 = Bar; otherwise unspecified .....
8229 = ADHD/ADD medication; otherwise unspfd.....
8247 = Abilify, Aripiprazole .....
9981 = NEVER USED TRANQUILIZERS Logically assigned.....
9985 = BAD DATA Logically assigned .....
9989 = LEGITIMATE SKIP Logically assigned.....
9991 = NEVER USED TRANQUILIZERS .....
9997 = REFUSED .....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP .....

## TRANQUILIZERS

TRNEWB

Len : 4 OTHER TRANQUILIZER - SPECIFY 2

105 = Placidyl, Ethchlorvynol .....  
 108 = Nembutal .....  
 109 = Seconal.....  
 110 = Tuinal.....  
 131 = Haldol, Haloperidol.....  
 178 = Quetiapine, Seroquel .....  
 201 = Valium, Diazepam.....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 215 = Vistaril.....  
 221 = OTHER Tranquilizer, NOT OTHERWISE SPECIFIED.....  
 222 = USED TRANQUILIZER, DON'T KNOW NAME .....  
 225 = Desyrel, Trazodone hydrochloride.....  
 227 = Thorazine.....  
 241 = Prozac, Fluoxetine .....  
 246 = Clonazepam, Diocam, Klonopin, Rivotril .....  
 268 = Rohypnol, Flunitrazepam, roche, roofies .....  
 289 = Olanzapine, Zyprexa .....  
 318 = Ritalin, Methylphenidate.....  
 434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....  
 663 = Animal tranquilizer, horse tranquilizer .....  
 1011 = Lunesta.....  
 3023 = Adderall .....  
 8203 = Bar; otherwise unspecified .....  
 9981 = NEVER USED TRANQUILIZERS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED TRANQUILIZERS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

TRNEWC

Len : 4 OTHER TRANQUILIZER - SPECIFY 3

201 = Valium, Diazepam.....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 222 = USED TRANQUILIZER, DON'T KNOW NAME .....  
 2001 = Sanoma, Soma, Carisoprodol .....  
 8203 = Bar; otherwise unspecified .....  
 9981 = NEVER USED TRANQUILIZERS Logically assigned .....  
 9991 = NEVER USED TRANQUILIZERS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

TRNEWD

Len : 4 OTHER TRANQUILIZER - SPECIFY 4

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 215 = Vistaril.....  
 9981 = NEVER USED TRANQUILIZERS Logically assigned .....  
 9991 = NEVER USED TRANQUILIZERS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

TRNEWE

Len : 4 OTHER TRANQUILIZER - SPECIFY 5

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 9981 = NEVER USED TRANQUILIZERS Logically assigned .....  
 9991 = NEVER USED TRANQUILIZERS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

## TRANQUILIZERS

The answers that people give us about their use of prescription tranquilizers 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 prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused?

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: KLONOPIN, XNAXATVN, VALMDIAZ, TRNCARD, or TRNOLST. This variable also was coded as 81 or 91 if all of the above variables were coded as 81 or 91, respectively.

**TRNEVER**      Len : 2    EVER USED TRANQUILIZERS NONMEDICALLY

1 = Yes .....  
 81 = NEVER USED TRANQUILIZERS Logically assigned .....  
 91 = NEVER USED TRANQUILIZERS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

How old were you the first time you used any prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused?

**TRANAGE**      Len : 3    AGE WHEN FIRST USED TRANQUILIZERS NONMEDICALLY

RANGE = 1 - 70.....  
 981 = NEVER USED TRANQUILIZERS Logically assigned .....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED TRANQUILIZERS .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions TR07a, TR07b, TR08a, TR08b, and associated consistency checks were used to create the following two variables.

**TRANFU**      Len : 4    YEAR OF FIRST TRANQUILIZER USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED TRANQUILIZERS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (TRANAGE<AGE-1).....  
 9991 = NEVER USED TRANQUILIZERS .....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (TRANAGE<AGE-1).....

**TRANMFU**      Len : 2    MONTH OF FIRST TRANQUILIZER 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.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP Logically assn (TRANAGE<AGE-1) .....  
 91 = NEVER USED TRANQUILIZERS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TRANAGE<AGE-1) .....

## TRANQUILIZERS

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

How long has it been since you last used any prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused?

**TRANREC**      Len : 2    TIME SINCE LAST USED TRANQUILIZERS NONMEDICALLY

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 .....

81 = NEVER USED TRANQUILIZERS Logically assigned .....

85 = BAD DATA Logically assigned .....

91 = NEVER USED TRANQUILIZERS .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**TRNYRTOT**      Len : 3    TOTAL # DAYS USED TRANQUILIZERS PAST 12 MONTHS

RANGE = 1 - 365.....

981 = NEVER USED TRANQUILIZERS Logically assigned.....

985 = BAD DATA Logically assigned .....

991 = NEVER USED TRANQUILIZERS .....

993 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS .....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

**TRTOTFG**      Len : 2    TRIMMING INDICATOR FOR TRNYRTOT

1 = Trimmed to 365 days (no further editing).....

98 = BLANK (NO ANSWER).....

**TRFQFLG**      Len : 2    TRIMMED TRNYRTOT 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 any prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused during the past 12 months.

What would be the easiest way for you to tell us how many days you used a prescription tranquilizer in either of these ways?

**TRBSTWAY**      Len : 2    EASIEST WAY TO TELL US # DAYS USED TRANQUILIZER

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 .....

81 = NEVER USED TRANQUILIZERS Logically assigned.....

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).....

## TRANQUILIZERS

On how many days in the past 12 months did you use any prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused?

**TRDAYPYR**      Len : 3   # DAYS USED TRANQUILIZERS "NM" PAST 12 MONTHS

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

On average, how many days each month during the past 12 months did you use any prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused?

**TRDAYPMO**      Len : 2   # DAYS PER MO USED TRANQUILIZERS "NM" PAST 12 MOS

RANGE = 1 - 31.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP 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.....

On average, how many days each week during the past 12 months did you use any prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused?

**TRDAYPWK**      Len : 2   # DAYS PER WK USED TRANQUILIZERS "NM" PAST 12 MOS

RANGE = 1 - 7.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 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.....

## STIMULANTS

### STIMULANTS

These next questions ask about the use of drugs such as amphetamines that are known as stimulants, "uppers," or "speed." People sometimes take these drugs to lose weight, to stay awake, or for attention deficit disorders. We are not interested in the use of "over-the-counter" stimulants such as Dexatrim or No-Doz that can be bought in drug stores or grocery stores without a doctor's prescription.

Card C shows pictures of some different kinds of prescription stimulants and lists the names of some others. These pictures show only pills, but we are interested in your use of any form of prescription stimulants that were not prescribed for you, or that you took only for the experience or feeling they caused. Please look at Card C carefully as you answer the next questions.

Have you ever, even once, used Methamphetamine, Desoxyn, or Methedrine that was not prescribed for you or that you took only for the experience or feeling it caused? Methamphetamine is also known as crank, crystal, ice, or speed.

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

#### METHDES

Len : 2 EVER USED METHAMPHETAMINE, DESOXYN, OR METHEDRINE

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED STIMULANTS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED STIMULANTS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Have you ever, even once, used prescription diet pills, such as Amphetamines, Benzedrine, Biphedamine, Fastin, or Phentermine, that was not prescribed for you or that you took only for the experience or feeling it caused?

#### DIETPILS

Len : 2 EVER USED DIET PILLS SUCH AS AMPHETAMINES, ETC

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED STIMULANTS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED STIMULANTS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Have you ever, even once, used Ritalin or Methylphenidate that was not prescribed for you or that you took only for the experience or feeling it caused?

#### RITMPHEN

Len : 2 EVER USED RITALIN OR METHYLPHENIDATE

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED STIMULANTS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED STIMULANTS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

## STIMULANTS

Please look at the stimulants shown below the red line on Card C.

Have you ever, even once, used any of these stimulants when they were not prescribed for you or that you took only for the experience or feeling they caused?

**STMCARD** Len : 2 EVER USED ANY STIMULANT BELOW RED LINE ON CARD C

1 = Yes .....  
2 = No .....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED STIMULANTS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED STIMULANTS .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Which of the stimulants shown below the red line on Card C have you used when they were not prescribed for you or that you took only for the experience or feeling they caused?

**CYLERT** Len : 2 EVER USED CYLERT NONMEDICALLY

1 = Response entered .....  
3 = Response entered LOGICALLY ASSIGNED .....  
6 = Response not entered.....  
81 = NEVER USED STIMULANTS Logically assigned .....  
91 = NEVER USED STIMULANTS .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

**DEXED** Len : 2 EVER USED DEXEDRINE NONMEDICALLY

1 = Response entered .....  
3 = Response entered LOGICALLY ASSIGNED .....  
6 = Response not entered.....  
81 = NEVER USED STIMULANTS Logically assigned .....  
91 = NEVER USED STIMULANTS .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

**DETAMP** Len : 2 EVER USED DEXTROAMPHETAMINE NONMEDICALLY

1 = Response entered .....  
3 = Response entered LOGICALLY ASSIGNED .....  
6 = Response not entered.....  
81 = NEVER USED STIMULANTS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED STIMULANTS .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

**DIDREX** Len : 2 EVER USED DIDREX NONMEDICALLY

1 = Response entered .....  
6 = Response not entered.....  
81 = NEVER USED STIMULANTS Logically assigned .....  
91 = NEVER USED STIMULANTS .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....



## STIMULANTS

### ESKAT

Len : 2 EVER USED ESKATROL NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### IONAMIN

Len : 2 EVER USED IONAMIN NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### MAZANOR

Len : 2 EVER USED MAZANOR NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### OBLA

Len : 2 EVER USED OBEDRIN-LA NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### PLEGINE

Len : 2 EVER USED PLEGINE NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### PRELUDIN

Len : 2 EVER USED PRELUDIN NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## STIMULANTS

### SANOREX

Len : 2 EVER USED SANOREX NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### TENUATE

Len : 2 EVER USED TENUATE NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Have you ever, even once, used any other prescription stimulant, besides the ones shown on Card C when it was not prescribed for you or that you took only for the experience or feeling it caused?

### STMNOLST

Len : 2 EVER USED ANY OTHER STIMULANT NONMEDICALLY

1 = Yes .....  
 2 = No.....  
 4 = No LOGICALLY ASSIGNED .....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

# STIMULANTS

STIMNEWA

Len : 4 OTHER STIMULANT - SPECIFY 1

116	= Methaqualone, Sopor, Quaalude .....
124	= Yellow jackets .....
178	= Quetiapine, Seroquel .....
201	= Valium, Diazepam .....
209	= Xanax, Alprazolam, Tafil, Xanax bars .....
225	= Desyrel, Trazodone hydrochloride .....
271	= Sertraline, Zoloft .....
283	= Paroxetine, Paxil .....
301	= Dexedrine .....
302	= Dexamyl .....
311	= Preludin .....
313	= Fastin, Phentermine, Adipex-P .....
318	= Ritalin, Methylphenidate .....
319	= Cylert .....
320	= Dextroamphetamine .....
322	= Methamphetamine ("ice" or "crank"), Meth .....
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 .....
332	= Ephedrine .....
334	= Crossroads, cross tops .....
336	= Diet pills/medications/drugs; otherwise unspfd .....
344	= Bennies .....
345	= Black molly .....
347	= Phenylpropanolamine <OTC> .....
355	= Crystal meth, crystal methamphetamine .....
374	= Christmas tree(s) .....
380	= Pink ladies .....
407	= Demerol, Meperidine .....
409	= Tylenol with Codeine, Tylenol 3, Tylenol 4 .....
434	= Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....
435	= Tylenol, Tylenol Extra-Strength <OTC> .....
442	= Ibuprofen .....
458	= Finalin, Mepergan, Mepergan Fortis, Meprozone .....
496	= Ultram .....
805	= Cocaine, coca, cocaina, coke, perico .....
2001	= Sanoma, Soma, Carisoprodol .....
2011	= Lexapro .....
3008	= Miniwhites .....
3023	= Adderall .....
3026	= Bupropion, Wellbutrin, Zyban .....
3042	= 30-30 .....
3050	= Mini thins .....
3052	= Speed; otherwise unspecified .....
3060	= Hydroxycut <OTC> .....
3077	= Concerta .....
3078	= Blue and clears .....
3080	= Meridia, Sibutramine .....
3086	= Adderall XR .....
3087	= Strattera .....
3090	= Provigil, Modafinil .....
3094	= Dexmethylphenidate, Focalin .....
3099	= Asenlix, Clobenzorex .....
3111	= Vyvanse .....
3114	= Ritalin LA .....
4067	= OxyContin .....
8002	= Zantac .....
8009	= Allergy pills/antihistamine; type unspecified .....
8024	= Asthma inhaler, asthma medication, bronchial dilator .....
8026	= Powder .....
8066	= Viagra .....
8132	= Liquid D-bol .....
8203	= Bar; otherwise unspecified .....
8229	= ADHD/ADD medication; otherwise unspfd .....
8247	= Abilify, Aripiprazole .....
8262	= Green tea/green tea supplement <OTC> .....
9981	= NEVER USED STIMULANTS Logically assigned .....
9985	= BAD DATA Logically assigned .....
9989	= LEGITIMATE SKIP Logically assigned .....
9991	= NEVER USED STIMULANTS .....

## STIMULANTS

9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

### STIMNEWB

Len : 4 OTHER STIMULANT - SPECIFY 2

129 = Reds .....  
 139 = Black widows .....  
 201 = Valium, Diazepam.....  
 301 = Dexedrine .....  
 311 = Preludin .....  
 313 = Fastin, Phentermine, Adipex-P.....  
 318 = Ritalin, Methylphenidate.....  
 320 = Dextroamphetamine.....  
 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.....  
 332 = Ephedrine .....  
 333 = 357 Magnum, Magnum 44 <OTC>.....  
 334 = Crossroads, cross tops .....  
 336 = Diet pills/medications/drugs; otherwise unspfd .....  
 339 = Amphetamines.....  
 374 = Christmas tree(s) .....  
 3001 = Brown and clear.....  
 3023 = Adderall .....  
 3052 = Speed; otherwise unspecified .....  
 3077 = Concerta .....  
 3087 = Straterra.....  
 3094 = Dexmethylphenidate, Focalin .....  
 3111 = Vyvanse.....  
 4056 = Cataflam, Diclofenac, Voltaren .....  
 4109 = Suboxone .....  
 8066 = Viagra .....  
 8132 = Liquid D-bol.....  
 8203 = Bar; otherwise unspecified .....  
 8247 = Abilify, Aripiprazole .....  
 8263 = Stimulin <OTC> .....  
 8273 = Goofballs .....  
 9981 = NEVER USED STIMULANTS Logically assigned.....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assigned.....  
 9991 = NEVER USED STIMULANTS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

### STIMNEWC

Len : 4 OTHER STIMULANT - SPECIFY 3

329 = Bird's eggs, robin's eggs, speckled eggs.....  
 332 = Ephedrine .....  
 337 = White molly .....  
 348 = Crystal .....  
 3023 = Adderall .....  
 3052 = Speed; otherwise unspecified .....  
 3077 = Concerta .....  
 3102 = Methylin .....  
 6069 = Peach .....  
 8066 = Viagra .....  
 8132 = Liquid D-bol.....  
 9981 = NEVER USED STIMULANTS Logically assigned.....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assigned.....  
 9991 = NEVER USED STIMULANTS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

## STIMULANTS

STIMNEWD

Len : 4 OTHER STIMULANT - SPECIFY 4

322 = Methamphetamine ("ice" or "crank"), Meth .....  
 327 = Black beauties, black beauty .....  
 332 = Ephedrine .....  
 3023 = Adderall .....  
 3077 = Concerta .....  
 9981 = NEVER USED STIMULANTS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assigned .....  
 9991 = NEVER USED STIMULANTS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER) .....  
 9999 = LEGITIMATE SKIP .....

STIMNEWE

Len : 4 OTHER STIMULANT - SPECIFY 5

332 = Ephedrine .....  
 3023 = Adderall .....  
 9981 = NEVER USED STIMULANTS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED STIMULANTS .....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER) .....  
 9999 = LEGITIMATE SKIP .....

The answers that people give us about their use of prescription stimulants 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 prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused?

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: METHDES, DIETPILS, RITMPHEN, STMCARD, or STMNOLST. This variable also was coded as 81 or 91 if all of the above variables were coded as 81 or 91, respectively.

STMEVER

Len : 2 EVER USED STIMULANTS NONMEDICALLY

1 = Yes .....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....

How old were you the first time you used any prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused?

STIMAGE

Len : 3 AGE WHEN FIRST USED STIMULANTS NONMEDICALLY

RANGE = 1 - 55 .....  
 981 = NEVER USED STIMULANTS Logically assigned .....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED STIMULANTS .....  
 994 = DON'T KNOW .....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER) .....

## STIMULANTS

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions ST07a, ST07b, ST08a, ST08b, and associated consistency checks were used to create the following two variables.

### STIMYFU

Len : 4 YEAR OF FIRST STIMULANT USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED STIMULANTS Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (STIMAGE<AGE-1).....  
 9991 = NEVER USED STIMULANTS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (STIMAGE<AGE-1).....

### STIMMFU

Len : 2 MONTH OF FIRST STIMULANT 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.....  
 81 = NEVER USED STIMULANTS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assn (STIMAGE<AGE-1).....  
 91 = NEVER USED STIMULANTS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (STIMAGE<AGE-1).....

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

How long has it been since you last used any prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused?

### STIMREC

Len : 2 TIME SINCE LAST USED STIMULANTS NONMEDICALLY

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.....  
 81 = NEVER USED STIMULANTS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED STIMULANTS.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....

## STIMULANTS

NOTE: The variables STMYRTOT, STBSTWAY, STDAYPYR, STDAYPMO, and STDAYPWK incorporate values from follow-up questions that were asked if respondents previously reported that they last used any stimulant more than 12 months ago but subsequently reported more recent use of any stimulant or methamphetamine.

**STMYRTOT**      Len : 3    TOTAL # DAYS USED STIMULANTS PAST 12 MONTHS

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

**STTOTFG**      Len : 2    TRIMMING INDICATOR FOR STMYRTOT

98 = BLANK (NO ANSWER).....

**STFQFLG**      Len : 2    TRIMMED STMYRTOT 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 any prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused during the past 12 months.

What would be the easiest way for you to tell us how many days you used a prescription stimulant in either of these ways?

**STBSTWAY**      Len : 2    EASIEST WAY TO TELL US # DAYS USED STIMULANT

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 (MTBSTWAY=1,11).....  
 22 = Prefer to ans in days per mo (MTBSTWAY=2,12).....  
 23 = Prefer to ans in days per yr (MTBSTWAY=3,13).....  
 81 = NEVER USED STIMULANTS Logically assigned.....  
 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).....

On how many days in the past 12 months did you use any prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused?

**STDAYPYR**      Len : 3    # DAYS USED STIMULANT "NM" PAST 12 MONTHS

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

## STIMULANTS

On average, how many days each month during the past 12 months did you use any prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused?

**STDAYPMO** Len : 2 # DAYS PER MO USED STIMULANT "NM" PAST 12 MONTHS

RANGE = 1 - 30.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP 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 .....

On average, how many days each week during the past 12 months did you use any prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused?

**STDAYPWK** Len : 2 # DAYS PER WEEK USED STIMULANT "NM" PAST 12 MONTHS

RANGE = 1 - 7.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 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 .....

Now think only about your use of Methamphetamine, Desoxyn, or Methedrine. How old were you the first time you used Methamphetamine, Desoxyn, or Methedrine?

**METHAGE** Len : 3 AGE WHEN 1ST USED METHAMPH, DESOXYN, METHEDRINE

RANGE = 1 - 53.....  
 981 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED METHAMPHETAMINE.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions ST15, ST16, ST17, ST18, and associated consistency checks were used to create the following two variables.

**METHYFU** Len : 4 YEAR OF FIRST METHAMPHETAMINE USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (METHAGE<AGE-1) .....  
 9991 = NEVER USED METHAMPHETAMINE.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (METHAGE<AGE-1) .....



## STIMULANTS

METHMFU

Len : 2 MONTH OF FIRST METHAMPHETAMINE 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.....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned.....  
 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 (METHAGE<AGE-1).....

How long has it been since you last used Methamphetamine, Desoxyn, or Methedrine?

METHREC

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.....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED METHAMPHETAMINE.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....

MTHYRTOT

Len : 3 TOTAL # DAYS USED METHAMPHETAMINE PAST 12 MONTHS

RANGE = 1 - 364.....  
 981 = NEVER USED METHAMPHETAMINE Logically assigned.....  
 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).....

MTTOTFG

Len : 2 TRIMMING INDICATOR FOR MTHYRTOT

98 = BLANK (NO ANSWER).....

MTFQFLG

Len : 2 TRIMMED MTHYRTOT IF R USED < 12 MOS

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

## STIMULANTS

Now think about the past 12 months, from [FILL DATE] through today. We want to know how many days you've used Methamphetamine, Desoxyn, or Methedrine that was not prescribed for you or that you took only for the experience or feeling it caused during the past 12 months.

What would be the easiest way for you to tell us how many days you used Methamphetamine, Desoxyn, or Methedrine in either of these ways?

**MTBSTWAY** Len : 2 EASIEST WAY TO TELL US # 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 .....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 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).....

On how many days in the past 12 months did you use Methamphetamine, Desoxyn, or Methedrine that was not prescribed for you or that you took only for the experience or feeling it caused?

**MTDAYPYR** Len : 3 # DAYS USED METHAMPHETAMINE "NM" PAST 12 MONTHS

RANGE = 1 - 365.....  
 981 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 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 each month during the past 12 months did you use Methamphetamine, Desoxyn, or Methedrine that was not prescribed for you or that you took only for the experience or feeling it caused?

**MTDAYPMO** Len : 2 # DAYS PER MO USED METHAMPHETAMINE "NM" PST 12 MOS

RANGE = 1 - 24.....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 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 each week during the past 12 months did you use Methamphetamine, Desoxyn, or Methedrine that was not prescribed for you or that you took only for the experience or feeling it caused?

**MTDAYPWK** Len : 2 # DAYS PER WK USED METHAMPHETAMINE "NM" PST 12 MOS

RANGE = 1 - 7.....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 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 .....

## SEDATIVES

### SEDATIVES

These next questions ask about the use of sedatives or barbiturates. These drugs are also called "downers," or "sleeping pills." People take these drugs to help them relax or to help them sleep. We are not interested in the use of "over-the-counter" sedatives such as Sominex, Unisom, Nytol, or Benadryl that can be bought in drug stores or grocery stores without a doctor's prescription.

Card D shows pictures of some different kinds of prescription sedatives and lists the names of some others. These pictures show only pills, but we are interested in your use of any form of prescription sedatives that were not prescribed for you, or that you took only for the experience or feeling they caused. Please look at Card D carefully as you answer the next questions.

Have you ever, even once, used Methaqualone, Sopor, or Quaalude that was not prescribed for you or that you took only for the experience or feeling it caused?

METHAQ Len : 2 EVER USED METHAQUALONE, SOPOR, OR QUAALUDE

1 = Yes .....  
2 = No .....  
81 = NEVER USED SEDATIVES Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED SEDATIVES .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Have you ever, even once, used barbiturates such as Nembutal, Pentobarbital, Seconal, Secobarbital, or Butalbital that were not prescribed for you or that you took only for the experience or feeling they caused?

NEMBBARB Len : 2 EVER USED BARBITURATES SUCH AS NEMBUTAL, ETC

1 = Yes .....  
2 = No .....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED SEDATIVES Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED SEDATIVES .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Have you ever, even once, used Restoril or Temazepam that was not prescribed for you or that you took only for the experience or feeling it caused?

RESTTMAZ Len : 2 EVER USED RESTORIL OR TEMAZEPAM

1 = Yes .....  
2 = No .....  
81 = NEVER USED SEDATIVES Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED SEDATIVES .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Please look at the sedatives shown below the red line on Card D.

Have you ever, even once, used any of these sedatives when they were not prescribed for you or that you took only for the experience or feeling they caused?

SEDCARD Len : 2 EVER USED ANY SEDATIVES BELOW RED LINE ON CARD D

1 = Yes .....  
2 = No .....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED SEDATIVES Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED SEDATIVES .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

## SEDATIVES

Which of the sedatives shown below the red line on Card D have you used when they were not prescribed for you or that you took only for the experience or feeling they caused?

### AMYTAL

Len : 2 EVER USED AMYTAL NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### BUTISOL

Len : 2 EVER USED BUTISOL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### CHHYD

Len : 2 EVER USED CHLORAL HYDRATE NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### DALMANE

Len : 2 EVER USED DALMANE NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### HALCION

Len : 2 EVER USED HALCION NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SEDATIVES

### PHENOBAR

Len : 2 EVER USED PHENOBARBITAL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### PLACIDYL

Len : 2 EVER USED PLACIDYL NONMEDICALLY

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

### TUINAL

Len : 2 EVER USED TUINAL NONMEDICALLY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Have you ever, even once, used any other prescription sedative, besides the ones shown on Card D when it was not prescribed for you or that you took only for the experience or feeling it caused?

### SEDNOLST

Len : 2 EVER USED ANY OTHER SEDATIVE NONMEDICALLY

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

# SEDATIVES

SEDNEWA

Len : 4 OTHER SEDATIVES - SPECIFY 1

101 = Butisol.....
105 = Placidyl, Ethchlorvynol .....
111 = Dalmane, Flurazepam.....
115 = Phenobarbital.....
116 = Methaqualone, Sopor, Quaalude .....
120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED .....
121 = USED SEDATIVE, DON'T KNOW NAME.....
131 = Haldol, Haloperidol.....
138 = Mandrax, Mandrix [see also 116] .....
156 = Sodium barbital.....
171 = NyQuil <OTC> .....
174 = Ambien, Stilnox, Zolpidem .....
178 = Quetiapine, Seroquel .....
186 = Butalbital.....
188 = Estazolam, Prosom.....
189 = Sonata .....
201 = Valium, Diazepam.....
202 = Librium, Chlordiazepoxide HCl.....
209 = Xanax, Alprazolam, Tafil, Xanax bars .....
221 = OTHER Tranquilizer, NOT OTHERWISE SPECIFIED.....
225 = Desyrel, Trazodone hydrochloride.....
228 = Amitriptyline, Elavil.....
232 = Mellaril .....
247 = Adapin, Doxepin, Sinequan.....
268 = Rohypnol, Flunitrazepam, roche, roofies .....
271 = Sertraline, Zoloft .....
409 = Tylenol with Codeine, Tylenol 3, Tylenol 4 .....
415 = Codeine .....
417 = Morphine, Roxanol.....
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....
434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....
658 = Special K, Ketamine.....
858 = Antibiotic.....
1005 = Imovane, Zopiclone.....
1011 = Lunesta.....
1013 = Ambien CR .....
1018 = Advil PM <OTC> .....
2001 = Sanoma, Soma, Carisoprodol .....
2003 = Zanies, zannies, zans, zany bars .....
3023 = Adderall .....
3026 = Bupropion, Wellbutrin, Zyban .....
3060 = Hydroxycut <OTC> .....
4043 = Tramadol .....
4044 = Hydrocodone .....
4046 = Oxycodone or unspecified oxycodone products .....
4067 = OxyContin .....
6131 = Mandrakes.....
8009 = Allergy pills/antihistamine; type unspecified.....
8058 = Cough medicine/syrup; type unspecified .....
9981 = NEVER USED SEDATIVES Logically assigned .....
9985 = BAD DATA Logically assigned .....
9991 = NEVER USED SEDATIVES.....
9997 = REFUSED .....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP .....

## SEDATIVES

### SEDNEWB

Len : 4 OTHER SEDATIVES - SPECIFY 2

111 = Dalmane, Flurazepam.....  
 112 = Restoril, Temazepam.....  
 116 = Methaqualone, Sopor, Quaalude.....  
 120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED.....  
 121 = USED SEDATIVE, DON'T KNOW NAME.....  
 127 = Nytol <OTC>.....  
 174 = Ambien, Stilnox, Zolpidem.....  
 178 = Quetiapine, Seroquel.....  
 201 = Valium, Diazepam.....  
 209 = Xanax, Alprazolam, Tafil, Xanax bars.....  
 225 = Desyrel, Trazodone hydrochloride.....  
 271 = Sertraline, Zoloft.....  
 417 = Morphine, Roxanol.....  
 423 = Percocet.....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 858 = Antibiotic.....  
 1011 = Lunesta.....  
 1018 = Advil PM <OTC>.....  
 1019 = Donormyl <OTC>.....  
 8024 = Asthma inhaler, asthma medication, bronchial dilator.....  
 9981 = NEVER USED SEDATIVES Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9991 = NEVER USED SEDATIVES.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

### SEDNEWC

Len : 4 OTHER SEDATIVES - SPECIFY 3

121 = USED SEDATIVE, DON'T KNOW NAME.....  
 174 = Ambien, Stilnox, Zolpidem.....  
 420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....  
 4043 = Tramadol.....  
 9981 = NEVER USED SEDATIVES Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9991 = NEVER USED SEDATIVES.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

### SEDNEWD

Len : 4 OTHER SEDATIVES - SPECIFY 4

174 = Ambien, Stilnox, Zolpidem.....  
 1011 = Lunesta.....  
 9981 = NEVER USED SEDATIVES Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9991 = NEVER USED SEDATIVES.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

### SEDNEWE

Len : 4 OTHER SEDATIVES - SPECIFY 5

174 = Ambien, Stilnox, Zolpidem.....  
 9981 = NEVER USED SEDATIVES Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9991 = NEVER USED SEDATIVES.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

## SEDATIVES

The answers that people give us about their use of prescription sedatives 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 prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused?

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: METHAQ, NEMBBARB, RESTTMAZ, SEDCARD, or SEDNOLST. This variable also was coded as 81 or 91 if all of the above variables were coded as 81 or 91, respectively.

**SEDEVER** Len : 2 EVER USED SEDATIVES NONMEDICALLY

1 = Yes .....  
81 = NEVER USED SEDATIVES Logically assigned .....  
91 = NEVER USED SEDATIVES .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

How old were you the first time you used any prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused?

**SEDAGE** Len : 3 AGE WHEN FIRST USED SEDATIVES NONMEDICALLY

RANGE = 2 - 75.....  
981 = NEVER USED SEDATIVES Logically assigned .....  
985 = BAD DATA Logically assigned .....  
991 = NEVER USED SEDATIVES .....  
994 = DON'T KNOW.....  
997 = REFUSED .....  
998 = BLANK (NO ANSWER).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions SV07a, SV07b, SV08a, SV08b, and associated consistency checks were used to create the following two variables.

**SEDYFU** Len : 4 YEAR OF FIRST SEDATIVE USE - RECODE

RANGE = 2007 - 2009.....  
9981 = NEVER USED SEDATIVES Logically assigned .....  
9985 = BAD DATA Logically assigned .....  
9989 = LEGITIMATE SKIP Logically assn (SEDAGE<AGE-1).....  
9991 = NEVER USED SEDATIVES .....  
9994 = DON'T KNOW.....  
9997 = REFUSED .....  
9998 = BLANK (NO ANSWER).....  
9999 = LEGITIMATE SKIP (SEDAGE<AGE-1).....

**SEDMFU** Len : 2 MONTH OF FIRST SEDATIVE 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.....  
81 = NEVER USED SEDATIVES Logically assigned .....  
85 = BAD DATA Logically assigned .....  
89 = LEGITIMATE SKIP Logically assn (SEDAGE<AGE-1).....  
91 = NEVER USED SEDATIVES .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (SEDAGE<AGE-1).....



## SEDATIVES

NOTE: This variable incorporates values from 2 probe questions that were asked when the respondent answered DON'T KNOW or REFUSED to this question.

How long has it been since you last used any prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused?

**SEDREC**      Len : 2    TIME SINCE LAST USED SEDATIVES NONMEDICALLY

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 .....

81 = NEVER USED SEDATIVES Logically assigned .....

85 = BAD DATA Logically assigned .....

91 = NEVER USED SEDATIVES.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**SEDYRTOT**      Len : 3    TOTAL # OF DAYS USED SEDATIVES PAST 12 MONTHS

RANGE = 1 - 364.....

981 = NEVER USED SEDATIVES Logically assigned .....

985 = BAD DATA Logically assigned .....

991 = NEVER USED SEDATIVES.....

993 = DID NOT USE SEDATIVES IN THE PAST 12 MOS .....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

**SVTOTFG**      Len : 2    TRIMMING INDICATOR FOR SEDYRTOT

98 = BLANK (NO ANSWER).....

**SVFQFLG**      Len : 2    TRIMMED SEDYRTOT 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 any prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused during the past 12 months.

What would be the easiest way for you to tell us how many days you used a prescription sedative in either of these ways?

**SVBSTWAY**      Len : 2    EASIEST WAY TO TELL US # DAYS USED SEDATIVE

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 .....

81 = NEVER USED SEDATIVES Logically assigned .....

85 = BAD DATA Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS .....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

## SEDATIVES

On how many days in the past 12 months did you use any prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused?

**SVDAYPYR**      Len : 3    # DAYS USED SEDATIVE "NM" PAST 12 MONTHS

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

On average, how many days each month during the past 12 months did you use any prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused?

**SVDAYPMO**      Len : 2    # DAYS PER MONTH USED SEDATIVE "NM" PAST 12 MONTHS

RANGE = 1 - 25.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 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 .....

On average, how many days each week during the past 12 months did you use any prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused?

**SVDAYPWK**      Len : 2    # DAYS PER WEEK USED SEDATIVE "NM" PAST 12 MONTHS

RANGE = 1 - 7.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 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 .....

**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)  
IRPIPMN

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)  
IIPIMN

Len : 1 PAST MONTH PIPE USE - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CHEWREC, SLTREC, SNFREC)  
IRSLTRC

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 .....

(CHEWREC, SLTREC, SNFREC)  
IISLTRC

Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(CHEWREC, SLTREC, SNFREC)  
II2SLTRC

Len : 1 SMOKELESS TOBACCO RECENCY - DETAILED IMP 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 .....

(CHEWREC)  
IRCHWRC

Len : 1 CHEWING 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 chewing tobacco .....

(CHEWREC)  
IICHWRC

Len : 1 CHEWING TOBACCO RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

## RECENCY OF DRUG USE

(CHEWREC)  
I12CHWRC

Len : 1 CHEWING TOBACCO RECENCY - DETAILED IMP 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 .....

(SNFREC)  
IRSNFRC

Len : 1 SNUFF 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 snuff.....

(SNFREC)  
IISNFRC

Len : 1 SNUFF RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(SNFREC)  
I12SNFRC

Len : 1 SNUFF 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 .....

(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)  
I1ALCRC

Len : 1 ALCOHOL RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(ALCREC)  
I12ALCRC

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 .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

## RECENCY OF DRUG USE

(CRAKREC)  
II2CRKRC

Len : 1 CRACK 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 .....

(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 .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(HERREC)  
II2HERRC

Len : 1 HEROIN 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 .....

(HALLREC)  
IRHALRC

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.....

(HALLREC)  
IIHALRC

Len : 1 HALLUCINOGEN RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(HALLREC)  
II2HALRC

Len : 1 HALLUCINOGEN 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 .....

(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 .....

## RECENCY OF DRUG USE

(LSDREC)  
II2LSDRC

Len : 1 LSD RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(LSDREC)  
II2LSDRC

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)  
IIRPCRC

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)  
IIPPCRC

Len : 1 PCP RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....

(PCPREC)  
II2PCPRC

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 .....

(ECSREC)  
IIECSRC

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 ecstasy .....

(ECSREC)  
IIECSRC

Len : 1 ECSTASY RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(ECSREC)  
II2ECSRC

Len : 1 ECSTASY 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

(INHREC)  
IRINHRC

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 .....

(INHREC)  
IIINHRC

Len : 1 INHALANT RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(INHREC)  
II2INHRC

Len : 1 INHALANT 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 .....

(ANALREC)  
IRANLRC

Len : 1 PAIN RELIEVER 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 pain relievers .....

(ANALREC)  
IIANLRC

Len : 1 PAIN RELIEVER RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(ANALREC)  
II2ANLRC

Len : 1 PAIN RELIEVER RECENCY - DETAILED IMP 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 .....

(OXYCREC)  
IROXYRC

Len : 1 OXYCONTIN 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 OxyContin.....

(OXYCREC)  
IIOXYRC

Len : 1 OXYCONTIN RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

## RECENCY OF DRUG USE

(OXYCREC)  
II2OXYRC

Len : 1 OXYCONTIN RECENCY - DETAILED IMP 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 .....

(TRANREC)  
IRTRNRC

Len : 1 TRANQUILIZER 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 tranquilizers .....

(TRANREC)  
II2TRNRC

Len : 1 TRANQUILIZER RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(TRANREC)  
II2TRNRC

Len : 1 TRANQUILIZER 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 .....

(STIMREC)  
IRSTMRC

Len : 1 STIMULANT 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 stimulants .....

(STIMREC)  
II2STMRC

Len : 1 STIMULANT RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(STIMREC)  
II2STMRC

Len : 1 STIMULANT 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 .....

(METHREC)  
IRMTHRC

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.....

## RECENCY OF DRUG USE

(METHREC)  
IIMTHRC

Len : 1 METHAMPHETAMINE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(METHREC)  
II2MTHRC

Len : 1 METHAMPHETAMINE RECENCY - DETAILED IMP 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 .....

(SEDREC)  
IRSEDRC

Len : 1 SEDATIVE 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 sedatives .....

(SEDREC)  
II2SEDRC

Len : 1 SEDATIVE RECENCY - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(SEDREC)  
II2SEDRC

Len : 1 SEDATIVE 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 .....

# PAST YEAR FREQUENCY OF USE

## **PAST YEAR FREQUENCY OF USE**

(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)  
II2ALCFY

Len : 1 ALCOHOL FREQ PAST YEAR - DETAILED IMP 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 - IMP INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER .....

(MJYRTOT)  
II2MJFY

Len : 1 MARIJUANA FREQ PAST YEAR - DETAILED IMP 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 - 365.....  
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 IMP 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 - 365.....
- 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 IMP 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 - 364.....
- 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 IMP 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 .....

(HALYRTOT)  
IIRHALFY

Len : 3 HALL FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 365.....
- 991 = NEVER USED HALLUCINOGENS .....
- 993 = DID NOT USE HALLUCINOGENS PAST YEAR.....

# PAST YEAR FREQUENCY OF USE

(HALYRTOT)  
IIHALFY

Len : 1 HALL 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 .....

(HALYRTOT)  
II2HALFY

Len : 1 HALL FREQ PAST YEAR - DETAILED IMP 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 .....

(INHYRTOT)  
IINHFY

Len : 3 INHALANT FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 360.....
- 991 = NEVER USED INHALANTS.....
- 993 = DID NOT USE INHALANTS PAST YEAR .....

(INHYRTOT)  
IIINHFY

Len : 1 INHALANT FREQUENCY PAST YEAR - IMP INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER .....

(INHYRTOT)  
II2INHFY

Len : 1 INHALANT FREQ PAST YEAR - DETAILED IMP 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 .....

(ANLYRTOT)  
IRANLFY

Len : 3 PAIN RELIEVER FREQ PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 365.....
- 991 = NEVER USED PAIN RELIEVERS.....
- 993 = DID NOT USE PAIN RELIEVERS PAST YEAR .....

(ANLYRTOT)  
IIANLFY

Len : 1 PAIN RELIEVER FREQ PAST YEAR - IMP INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER .....

(ANLYRTOT)  
II2ANLFY

Len : 1 PAIN RELIEVER FREQ PAST YR-DETAILED IMP 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 YEAR FREQUENCY OF USE

(OXYVRTOT)  
IROXYFY

Len : 3 OXYCONTIN FREQUENCY PAST YEAR - IMPUTATION REVISED

RANGE = 1 - 365.....  
991 = NEVER USED OXYCONTIN.....  
993 = DID NOT USE OXYCONTIN PAST YEAR.....

(OXYVRTOT)  
IIOXYFY

Len : 1 OXYCONTIN FREQ PAST YEAR - IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER .....

(OXYVRTOT)  
II2OXYFY

Len : 1 OXYCONTIN FREQ PAST YEAR - DETAILED IMP 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 .....

(TRNYRTOT)  
IITRNFY

Len : 3 TRANQUILIZER FREQ PAST YEAR - IMPUTATION REVISED

RANGE = 1 - 365.....  
991 = NEVER USED TRANQUILIZERS .....  
993 = DID NOT USE TRANQUILIZERS PAST YEAR.....

(TRNYRTOT)  
IITRNFY

Len : 1 TRANQUILIZER FREQ PAST YEAR - IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER .....

(TRNYRTOT)  
II2TRNFY

Len : 1 TRAN FREQ PAST YEAR - DETAILED IMP 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 .....

(STMYRTOT)  
IRSTMFY

Len : 3 STIMULANT FREQUENCY PAST YEAR - IMPUTATION REVISED

RANGE = 1 - 365.....  
991 = NEVER USED STIMULANTS .....  
993 = DID NOT USE STIMULANTS PAST YEAR.....

(STMYRTOT)  
IISTMFY

Len : 1 STIM 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

(STMYRTOT)  
II2STMFY

Len : 1 STIM FREQ PAST YEAR - DETAILED IMP 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 .....

(MTHYRTOT)  
IRMTHFY

Len : 3 METH FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 364.....
- 991 = NEVER USED METHAMPHETAMINE.....
- 993 = DID NOT USE METHAMPHETAMINE PAST YEAR .....

(MTHYRTOT)  
IIMTHFY

Len : 1 METH 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 .....

(MTHYRTOT)  
II2MTHFY

Len : 1 METH FREQ PAST YEAR - DETAILED IMP 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 .....

(SEDYRTOT)  
IRSEDFY

Len : 3 SEDATIVE FREQUENCY PAST YEAR - IMPUTATION REVISED

- RANGE = 1 - 364.....
- 991 = NEVER USED SEDATIVES.....
- 993 = DID NOT USE SEDATIVES PAST YEAR.....

(SEDYRTOT)  
IISEDFY

Len : 1 SEDATIVE FREQUENCY PAST YEAR - IMP INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER .....

(SEDYRTOT)  
II2SEDFY

Len : 1 SEDATIVE FREQ PAST YEAR - DETAILED IMP 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**

(CIG30USE)  
IRCIGFM

Len : 2 CIG FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....  
91 = NEVER USED CIGARETTES .....  
93 = DID NOT USE CIGARETTES PAST MONTH .....

(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 .....

(CIG30USE)  
IICIGFM

Len : 1 CIG FREQUENCY PAST MONTH - DETAILED IMP 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)  
IRCGRFM

Len : 2 CIGAR FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....  
91 = NEVER USED CIGARS.....  
93 = DID NOT USE CIGARS PAST MONTH .....

(CGR30USE)  
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)  
IICGRFM

Len : 1 CIGAR FREQUENCY PST MONTH - DETAILED IMP 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 .....

(CHW30USE)  
IRCHWFM

Len : 2 CHEWING TOB FREQUENCY PST MON - IMPUTATION REVISED

RANGE = 1 - 30.....  
91 = NEVER USED CHEWING TOBACCO .....  
93 = DID NOT USE CHEWING TOBACCO PAST MONTH .....

(CHW30USE)  
IICHWFM

Len : 1 CHEWING TOB FREQ 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

(CHW30USE)  
I12CHWFM

Len : 1 CHEWING TOB FREQ PST MONTH-DETAILED IMP 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 .....

(SNF30USE)  
IRSNFFM

Len : 2 SNUFF FREQUENCY PAST MONTH - IMPUTATION REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED SNUFF.....
- 93 = DID NOT USE SNUFF PAST MONTH.....

(SNF30USE)  
I1SNFFM

Len : 1 SNUFF 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 .....

(SNF30USE)  
I12SNFFM

Len : 1 SNUFF FREQUENCY PST MONTH - DETAILED IMP 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 .....

(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)  
I1ALCFM

Len : 1 ALCOHOL FREQ 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 FREQ PST MONTH - DETAILED IMP 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 .....

(DR5DAY)  
I1ALCD5

Len : 2 5+ ALC DRNKS PAST MONTH - IMP REVISED (DR5DAY)

- RANGE = 0 - 30.....
- 91 = NEVER USED ALCOHOL.....
- 93 = DID NOT USE ALCOHOL PAST MONTH.....

# PAST MONTH FREQUENCY OF USE

(DR5DAY)  
IIALCD5

Len : 1 5+ ALC DRNKS PAST MONTH - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(DR5DAY)  
II2ALCD5

Len : 1 5+ ALC DRINKS PAST MONTH - DETAILED IMP 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.....

(MJDAY30A, MR30EST)  
IRMJFM

Len : 2 MARIJUANA FREQUENCY PAST MONTH - IMP REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA PAST MONTH .....

(MJDAY30A, MR30EST)  
IIMJFM

Len : 1 MARIJUANA FREQUENCY PAST MONTH - IMP INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(MJDAY30A, MR30EST)  
II2MJFM

Len : 1 MARIJUANA FREQ PAST MONTH - DETAILED IMP 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 FREQ 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)  
II2COCFM

Len : 1 COCAINE FREQ PAST MONTH - DETAILED IMP 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

(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 .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(CR30EST, CRKUS30A)

II2CRKFM

Len : 1 CRACK FREQ PAST MONTH - DETAILED IMP 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.....

(HER30USE)

IRHERFM

Len : 2 HEROIN FREQUENCY PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....  
91 = NEVER USED HEROIN.....  
93 = DID NOT USE HEROIN PAST MONTH.....

(HER30USE)

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)

II2HERFM

Len : 1 HEROIN FREQ PAST MONTH - DETAILED IMP 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.....

(HL30EST)

IRHALFM

Len : 2 HALLUCINOGEN FREQ PAST MONTH - IMPUTATION REVISED

RANGE = 1 - 30.....  
91 = NEVER USED HALLUCINOGENS .....  
93 = DID NOT USE HALLUCINOGENS PAST MONTH.....

(HL30EST)

IIHALFM

Len : 1 HALL 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

(HL30EST)  
II2HALFM

Len : 1 HALL FREQ PAST MONTH - DETAILED IMP 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.....

(IN30EST, INHDY30A)  
IIINHFM

Len : 2 INHALANT FREQUENCY PAST MONTH - IMP REVISED

- RANGE = 1 - 30.....
- 91 = NEVER USED INHALANTS.....
- 93 = DID NOT USE INHALANTS PAST MONTH.....

(IN30EST, INHDY30A)  
IIINHFM

Len : 1 INHALANT FREQUENCY PAST MONTH - IMP INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER.....

(IN30EST, INHDY30A)  
II2INHFM

Len : 1 INHALANT FREQ PAST MONTH - DETAILED IMP 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.....

**AGE/DATE OF FIRST DRUG USE**(CIGTRY)  
IRCIGAGE

Len : 3 IMPUTATION-REVISED CIGARETTE AGE OF FIRST USE

RANGE = 1 - 60.....  
991 = NEVER USED .....(CIGTRY)  
IICIGAGE

Len : 1 IRCIGAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....(CIGTRY)  
IRCIGDFU

Len : 2 IMPUTATION-REVISED CIGARETTE DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....(CIGTRY)  
IICIGDFU

Len : 1 IRCIGDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....(CIGMFU)  
IRCIGMFU

Len : 2 IMPUTATION-REVISED CIGARETTE MONTH OF FIRST USE

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 .....(CIGMFU)  
IICIGMFU

Len : 1 IRCIGMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....(CIGYFU)  
IRCIGYFU

Len : 4 IMPUTATION-REVISED CIGARETTE YEAR OF FIRST USE

RANGE = 1923 - 2009.....  
9999 = NEVER USED .....(CIGYFU)  
IICIGYFU

Len : 1 IRCIGYFU 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

(AGE, 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 IMPUTATION-REVISED DAILY CIG AGE OF FIRST USE

- RANGE = 1 - 65.....
- 991 = NEVER USED .....
- 993 = NEVER A DAILY USER.....

(CIGAGE)

IICDUAGE Len : 1 IRCDUAGE 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).

(CIGDLMFU, CIGDLYFU)

IRCD2DFU Len : 2 IMP-REVISED CIG DAILY DFU-USING CIGDLMFU/YFU

- RANGE = 1 - 31.....
- 93 = NEVER A DAILY USER.....
- 99 = NEVER USED .....

(CIGDLMFU, CIGDLYFU)

IICD2DFU Len : 1 IRCD2DFU IMPUTATION INDICATOR

- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER.....

(CIGDLMFU)

IRCD2MFU Len : 2 IMP-REVISED DAILY CIG MFU - USING CIGDLMFU

- 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 .....

(CIGDLMFU)

IICD2MFU Len : 1 IRCD2MFU 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

(CIGDLYFU)  
IRCD2YFU

Len : 4 IMP-REVISED CIG DAILY YFU - USING CIGDLYFU

RANGE = 1926 - 2009 .....  
9993 = NEVER A DAILY USER .....  
9999 = NEVER USED .....

(CIGDLYFU)  
IICD2YFU

Len : 1 IRCD2YFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER.....

FICD2DAT

Len : 1 CDU INDICATOR--DATE PROBLEMS-USING CIGDLMFU/YFU

1 = EVERYTHING CONSISTENT .....  
2 = DATE/AGE INCONSISTENT .....  
3 = DATE/RECENCY OR FREQ INCONSISTENT.....

(CIGARTRY)  
IRCGRAGE

Len : 3 IMPUTATION-REVISED CIGAR AGE OF FIRST USE

RANGE = 1 - 80.....  
991 = NEVER USED .....

(CIGARTRY)  
IICGRAGE

Len : 1 IRCGRAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CIGARTRY)  
IRCGRDFU

Len : 2 IMPUTATION-REVISED CIGAR DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(CIGARTRY)  
IICGRDFU

Len : 1 IRCGRDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CIGARMFU)  
IRCGRMFU

Len : 2 IMPUTATION-REVISED CIGAR MONTH OF FIRST USE

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

(CIGARMFU)

IICGRMFU

Len : 1 IRCGRMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
 2 = Logically assigned data.....  
 3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CIGARYFU)

IRCGRYFU

Len : 4 IMPUTATION-REVISED CIGAR YEAR OF FIRST USE

RANGE = 1928 - 2009.....  
 9999 = NEVER USED .....

(CIGARYFU)

IICGRYFU

Len : 1 IRCGRYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
 3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRCGRAGE, IRCGRDFU, IRCGRFM, IRCGRMFU, IRCGRRC, IRCGRYFU)

FICGRDAT

Len : 1 CIGAR INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....  
 2 = DATE/AGE INCONSISTENT .....

(CHEWTRY, SLTTRY, SNUFTRY)

IRSLTAGE

Len : 3 IMPUTATION-REVISED SMOKELESS TOB AGE FIRST USE

RANGE = 1 - 64.....  
 991 = NEVER USED .....

(CHEWTRY, SLTTRY, SNUFTRY)

IISLTAGE

Len : 1 IRSLTAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
 3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CHEWTRY, SLTTRY, SNUFTRY)

IRSLTDFU

Len : 2 IMPUTATION-REVISED SMOKELESS TOB DAY OF FIRST USE

RANGE = 1 - 31.....  
 99 = NEVER USED .....

(CHEWTRY, SLTTRY, SNUFTRY)

IISLTDFU

Len : 1 IRSLTDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

# AGE/DATE OF FIRST DRUG USE

(CHEWMFU, SLTMFU, SNUFMFU)

IRSLTMFU Len : 2 IMPUTATION-REVISED SMOKELESS TOB MONTH FIRST USE

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 .....

(CHEWMFU, SLTMFU, SNUFMFU)

IISLTMFU Len : 1 IRSLTMFU IMPUTATION INDICATOR

1 = Questionnaire data.....  
 2 = Logically assigned data.....  
 3 = Statistically imputed data.....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CHEWYFU, SLTYFU, SNUFYFU)

IRSLTYFU Len : 4 IMPUTATION-REVISED SMOKELESS TOB YEAR OF FIRST USE

RANGE = 1925 - 2009.....  
 9999 = NEVER USED .....

(CHEWYFU, SLTYFU, SNUFYFU)

IISLTYFU Len : 1 IRSLTYFU IMPUTATION INDICATOR

1 = Questionnaire data.....  
 3 = Statistically imputed data.....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRSLTAGE, IRSLTDFU, IRSLTMFU, IRSLTRC)

FISLTDAT Len : 1 SMOKELESS TOB INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....  
 2 = DATE/AGE INCONSISTENT .....

(CHEWTRY)

IRCHWAGE Len : 3 IMPUTATION-REVISED CHEWING TOB AGE FIRST USE

RANGE = 1 - 60.....  
 991 = NEVER USED .....

(CHEWTRY)

IIRCHWAGE Len : 1 IRCHWAGE IMPUTATION INDICATOR

1 = Questionnaire data.....  
 3 = Statistically imputed data.....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CHEWTRY)

IRCHWDFU Len : 2 IMPUTATION-REVISED CHEWING TOB DAY FIRST USE

RANGE = 1 - 31.....  
 99 = NEVER USED .....

# AGE/DATE OF FIRST DRUG USE

(CHEWTRY)  
IRCHWDFU

Len : 1 IRCHWDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CHEWMFU)  
IRCHWMFU

Len : 2 IMPUTATION-REVISED CHEWING TOB MONTH FIRST USE

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 .....

(CHEWMFU)  
IRCHWMFU

Len : 1 IRCHWMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CHEWYFU)  
IRCHWYFU

Len : 4 IMPUTATION-REVISED CHEWING TOB YEAR FIRST USE

RANGE = 1925 - 2009.....  
9999 = NEVER USED .....

(CHEWYFU)  
IRCHWYFU

Len : 1 IRCHWYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRCHWAGE, IRCHWDFU, IRCHWFM, IRCHWMFU, IRCHWRC, IRCHWYFU)  
FICHWDAT

Len : 1 CHEWING TOBACCO INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....  
2 = DATE/AGE INCONSISTENT .....

(SNUFTRY)  
IRSNFAGE

Len : 3 IMPUTATION-REVISED SNUFF AGE OF FIRST USE

RANGE = 1 - 64.....  
991 = NEVER USED .....

(SNUFTRY)  
IRSNFAGE

Len : 1 IRSNFAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

# AGE/DATE OF FIRST DRUG USE

(SNUFTRY)  
IRSNFDFU

Len : 2 IMPUTATION-REVISED SNUFF DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(SNUFTRY)  
IISNFDFU

Len : 1 IRSNFDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(SNUFMFU)  
IRSNFMFU

Len : 2 IMPUTATION-REVISED SNUFF MONTH OF FIRST USE

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 .....

(SNUFMFU)  
IISNFMFU

Len : 1 IRSNFMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(SNUFYFU)  
IRSNFYFU

Len : 4 IMPUTATION-REVISED SNUFF YEAR OF FIRST USE

RANGE = 1930 - 2009.....  
9999 = NEVER USED .....

(SNUFYFU)  
IISNFYFU

Len : 1 IRSNFYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRSNFAGE, IRSNFDFU, IRSNFFM, IRSNFMFU, IRSNFRC, IRSNFYFU)  
FISNFDAT

Len : 1 SNUFF INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....  
2 = DATE/AGE INCONSISTENT .....

(ALCTRY)  
IRALCAGE

Len : 3 IMPUTATION-REVISED ALCOHOL AGE OF FIRST USE

RANGE = 1 - 90.....  
991 = NEVER USED .....

# AGE/DATE OF FIRST DRUG USE

(ALCTRY)  
IIRALCAGE

Len : 1 IIRALCAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ALCTRY)  
IIRALCDFU

Len : 2 IMPUTATION-REVISED ALCOHOL DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(ALCTRY)  
IIRALCDFU

Len : 1 IIRALCDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ALCMFU)  
IIRALCMFU

Len : 2 IMPUTATION-REVISED ALCOHOL MONTH OF FIRST USE

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)  
IIRALCMFU

Len : 1 IIRALCMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ALCYFU)  
IIRALCYFU

Len : 4 IMPUTATION-REVISED ALCOHOL YEAR OF FIRST USE

RANGE = 1922 - 2009.....  
9999 = NEVER USED .....

(ALCYFU)  
IIRALCYFU

Len : 1 IIRALCYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IIRALCAGE, IIRALCDFU, IIRALCFM, IIRALCMFU, IIRALCRC, IIRALCYFU)  
FIIRALCDAT

Len : 1 ALCOHOL INDICATOR-DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....  
2 = DATE/AGE INCONSISTENT .....

# AGE/DATE OF FIRST DRUG USE

(MJAGE)  
IRMJAGE

Len : 3 IMPUTATION-REVISED MARIJUANA AGE OF FIRST USE

RANGE = 1 - 65.....  
991 = NEVER USED .....

(MJAGE)  
IIMJAGE

Len : 1 IRMJAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(MJAGE)  
IRMJDFU

Len : 2 IMPUTATION-REVISED MARIJUANA DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(MJAGE)  
IIMJDFU

Len : 1 IRMJDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(MJMFU)  
IRMJMFU

Len : 2 IMPUTATION-REVISED MARIJUANA MONTH OF FIRST USE

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 .....

(MJMFU)  
IIMJMFU

Len : 1 IRMJMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(MJYFU)  
IRMJYFU

Len : 4 IMPUTATION-REVISED MARIJUANA YEAR OF FIRST USE

RANGE = 1944 - 2009.....  
9999 = NEVER USED .....

(MJYFU)  
IIMJYFU

Len : 1 IRMJYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

# AGE/DATE OF FIRST DRUG USE

(AGE, IRMJAGE, IRMJDFU, IRMJFM, IRMJMFU, IRMJRC, IRMJYFU)

FIMJDAT

Len : 1 MARIJUANA INDICATOR--DATE FIRST USE PROBLEMS

- 1 = EVERYTHING CONSISTENT .....
- 2 = DATE/AGE INCONSISTENT .....

(COCAGE)

IRCOCAGE

Len : 3 IMPUTATION-REVISED COCAINE AGE OF FIRST USE

- RANGE = 1 - 68.....
- 991 = NEVER USED .....

(COCAGE)

IIRCOCAGE

Len : 1 IRCOCAGE IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IRCOCAGE, IRCOCMFU, IRCOCYFU)

IRCOCDFU

Len : 2 IMPUTATION-REVISED COCAINE DAY OF FIRST USE

- RANGE = 1 - 31.....
- 99 = NEVER USED .....

(IRCOCAGE, IRCOCMFU, IRCOCYFU)

IIRCOCDFU

Len : 1 IRCOCDFU IMPUTATION INDICATOR

- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(COCMFU)

IRCOCMFU

Len : 2 IMPUTATION-REVISED COCAINE MONTH OF FIRST USE

- 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 .....

(COCMFU)

IIRCOCMFU

Len : 1 IRCOCMFU IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(COCYFU)

IRCOCYFU

Len : 4 IMPUTATION-REVISED COCAINE YEAR OF FIRST USE

- RANGE = 1959 - 2009.....
- 9999 = NEVER USED .....

# AGE/DATE OF FIRST DRUG USE

(COCYFU)  
IICOCYFU

Len : 1 IRCOCYFU IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRCOCAGE, IRCOCDFU, IRCOCFM, IRCOCFY, IRCOCMFU, IRCOCRC, IRCOCYFU)  
FICOCDAT

Len : 1 COCAINE INDICATOR--DATE FIRST USE PROBLEMS

- 1 = EVERYTHING CONSISTENT.....

(CRKAGE)  
IRCRKAGE

Len : 3 IMPUTATION-REVISED CRACK AGE OF FIRST USE

- RANGE = 1 - 68.....
- 991 = NEVER USED .....

(CRKAGE)  
IICRKAGE

Len : 1 ICRKAGE IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IRCRKAGE, ICRKMFU, ICRKYFU)  
IRCRKDFU

Len : 2 IMPUTATION-REVISED CRACK DAY OF FIRST USE

- RANGE = 1 - 31.....
- 99 = NEVER USED .....

(IRCRKAGE, ICRKMFU, ICRKYFU)  
IICRKDFU

Len : 1 ICRKDFU IMPUTATION INDICATOR

- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(CRKMFU)  
IRCRKMFU

Len : 2 IMPUTATION-REVISED CRACK MONTH OF FIRST USE

- 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 .....

(CRKMFU)  
IICRKMFU

Len : 1 ICRKMFU 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

(CRKYFU)  
IRCRKYFU

Len : 4 IMPUTATION-REVISED CRACK YEAR OF FIRST USE

RANGE = 1959 - 2009 .....  
9999 = NEVER USED .....

(CRKYFU)  
IICRKYFU

Len : 1 IICRKYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRCRKAGE, IRCRKDFU, IRCRKFM, IRCRKFY, IRCRKMFU, IRCRKRC, IRCRKYFU)  
FICRKDAT

Len : 1 CRACK INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....

(HERAGE)  
IRHERAGE

Len : 3 IMPUTATION-REVISED HEROIN AGE OF FIRST USE

RANGE = 2 - 52.....  
991 = NEVER USED .....

(HERAGE)  
IIHERAGE

Len : 1 IRHERAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(HERAGE, IRHERAGE, IRHERMFU, IRHERYFU)  
IRHERDFU

Len : 2 IMPUTATION-REVISED HEROIN DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(HERAGE, IRHERAGE, IRHERMFU, IRHERYFU)  
IIHERDFU

Len : 1 IRHERDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(HERMFU)  
IRHERMFU

Len : 2 IMPUTATION-REVISED HEROIN MONTH OF FIRST USE

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

(HERMFU)  
IIHERMFU

Len : 1 IRHERMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(HERYFU)  
IRHERYFU

Len : 4 IMPUTATION-REVISED HEROIN YEAR OF FIRST USE

RANGE = 1961 - 2009 .....  
9999 = NEVER USED .....

(HERYFU)  
IIHERYFU

Len : 1 IRHERYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRHERAGE, IRHERDFU, IRHERFM, IRHERFY, IRHERMFU, IRHERRC, IRHERYFU)  
FIHERDAT

Len : 1 HEROIN INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....

(HALLAGE)  
IRHALAGE

Len : 3 IMPUTATION-REVISED HALLUCINOGEN AGE OF FIRST USE

RANGE = 1 - 50.....  
991 = NEVER USED .....

(HALLAGE)  
IIHALAGE

Len : 1 IRHALAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(HALLAGE, IRHALAGE, IRHALMFU, IRHALYFU)  
IRHALDFU

Len : 2 IMPUTATION-REVISED HALLUCINOGEN DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(HALLAGE, IRHALAGE, IRHALMFU, IRHALYFU)  
IIHALDFU

Len : 1 IRHALDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

# AGE/DATE OF FIRST DRUG USE

(HALMFU)  
IRHALMFU

Len : 2 IMPUTATION-REVISED HALLUCINOGEN MONTH OF FIRST USE

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 .....

(HALMFU)  
IRHALMFU

Len : 1 IRHALMFU IMPUTATION INDICATOR

1 = Questionnaire data.....  
2 = Logically assigned data.....  
3 = Statistically imputed data.....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(HALYFU)  
IRHALYFU

Len : 4 IMPUTATION-REVISED HALLUCINOGEN YEAR OF FIRST USE

RANGE = 1948 - 2009.....  
9999 = NEVER USED .....

(HALYFU)  
IRHALYFU

Len : 1 IRHALYFU IMPUTATION INDICATOR

1 = Questionnaire data.....  
2 = Logically assigned data.....  
3 = Statistically imputed data.....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRHALAGE, IRHALDFU, IRHALFM, IRHALFY, IRHALMFU, IRHALRC, IRHALYFU)  
FIHALDAT

Len : 1 HALLUCINOGEN INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....  
2 = DATE/AGE INCONSISTENT .....

(LSDAGE)  
IRLSDAGE

Len : 3 IMPUTATION-REVISED LSD AGE OF FIRST USE

RANGE = 1 - 45.....  
991 = NEVER USED .....

(LSDAGE)  
IRLSDAGE

Len : 1 IRLSDAGE IMPUTATION INDICATOR

1 = Questionnaire data.....  
2 = Logically assigned data.....  
3 = Statistically imputed data.....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IRLSDAGE, IRLSDMFU, IRLSDYFU)  
IRLSDDFU

Len : 2 IMPUTATION-REVISED LSD DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

# AGE/DATE OF FIRST DRUG USE

(IRLSDAGE, IRLSDFU, IRLSDYFU)

IIRLSDDFU Len : 1 IRLSDDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(LSDMFU)

IIRLSDMFU Len : 2 IMPUTATION-REVISED LSD MONTH OF FIRST USE

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 .....

(LSDMFU)

IIRLSDMFU Len : 1 IRLSDMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(LSDYFU)

IIRLSDYFU Len : 4 IMPUTATION-REVISED LSD YEAR OF FIRST USE

RANGE = 1956 - 2009.....  
9999 = NEVER USED .....

(LSDYFU)

IIRLSDYFU Len : 1 IRLSDYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRLSDAGE, IRLSDDFU, IRLSDMFU, IRLSDRC, IRLSDYFU)

IIRLSDDAT Len : 1 LSD INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....  
2 = DATE/AGE INCONSISTENT .....

(PCPAGE)

IIRPCPAGE Len : 3 IMPUTATION-REVISED PCP AGE OF FIRST USE

RANGE = 1 - 45.....  
991 = NEVER USED .....

(PCPAGE)

IIRPCPAGE Len : 1 IIRPCPAGE 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

(IRPCPAGE, IRPCPMFU, IRPCPYFU)

IRPCPDFU Len : 2 IMPUTATION-REVISED PCP DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(IRPCPAGE, IRPCPMFU, IRPCPYFU)

IIPCPDFU Len : 1 IRPCPDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(PCPMFU)

IRPCPMFU Len : 2 IMPUTATION-REVISED PCP MONTH OF FIRST USE

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 .....

(PCPMFU)

IIPCPMFU Len : 1 IRPCPMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(PCPYFU)

IRPCPYFU Len : 4 IMPUTATION-REVISED PCP YEAR OF FIRST USE

RANGE = 1957 - 2009.....  
9999 = NEVER USED .....

(PCPYFU)

IIPCPYFU Len : 1 IRPCPYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRPCPAGE, IRPCPDFU, IRPCPMFU, IRPCPRC, IRPCPYFU)

FIPCPDAT Len : 1 PCP INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....

(ECSAGE)

IRECSAGE Len : 3 IMPUTATION-REVISED ECSTASY AGE OF FIRST USE

RANGE = 4 - 58.....  
991 = NEVER USED .....

# AGE/DATE OF FIRST DRUG USE

(ECSAGE)  
IIECSAGE

Len : 1 IRECSAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IRECSAGE, IRECSMFU, IRECSYFU)  
IRECSDFU

Len : 2 IMPUTATION-REVISED ECSTASY DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(IRECSAGE, IRECSMFU, IRECSYFU)  
IIECSDFU

Len : 1 IRECSDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ECSMFU)  
IIECSMFU

Len : 2 IMPUTATION-REVISED ECSTASY MONTH OF FIRST USE

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 .....

(ECSMFU)  
IIECSMFU

Len : 1 IRECSMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ECSYFU)  
IIECSYFU

Len : 4 IMPUTATION-REVISED ECSTASY YEAR OF FIRST USE

RANGE = 1967 - 2009.....  
9999 = NEVER USED .....

(ECSYFU)  
IIECSYFU

Len : 1 IRECSYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRECSAGE, IRECSDFU, IRECSMFU, IRECSRC, IRECSYFU)  
FIECSDAT

Len : 1 ECSTASY INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....  
2 = DATE/AGE INCONSISTENT .....

# AGE/DATE OF FIRST DRUG USE

(INHAGE)  
IRINHAGE

Len : 3 IMPUTATION-REVISED INHALANTS AGE OF FIRST USE

RANGE = 1 - 50.....  
991 = NEVER USED .....

(INHAGE)  
IIRINHAGE

Len : 1 IRINHAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(INHAGE)  
IRINHDFU

Len : 2 IMPUTATION-REVISED INHALANTS DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(INHAGE)  
IIRINHDFU

Len : 1 IRINHDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(INHMFU)  
IRINHMFU

Len : 2 IMPUTATION-REVISED INHALANTS MONTH OF FIRST USE

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 .....

(INHMFU)  
IIRINHMFU

Len : 1 IRINHMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(INHIFYU)  
IRINHIFYU

Len : 4 IMPUTATION-REVISED INHALANTS YEAR OF FIRST USE

RANGE = 1937 - 2009.....  
9999 = NEVER USED .....

(INHIFYU)  
IIRINHIFYU

Len : 1 IRINHIFYU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

# AGE/DATE OF FIRST DRUG USE

(AGE, IRINHAGE, IRINHDFU, IRINHFM, IRINHFY, IRINHMFU, IRINHRC, IRINHYFU)

FIINH DAT Len : 1 INHALANT INDICATOR-DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....

(ANALAGE)

IRANLAGE

Len : 3 IMPUTATION-REVISED PAIN RELIEVERS AGE OF FIRST USE

RANGE = 1 - 70.....

991 = NEVER USED .....

(ANALAGE)

IIRANLAGE

Len : 1 IRANLAGE IMPUTATION INDICATOR

1 = Questionnaire data .....

2 = Logically assigned data.....

3 = Statistically imputed data .....

9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IRANLAGE, IRANLMFU, IRANLYFU)

IRANLDFU

Len : 2 IMPUTATION-REVISED PAIN RELIEVERS DAY OF FIRST USE

RANGE = 1 - 31.....

99 = NEVER USED .....

(IRANLAGE, IRANLMFU, IRANLYFU)

IIRANLDFU

Len : 1 IRANLDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....

9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ANALMFU)

IRANLMFU

Len : 2 IMPUTATION-REVISED PAIN RELIEVERS MONTH FIRST USE

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 .....

(ANALMFU)

IIRANLMFU

Len : 1 IRANLMFU IMPUTATION INDICATOR

1 = Questionnaire data .....

2 = Logically assigned data.....

3 = Statistically imputed data .....

9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(ANALYFU)

IRANLYFU

Len : 4 IMPUTATION-REVISED PAIN RELIEVER YEAR OF FIRST USE

RANGE = 1925 - 2009.....

9999 = NEVER USED .....



# AGE/DATE OF FIRST DRUG USE

(ANALYFU)

IIRANLYFU

Len : 1 IIRANLYFU IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRANLAGE, IRANLDFU, IRANLMFU, IRANLRC, IRANLYFU)

FIANLDAT

Len : 1 PAIN RELIEVER INDICATOR--DATE FIRST USE PROBLEMS

- 1 = EVERYTHING CONSISTENT.....
- 2 = DATE/AGE INCONSISTENT .....

NOTE: See the note preceding the OXYCAGE variable. No special editing or imputation procedures were done to prevent IROXYFU from having a value earlier than 1995, even though OxyContin was not approved for medical use by the US Food and Drug Administration until 1995. Caution is advised in interpreting OxyContin age/date of first use data from respondents with IROXYFU<1995.

(OXYCAGE)

IROXYAGE

Len : 3 IMPUTATION-REVISED OXYCONTIN AGE FIRST USE

- RANGE = 7 - 59.....
- 991 = NEVER USED .....

(OXYCAGE)

IIOXYAGE

Len : 1 IROXYAGE IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IROXYAGE, IROXYMFU, IROXYFU)

IROXYDFU

Len : 2 IMPUTATION-REVISED OXYCONTIN DAY FIRST USE

- RANGE = 1 - 31.....
- 99 = NEVER USED .....

(IROXYAGE, IROXYMFU, IROXYFU)

IIOXYDFU

Len : 1 IROXYDFU IMPUTATION INDICATOR

- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(OXYCMFU)

IROXYMFU

Len : 2 IMPUTATION-REVISED OXYCONTIN MONTH FIRST USE

- 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

(OXYCMFU)

IIOXYMFU

Len : 1 IROXYMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
 2 = Logically assigned data.....  
 3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(OXYCYFU)

IROXYFU

Len : 4 IMPUTATION-REVISED OXYCONTIN YEAR FIRST USE

RANGE = 1971 - 2009.....  
 9999 = NEVER USED .....

(OXYCYFU)

IIOXYFU

Len : 1 IROXYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
 2 = Logically assigned data.....  
 3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IROXYAGE, IROXYDFU, IROXYFY, IROXYMFU, IROXYRC, IROXYFU)

FIOXYDAT

Len : 1 OXYCONTIN INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....

(TRANAGE)

IRTRNAGE

Len : 3 IMPUTATION-REVISED TRANQUILIZER AGE OF FIRST USE

RANGE = 1 - 70.....  
 991 = NEVER USED .....

(TRANAGE)

IIRTRNAGE

Len : 1 IIRTRNAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
 3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IRTRNAGE, IRTRNMFU, IRTRNYFU)

IRTRNDFU

Len : 2 IMPUTATION-REVISED TRANQUILIZER DAY OF FIRST USE

RANGE = 1 - 31.....  
 99 = NEVER USED .....

(IRTRNAGE, IRTRNMFU, IRTRNYFU)

IIRTRNDFU

Len : 1 IIRTRNDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

# AGE/DATE OF FIRST DRUG USE

(TRANMFU)  
IRTRNMFU

Len : 2 IMPUTATION-REVISED TRANQUILIZER MONTH OF FIRST USE

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 .....

(TRANMFU)  
IITRNMFU

Len : 1 IITRNMFU IMPUTATION INDICATOR

1 = Questionnaire data.....  
2 = Logically assigned data.....  
3 = Statistically imputed data.....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(TRANFYU)  
IRTRNYFU

Len : 4 IMPUTATION-REVISED TRANQUILIZER YEAR OF FIRST USE

RANGE = 1944 - 2009.....  
9999 = NEVER USED .....

(TRANFYU)  
IITRNYFU

Len : 1 IITRNYFU IMPUTATION INDICATOR

1 = Questionnaire data.....  
3 = Statistically imputed data.....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, ITRNAGE, ITRNDFU, ITRNIFY, ITRNMFU, ITRNRC, ITRNYFU)  
FITRNDAT

Len : 1 TRANQUILIZER INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....

(STIMAGE)  
IRSTMAGE

Len : 3 IMPUTATION-REVISED STIMULANTS AGE OF FIRST USE

RANGE = 1 - 55.....  
991 = NEVER USED .....

(STIMAGE)  
IIRSTMAGE

Len : 1 IIRSTMAGE IMPUTATION INDICATOR

1 = Questionnaire data.....  
2 = Logically assigned data.....  
3 = Statistically imputed data.....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IRSTMAGE, IIRSTMMFU, IIRSTMYFU)  
IRSTMDFU

Len : 2 IMPUTATION-REVISED STIMULANTS DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

# AGE/DATE OF FIRST DRUG USE

(IRSTMAGE, IRSTMMFU, IRSTMYFU)

IISTMDFU Len : 1 IRSTMDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(STIMMFU)

IRSTMMFU Len : 2 IMPUTATION-REVISED STIMULANTS MONTH OF FIRST USE

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 .....

(STIMMFU)

IISTMMFU Len : 1 IRSTMMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(STIMYFU)

IRSTMYFU Len : 4 IMPUTATION-REVISED STIMULANTS YEAR OF FIRST USE

RANGE = 1948 - 2009 .....  
9999 = NEVER USED .....

(STIMYFU)

IISTMYFU Len : 1 IRSTMYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRSTMAGE, IRSTMDFU, IRSTMFY, IRSTMMFU, IRSTMRC, IRSTMYFU)

FISTMDAT Len : 1 STIMULANT INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT .....

(METHAGE)

IRMTHAGE Len : 3 IMPUTATION-REVISED METHAMPHETAMINE AGE FIRST USE

RANGE = 1 - 53 .....  
991 = NEVER USED .....

(METHAGE)

IIMTHAGE Len : 1 IRMTHAGE 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

(AGE, IRMTHAGE, IRMTHFY, IRMTHMFU, IRMTHRC, IRMTHYFU)

IRMTHDFU Len : 2 IMPUTATION-REVISED METHAMPHETAMINE DAY FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(AGE, IRMTHAGE, IRMTHFY, IRMTHMFU, IRMTHRC, IRMTHYFU)

IIMTHDFU Len : 1 IRMTHDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(METHMFU)

IRMTHMFU Len : 2 IMPUTATION-REVISED METHAMPHETAMINE MONTH FIRST USE

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 .....

(METHMFU)

IIMTHMFU Len : 1 IRMTHMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(METHYFU)

IRMTHYFU Len : 4 IMPUTATION-REVISED METHAMPHETAMINE YEAR FIRST USE

RANGE = 1953 - 2009.....  
9999 = NEVER USED .....

(METHYFU)

IIMTHYFU Len : 1 IRMTHYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRMTHAGE, IRMTHDFU, IRMTHFY, IRMTHMFU, IRMTHRC, IRMTHYFU)

FIMTHDAT Len : 1 METHAMPHETAMINE INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....

(SEDAGE)

IRSEDAGE Len : 3 IMPUTATION-REVISED SEDATIVES AGE OF FIRST USE

RANGE = 2 - 75.....  
991 = NEVER USED .....

# AGE/DATE OF FIRST DRUG USE

(SEDAGE)  
IISEDAGE

Len : 1 IRSEDAGE IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(IRSEDAGE, IRSEDMFU, IRSEDYFU)  
IRSEDDFU

Len : 2 IMPUTATION-REVISED SEDATIVES DAY OF FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(IRSEDAGE, IRSEDMFU, IRSEDYFU)  
IRSEDDFU

Len : 1 IRSEDDFU IMPUTATION INDICATOR

3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(SEDMFU)  
IRSEDMFU

Len : 2 IMPUTATION-REVISED SEDATIVES MONTH OF FIRST USE

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 .....

(SEDMFU)  
IRSEDMFU

Len : 1 IRSEDMFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(SEDYFU)  
IRSEDYFU

Len : 4 IMPUTATION-REVISED SEDATIVES YEAR OF FIRST USE

RANGE = 1948 - 2009.....  
9999 = NEVER USED .....

(SEDYFU)  
IRSEDYFU

Len : 1 IRSEDYFU IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....

(AGE, IRSEDAGE, IRSEDDFU, IRSEDFY, IRSEDMFU, IRSEDRF, IRSEDYFU)  
FISEDAT

Len : 1 SEDATIVE INDICATOR--DATE FIRST USE PROBLEMS

1 = EVERYTHING CONSISTENT.....

# RECODED DRUG USE

## **RECODED DRUG USE**

(*IRCIGRC*)  
CIGFLAG

Len : 1 CIGARETTES - EVER USED

0 = Never used (IRCIGRC = 9).....  
1 = Ever used (IRCIGRC = 1-4).....

(*IRCIGRC*)  
CIGYR

Len : 1 CIGARETTES - PAST YEAR USE

0 = Did not use in the past year (IRCIGRC = 3,4,9).....  
1 = Used within the past year (IRCIGRC = 1,2).....

(*IRCIGRC*)  
CIGMON

Len : 1 CIGARETTES - PAST MONTH USE

0 = Did not use in the past month (IRCIGRC = 2-4,9).....  
1 = Used within the past month (IRCIGRC = 1).....

(*IRCGRRC*)  
CGRFLAG

Len : 1 CIGARS - EVER USED

0 = Never used (IRCGRRC = 9).....  
1 = Ever used (IRCGRRC = 1-4).....

(*IRCGRRC*)  
CGRYR

Len : 1 CIGARS - PAST YEAR USE

0 = Did not use in the past year (IRCGRRC = 3,4,9).....  
1 = Used within the past year (IRCGRRC = 1,2).....

(*IRCGRRC*)  
CGRMON

Len : 1 CIGARS - PAST MONTH USE

0 = Did not use in the past month (IRCGRRC = 2-4,9).....  
1 = Used within the past month (IRCGRRC = 1).....

(*IRPIPLF*)  
PIPFLAG

Len : 1 PIPES - EVER USED

0 = Never Used (IRPIPLF = 9).....  
1 = Ever Used (IRPIPLF = 1).....

(*IRIPMN*)  
PIPMON

Len : 1 PIPES - PAST MONTH USE

0 = Did not use in the past month (IRIPMN = 2,9).....  
1 = Used within the past month (IRIPMN = 1).....

(*IRSLTRC*)  
SMKFLAG

Len : 1 SMOKELESS TOBACCO - EVER USED

0 = Never used (IRSLTRC = 9).....  
1 = Ever used (IRSLTRC = 1-4).....

(*IRSLTRC*)  
SMKYR

Len : 1 SMOKELESS TOBACCO - PAST YEAR USE

0 = Did not use in the past year (IRSLTRC = 3,4,9).....  
1 = Used within the past year (IRSLTRC = 1,2).....

# RECODED DRUG USE

(IRSLTRC)  
SMKMON

Len : 1 SMOKELESS TOBACCO - PAST MONTH USE

0 = Did not use in the past month (IRSLTRC = 2-4,9) .....  
1 = Used within the past month (IRSLTRC = 1) .....

(IRCHWRC)  
CHWFLAG

Len : 1 CHEWING TOBACCO - EVER USED

0 = Never Used (IRCHWRC = 9) .....  
1 = Ever Used (IRCHWRC = 1-4) .....

(IRCHWRC)  
CHWYR

Len : 1 CHEWING TOBACCO - PAST YEAR USE

0 = Did not use in the past year (IRCHWRC = 3,4,9) .....  
1 = Used within the past year (IRCHWRC = 1,2).....

(IRCHWRC)  
CHWMON

Len : 1 CHEWING TOBACCO - PAST MONTH USE

0 = Did not use in the past month (IRCHWRC = 2-4,9) .....  
1 = Used within the past month (IRCHWRC = 1).....

(IRSNFRC)  
SNFFLAG

Len : 1 SNUFF - EVER USED

0 = Never used (IRSNFRC = 9) .....  
1 = Ever used (IRSNFRC = 1-4) .....

(IRSNFRC)  
SNFYR

Len : 1 SNUFF - PAST YEAR USE

0 = Did not use in the past year (IRSNFRC = 3,4,9).....  
1 = Used within the past year (IRSNFRC = 1,2).....

(IRSNFRC)  
SNFMON

Len : 1 SNUFF - PAST MONTH USE

0 = Did not use in the past month (IRSNFRC = 2-4,9).....  
1 = Used within the past month (IRSNFRC = 1).....

The following three any tobacco variables were created by the examination of IRCIGRC, IRCGRR, IRSLTRC, and IRPIPMN.

(CGRFLAG, CIGFLAG, PIPFLAG, SMKFLAG)  
TOBFLAG

Len : 1 ANY TOBACCO - EVER USED

0 = Never Used (all source vars = 9).....  
1 = Ever Used (any source var = 1-4) .....

(CGRYR, CIGYR, PIPMON, SMKYR)  
TOBYR

Len : 1 ANY TOBACCO - PAST YEAR USE

0 = Not use pst yr (IRPIPMN=2,9 & oth src vars=3,4,9) .....  
1 = Used pst yr (IRPIPMN = 1 or any oth src var = 1,2).....

(CGRMON, CIGMON, PIPMON, SMKMON)  
TOBMON

Len : 1 ANY TOBACCO - PAST MONTH USE

0 = Did not use in pst month (all source vars=2-4,9) .....  
1 = Used in past month (any source var=1).....



## RECODED DRUG USE

NOTE: The following three variables, BRNCIG05, BRNCGR05, BRNSMK05, were created with the intent to show the 25 (Cigarette and Cigar) and 15 (Smokeless Tobacco) 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 or 15 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 SAS 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 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).....
23 = Viceroy (CIG30BRN=124).....
24 = Virginia Slims (CIG30BRN=125).....
25 = Winston (CIG30BRN=126).....
26 = Other Brnd (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 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 Brnd (CGR30BRN=other 400-499,4000-4999) .....
- 27 = Unknown/Invalid Brand (Otherwise) .....

See additional coding information included above the cigarette brand recode variable (BRNCIG05).

(SLT30BRN, SMKMON)

BRNSMK05

Len : 2 SMOKELESS TOBACCO BRAND USED MOST OFTEN IN PST MON

- . = Not Past Month Smokeless Tobacco User (SMKMON=0).....
- 1 = Beech-Nut (SLT30BRN=201) .....
- 3 = Copenhagen (SLT30BRN=301) .....
- 4 = Day's Work (SLT30BRN=203) .....
- 6 = Grizzly (SLT30BRN=332) .....
- 7 = Hawken (SLT30BRN=304) .....
- 8 = Kodiak (SLT30BRN=305) .....
- 9 = Levi Garrett (SLT30BRN=206) .....
- 10 = Longhorn (SLT30BRN=338) .....
- 11 = Red Man (SLT30BRN=208) .....
- 12 = Red Seal (SLT30BRN=316) .....
- 13 = Skoal (SLT30BRN=308) .....
- 14 = Taylor's Pride (SLT30BRN=209) .....
- 15 = Timber Wolf (SLT30BRN=309) .....
- 16 = Other Brand (SLT30BRN=other 200-399,2000-3999) .....
- 17 = Unknown/Invalid Brand (Otherwise) .....

(IRALCRC)

ALCFLAG

Len : 1 ALCOHOL - EVER USED

- 0 = Never used (IRALCRC = 9) .....
- 1 = Ever used (IRALCRC = 1-3) .....

(IRALCRC)

ALCYR

Len : 1 ALCOHOL - PAST YEAR USE

- 0 = Did not use in the past year (IRALCRC = 3,9) .....
- 1 = Used within the past year (IRALCRC = 1,2) .....

# RECODED DRUG USE

(IRALCRC)  
ALCMON

Len : 1 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 MARIJUANA - EVER USED

0 = Never used (IRMJRC = 9).....  
1 = Ever used (IRMJRC = 1-3).....

(IRMJRC)  
MRJYR

Len : 1 MARIJUANA - PAST YEAR USE

0 = Did not use in the past year (IRMJRC = 3,9).....  
1 = Used within the past year (IRMJRC = 1,2) .....

(IRMJRC)  
MRJMON

Len : 1 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 COCAINE - EVER USED

0 = Never used (IRCOCRC = 9).....  
1 = Ever used (IRCOCRC = 1-3).....

(IRCOCRC)  
COCYR

Len : 1 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 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 "CRACK" - EVER USED

0 = Never used (IRCRKRC = 9).....  
1 = Ever used (IRCRKRC = 1-3).....

(IRCRKRC)  
CRKYR

Len : 1 "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 "CRACK" - PAST MONTH USE

0 = Did not use in the past month (IRCRKRC = 2-3,9) .....

1 = Used within the past month (IRCRKRC = 1).....

# RECODED DRUG USE

(IRHERRC)  
HERFLAG

Len : 1 HEROIN - EVER USED

0 = Never used (IRHERRC = 9).....  
1 = Ever used (IRHERRC = 1-3).....

(IRHERRC)  
HERYR

Len : 1 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 HEROIN - PAST MONTH USE

0 = Did not use in the past month (IRHERRC = 2-3,9).....  
1 = Used within the past month (IRHERRC = 1).....

(IRHALRC)  
HALFLAG

Len : 1 HALLUCINOGENS - EVER USED

0 = Never used (IRHALRC = 9).....  
1 = Ever used (IRHALRC = 1-3).....

(IRHALRC)  
HALYR

Len : 1 HALLUCINOGENS - PAST YEAR USE

0 = Did not use in the past year (IRHALRC = 3,9).....  
1 = Used within the past year (IRHALRC = 1,2).....

(IRHALRC)  
HALMON

Len : 1 HALLUCINOGENS - PAST MONTH USE

0 = Did not use in the past month (IRHALRC = 2-3,9).....  
1 = Used within the past month (IRHALRC = 1).....

(IRLSDRC)  
LSDFLAG

Len : 1 LSD - EVER USED

0 = Never used (IRLSDRC = 9).....  
1 = Ever used (IRLSDRC = 1-3).....

(IRLSDRC)  
LSDYR

Len : 1 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 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 PCP - EVER USED

0 = Never used (IRPCPRC = 9).....  
1 = Ever used (IRPCPRC = 1-3).....

# RECODED DRUG USE

(IRPCPRC)  
PCPYR

Len : 1 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 PCP - PAST MONTH USE

0 = Did not use in the past month (IRPCPRC = 2-3,9) .....  
1 = Used within the past month (IRPCPRC = 1).....

(IRECSRC)  
ECSFLAG

Len : 1 ECSTASY - EVER USED

0 = Never used (IRECSRC = 9) .....  
1 = Ever used (IRECSRC = 1-3).....

(IRECSRC)  
ECSYR

Len : 1 ECSTASY - PAST YEAR USE

0 = Did not use in the past year (IRECSRC = 3,9) .....  
1 = Used within the past year (IRECSRC = 1,2).....

(IRECSRC)  
ECSMON

Len : 1 ECSTASY - PAST MONTH USE

0 = Did not use in the past month (IRECSRC = 2-3,9) .....  
1 = Used within the past month (IRECSRC = 1).....

(IRINHRC)  
INHFLAG

Len : 1 INHALANTS - EVER USED

0 = Never used (IRINHRC = 9) .....  
1 = Ever used (IRINHRC = 1-3).....

(IRINHRC)  
INHYR

Len : 1 INHALANTS - PAST YEAR USE

0 = Did not use in the past year (IRINHRC = 3,9).....  
1 = Used within the past year (IRINHRC = 1,2).....

(IRINHRC)  
INHMON

Len : 1 INHALANTS - PAST MONTH USE

0 = Did not use in the past month (IRINHRC = 2-3,9).....  
1 = Used within the past month (IRINHRC = 1).....

(IRANLRC)  
ANLFLAG

Len : 1 PAIN RELIEVERS - EVER USED

0 = Never used (IRANLRC = 9) .....  
1 = Ever used (IRANLRC = 1-3).....

(IRANLRC)  
ANLYR

Len : 1 PAIN RELIEVERS - PAST YEAR USE

0 = Did not use in the past year (IRANLRC = 3,9).....  
1 = Used within the past year (IRANLRC = 1,2).....

# RECODED DRUG USE

(IRANLRC)  
ANLMON

Len : 1 PAIN RELIEVERS - PAST MONTH USE

0 = Did not use in the past month (IRANLRC = 2-3,9).....  
1 = Used within the past month (IRANLRC = 1) .....

(IROXYRC)  
OXYFLAG

Len : 1 OXYCONTIN - EVER USED

0 = Never Used (IROXYRC = 9) .....  
1 = Ever Used (IROXYRC = 1-3) .....

(IROXYRC)  
OXYR

Len : 1 OXYCONTIN - PAST YEAR USE

0 = Did not use in the past year (IROXYRC = 3,9) .....  
1 = Used within the past year (IROXYRC = 1,2).....

(IROXYRC)  
OXYMON

Len : 1 OXYCONTIN - PAST MONTH USE

0 = Did not use in the past month (IROXYRC = 2-3,9) .....  
1 = Used within the past month (IROXYRC = 1) .....

(IRTRNRC)  
TRQFLAG

Len : 1 TRANQUILIZERS - EVER USED

0 = Never used (IRTRNRC = 9) .....  
1 = Ever used (IRTRNRC = 1-3) .....

(IRTRNRC)  
TRQYR

Len : 1 TRANQUILIZERS - PAST YEAR USE

0 = Did not use in the past year (IRTRNRC = 3,9) .....  
1 = Used within the past year (IRTRNRC = 1,2).....

(IRTRNRC)  
TRQMON

Len : 1 TRANQUILIZERS - PAST MONTH USE

0 = Did not use in the past month (IRTRNRC = 2-3,9) .....  
1 = Used within the past month (IRTRNRC = 1).....

(IRSTMRC)  
STMFLAG

Len : 1 STIMULANTS - EVER USED

0 = Never used (IRSTMRC = 9).....  
1 = Ever used (IRSTMRC = 1-3).....

(IRSTMRC)  
STMYR

Len : 1 STIMULANTS - PAST YEAR USE

0 = Did not use in the past year (IRSTMRC = 3,9) .....  
1 = Used within the past year (IRSTMRC = 1,2).....

(IRSTMRC)  
STMMON

Len : 1 STIMULANTS - PAST MONTH USE

0 = Did not use in the past month (IRSTMRC = 2-3,9) .....  
1 = Used within the past month (IRSTMRC = 1).....

## RECODED DRUG USE

The following three variables (CPNSTMFG, CPNSTMYR, CPNSTMMN), like the preceding three variables (STMFLAG, STMYR, STMMON), report lifetime, past year, and past month stimulant use. However, whereas STMFLAG, STMYR, and STMMON used the core-only methamphetamine variables MTHFLAG, MTHYR, and MTHMON in their construction, these three variables use the core-plus-noncore methamphetamine variables CPNMTHFG, CPNMTHYR, and CPNMTHMN. For details on the core-plus-noncore methamphetamine variables, please see Appendix B.4.8 of the 2008 Summary of Findings Report. (NOTE: CPN is an abbreviation for Core-Plus-Noncore.)

(IRMTHRC)

CPNSTMFG

Len : 1 CPN STIMULANTS - EVER USED

0 = Never Used.....  
1 = Ever Used.....

(IRMTHRC)

CPNSTMYR

Len : 1 CPN STIMULANTS - PAST YEAR USE

0 = Did not use in the past year .....  
1 = Used within the past year.....

(IRMTHRC)

CPNSTMMN

Len : 1 CPN STIMULANTS - PAST MONTH USE

0 = Did not use in the past month .....  
1 = Used within the past month.....

The following three variables (MTHFLAG, MTHYR, MTHMON), report recency of use for methamphetamine using only core data from the Stimulants module of the questionnaire, unlike the next three variables (CPNMTHFG, CPNMTHYR, CPNMTHMN), which use additional methamphetamine use data from the Special Drugs module. Methamphetamine use data were first added to the Special Drugs module in 2005, then were augmented in 2006 to include further clarifications. For details, please see Appendix B.4.8 of the Results from the 2008 NSDUH: National Findings Report.

(IRMTHRC)

MTHFLAG

Len : 1 METHAMPHETAMINE - EVER USED

0 = Never Used (IRMTHRC = 9).....  
1 = Ever Used (IRMTHRC = 1-3).....

(IRMTHRC)

MTHYR

Len : 1 METHAMPHETAMINE - PAST YEAR USE

0 = Did not use in the past year (IRMTHRC = 3,9) .....  
1 = Used within the past year (IRMTHRC = 1,2).....

(IRMTHRC)

MTHMON

Len : 1 METHAMPHETAMINE - PAST MONTH USE

0 = Did not use in the past month (IRMTHRC = 2-3,9) .....  
1 = Used within the past month (IRMTHRC = 1).....

The following three variables (CPNMTHFG, CPNMTHYR, CPNMTHMN), like the preceding three variables (MTHFLAG, MTHYR, MTHMON), report lifetime, past year, and past month methamphetamine use. However, MTHFLAG, MTHYR, and MTHMON are based only on data from the methamphetamine questions in the stimulants section of the prescription drug module of the core questionnaire. In 2005 new methamphetamine items were added to the noncore Special Drugs module to capture methamphetamine users who failed to report the drug in the prescription stimulants module. These were augmented in 2006 to include clarifications. The new noncore Special Drugs items were used to construct the final CPNMTHFG, CPNMTHYR, and CPNMTHMN variables in 2009. For details, please see Appendix B.4.8 of the 2008 Summary of Findings Report. (NOTE: CPN is an abbreviation for Core-Plus-Noncore.)

(IRMTHRC)

CPNMTHFG

Len : 1 CPN METHAMPHETAMINE - EVER USED

0 = Never Used.....  
1 = Ever Used.....

# RECODED DRUG USE

(IRMTHRC)  
CPNMTHYR

Len : 1 CPN METHAMPHETAMINE - PAST YEAR USE

0 = Did not use in the past year .....  
1 = Used within the past year.....

(IRMTHRC)  
CPNMTHMN

Len : 1 CPN METHAMPHETAMINE - PAST MONTH USE

0 = Did not use in the past month .....  
1 = Used within the past month.....

(IRSEDRC)  
SEDFLAG

Len : 1 SEDATIVES - EVER USED

0 = Never used (IRSEDRC = 9) .....  
1 = Ever used (IRSEDRC = 1-3).....

(IRSEDRC)  
SEDYR

Len : 1 SEDATIVES - PAST YEAR USE

0 = Did not use in the past year (IRSEDRC = 3,9) .....  
1 = Used within the past year (IRSEDRC = 1,2).....

(IRSEDRC)  
SEDMON

Len : 1 SEDATIVES - PAST MONTH USE

0 = Did not use in the past month (IRSEDRC = 2-3,9) .....  
1 = Used within the past month (IRSEDRC = 1).....

The following three "any psychotherapeutics" variables were created by examination of IRSEDRC, IRTNRC, IRSTMRC, and IRANLRC.

(IRANLRC, IRSEDRC, IRSTMRC, IRTNRC)  
PSYFLAG2

Len : 1 ANY PSYCHOTHERAPEUTICS - EVER USED

0 = Never used (ALL SOURCE VARIABLES = 9) .....  
1 = Ever used (ANY SOURCE VARIABLE < 9).....

(IRANLRC, IRSEDRC, IRSTMRC, IRTNRC)  
PSYR2

Len : 1 ANY PSYCHOTHERAPEUTICS - PAST YEAR USE

0 = Did not use within past year (ALL SOURCE VARS > 2) .....  
1 = Used in past year (ANY SOURCE VARIABLE < 3).....

(IRANLRC, IRSEDRC, IRSTMRC, IRTNRC)  
PSYMON2

Len : 1 ANY PSYCHOTHERAPEUTICS - PAST MONTH USE

0 = Did not use in past month (ALL SOURCE VARS = 0) .....  
1 = Used in past month (ANY SOURCE VARIABLE = 1).....

The following four "any psychotherapeutics" variables were created by examination of the age and date of first use variables for sedatives, tranquilizers, stimulants, and analgesics.

(IRANLAGE, IRSEDAGE, IRSTMAGE, IRTNAGE)  
PSYAGE2

Len : 3 ANY PSYCHOTHERAPEUTICS - AGE FIRST USE

RANGE = 1 - 75.....  
991 = NEVER USED .....



(IRANLDFU, IRANLMFU, IRANLYFU, IRSEDDFU, IRSEDMFU, IRSEDYFU, IRSTMDFU, IRSTMMFU, IRSTMYFU, ITRNDFU, ITRNMFU, ITRNYFU)

RANGE = 1 - 31.....  
99 = NEVER USED .....

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.....

RANGE = 1925 - 2009.....  
9999 = NEVER USED.....

0 = Never Used.....  
1 = Ever Used.....

0 = Did not use in the past year .....  
1 = Used within the past year.....

0 = Did not use in the past month .....  
1 = Used within the past month.....

0 = Never used (ALL SOURCE VARIABLES = 0) .....  
1 = Ever used (ANY SOURCE VARIABLE = 1).....

## RECODED DRUG USE

The following variable, SUMYR, was created by examination of HALYR, HERYR, MRJYR, COCYR, INHYR, and PSYYR2.

(ANLYR, COCYR, HALYR, HERYR, INHYR, MRJYR, SEDYR, STMYR, TRQYR)

SUMYR            Len : 1    ANY ILLICIT DRUG - PAST YEAR USE

0 = Did not use in past year (ALL SOURCE VARS = 0) .....  
1 = Used in past year (ANY SOURCE VARIABLE = 1) .....

The following variable, SUMMON, was created by examination of HALMON, HERMON, MRJMON, COCMON, INHMON, and PSYMON2.

(ANLMON, COCMON, HALMON, HERMON, INHMON, MRJMON, SEDMON, STMMON, TRQMON)

SUMMON            Len : 1    ANY ILLICIT DRUG - PAST MONTH USE

0 = Did not use in past month (ALL SOURCE VARS = 0) .....  
1 = Used in past month (ANY SOURCE VARIABLE = 1) .....

The following four "any illicit drug" variables were created by examination of the age and date of first use variables for hallucinogens, heroin, marijuana, cocaine, inhalants, and "any psychotherapeutics."

(IEMAGE, IRMJAGE)

SUMAGE            Len : 3    ANY ILLICIT DRUG - AGE FIRST USE

RANGE = 1 - 70.....  
991 = NEVER USED .....

(IEMDFU, IEMMFU, IEMYFU, IRMJDFU, IRMJMFU, IRMJYFU)

SUMDFU            Len : 2    ANY ILLICIT DRUG - DAY FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED .....

(IEMMFU, IEMYFU, IRMJMFU, IRMJYFU)

SUMMFU            Len : 2    ANY ILLICIT DRUG - MONTH FIRST USE

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 .....

(IEMYFU, IRMJYFU)

SUMYFU            Len : 4    ANY ILLICIT DRUG - YEAR FIRST USE

RANGE = 1925 - 2009.....  
9999 = NEVER USED .....

The following variable, MJFLAG, was created by examination of MRJFLAG and then HALFLAG, HERFLAG, COCFLAG, INHFLAG, and PSYFLAG2.

(ANLFLAG, COCFLAG, HALFLAG, HERFLAG, INHFLAG, MRJFLAG, SEDFLAG, STMFLAG, TRQFLAG)

MJFLAG            Len : 1    MARIJUANA ONLY - EVER USED

0 = Never used MJ/has used both MJ & anothr illct drug.....  
1 = Marijuana is only (illicit) drug ever used .....

## RECODED DRUG USE

The following variable, MJOYR2, was created by examination of MRJYR and then HALYR, HERYR, COCYR, INHYR, and PSYYR2.

(ANLYR, COCYR, HALYR, HERYR, INHYR, MRJYR, SEDYR, STMYR, TRQYR)

MJOYR2      Len : 1    MARIJUANA ONLY - PAST YEAR USE

0 = MJ not used past yr/Used MJ & othr drug past yr.....  
1 = Marijuana is only (illicit) drug in past year.....

The following variable, MJOMON2, was created by examination of MRJMON and then HALMON, HERMON, COCMON, INHMON, and PSYMON2.

(ANLMON, COCMON, HALMON, HERMON, INHMON, MRJMON, SEDMON, STMMON, TRQMON)

MJOMON2      Len : 1    MARIJUANA ONLY - PAST MONTH USE

0 = MJ not used past mnth/Used MJ & othr drug past mo.....  
1 = Marijuana only (illicit) drug in past month.....

The following variable, IEMFLAG, was created by examination of HALFLAG, HERFLAG, COCFLAG, INHFLAG, and PSYFLAG2.

(COCFLAG, HALFLAG, HERFLAG, INHFLAG, PSYFLAG2)

IEMFLAG      Len : 1    ILLICIT DRUG OTHER THAN MARIJUANA - EVER USED

0 = Never used drug/used only marijuana.....  
1 = Illicit drug except for marijuana are ever used.....

The following variable, IEMYR, was created by examination of HALYR, HERYR, COCYR, INHYR, and PSYYR2.

(COCYR, HALYR, HERYR, INHYR, PSYYR2)

IEMYR      Len : 1    ILLICIT DRUG OTHER THAN MARIJUANA - PAST YEAR USED

0 = Never used drug/used only marijuana past year.....  
1 = Illicit drug except for marijuana used past year.....

The following variable, IEMMON, was created by examination of HALMON, HERMON, COCMON, INHMON, and PSYMON2.

(COCMON, HALMON, HERMON, INHMON, PSYMON2)

IEMMON      Len : 1    ILLICIT DRUG OTHER THAN MARIJUANA-PAST MONTH USED

0 = Never used drug/used only marijuana past month.....  
1 = Illicit drug except for marijuana used past month.....

The following four "any illicit drug except for marijuana" variables were created by examination of the age and date of first use variables for hallucinogens, heroin, cocaine, inhalants, and "any psychotherapeutics."

(IRCOAGE, IRHALAGE, IRHERAGE, IRINHAGE, PSYAGE2)

IEMAGE      Len : 3    ILLICIT DRUG OTHER THAN MARIJUANA - AGE FIRST USE

RANGE = 1 - 70.....  
991 = NEVER USED.....

(IRCOCDFU, IRCOCMFU, IRCOCYFU, IRHALDFU, IRHALMFU, IRHALYFU, IRHERDFU, IRHERMFU, IRHERYFU, IRINHDFU, IRINHMFU, IRINHUFU, PSYDFU2, PSYMFU2, PSYYFU2)

IEMDFU      Len : 2    ILLICIT DRUG OTHER THAN MARIJUANA - DAY FIRST USE

RANGE = 1 - 31.....  
99 = NEVER USED.....

# RECODED DRUG USE

(*IRCOCMFU, IRCOCYFU, IRHALMFU, IRHALYFU, IRHERMFU, IRHERYFU, IRINHMFU, IRINHYFU, PSYMFU2, PSYYFU2*)  
**IEMMFU** Len : 2 ILLICIT DRUG OTHER THAN MARIJUANA - MONTH 1ST USE

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 .....

(*IRCOCYFU, IRHALYFU, IRHERYFU, IRINHYFU, PSYYFU2*)  
**IEMYFU** Len : 4 ILLICIT DRUG OTHER THAN MARIJUANA - YEAR FIRST USE

RANGE = 1925 - 2009.....  
 9999 = NEVER USED .....

(*IRCDUAGE*)  
**CDUFLAG** Len : 1 CIGARETTES DAILY - EVER USED

0 = Never Used/Never Used Daily (IRCDUAGE=991,993).....  
 1 = Ever Used (IRCDUAGE=1-65).....

(*IRCIGFM*)  
**DCIGMON** Len : 1 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 EVER USED CIG DAILY AND PAST MONTH CIG USE

0 = No (Otherwise).....  
 1 = Yes (CDUFLAG=1 and CIGMON=1).....

(*CDUFLAG, CIGMON*)  
**CDNOCGMO** Len : 1 EVER USED CIG DAILY AND NO PAST MONTH CIG USE

0 = No (Otherwise).....  
 1 = Yes (CDUFLAG=1 and CIGMON=0).....

(*ALCMON, CIGMON*)  
**CIGALCMO** Len : 1 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 (ALCMON=1 & CIGMON=0).....  
 4 = No past mon use of cig/alc (CIGMON=0 & ALCMON=0).....

"Binge" Alcohol Use, BINGEDRK, is defined as drinking five or more drinks on the same occasion on at least 1 day in the past 30 days. For this variable, "occasion" means at the same time or within a couple hours of each other.

(*IRALCD5*)  
**BINGEDRK** Len : 1 BINGE ALCOHOL USE PAST 30 DAYS

0 = Never/No "Binge" alcohol use (IRALCD5 = 0,91,93).....  
 1 = "Binge" alcohol use (IRALCD5 = 1-30).....

## RECODED DRUG USE

Heavy Alcohol Use, HVYDRK2, is defined as drinking five or more drinks on the same occasion 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.

(IRALCD5)

HVYDRK2

Len : 1 HEAVY ALCOHOL USE PAST 30 DAYS

0 = Never/No heavy alcohol use (IRALCD5 = 0-4,91,93) .....

1 = Heavy alcohol use (IRALCD5 = 5-30) .....

The following variable, BINGEHVY, was created by examination of BINGEDRK, HVYDRK2, and 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, BINGEDRK, HVYDRK2)

BINGEHVY

Len : 1 LEVEL OF ALCOHOL USE IN PAST MONTH

1 = Heavy Alcohol Use (HVYDRK2=1).....

2 = "Binge" But Not Heavy Use (BINGEDRK=1 & HVYDRK2=0) .....

3 = Past Month But Not "Binge" (ALCMON=1 & BINGEDRK=0) .....

4 = Did Not Use Alcohol in Past Month (All source=0).....

(ALCMON, SUMMON)

NILALMON

Len : 1 NO ILLICIT DRUG OR ALCOHOL USE IN THE PAST 30 DAYS

0 = Alc or Drg Use (Otherwise) .....

1 = No Alc or Drg Use (ALCMON=0 & SUMMON=0) .....

(PEYOTE)

PEYOTE2

Len : 1 EVER USED PEYOTE

0 = No/Unknown (PEYOTE=2,85,91,94,97) .....

1 = Yes (PEYOTE=1).....

(MESC)

MESC2

Len : 1 EVER USED Mescaline

0 = No/Unknown (MESC=2,85,91,94,97).....

1 = Yes (MESC=1,3).....

(PSILCY)

PSILCY2

Len : 1 EVER USED PSILOCYBIN (MUSHROOMS)

0 = No/Unknown (PSILCY=2,85,91,94,97).....

1 = Yes (PSILCY=1,3) .....

(AMYLNIT)

AMYLNIT2

Len : 1 EVER INHALED AMYL NITRITE, "POPPERS", RUSH, ETC.

0 = No/Unknown (AMYLNIT=2,85,91,94,97) .....

1 = Yes (AMYLNIT=1,3).....

(CLEFLU)

CLEFLU2

Len : 1 EVER INHALED CORRECTION FLUID, DEGREASER, ETC.

0 = No/Unknown (CLEFLU=2,85,91,94,97).....

1 = Yes (CLEFLU=1,3) .....

(GAS)

GAS2

Len : 1 EVER INHALED GASOLINE OR LIGHTER FLUID

0 = No/Unknown (GAS=2,85,91,94,97).....

1 = Yes (GAS=1,3) .....

# RECODED DRUG USE

(GLUE)  
GLUE2

Len : 1 EVER INHALED GLUE, SHOE POLISH, OR TOLUENE

0 = No/Unknown (GLUE=2,85,91,94,97).....  
1 = Yes (GLUE=1,3).....

(ETHER)  
ETHER2

Len : 1 EVER INHALED HALOTHANE, ETHER, OR OTHER ANESTHETIC

0 = No/Unknown (ETHER=2,85,91,94,97) .....  
1 = Yes (ETHER=1,3).....

(SOLVENT)  
SOLVENT2

Len : 1 EVER INHALED LACQUER THINNER, OTHER PAINT SOLVENTS

0 = No/Unknown (SOLVENT=2,85,91,94,97).....  
1 = Yes (SOLVENT=1) .....

(LGAS)  
LGAS2

Len : 1 EVER INHALED LIGHTER GASES (BUTANE, PROPANE)

0 = No/Unknown (LGAS=2,85,91,94,97).....  
1 = Yes (LGAS=1) .....

(NITOXID)  
NITOXID2

Len : 1 EVER INHALED NITROUS OXIDE OR "WHIPPITS"

0 = No/Unknown (NITOXID=2,85,91,94,97) .....  
1 = Yes (NITOXID=1,3).....

(SPPAINT)  
SPPAINT2

Len : 1 EVER INHALED SPRAY PAINTS

0 = No/Unknown (SPPAINT=2,85,91,94,97) .....  
1 = Yes (SPPAINT=1,3).....

(AEROS)  
AEROS2

Len : 1 EVER INHALED OTHER AEROSOL SPRAYS

0 = No/Unknown (AEROS=2,85,91,94,97).....  
1 = Yes (AEROS=1,3).....

(DARVTYLC)  
DARVTYLC2

Len : 1 EVER USED DARVOCET, DARVON, TYLENOL W/CODEINE

0 = No/Unknown (DARVTYLC=2,81,85,91,94,97).....  
1 = Yes (DARVTYLC=1,3).....

(PERCTYLX)  
PERCTYLX2

Len : 1 EVER USED PERCOCET, PERCODAN, TYLOX

0 = No/Unknown (PERCTYLX=2,81,85,91,94,97).....  
1 = Yes (PERCTYLX=1,3) .....

(VICOLOR)  
VICOLOR2

Len : 1 EVER USED VICODIN, LORTAB, LORCET

0 = No/Unknown (VICOLOR=2,81,85,91,94,97).....  
1 = Yes (VICOLOR=1,3).....

# RECODED DRUG USE

(ANLCARD, CODEINE)

CODEINE2 Len : 1 EVER USED CODEINE

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and CODEINE=1,3) .....

(ANLCARD, DEMEROL)

DEMEROL2 Len : 1 EVER USED DEMEROL

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and DEMEROL=1,3) .....

(ANLCARD, DILAUD)

DILAUD2 Len : 1 EVER USED DILAUDID

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and DILAUD=1,3) .....

(ANLCARD, FIORICET)

FIORICT2 Len : 1 EVER USED FIORICET

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and FIORICET=1,3) .....

(ANLCARD, FIORINAL)

FIORINL2 Len : 1 EVER USED FIORINAL

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and FIORINAL=1,3) .....

(ANLCARD, HYDROCOD)

HYDROCD2 Len : 1 EVER USED HYDROCODONE

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and HYDROCOD=1,3) .....

(ANLCARD, METHDON)

METHDON2 Len : 1 EVER USED METHADONE

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and METHDON=1,3) .....

(ANLCARD, MORPHINE)

MORPHIN2 Len : 1 EVER USED MORPHINE

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and MORPHINE=1,3) .....

(ANLCARD, PHENCOD)

PHENCOD2 Len : 1 EVER USED PHENAPHEN WITH CODEINE

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and PHENCOD=1) .....

(ANLCARD, PROPOXY)

PROPOXY2 Len : 1 EVER USED PROPOXYPHENE

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and PROPOXY=1) .....

# RECODED DRUG USE

(ANLCARD, SK65A)

SK65A2

Len : 1 EVER USED SK65

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and SK65A=1,3) .....

(ANLCARD, STADOL)

STADOL2

Len : 1 EVER USED STADOL

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and STADOL=1) .....

(ANLCARD, TALACEN)

TALACEN2

Len : 1 EVER USED TALACEN

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and TALACEN=1,3) .....

(ANLCARD, TALWIN)

TALWIN2

Len : 1 EVER USED TALWIN

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and TALWIN=1,3) .....

(ANLCARD, TALWINNX)

TALWINX2

Len : 1 EVER USED TALWIN NX

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and TALWINNX=1) .....

(ANLCARD, TRAMADOL)

TRAMADL2

Len : 1 EVER USED TRAMADOL

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and TRAMADOL=1,3) .....

(ANLCARD, ULTRAM)

ULTRAM2

Len : 1 EVER USED ULTRAM

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD and ULTRAM=1,3) .....

(ANLCARD, ANLNOLST)

OTHANL

Len : 1 EVER USED OTHER PAIN RELIEVERS

0 = No/Unknown (Otherwise).....  
1 = Yes (ANLCARD or ANLNOLST=1,3) .....

The following variable, PROCODNP, was assigned a positive response if a respondent indicated ever using darvocet, darvon, or tylenol with codeine (DARVTYL2=1), codeine (CODEINE2=1), phenaphen with codeine (PHENCOD2=1), propoxyphene (PROPOXY2=1), SK-65 (SK65A2=1), or other-specify drug responses that are not asked about explicitly in the Pain Relievers module but fall into this category (ANALNEWA, ANALNEWB, ANALNEWC, ANALNEWD, or ANALNEWE in(455,4031,4116,4126,4127)).

(ANALNEWA, ANALNEWB, ANALNEWC, ANALNEWD, ANALNEWE, CODEINE2, DARVTYL2, PHENCOD2, PROPOXY2, SK65A2)

PROCODNP

Len : 1 PROPOXYPHENE/CODEINE PRODUCTS

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....



## RECODED DRUG USE

The following variable, OXYCOP2, is similar to the variable OXYCODOP which was created in previous NSDUHs. The only difference is the use of the imputed variable OXYFLAG instead of the edited variable OXYCONT2 in determining lifetime use of OxyContin. OXYCOP2 was assigned a positive response if a respondent indicated ever using percocet, percordan or tylox (PERCTYL2=1), OxyContin (OXYFLAG=1), or other-specify drug responses that are not asked about explicitly in the Pain Relievers module but fall into this category (ANALNEWA, ANALNEWB, ANALNEWC, ANALNEWD, or ANALNEWE in (4046,4047,4065)).

(ANALNEWA, ANALNEWB, ANALNEWC, ANALNEWD, ANALNEWE, OXYFLAG, PERCTYL2)  
OXYCOP2      Len : 1    OXYCODONE PRODUCTS

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

The following variable, HYDCODOP, was assigned a positive response if a respondent indicated ever using vicodin, lortab, or lorcet (VICOLOR2=1), hydrocodone (HYDROCD2=1), or other-specify drug responses that are not asked about explicitly in the Pain Relievers module but fall into this category (ANALNEWA, ANALNEWB, ANALNEWC, ANALNEWD, or ANALNEWE in (4097)).

(ANALNEWA, ANALNEWB, ANALNEWC, ANALNEWD, ANALNEWE, HYDROCD2, VICOLOR2)  
HYDCODOP      Len : 1    HYDROCODONE PRODUCTS

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

The following variable, TRAMADP, was assigned a positive response if a respondent indicated ever using tramadol (TRAMADL2=1), ultram (ULTRAM2=1), or other-specify drug responses that are not asked about explicitly in the Pain Relievers module but fall into this category (ANALNEWA, ANALNEWB, ANALNEWC, ANALNEWD, or ANALNEWE in (4083)).

(ANALNEWA, ANALNEWB, ANALNEWC, ANALNEWD, ANALNEWE, TRAMADL2, ULTRAM2)  
TRAMADP      Len : 1    TRAMADOL PRODUCTS

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(KLONOPIN)  
KLONOP2      Len : 1    EVER USED KLONOPIN OR CLONAZEPAM

0 = No/Unknown (KLONOPIN=2,81,85,91,94,97,98) .....  
1 = Yes (KLONOPIN=1).....

(XNAXATVN)  
XNAXATV2      Len : 1    EVER USED XANAX, ALPRAZOLAM, ATIVAN

0 = No/Unknown (XNAXATVN=2,81,85,91,94,97,98).....  
1 = Yes (XNAXATVN=1,3).....

(VALMDIAZ)  
VALMDIA2      Len : 1    EVER USED VALIUM OR DIAZEPAM

0 = No/Unknown (VALMDIAZ=2,81,85,91,94,97,98).....  
1 = Yes (VALMDIAZ=1,3).....

(ATARAX, TRNCARD)  
ATARAX2      Len : 1    EVER USED ATARAX

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and ATARAX=1).....

(BUSPAR, TRNCARD)  
BUSPAR2      Len : 1    EVER USED BUSPAR

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and BUSPAR=1,3).....

# RECODED DRUG USE

(EQUANIL, TRNCARD)

EQUANIL2 Len : 1 EVER USED EQUANIL

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and EQUANIL=1,3) .....

(FLEXERIL, TRNCARD)

FLEXERL2 Len : 1 EVER USED FLEXERIL

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and FLEXERIL=1,3) .....

(LIBRIUM, TRNCARD)

LIBRIUM2 Len : 1 EVER USED LIBRIUM

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and LIBRIUM=1,3).....

(LIMBTROL, TRNCARD)

LIMBTRL2 Len : 1 EVER USED LIMBITROL

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and LIMBTROL=1,3) .....

(MEPROB, TRNCARD)

MEPROB2 Len : 1 EVER USED MEPROBAMATE

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and MEPROB=1,3).....

(MILTOWN, TRNCARD)

MILTOWN2 Len : 1 EVER USED MILTOWN

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and MILTOWN=1) .....

(ROHYPNOL, TRNCARD)

ROHYPNL2 Len : 1 EVER USED ROHYPNOL

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and ROHYPNOL=1,3) .....

(SERAX, TRNCARD)

SERAX2 Len : 1 EVER USED SERAX

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and SERAX=1,3) .....

(SOMA, TRNCARD)

SOMA2 Len : 1 EVER USED SOMA

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and SOMA=1,3).....

(TRANXENE, TRNCARD)

TRANXEN2 Len : 1 EVER USED TRANXENE

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and TRANXENE=1).....

# RECODED DRUG USE

(TRNCARD, VISTAR)

VISTAR2 Len : 1 EVER USED VISTARIL

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD and VISTAR=1,3) .....

(TRNCARD, TRNOLST)

OTHTRN Len : 1 EVER USED OTHER TRANQUILIZERS

0 = No/Unknown (Otherwise).....  
1 = Yes (TRNCARD or TRNOLST=1,3) .....

The following variable, BENZOS, was assigned a positive response if a respondent indicated ever using klonopin or clonazepam (KLONOP12=1), xanax, alprazolam, ativan, or lorazepam (XNAXATV2=1), valium or diazepam (VALMDIA2=1), librium (LIBRIUM2=1), limbitrol (LIMBTRL2=1), rohypnol (ROHYPNL2=1), serax (SERAX2=1), tranxene (TRANXEN2=1), or other-specify drug responses that are not asked about explicitly in the Tranquilizers module but fall into this category (TRNEWA, TRNEWB, TRNEWC, TRNEWD, or TRNEWE in (2022)).

(KLONOP12, LIBRIUM2, LIMBTRL2, ROHYPNL2, SERAX2, TRANXEN2, TRNEWA, TRNEWB, TRNEWC, TRNEWD, TRNEWE, VALMDIA2, XNAXATV2)

BENZOS Len : 1 BENZODIAZEPINE PRODUCTS

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

The following variable, MEPROBPD, was assigned a positive response if a respondent indicated ever using equanil (EQUANIL2=1), meprobamate (MEPROB2=1), or miltown (MILTOWN2=1).

(EQUANIL2, MEPROB2, MILTOWN2, TRNEWA, TRNEWB, TRNEWC, TRNEWD, TRNEWE)

MEPROBPD Len : 1 MEPROBAMATE PRODUCTS

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

The following variable, MUSCRELX, was assigned a positive response if a respondent indicated ever using flexeril (FLEXERL2=1), soma (SOMA2=1), or other-specify drug responses that are not asked about explicitly in the Tranquilizers module but fall into this category (TRNEWA, TRNEWB, TRNEWC, TRNEWD, or TRNEWE in (223,288,290,2002)).

(FLEXERL2, SOMA2, TRNEWA, TRNEWB, TRNEWC, TRNEWD, TRNEWE)

MUSCRELX Len : 1 MUSCLE RELAXANTS

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(METHDES)

METHDES2 Len : 1 EVER USED METHAMPHETAMINE, DESOXYN, OR METHEDRINE

0 = No/Unknown (METHDES=2,81,85,91,94,97,98) .....  
1 = Yes (METHDES=1,3).....

(DIETPILS)

DIETPIL2 Len : 1 EVER USED DIET PILLS

0 = No/Unknown (DIETPILS=2,81,85,91,94,97,98).....  
1 = Yes (DIETPILS=1,3) .....

(RITMPHEN)

RITMPHE2 Len : 1 EVER USED RITALIN/METHYLPHENIDATE

0 = No/Unknown (RITMPHEN=2,81,85,91,94,97,98) .....  
1 = Yes (RITMPHEN=1,3) .....

# RECODED DRUG USE

(CYLERT, STMCARD)

CYLERT2 Len : 1 EVER USED CYLERT

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and CYLERT=1,3).....

(DEXED, STMCARD)

DEXED2 Len : 1 EVER USED DEXEDRINE

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and DEXED=1,3).....

(DETAMP, STMCARD)

DETAMP2 Len : 1 EVER USED DEXTROAMPHETAMINE

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and DETAMP=1,3).....

(DIDREX, STMCARD)

DIDREX2 Len : 1 EVER USED DIDREX

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and DIDREX=1) .....

(ESKAT, STMCARD)

ESKAT2 Len : 1 EVER USED ESKATROL

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and ESKAT=1) .....

(IONAMIN, STMCARD)

IONAMIN2 Len : 1 EVER USED IONAMIN

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and IONAMIN=1).....

(MAZANOR, STMCARD)

MAZANOR2 Len : 1 EVER USED MAZANOR

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and MAZANOR=1) .....

(OBLA, STMCARD)

OBLA2 Len : 1 EVER USED OBEDRIN-LA

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and OBLA=1) .....

(PLEGINE, STMCARD)

PLEGINE2 Len : 1 EVER USED PLEGINE

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and PLEGINE=1) .....

(PRELUDIN, STMCARD)

PRELUDN2 Len : 1 EVER USED PRELUDIN

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and PRELUDIN=1,3).....

# RECODED DRUG USE

(SANOREX, STMCARD)

SANOREX2 Len : 1 EVER USED SANOREX

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and SANOREX=1) .....

(STMCARD, TENUATE)

TENUATE2 Len : 1 EVER USED TENUATE

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD and TENUATE=1) .....

(STMCARD, STMNOLST)

OTHSTM Len : 1 EVER USED OTHER STIMULANTS

0 = No/Unknown (Otherwise).....  
1 = Yes (STMCARD or STMNOLST=1,3) .....

The following variable, AMDXPHEN, was assigned a positive response if a respondent indicated ever using prescription diet pills (DIETPIL2=1), dexedrine (DEXED2=1), dextroamphetamine (DETAMP2=1), ionamin (IONAMIN2=1), or other-specify drug responses that are not asked about explicitly in the Stimulants module but fall into this category (STIMNEWA, STIMNEWB, STIMNEWC, STIMNEWD, or STIMNEWE in (302,3023,3086,3111)).

(DETAMP2, DEXED2, DIETPIL2, IONAMIN2, STIMNEWA, STIMNEWB, STIMNEWC, STIMNEWD, STIMNEWE)

AMDXPHEN Len : 1 AMPHETAMINE, DEXTROAMPHETAMINE, & PHENTERMINE PROD

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(MAZANOR2, SANOREX2)

MAZINDOL Len : 1 MAZINDOL PRODUCTS

0 = No/Unknown (Otherwise).....  
1 = Yes (MAZANOR2=1 or SANOREX2=1) .....

The following variable, METHDEXM, was assigned a positive response if a respondent indicated ever using ritalin (RITMPHE2=1) or other-specify drug responses that are not asked about explicitly in the Stimulants module but fall into this category (STIMNEWA, STIMNEWB, STIMNEWC, STIMNEWD, or STIMNEWE in (3077,3094,3102,3114)).

(RITMPHE2, STIMNEWA, STIMNEWB, STIMNEWC, STIMNEWD, STIMNEWE)

METHDEXM Len : 1 METHYLPHENIDATE/DESMETHYLPHENIDATE PRODUCTS

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(METHAQ)

METHAQ2 Len : 1 EVER USED METHAQUALONE, SOPOR, QUALLUDE

0 = No/Unknown (METHAQ=2,81,85,91,94,97,98) .....  
1 = Yes (METHAQ=1).....

(NEMBBARB)

NEMBBAR2 Len : 1 EVER USED BARBITURATES

0 = No/Unknown (NEMBBARB=2,81,85,91,94,97,98).....  
1 = Yes (NEMBBARB=1,3) .....

(RESTTMAZ)

RESTTMAZ2 Len : 1 EVER USED RESTORIL OR TEMAZEPAM

0 = No/Unknown (RESTTMAZ=2,81,85,91,94,97,98).....  
1 = Yes (RESTTMAZ=1).....

# RECODED DRUG USE

(AMYTAL, SEDCARD)

AMYTAL2 Len : 1 EVER USED AMYTAL

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD and AMYTAL=1).....

(BUTISOL, SEDCARD)

BUTISOL2 Len : 1 EVER USED BUTISOL

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD and BUTISOL=1,3).....

(CHHYD, SEDCARD)

CHHYD2 Len : 1 EVER USED CHLORAL HYDRATE

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD and CHHYD=1) .....

(DALMANE, SEDCARD)

DALMANE2 Len : 1 EVER USED DALMANE

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD and DALMANE=1,3).....

(HALCION, SEDCARD)

HALCION2 Len : 1 EVER USED HALCION

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD and HALCION=1) .....

(PHENOBAR, SEDCARD)

PHENOBAR2 Len : 1 EVER USED PHENOBARBITAL

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD and PHENOBAR=1,3).....

(PLACIDYL, SEDCARD)

PLACIDYL2 Len : 1 EVER USED PLACIDYL

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD and PLACIDYL=1,3).....

(SEDCARD, TUINAL)

TUINAL2 Len : 1 EVER USED TUINAL

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD and TUINAL=1) .....

(SEDCARD, SEDNOLST)

OTHSED Len : 1 EVER USED OTHER SEDATIVES

0 = No/Unknown (Otherwise).....  
1 = Yes (SEDCARD or SEDNOLST=1,3).....

(DALMANE2, HALCION2, RESTTMA2)

RTDALHAL Len : 1 TEMAZEPAM, FLURAZEPAM, OR TRIAZOLAM

0 = No/Unknown (Otherwise).....  
1 = Yes (RESTTMA2=1 or DALMANE2=1 or HALCION2=1) .....

## RECODED DRUG USE

The following variable, ANYBARB, was assigned a positive response if a respondent indicated ever using barbiturates (NEMBBAR2=1), amytal (AMYTAL2=1), butisol (BUTISOL2=1), phenobarbital (PHENOBR2=1), tuinal (TUINAL2=1), or other-specify drug responses that are not asked about explicitly in the Sedative module but fall into this category (SEDNEWA, SEDNEWB, SEDNEWC, SEDNEWD, or SEDNEWE in (156,186)).

(AMYTAL2, BUTISOL2, NEMBBAR2, PHENOBR2, SEDNEWA, SEDNEWB, SEDNEWC, SEDNEWD, SEDNEWE, TUINAL2)  
**ANYBARB** Len : 1 ANY BARBITURATES

0 = No/Unknown (Otherwise).....  
 1 = Yes (See comment above).....

(IRCIGAGE)  
**CIGAFU**

Len : 1 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 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 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).....

(IRALCAGE)  
**ALCAFU2**

Len : 1 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 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 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).....

# RECODED DRUG USE

(IRALCFY)  
ALCYDAYS

Len : 1 # 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 # 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 # 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) .....

(IRHALFY)  
HALYDAYS

Len : 1 # OF DAYS USED HALLUCINOGENS IN PAST YEAR

- 1 = 1-11 Days (IRHALFY=1-11) .....
- 2 = 12-49 Days (IRHALFY=12-49) .....
- 3 = 50-99 Days (IRHALFY=50-99) .....
- 4 = 100-299 Days (IRHALFY=100-299) .....
- 5 = 300-365 Days (IRHALFY=300-365) .....
- 6 = Non User or No Past Year Use (IRHALFY=991,993) .....

(IRINHFY)  
INHYDAYS

Len : 1 # OF DAYS USED INHALANTS IN PAST YEAR

- 1 = 1-11 Days (IRINHFY=1-11) .....
- 2 = 12-49 Days (IRINHFY=12-49) .....
- 3 = 50-99 Days (IRINHFY=50-99) .....
- 4 = 100-299 Days (IRINHFY=100-299) .....
- 5 = 300-365 Days (IRINHFY=300-365) .....
- 6 = Non User or No Past Year Use (IRINHFY=991,993) .....

(IRSTMFY)  
STMYDAYS

Len : 1 # OF DAYS USED STIMULANTS IN PAST YEAR

- 1 = 1-11 Days (IRSTMFY=1-11) .....
- 2 = 12-49 Days (IRSTMFY=12-49) .....
- 3 = 50-99 Days (IRSTMFY=50-99) .....
- 4 = 100-299 Days (IRSTMFY=100-299) .....
- 5 = 300-365 Days (IRSTMFY=300-365) .....
- 6 = Non User or No Past Year Use (IRSTMFY=991,993) .....



# RECODED DRUG USE

(IRCIGFM)  
CIGMDAYS

Len : 1 # 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 # 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 # 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 # 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).....

(IRHALFM)  
HALMDAYS

Len : 1 # OF DAYS USED HALLUCINOGENS IN PAST MONTH

- 1 = 1-2 Days (IRHALFM=1-2).....
- 2 = 3-5 Days (IRHALFM=3-5).....
- 3 = 6-19 Days (IRHALFM=6-19).....
- 4 = 20-30 Days (IRHALFM=20-30).....
- 5 = Non User or No Past Month Use (IRHALFM=91,93).....

(IRINHFM)  
INHMDAYS

Len : 1 # OF DAYS USED INHALANTS IN PAST MONTH

- 1 = 1-2 Days (IRINHFM=1-2).....
- 2 = 3-5 Days (IRINHFM=3-5).....
- 3 = 6-19 Days (IRINHFM=6-19).....
- 4 = 20-30 Days (IRINHFM=20-30).....
- 5 = Non User or No Past Month Use (IRINHFM=91,93).....

(CIG30AV, IRCIGFM)  
CIGPDAY

Len : 1 # 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=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 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 AVG NUMBER OF CIGARETTES SMOKED PER DAY

. = Not Used/Unknown (CIG30AV=91,93,94,97,98).....  
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 NUMBER OF CIGARETTES SMOKED PER USER IN PAST MONTH

RANGE = 0.5 - 1500.....  
. = Not Used/Unknown (CIGAVGD=. or IRCIGFM=91,93).....

The following variable, ALCAVGM, 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 (NODR30A). A value of missing was assigned whenever a respondent said that they had not used alcohol in the past month (IRALCFM=91,93 or NODR30A=991,993) or the average number of drinks consumed per day on the days alcohol was used in the past month was unknown (NODR30A=985,994,997,998) or logically assigned to 5 or more (NODR30A=975).

(IRALCFM, NODR30A)  
ALCAVGM

Len : 4 NUMBER OF ALC BEVS DRANK PER USER IN PAST MONTH

RANGE = 1 - 2010.....  
. = Not Used/Unknown (See comment above).....

NOTE: The following 23 variables pertain to the initiation of substance use in the 12 month time period prior to the interview date. The first 20 variables denoted with a 2, ELIGXXX2, are defined directly below.

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 [IRXXMDFU], 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). A negative response was assigned to all other respondents (ELIGXXX2=2) 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 Incidence Documentation Appendix.

The remaining three variables denoted with a 3 (ELIGPSY3, ELIGSUM3, and ELIGIEM3) are defined separately above each variable.

(CIGYR, INTDATE, IRCIGDFU, IRCIGMFU, IRCIGYFU)  
ELIGCIG2

Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF CIGARETTE USE

1 = Yes (See comment above).....  
1 = Yes (See comment above).....  
2 = No (See comment above).....  
2 = No (See comment above).....

# RECODED DRUG USE

(INTDATE, IRCD2DFU, IRCD2MFU, IRCD2YFU)

ELIGCD2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF DAILY CIG USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(CGRYR, INTDATE, IRCGRDFU, IRCGRMFU, IRCGRYFU)

ELIGCGR2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF CIGAR USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(INTDATE, IRSLTDFU, IRSLTMFU, IRSLTYFU, SMKYR)

ELIGSLT2 Len : 1 ELIGIBLE FOR PY INITIATION OF SMOKELESS TOB USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(ALCYR, INTDATE, IRALCDFU, IRALCMFU, IRALCYFU)

ELIGALC2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF ALCOHOL USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(INTDATE, IRMJDFU, IRMJMFU, IRMJYFU, MRJYR)

ELIGMJ2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF MARIJUANA USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(COCYR, INTDATE, IRCOCDFU, IRCOCMFU, IRCOCYFU)

ELIGCOC2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF COCAINE USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(CRKYR, INTDATE, IRCRKDFU, IRCRKMFU, IRCRKYFU)

ELIGCRK2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF CRACK USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(HERYR, INTDATE, IRHERDFU, IRHERMFU, IRHERYFU)

ELIGHER2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF HEROIN USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

# RECODED DRUG USE

(HALYR, INTDATE, IRHALDFU, IRHALMFU, IRHALYFU)

ELIGHAL2 Len : 1 ELIGIBLE FOR PY INITIATION OF HALLUCINOGEN USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(INTDATE, IRLSDDFU, IRLSDFU, IRLSDYFU, LSDYR)

ELIGLSD2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF LSD USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(INTDATE, IRPCPDFU, IRPCPMFU, IRPCPYFU, PCPYR)

ELIGPCP2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF PCP USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(ECSYR, INTDATE, IRECSDFU, IRECSMFU, IRECSYFU)

ELIGECS2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF ECSTASY USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(INHYR, INTDATE, IRINHDFU, IRINHMFU, IRINHUFU)

ELIGINH2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF INHALANT USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(ANLYR, INTDATE, IRANLDFU, IRANLMFU, IRANLYFU)

ELIGANL2 Len : 1 ELIGIBLE FOR PY INITIATION OF PAIN RELIEVER USE

- 1 = Yes (See comment above).....
- 1 = Yes (See comment above).....
- 2 = No (See comment above).....
- 2 = No (See comment above).....

(INTDATE, IROXYDFU, IROXYMFU, IROXYFU, OXYR)

ELIGOXY2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF OXYCONTIN USE

- 1 = Yes (See comment above).....
- 2 = No (See comment above).....

(INTDATE, ITRNDFU, ITRNMFU, ITRNYFU, TRQYR)

ELIGTRN2 Len : 1 ELIGIBLE FOR PY INITIATION OF TRANQUILIZER USE

- 1 = Yes (See above comment).....
- 1 = Yes (See above comment).....
- 2 = No (See above comment).....
- 2 = No (See above comment).....

# RECODED DRUG USE

(INTDATE, IRSTMDFU, IRSTMMFU, IRSTMYFU, STMYR)

ELIGSTM2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF STIMULANT USE

1 = Yes (See above comment).....  
 1 = Yes (See above comment).....  
 2 = No (See above comment).....  
 2 = No (See above comment).....

(INTDATE, IRMTHDFU, IRMTHMFU, IRMTHYFU, MTHYR)

ELIGMTH2 Len : 1 ELIGIBLE FOR PY INITIATION OF METHAMPHETAMINE USE

1 = Yes (See comment above).....  
 1 = Yes (See comment above).....  
 2 = No (See comment above).....  
 2 = No (See comment above).....

(INTDATE, IRSEDDFU, IRSEDMFU, IRSEDYFU, SEDYR)

ELIGSED2 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF SEDATIVE USE

1 = Yes (See comment above).....  
 1 = Yes (See comment above).....  
 2 = No (See comment above).....  
 2 = No (See comment above).....

The following variable, ELIGPSY3, pertains to the initiation of nonmedical use of psychotherapeutics in the 12 month time period prior to the interview date. Psychotherapeutics include pain relievers (ANL), tranquilizers (TRN), stimulants (STM), and sedatives (SED). Respondents who reported (1) no use of any psychotherapeutics in their lifetime (PSYYFU2=9999) or (2) reported their initial use was during the time period 12 months prior to the interview date (as determined by the imputation revised month [PSYMFU2], day [PSYDFU2], and year [PSYYFU2] of first use and date of the interview) and reported past year use of the specific psychotherapeutic first initiated (XXXYYR=1), were identified as members of the At-Risk population and classified as eligible initiates (ELIGPSY3=1). A negative response was assigned to all other respondents (ELIGPSY3=2) indicating that they are lifetime users whose initiation of use was before the 12 month period prior to the interview.

(INTDATE, PSYDFU2, PSYMFU2, PSYYFU2, PSYYR2)

ELIGPSY3 Len : 1 ELIG FOR PY INITIATION OF PSYCHOTHERAPEUTIC USE

1 = Yes (See comment above).....  
 1 = Yes (See comment above).....  
 2 = No (See comment above).....  
 2 = No (See comment above).....

The following variable, ELIGSUM3, pertains to the initiation of illicit drug use in the 12 month time period prior to the interview date. Illicit drugs include marijuana (MRJ), cocaine (COC), heroin (HER), hallucinogens (HAL), inhalants (INH), pain relievers (ANL), tranquilizers (TRN), stimulants (STM), and sedatives (SED). Respondents who reported (1) no illicit drug use in their lifetime (SUMYFU=9999) or (2) reported their initial use was during the time period 12 months prior to the interview date (as determined by the imputation revised month [SUMMFU], day [SUMDFU], and year [SUMYFU] of first use and date of the interview) and reported past year use of the specific illicit drug first initiated (XXXYYR=1), were identified as members of the At-Risk population and classified as eligible initiates (ELIGSUM3=1). A negative response was assigned to all other respondents (ELIGSUM3=2) indicating that they are lifetime users whose initiation of use was before the 12 month period prior to the interview.

(INTDATE, SUMDFU, SUMMFU, SUMYFU, SUMYR)

ELIGSUM3 Len : 1 ELIGIBLE FOR PAST YEAR INITIATION OF ILL DRG USE

1 = Yes (See comment above).....  
 1 = Yes (See comment above).....  
 2 = No (See comment above).....  
 2 = No (See comment above).....

## RECODED DRUG USE

The following variable, ELIGIEM3, pertains to the initiation of use of illicit drugs other than marijuana in the 12 month time period prior to the interview date. Illicit drugs other than marijuana include cocaine (COC), heroin (HER), hallucinogens (HAL), inhalants (INH), pain relievers (ANL), tranquilizers (TRN), stimulants (STM), and sedatives (SED). Respondents who reported (1) no use of any illicit drug other than marijuana in their lifetime (IEMYFU=9999) or (2) reported their initial use was during the time period 12 months prior to the interview date (as determined by the imputation revised month [IEMMFU], day [IEMDFU], and year [IEMYFU] of first use and date of the interview) and reported past year use of the specific illicit drug first initiated (XXXYR=1), were identified as members of the At-Risk population and classified as eligible initiates (ELIGIEM3=1). A negative response was assigned to all other respondents (ELIGIEM3=2) indicating that they are lifetime users whose initiation of use was before the 12 month period prior to the interview.

(IEMDFU, IEMMFU, IEMYFU, IEMYR, INTDATE)

**ELIGIEM3** Len : 1 ELIG FOR PY INITIATION OF ILL DRG OTH THAN MRJ USE

1 = Yes (See comment above).....  
 1 = Yes (See comment above).....  
 2 = No (See comment above) .....  
 2 = No (See comment above) .....

NOTE: The following 23 variables pertain to the initiation of substance use in the 12 month time period prior to the interview date. The first 20 variables denoted with a 2, RECXXX2, are defined directly below.

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 (XXXYR=1) were classified as recent initiates (RECXXX2=1). A negative response was assigned to all other respondents (RECXXX2=0) indicating that they never used or 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 Incidence Documentation Appendix.

The remaining three variables denoted with a 3 (RECPSY3, RECSUM3, and RECIEM3) are defined separately above each variable. These variables are similar to summary drug variables created in previous NSDUHs (RECPSY2, RECSUM2, RECIEM2); however, revisions were made to ensure the respective initiation of use date for the summary drug variable was used in conjunction with the past year recency variable for the specific drug first initiated. Given the small impact of this change, the three variables (RECPSY3, RECSUM3, and RECIEM3) can be considered comparable to the previous NSDUH variables (RECPSY2, RECSUM2, and RECIEM2), respectively. More detailed information can be found in comments directly above each of the variables.

(CIGYR, INTDATE, IRCIGDFU, IRCIGMFU, IRCIGYFU)

**RECCIG2** Len : 1 RECENT INITIATE OF CIGARETTE USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(INTDATE, IRCD2DFU, IRCD2MFU, IRCD2YFU)

**RECCD2** Len : 1 RECENT INITIATE OF DAILY CIGARETTE USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(CGRYR, INTDATE, IRCGRDFU, IRCGRMFU, IRCGRYFU)

**RECCGR2** Len : 1 RECENT INITIATE OF CIGAR USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(INTDATE, IRSLTDFU, IRSLTMFU, IRSLTYFU, SMKYR)

**RECSLT2** Len : 1 RECENT INITIATE OF SMOKELESS TOBACCO USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

# RECODED DRUG USE

(ALCYR, INTDATE, IRALCDFU, IRALCMFU, IRALCYFU)

RECALC2 Len : 1 RECENT INITIATE OF ALCOHOL USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....  
 1 = Yes (See comment above) .....

(INTDATE, IRMJDFU, IRMJMFU, IRMJYFU, MRJYR)

RECMJ2 Len : 1 RECENT INITIATE OF MARIJUANA USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....  
 1 = Yes (See comment above) .....

(COCYR, INTDATE, IRCOCDFU, IRCOCMFU, IRCOCYFU)

RECCOC2 Len : 1 RECENT INITIATE OF COCAINE USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....  
 1 = Yes (See comment above) .....

(CRKYR, INTDATE, IRCRKDFU, IRCRKMFU, IRCRKYFU)

RECCRK2 Len : 1 RECENT INITIATE OF CRACK USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....  
 1 = Yes (See comment above) .....

(HERYR, INTDATE, IRHERDFU, IRHERMFU, IRHERYFU)

RECHER2 Len : 1 RECENT INITIATE OF HEROIN USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....  
 1 = Yes (See comment above) .....

(HALYR, INTDATE, IRHALDFU, IRHALMFU, IRHALYFU)

RECHAL2 Len : 1 RECENT INITIATE OF HALLUCINOGEN USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....  
 1 = Yes (See comment above) .....

(INTDATE, IRLSDDFU, IRLSDMFU, IRLSDYFU, LSDYR)

RECLSD2 Len : 1 RECENT INITIATE OF LSD USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....  
 1 = Yes (See comment above) .....

(INTDATE, IRPCPDFU, IRPCPMFU, IRPCPYFU, PCPYR)

REPCP2 Len : 1 RECENT INITIATE OF PCP USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....  
 1 = Yes (See comment above) .....

# RECODED DRUG USE

(ECSYR, INTDATE, IRECSDFU, IRECSMFU, IRECSYFU)

RECECS2 Len : 1 RECENT INITIATE OF ECSTASY USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(INHYP, INTDATE, IRINHDFU, IRINHMFU, IRINHYPFU)

RECINH2 Len : 1 RECENT INITIATE OF INHALANT USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(ANLYR, INTDATE, IRANLDFU, IRANLMFU, IRANLYFU)

RECANL2 Len : 1 RECENT INITIATE OF PAIN RELIEVER USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(INTDATE, IROXYDFU, IROXYMFU, IROXYFYFU, OXYFYR)

RECOXY2 Len : 1 RECENT INITIATE OF OXYCONTIN USE

0 = No (See comment above).....  
 1 = Yes (See comment above).....

(INTDATE, IRTNRDFU, IRTNRMFU, IRTNRYFU, TRQYR)

RECTRN2 Len : 1 RECENT INITIATE OF TRANQUILIZER USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(INTDATE, IRSTMDFU, IRSTMMFU, IRSTMYFU, STMYR)

RECSTM2 Len : 1 RECENT INITIATE OF STIMULANT USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(INTDATE, IRMTHDFU, IRMTHMFU, IRMTHYFU, MTHYR)

RECMTH2 Len : 1 RECENT INITIATE OF METHAMPHETAMINE USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(INTDATE, IRSEDDFU, IRSEDMFU, IRSEDFYFU, SEDYR)

RECSED2 Len : 1 RECENT INITIATE OF SEDATIVE USE

0 = No (See comment above).....  
 0 = No (See comment above).....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....



## RECODED DRUG USE

The following variable, RECPSY3, pertains to the initiation of nonmedical use of psychotherapeutics in the 12 month time period prior to the interview date. Psychotherapeutics include pain relievers (ANL), tranquilizers (TRN), stimulants (STM), and sedatives (SED). Respondents who reported (1) initiation of psychotherapeutic use in the time period 12 months prior to the interview date (as determined by the imputation revised month [PSYMFU2], day [PSYDFU2] and year [PSYFUY2] of first use and date of the interview) and (2) reported past year use of the specific psychotherapeutic first initiated (XXXR=1) were classified as recent initiates (RECPSY3=1). A negative response was assigned to all other respondents (RECPSY3=0) indicating that they never used or 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 Incidence Documentation Appendix.

(INTDATE, PSYDFU2, PSYMFU2, PSYFUY2, PSYR2)

**RECPSY3** Len : 1 RECENT INITIATE OF PSYCHOTHERAPEUTIC USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

The following variable, RECSUM3, pertains to the initiation of illicit drug use in the 12 month time period prior to the interview date. Illicit drugs include marijuana (MRJ), cocaine (COC), heroin (HER), hallucinogens (HAL), inhalants (INH), pain relievers (ANL), tranquilizers (TRN), stimulants (STM), and sedatives (SED). Respondents who reported (1) initiation of illicit drug use in the time period 12 months prior to the interview date (as determined by the imputation revised month [SUMMFU], day [SUMDFU] and year [SUMYFU] of first use and date of the interview) and (2) reported past year use of the specific illicit drug first initiated (XXXR=1) were classified as recent initiates (RECSUM3=1). A negative response was assigned to all other respondents (RECSUM3=0) indicating that they never used or 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 Incidence Documentation Appendix.

(INTDATE, SUMDFU, SUMMFU, SUMYFU, SUMYR)

**RECSUM3** Len : 1 RECENT INITIATE OF ILLICIT DRUG USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

The following variable, RECIEM3, pertains to the initiation of use of illicit drugs other than marijuana in the 12 month time period prior to the interview date. Illicit drugs other than marijuana include cocaine (COC), heroin (HER), hallucinogens (HAL), inhalants (INH), pain relievers (ANL), tranquilizers (TRN), stimulants (STM), and sedatives (SED). Respondents who reported (1) initiation of use of illicit drugs other than marijuana in the time period 12 months prior to the interview date (as determined by the imputation revised month [IEMMFU], day [IEMDFU] and year [IEMYFU] of first use and date of the interview) and (2) reported past year use of the specific illicit drug first initiated (XXXR=1) were classified as recent initiates (RECIEM3=1). A negative response was assigned to all other respondents (RECIEM3=0) indicating that they never used or 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 Incidence Documentation Appendix.

(IEMDFU, IEMMFU, IEMYFU, IEMYR, INTDATE)

**RECIEM3** Len : 1 RECENT INITIATE OF ILL DRG OTH THAN MRJ USE

0 = No (See comment above) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above).....  
 1 = Yes (See comment above).....

(IRCIGAGE)

**FUCIG18** Len : 1 FIRST USED CIGARETTES PRIOR TO AGE 18

1 = Yes (IRCIGAGE < 18).....  
 2 = No (IRCIGAGE >= 18) .....

(IRCIGAGE)

**FUCIG21** Len : 1 FIRST USED CIGARETTES PRIOR TO AGE 21

1 = Yes (IRCIGAGE < 21).....  
 2 = No (IRCIGAGE >= 21) .....

(IRCDUAGE)

**FUCD218** Len : 1 FIRST USED DAILY CIG PRIOR TO AGE 18

1 = Yes (IRCDUAGE < 18).....  
 2 = No (IRCDUAGE >= 18).....

# RECODED DRUG USE

(IRCDUAGE)  
FUCD221

Len : 1 FIRST USED DAILY CIG PRIOR TO AGE 21

1 = Yes (IRCDUAGE < 21) .....  
2 = No (IRCDUAGE >= 21).....

(IRCGRAGE)  
FUCGR18

Len : 1 FIRST USED CIGARS PRIOR TO AGE 18

1 = Yes (IRCGRAGE < 18) .....  
2 = No (IRCGRAGE >= 18).....

(IRCGRAGE)  
FUCGR21

Len : 1 FIRST USED CIGARS PRIOR TO AGE 21

1 = Yes (IRCGRAGE < 21) .....  
2 = No (IRCGRAGE >= 21).....

(IRSLTAGE)  
FUSLT18

Len : 1 FIRST USED SMOKELESS TOBACCO PRIOR TO AGE 18

1 = Yes (IRSLTAGE < 18) .....  
2 = No (IRSLTAGE >= 18).....

(IRSLTAGE)  
FUSLT21

Len : 1 FIRST USED SMOKELESS TOBACCO PRIOR TO AGE 21

1 = Yes (IRSLTAGE < 21) .....  
2 = No (IRSLTAGE >= 21).....

(IRALCAGE)  
FUALC18

Len : 1 FIRST USED ALCOHOL PRIOR TO AGE 18

1 = Yes (IRALCAGE < 18) .....  
2 = No (IRALCAGE >= 18).....

(IRALCAGE)  
FUALC21

Len : 1 FIRST USED ALCOHOL PRIOR TO AGE 21

1 = Yes (IRALCAGE < 21) .....  
2 = No (IRALCAGE >= 21).....

(IRMJAGE)  
FUMJ18

Len : 1 FIRST USED MARIJUANA PRIOR TO AGE 18

1 = Yes (IRMJAGE < 18) .....  
2 = No (IRMJAGE >= 18).....

(IRMJAGE)  
FUMJ21

Len : 1 FIRST USED MARIJUANA PRIOR TO AGE 21

1 = Yes (IRMJAGE < 21) .....  
2 = No (IRMJAGE >= 21).....

(IRCOAGE)  
FUCOC18

Len : 1 FIRST USED COCAINE PRIOR TO AGE 18

1 = Yes (IRCOAGE < 18) .....  
2 = No (IRCOAGE >= 18).....

# RECODED DRUG USE

(IRCOAGE)  
FUCOC21

Len : 1 FIRST USED COCAINE PRIOR TO AGE 21

1 = Yes (IRCOAGE < 21).....  
2 = No (IRCOAGE >= 21).....

(IRCRKAGE)  
FUCRK18

Len : 1 FIRST USED CRACK PRIOR TO AGE 18

1 = Yes (IRCRKAGE < 18).....  
2 = No (IRCRKAGE >= 18).....

(IRCRKAGE)  
FUCRK21

Len : 1 FIRST USED CRACK PRIOR TO AGE 21

1 = Yes (IRCRKAGE < 21).....  
2 = No (IRCRKAGE >= 21).....

(IRHERAGE)  
FUHER18

Len : 1 FIRST USED HEROIN PRIOR TO AGE 18

1 = Yes (IRHERAGE < 18).....  
2 = No (IRHERAGE >= 18).....

(IRHERAGE)  
FUHER21

Len : 1 FIRST USED HEROIN PRIOR TO AGE 21

1 = Yes (IRHERAGE < 21).....  
2 = No (IRHERAGE >= 21).....

(IRHALAGE)  
FUHAL18

Len : 1 FIRST USED HALLUCINOGENS PRIOR TO AGE 18

1 = Yes (IRHALAGE < 18).....  
2 = No (IRHALAGE >= 18).....

(IRHALAGE)  
FUHAL21

Len : 1 FIRST USED HALLUCINOGENS PRIOR TO AGE 21

1 = Yes (IRHALAGE < 21).....  
2 = No (IRHALAGE >= 21).....

(IRLSDAGE)  
FULSD18

Len : 1 FIRST USED LSD PRIOR TO AGE 18

1 = Yes (IRLSDAGE < 18).....  
2 = No (IRLSDAGE >= 18).....

(IRLSDAGE)  
FULSD21

Len : 1 FIRST USED LSD PRIOR TO AGE 21

1 = Yes (IRLSDAGE < 21).....  
2 = No (IRLSDAGE >= 21).....

(IRPCPAGE)  
FUPCP18

Len : 1 FIRST USED PCP PRIOR TO AGE 18

1 = Yes (IRPCPAGE < 18).....  
2 = No (IRPCPAGE >= 18).....

# RECODED DRUG USE

(IRPCPAGE)

FUPCP21

Len : 1 FIRST USED PCP PRIOR TO AGE 21

1 = Yes (IRPCPAGE < 21).....

2 = No (IRPCPAGE >= 21).....

(IRECSAGE)

FUECS18

Len : 1 FIRST USED ECSTASY PRIOR TO AGE 18

1 = Yes (IRECSAGE < 18).....

2 = No (IRECSAGE >= 18).....

(IRECSAGE)

FUECS21

Len : 1 FIRST USED ECSTASY PRIOR TO AGE 21

1 = Yes (IRECSAGE < 21).....

2 = No (IRECSAGE >= 21).....

(IRINHAGE)

FUINH18

Len : 1 FIRST USED INHALANTS PRIOR TO AGE 18

1 = Yes (IRINHAGE < 18).....

2 = No (IRINHAGE >= 18).....

(IRINHAGE)

FUINH21

Len : 1 FIRST USED INHALANTS PRIOR TO AGE 21

1 = Yes (IRINHAGE < 21).....

2 = No (IRINHAGE >= 21).....

(IRANLAGE)

FUANL18

Len : 1 FIRST USED PAIN RELIEVERS PRIOR TO AGE 18

1 = Yes (IRANLAGE < 18).....

2 = No (IRANLAGE >= 18).....

(IRANLAGE)

FUANL21

Len : 1 FIRST USED PAIN RELIEVERS PRIOR TO AGE 21

1 = Yes (IRANLAGE < 21).....

2 = No (IRANLAGE >= 21).....

(IROXYAGE)

FUOXY18

Len : 1 FIRST USED OXYCONTIN PRIOR TO AGE 18

1 = Yes (IROXYAGE < 18).....

2 = No (IROXYAGE >= 18).....

(IROXYAGE)

FUOXY21

Len : 1 FIRST USED OXYCONTIN PRIOR TO AGE 21

1 = Yes (IROXYAGE < 21).....

2 = No (IROXYAGE >= 21).....

(IRTRNAGE)

FUTRN18

Len : 1 FIRST USED TRANQUILIZERS PRIOR TO AGE 18

1 = Yes (IRTRNAGE < 18).....

2 = No (IRTRNAGE >= 18).....

# RECODED DRUG USE

(IRTRNAGE)  
FUTRN21

Len : 1 FIRST USED TRANQUILIZERS PRIOR TO AGE 21

1 = Yes (IRTRNAGE < 21).....  
2 = No (IRTRNAGE >= 21).....

(IRSTMAGE)  
FUSTM18

Len : 1 FIRST USED STIMULANTS PRIOR TO AGE 18

1 = Yes (IRSTMAGE < 18).....  
2 = No (IRSTMAGE >= 18).....

(IRSTMAGE)  
FUSTM21

Len : 1 FIRST USED STIMULANTS PRIOR TO AGE 21

1 = Yes (IRSTMAGE < 21).....  
2 = No (IRSTMAGE >= 21).....

(IRMTHAGE)  
FUMTH18

Len : 1 FIRST USED METHAMPHETAMINE PRIOR TO AGE 18

1 = Yes (IRMTHAGE < 18).....  
2 = No (IRMTHAGE >= 18).....

(IRMTHAGE)  
FUMTH21

Len : 1 FIRST USED METHAMPHETAMINE PRIOR TO AGE 21

1 = Yes (IRMTHAGE < 21).....  
2 = No (IRMTHAGE >= 21).....

(IRSEDAGE)  
FUSED18

Len : 1 FIRST USED SEDATIVES PRIOR TO AGE 18

1 = Yes (IRSEDAGE < 18).....  
2 = No (IRSEDAGE >= 18).....

(IRSEDAGE)  
FUSED21

Len : 1 FIRST USED SEDATIVES PRIOR TO AGE 21

1 = Yes (IRSEDAGE < 21).....  
2 = No (IRSEDAGE >= 21).....

(PSYAGE2)  
FUPSY18

Len : 1 FIRST USED PSYCHOTHERAPEUTICS PRIOR TO AGE 18

1 = Yes (PSYAGE2 < 18).....  
2 = No (PSYAGE2 >= 18).....

(PSYAGE2)  
FUPSY21

Len : 1 FIRST USED PSYCHOTHERAPEUTICS PRIOR TO AGE 21

1 = Yes (PSYAGE2 < 21).....  
2 = No (PSYAGE2 >= 21).....

(SUMAGE)  
FUSUM18

Len : 1 FIRST USED ILLICIT DRUGS PRIOR TO AGE 18

1 = Yes (SUMAGE < 18).....  
2 = No (SUMAGE >= 18).....

# RECODED DRUG USE

(SUMAGE)

FUSUM21

Len : 1 FIRST USED ILLICIT DRUGS PRIOR TO AGE 21

- 1 = Yes (SUMAGE < 21).....
- 2 = No (SUMAGE >= 21).....

(IEMAGE)

FUIEM18

Len : 1 FIRST USED ILL DRG OTH THAN MJ PRIOR TO AGE 18

- 1 = Yes (IEMAGE < 18).....
- 2 = No (IEMAGE >= 18).....

(IEMAGE)

FUIEM21

Len : 1 FIRST USED ILL DRG OTH THAN MJ PRIOR TO AGE 21

- 1 = Yes (IEMAGE < 21).....
- 2 = No (IEMAGE >= 21).....

NOTE: The following 17 variables pertain to the first illicit drug used among past year initiates of illicit drugs. The variables, which are not mutually exclusive, indicate for each of the drugs whether that drug had the earliest date of first use. Some respondents have an affirmative response for more than one first drug use variable, either due to dates of first use that are the same for non-related drugs or due to subcategory drugs having the same start date as a main category drug (e.g. LSD is a type of hallucinogen, and thus may have the same start date). Date of first use for each individual drug is determined by using the imputation revised month [IRXXMFU], day [IRXXDFU] and year [IRXXYFU] of first use variables. Date of first use for variables that include a combination of drugs such as PSYFSTYR and IEMFSTYR is determined by using the recoded month (XXXMFU), day (XXXDFU), and year (XXXYFU) of first use variables.

(IRMJDFU, IRMJMFU, IRMJYFU, RECMJ2, RECSUM3)

MRJFSTYR

Len : 1 PAST YEAR INIT USED MARIJUANA FIRST

- 1 = Yes (RECSUM3=1 & RECMJ2=1 & MJ date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year Ill Drug Initiate (RECSUM3=0).....

(IRCOCDFU, IRCOCMFU, IRCOCYFU, RECCOC2, RECSUM3)

COCFSTYR

Len : 1 PAST YEAR INIT USED COCAINE FIRST

- 1 = Yes (RECSUM3=1 & RECCOC2=1 & COC date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year Ill Drug Initiate (RECSUM3=0).....

For the following variable, CRKFSTYR, there were no past year initiates who reported that they had used crack first (CRKFSTYR=1).

(IRCRKDFU, IRCRKMFU, IRCRKYFU, RECCRK2, RECSUM2)

CRKFSTYR

Len : 1 PAST YEAR INIT USED CRACK FIRST

- 2 = No(RECSUM3=1&[RECCRK2=0 or CRK date not earliest]).....
- 3 = Not Past Year Ill Drug Initiate (RECSUM3=0).....

(IRHERDFU, IRHERMFU, IRHERYFU, RECHER2, RECSUM3)

HERFSTYR

Len : 1 PAST YEAR INIT USED HEROIN FIRST

- 1 = Yes (RECSUM3=1 & RECHER2=1 & HER date earliest).....
- 2 = No(RECSUM3=1&[RECHER2=0 or HER date not earliest]).....
- 3 = Not Past Year Ill Drug Initiate (RECSUM3=0).....

(IRHALDFU, IRHALMFU, IRHALYFU, RECHAL2, RECSUM3)

HALFSTYR

Len : 1 PAST YEAR INIT USED HALLUCINOGENS FIRST

- 1 = Yes (RECSUM3=1 & RECHAL2=1 & HAL date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year Ill Drug Initiate (RECSUM3=0).....

# RECODED DRUG USE

(IRLSDDFU, IRLSDFU, IRLSDYFU, RECLSD2, RECSUM3)

LSDFSTYR Len : 1 PAST YEAR INIT USED LSD FIRST

- 1 = Yes (RECSUM3=1 & RECLSD2=1 & LSD date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IRPCPDFU, IRPCPMFU, IRPCPYFU, REPCPC2, RECSUM3)

PCPFSTYR Len : 1 PAST YEAR INIT USED PCP FIRST

- 1 = Yes (RECSUM3=1 & REPCPC2=1 & PCP date earliest).....
- 2 = No (RECSUM3=1&[REPCPC2=0 or PCP date not earliest]).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IRECSDFU, IRECSMFU, IRECSYFU, RECECS2, RECSUM3)

ECSFSTYR Len : 1 PAST YEAR INIT USED ECSTASY FIRST

- 1 = Yes (RECSUM3=1 & RECECS2=1 & ECS date earliest) .....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IRINHDFU, IRINHMFU, IRINHYFU, RECINH2, RECSUM3)

INHFSYR Len : 1 PAST YEAR INIT USED INHALANTS FIRST

- 1 = Yes (RECSUM3=1 & RECINH2=1 & INH date earliest) .....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IRANLDFU, IRANLMFU, IRANLYFU, RECANL2, RECSUM3)

ANLFSTYR Len : 1 PAST YEAR INIT USED PAIN RELIEVERS FIRST

- 1 = Yes (RECSUM3=1 & RECANL2=1 & ANL date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IROXYDFU, IROXYMFU, IROXYFU, RECOXY2, RECSUM3)

OXYFSTYR Len : 1 PAST YEAR INIT USED OXYCONTIN FIRST

- 1 = Yes (RECSUM3=1 & RECOXY2=1 & OXY date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IRTRNDFU, IRTRNMFU, IRTRNYFU, RECSUM3, RECTRN2)

TRNFSTYR Len : 1 PAST YEAR INIT USED TRANQUILIZERS FIRST

- 1 = Yes (RECSUM3=1 & RECTRN2=1 & TRN date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IRSTMDFU, IRSTMFMFU, IRSTMYFU, RECSTM2, RECSUM3)

STMFSTYR Len : 1 PAST YEAR INIT USED STIMULANTS FIRST

- 1 = Yes (RECSUM3=1 & RECSTM2=1 & STM date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IRMTHDFU, IRMTHMFU, IRMTHYFU, RECMTH2, RECSUM3)

MTHFSTYR Len : 1 PAST YEAR INIT USED METHAMPHETAMINE FIRST

- 1 = Yes (RECSUM3=1 & RECMTH2=1 & MTH date earliest) .....
- 2 = No (RECSUM3=1&[RECMTH2=0 or MTH dte not earliest]) .....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

# RECODED DRUG USE

(IRSEDDFU, IRSEDMFU, IRSEDYFU, RECSUM3)

SEDFSTYR Len : 1 PAST YEAR INIT USED SEDATIVES FIRST

- 1 = Yes (RECSUM3=1 & RECSUM3=1 & SED date earliest) .....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(PSYDFU2, PSYMFU2, PSYYFU2, RECPSY3, RECSUM3)

PSYFSTYR Len : 1 PAST YEAR INIT USED PSYCHOTHERAPEUTICS FIRST

- 1 = Yes (RECSUM3=1 & RECPSY3=1 & PSY date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....

(IEMDFU, IEMMFU, IEMYFU, RECIEM3, RECSUM3)

IEMFSTYR Len : 1 PAST YEAR INIT USED ILL DRG OTHER THAN MRJ FIRST

- 1 = Yes (RECSUM3=1 & RECIEM3=1 & IEM date earliest).....
- 2 = No (Otherwise).....
- 3 = Not Past Year III Drug Initiate (RECSUM3=0) .....



**OTHER SELF-ADMINISTERED SECTIONS****SPECIAL DRUGS**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

These next questions are about the different ways that certain drugs can be used.

Have you ever, even once, smoked heroin?

HERSMOKE<sup>1</sup>      Len : 2    1EVER SMOKED 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 smoked heroin?

HRSMKREC<sup>1</sup>      Len : 2    1TIME 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 .....
- 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?

HERSNIFF<sup>1</sup>      Len : 2    1EVER 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?

HRSNFREC<sup>1</sup>      Len : 2    1TIME 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 .....
- 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?

HERNEEDL<sup>1</sup>      Len : 2    1EVER USED NEEDLE TO INJECT HEROIN

- 1 = Yes .....
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED .....
- 91 = NEVER USED HEROIN.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

## SPECIAL DRUGS

Earlier the computer recorded that you had used heroin. In what way have you used heroin?

HEOTSMK<sup>1</sup>      Len : 2    1HOW USED HEROIN: SMOKED 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 .....

HEOTSNF<sup>1</sup>      Len : 2    1HOW 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 .....

HEOTNDL<sup>1</sup>      Len : 2    1HOW USED HEROIN: INJECTED IT WITH A NEEDLE

1 = Response entered .....

6 = Response not entered.....

91 = NEVER USED HEROIN.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

HEOTOTH<sup>1</sup>      Len : 2    1HOW 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 .....

HEOTSP<sup>1</sup>      Len : 2    1HOW USED HEROIN: SPECIFY

5 = You took it orally/by mouth/in pill form.....

6 = You sniffed or "snorted" in liquid/melted form.....

10 = You combined it w/Ecstasy (no othr drug mentioned).....

16 = You sniffed/snorted/huffed it; pwdr/liquid unspfd .....

17 = You combined it with OxyContin .....

22 = You combined w/Ecstasy & analgesic; not othrws spd .....

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?

HRNDLREC<sup>1</sup>      Len : 2    1TIME 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 .....

91 = NEVER USED HEROIN.....

93 = USED HEROIN BUT NEVER WITH A NEEDLE .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

## SPECIAL DRUGS

NOTE: MTHNEEDL and MTNDLREC were edited in a manner that was consistent with how these variables were created prior to 2005.

Have you ever, even once, used a needle to inject Methamphetamine, Desoxyn, or Methedrine when it was not prescribed for you or that you took only for the experience or feeling it caused?

**MTHNEEDL<sup>1</sup>**      Len : 2    1EVER USED NEEDLE TO INJECT METHAMPHETAMINE

- 1 = Yes .....
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED .....
- 4 = No LOGICALLY ASSIGNED .....
- 81 = NEVER USED METHAMPHETAMINE Log assn .....
- 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, Desoxyn, or Methedrine when it was not prescribed for you or that you took only for the experience or feeling it caused?

**MTNDLREC<sup>1</sup>**      Len : 2    1TIME 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 .....
- 9 = At some point in the lifetime LOG ASSN .....
- 81 = NEVER USED METHAMPHETAMINE Logically assigned .....
- 85 = BAD DATA Logically assigned .....
- 91 = NEVER USED METHAMPHETAMINE .....
- 93 = USED METHAMPH BUT NEVER WITH A NEEDLE .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

NOTE: Questions corresponding to MTHAMP through MTADYPWK were follow-up questions that were asked only of respondents who had not previously reported lifetime nonmedical use of methamphetamine in the core STIMULANTS module.

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?

**MTHAMP<sup>1</sup>**      Len : 2    1EVER USED METHAMPHETAMINE

- 1 = Yes .....
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED .....
- 4 = No LOGICALLY ASSIGNED .....
- 85 = BAD DATA Logically assigned .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (METHDES=1).....

How long has it been since you last used methamphetamine?

**MTHAREC<sup>1</sup>**      Len : 2    1TIME 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 = At some point in the past 12 months LOG ASN.....
- 9 = At some point in the lifetime LOG ASN .....
- 81 = NEVER USED METHAMPHETAMINE Logically assigned .....
- 91 = NEVER USED METHAMPHETAMINE (MTHAMP=2) .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (METHDES=1).....

## SPECIAL DRUGS

Have you ever, even once, used a needle to inject methamphetamine?

**MTHANEDL<sup>1</sup>**      Len : 2    1EVER USED NEEDLE TO INJECT METHAMPHETAMINE

- 1 = Yes .....
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED .....
- 81 = NEVER USED METHAMPHETAMINE Logically assigned .....
- 91 = NEVER USED METHAMPHETAMINE (MTHAMP=2) .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (METHDES=1).....

How long has it been since you last used a needle to inject methamphetamine?

**MTANDLRC<sup>1</sup>**      Len : 2    1TIME SINCE LAST USED NEEDLE TO INJECT METHAMP

- 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 ASN .....
- 13 = More than 12 months ago LOGICALLY ASSIGNED.....
- 81 = NEVER USED METHAMPHETAMINE Logically assigned .....
- 91 = NEVER USED METHAMPHETAMINE (MTHAMP=2) .....
- 93 = USED METH BUT NEVER W/NEEDLE (MTHANEDL=2).....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (METHDES=1).....

Earlier, the computer recorded that you have never used Methamphetamine, Desoxyn or Methedrine. Which answer is correct?

**MTHEVCK<sup>1</sup>**      Len : 2    1COMPUTER RECORDED NEVER USED METH, CORRECT

- 1 = I have never used Methamp/Desoxyn/Meth .....
- 2 = I last used Methamphetamine [SD17B FILL] .....
- 85 = BAD DATA Logically assigned .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

Why did you report earlier that you had never used Methamphetamine?

**MTHNORSN<sup>1</sup>**      Len : 2    1REASON REPORTED NEVER USED METHAMP

- 1 = Didnt think of Methamphetamine as prescrip drug .....
- 2 = Made a mistake when I answered the earlier quest.....
- 3 = Some other reason .....
- 11 = Didnt think of Methamphetamine as Rx drug LOG ASSN.....
- 12 = Made a mistake when answered earlier ques LOG ASSN.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

## SPECIAL DRUGS

MTHNOSP<sup>1</sup>

Len : 2 10OTHER REASON NEVER USED METHAMPHETAMINE

1 = Didn't think of Methamphetamine as prescrip drug .....  
 2 = Made a mistake when I answered the earlier quest.....  
 4 = Didn't recognize crank/crystal/ice/speed as mthamp.....  
 5 = Didn't recognize earlier names/knew mth by another.....  
 6 = Didn't think of mthamp as a pill; Rx unspecified .....  
 7 = Got scared/didn't want to admit use earlier .....  
 9 = Misunderstood earlier quest; reason unspecified .....  
 10 = Used methamphetamine only rarely.....  
 11 = Used it without my knowledge.....  
 12 = It was combined with another drug.....  
 70 = Reported use of a prescribed stimulant.....  
 85 = BAD DATA Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NOTE: A small number of respondents who reported in the core STIMULANTS module that did not know whether they ever used methamphetamine nonmedically were not asked the question corresponding to MTHAAGE. These cases were assigned a code of 990 (see below).

How old were you the first time you used Methamphetamine?

MTHAAGE<sup>1</sup>

Len : 3 1AGE WHEN FIRST USED METHAMPHETAMINE

RANGE = 1 - 55.....  
 981 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 990 = NOT ASKED THE QUESTION Logically assigned.....  
 991 = NEVER USED METHAMPHETAMINE.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions SDME02, SDME03, SDME04, SDME05, and associated consistency checks were used to create the following two variables.

MTHAYFU<sup>1</sup>

Len : 4 1YEAR OF FIRST METHAMPHETAMINE USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 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 .....

# SPECIAL DRUGS

MTHAMFU<sup>1</sup>

Len : 2 1MONTH OF FIRST METHAMPHETAMINE 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.....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned.....  
 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.....

MTHAYTOT<sup>1</sup>

Len : 3 1TOTAL # DAYS USED METHAMPHETAMINE PAST 12 MONTHS

RANGE = 1 - 365.....  
 981 = NEVER USED METHAMPHETAMINE Logically assigned.....  
 991 = NEVER USED METHAMPHETAMINE.....  
 993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

MTATOTFG

Len : 2 TRIMMING INDICATOR FOR MTHAYTOT

98 = BLANK (NO ANSWER).....

MTAFQFLG

Len : 2 TRIMMED MTHAYTOT 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 Methamphetamine during the past 12 months.

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

MTABSTWY<sup>1</sup>

Len : 2 1EASIEST WAY TO TELL US # DAYS USED METH

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.....  
 81 = NEVER USED METHAMPHETAMINE 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.....

## SPECIAL DRUGS

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

**MTADYPYR<sup>1</sup>**      Len : 3    1# DAYS USED METHAMPHETAMINE PAST 12 MOS

RANGE = 1 - 365.....  
 981 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 991 = NEVER USED METHAMPHETAMINE.....  
 993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS .....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

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

**MTADYPMO<sup>1</sup>**      Len : 2    1# DAYS PER MO USED METHAMPHETAMINE PAST 12 MOS

RANGE = 1 - 30.....  
 81 = NEVER USED METHAMPHETAMINE 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 .....

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

**MTADYPWK<sup>1</sup>**      Len : 2    1# DAYS PER WK USED METHAMPHETAMINE PAST 12 MOS

RANGE = 1 - 7.....  
 81 = NEVER USED METHAMPHETAMINE 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 .....

NOTE: OSTNEEDL and OSTNLREC were edited in a manner that was consistent with how these variables were created prior to 2005.

Have you ever, even once, used a needle to inject (any other stimulant / a stimulant) when it was not prescribed for you or that you took only for the experience or feeling it caused?

**OSTNEEDL<sup>1</sup>**      Len : 2    1EVER USED NEEDLE TO INJECT (OTHER) STIMULANT

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 81 = NEVER USED STIMULANTS Log assn.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 91 = NEVER USED STIMULANTS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SPECIAL DRUGS

How long has it been since you last used a needle to inject (any other stimulant / any stimulant) when it was not prescribed for you or that you took only for the experience or feeling it caused?

**OSTNLREC<sup>1</sup>**      Len : 2    1TIME SINCE LAST USED NEEDLE TO INJECT (OTH) STIM

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 STIMULANTS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 93 = USED STIM/OTHR STIMULANT BUT NEVER WITH A NEEDLE .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Have you ever, even once, used a needle to inject cocaine?

**COCNEEDL<sup>1</sup>**      Len : 2    1EVER USED NEEDLE TO INJECT COCAINE

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 91 = NEVER USED COCAINE .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

How long has it been since you last used a needle to inject cocaine?

**CONDLREC<sup>1</sup>**      Len : 2    1TIME 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 .....  
 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, used a needle to inject any other drug/any drug that was not prescribed for you or that you took only for the experience or feeling it caused?

**OTDGNEDL<sup>1</sup>**      Len : 2    1EVER USED NEEDLE TO INJECT ANY OTHER DRUG

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....



# SPECIAL DRUGS

OTDGNDLA<sup>1</sup>

Len : 4 10OTHER DRUG INJECTED - SPECIFY 1

105 = Placidyl, Ethchlorvynol .....
109 = Seconal.....
110 = Tuinal.....
120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED .....
129 = Reds .....
157 = Barbiturates .....
201 = Valium, Diazepam.....
207 = Ativan, Lorazepam, Orfidal.....
209 = Xanax, Alprazolam, Tafil, Xanax bars .....
246 = Clonazepam, Diocam, Klonopin, Rivotril .....
311 = Preludin .....
313 = Fastin, Phentermine, Adipex-P.....
318 = Ritalin, Methylphenidate.....
322 = Methamphetamine ("ice" or "crank"), Meth.....
332 = Ephedrine .....
336 = Diet pills/medications/drugs; otherwise unspfd .....
348 = Crystal .....
355 = Crystal meth, crystal methamphetamine .....
406 = Percodan, Roxiprin .....
407 = Demerol, Meperidine.....
408 = Dilaudid, Hydromorphone .....
411 = Talwin .....
417 = Morphine, Roxanol.....
418 = Methadone, Dolophine.....
434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic .....
454 = Novocain, Procaine.....
465 = Actiq, Fentanyl, Duragesic, Sublimaze .....
490 = Nalbuphine, Nubain .....
601 = LSD ("acid").....
605 = PCP ("angel dust," phencyclidine).....
606 = "Ecstasy" (MDMA), X-TC, "X" .....
614 = MDA, Methylenedioxy amphetamine.....
658 = Special K, Ketamine.....
702 = Heroin.....
703 = Opium.....
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED.....
805 = Cocaine, coca, cocaina, coke, perico .....
820 = Penicillin .....
824 = Steroids .....
2010 = Buscopan, Espacil .....
3023 = Adderall .....
3052 = Speed; otherwise unspecified .....
4046 = Oxycodone or unspecified oxycodone products .....
4065 = Roxicodone.....
4067 = OxyContin.....
4109 = Suboxone .....
4119 = Buprenorphine, Subutex .....
4131 = Diconal, Dipipanone.....
6081 = Shabu .....
8067 = Testosterone.....
8072 = Deca-Durabolin, Nandrolone decanoate .....
8076 = Winstrol.....
8079 = Insulin .....
8083 = Testosterone cyprionate .....
8114 = Lidocaine .....
8151 = Flu shot; otherwise unspecified .....
8184 = Zofran .....
8206 = Delatestryl, Testosterone enanthate.....
8245 = Human growth hormone (HGH).....
8265 = Apresoline, Hydralazine .....
8272 = Tri Tren 150, Triple Trenbolone Blend.....
9985 = BAD DATA Logically assigned .....
9994 = DON'T KNOW.....
9997 = REFUSED .....
9998 = BLANK (NO ANSWER).....
9999 = LEGITIMATE SKIP .....

## SPECIAL DRUGS

OTDGNDLB<sup>1</sup>

Len : 4 10OTHER DRUG INJECTED - SPECIFY 2

109 = Seconal.....  
 110 = Tuinal.....  
 201 = Valium, Diazepam.....  
 318 = Ritalin, Methylphenidate.....  
 322 = Methamphetamine ("ice" or "crank"), Meth.....  
 355 = Crystal meth, crystal methamphetamine.....  
 406 = Percodan, Roxiprin.....  
 407 = Demerol, Meperidine.....  
 408 = Dilaudid, Hydromorphone.....  
 415 = Codeine.....  
 417 = Morphine, Roxanol.....  
 418 = Methadone, Dolophine.....  
 481 = Acular, Dolac, Ketorolac tromethamine, Toradol.....  
 601 = LSD ("acid").....  
 658 = Special K, Ketamine.....  
 702 = Heroin.....  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED.....  
 802 = THC, cannabinal, marinol, tetrahydrocannabinol.....  
 805 = Cocaine, coca, cocaina, coke, perico.....  
 806 = Crack, rock.....  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne.....  
 824 = Steroids.....  
 3023 = Adderall.....  
 3052 = Speed; otherwise unspecified.....  
 4046 = Oxycodone or unspecified oxycodone products.....  
 4067 = OxyContin.....  
 4109 = Suboxone.....  
 6141 = DPT, Dipropyltryptamine.....  
 8067 = Testosterone.....  
 8076 = Winstrol.....  
 8083 = Testosterone cyprionate.....  
 8090 = Sustanon, Sostanon.....  
 8132 = Liquid D-bol.....  
 8151 = Flu shot; otherwise unspecified.....  
 8212 = Finaplix Gold, Trembolona QV75, Trenbolone.....  
 8245 = Human growth hormone (HGH).....  
 9985 = BAD DATA Logically assigned.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

OTDGNLDC<sup>1</sup>

Len : 4 10OTHER DRUG INJECTED - SPECIFY 3

209 = Xanax, Alprazolam, Tafil, Xanax bars.....  
 311 = Preludin.....  
 318 = Ritalin, Methylphenidate.....  
 322 = Methamphetamine ("ice" or "crank"), Meth.....  
 408 = Dilaudid, Hydromorphone.....  
 411 = Talwin.....  
 415 = Codeine.....  
 417 = Morphine, Roxanol.....  
 418 = Methadone, Dolophine.....  
 423 = Percocet.....  
 434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic.....  
 702 = Heroin.....  
 805 = Cocaine, coca, cocaina, coke, perico.....  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne.....  
 4046 = Oxycodone or unspecified oxycodone products.....  
 4067 = OxyContin.....  
 4130 = Dalgan, Dezocine.....  
 8072 = Deca-Durabolin, Nandrolone decanoate.....  
 8088 = Dianabol.....  
 8090 = Sustanon, Sostanon.....  
 9985 = BAD DATA Logically assigned.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

# SPECIAL DRUGS

OTDGNLDL<sup>1</sup>

Len : 4 1OTHER DRUG INJECTED - SPECIFY 4

318 = Ritalin, Methylphenidate.....  
 322 = Methamphetamine ("ice" or "crank"), Meth.....  
 408 = Dilaudid, Hydromorphone.....  
 417 = Morphine, Roxanol.....  
 418 = Methadone, Dolophine.....  
 434 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic.....  
 606 = "Ecstasy" (MDMA), X-TC, "X".....  
 702 = Heroin.....  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED.....  
 805 = Cocaine, coca, cocaina, coke, perico.....  
 806 = Crack, rock.....  
 8076 = Winstrol.....  
 8164 = Testosterone propionate.....  
 8212 = Finaplix Gold, Trenbolone QV75, Trenbolone.....  
 9985 = BAD DATA Logically assigned.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

OTDGNLLE<sup>1</sup>

Len : 4 1OTHER DRUG INJECTED - SPECIFY 5

209 = Xanax, Alprazolam, Tafil, Xanax bars.....  
 407 = Demerol, Meperidine.....  
 417 = Morphine, Roxanol.....  
 423 = Percocet.....  
 465 = Actiq, Fentanyl, Duragesic, Sublimaze.....  
 805 = Cocaine, coca, cocaina, coke, perico.....  
 4044 = Hydrocodone.....  
 4065 = Roxicodone.....  
 8079 = Insulin.....  
 9985 = BAD DATA Logically assigned.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

Think about the last time you used a needle for injecting drugs. The last time you used a needle for injecting drugs, were you reusing a needle that you had used before?

GNNDREUS<sup>1</sup>

Len : 2 1LAST TIME REUSED NEEDLE USED BEFORE

1 = Yes.....  
 2 = No.....  
 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?

GNNDLSH1<sup>1</sup>

Len : 2 1LAST NEEDLE HAD BEEN USED BY SOMEONE ELSE

1 = Yes.....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

## SPECIAL DRUGS

The last time you used a needle for injecting drugs, did you use bleach to clean the needle before you used it?

**GNNDCLEN<sup>1</sup>**      Len : 2    1USED BLEACH TO CLEAN LAST NEEDLE BEFORE USE

- 1 = Yes .....
- 2 = No.....
- 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?

**GNNDLSH2<sup>1</sup>**      Len : 2    1SOMEONE ELSE USED LAST NEEDLE AFTER YOU

- 1 = Yes .....
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

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?

**GNNDGET<sup>1</sup>**      Len : 2    1HOW 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 .....
- 21 = I bought the needle from a pharmacy.....
- 41 = Given by/stole frm 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 from medical facility/professionl .....
- 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 frm athletic trainer/coach/hlth club .....
- 52 = Given by, stolen from vet facility/professional.....
- 55 = Given by, stolen from other's work .....
- 56 = Given/stolen/bought from farm/pet store/supplier .....
- 57 = Given by, stolen from military supplies .....
- 59 = Bought it online/on the Internet .....
- 60 = Got it at home; no other information.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

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?

**GHB<sup>1</sup>**      Len : 2    1EVER USED GHB

- 1 = Yes .....
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

## SPECIAL DRUGS

Adderall is a prescription stimulant that comes in tablet or capsule form. Adderall tablets and capsules are shown below. Have you ever, even once, used Adderall that was not prescribed for you or that you took only for the experience or feeling it caused?

**ADDERALL<sup>1</sup>** Len : 2 1EVER USED ADDERALL THAT WAS NOT PRESCRIBED

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Ambien is a prescription sedative or sleeping pill that comes in tablet form. Ambien tablets are shown below. Have you ever, even once, used Ambien that was not prescribed for you or that you took only for the experience or feeling it caused?

**AMBIEN<sup>1</sup>** Len : 2 1EVER USED AMBIEN THAT WAS NOT PRESCRIBED

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

The last two 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?

**COLDMEDS<sup>1</sup>** Len : 2 1TAKEN A NONPRESCRIPTION COUGH MED TO GET HIGH

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Earlier, the computer asked you questions about your use of hallucinogens. These drugs often cause people to see or experience things that are not real. The next questions are about hallucinogens you were not specifically asked about earlier.

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

**KETAMINE<sup>1</sup>** Len : 2 1EVER USED KETAMINE

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

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?

**TRYPTMN<sup>1</sup>** Len : 2 1EVER USED DMT, AMT, FOXY

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Have you ever, even once, used Salvia divinorum?

**SALVDIV<sup>1</sup>** Len : 2 1EVER USED SALVIA DIVINORUM

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

## SPECIAL DRUGS

Earlier, the computer recorded that you have used GHB. How long has it been since you last used GHB?

GHBREC<sup>1</sup>

Len : 2 1TIME 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).....

Earlier, the computer recorded that you have used Adderall that was not prescribed for you or that you took only for the experience or feeling it caused. How long has it been since you last used Adderall in either of these ways?

ADDEREC<sup>1</sup>

Len : 2 1TIME SINCE LAST USED ADDERALL

- 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 ADDERALL.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

Earlier the computer recorded that you have used Ambien that was not prescribed for you or that you took only for the experience or feeling it caused. How long has it been since you last used Ambien in either of these ways?

AMBIREC<sup>1</sup>

Len : 2 1TIME SINCE LAST USED AMBIEN

- 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 AMBIEN.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

Earlier, the computer recorded that you have taken a non-prescription cough or cold medicine just to get high. How long has it been since you last took one of these cough or cold medicines to get high?

COLDREC<sup>1</sup>

Len : 2 1TIME 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

COLDYR1<sup>1</sup>

Len : 6 10OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 1

122.0	= Over-the-counter sleep aid; not specified <OTC>
130.0	= Phenergan, Promethazine
136.0	= Dimetapp, no other information <OTC>
171.0	= NyQuil, no other information <OTC>
174.0	= Ambien, Zolpidem
180.0	= Tylenol P.M. <OTC>
181.0	= Excedrin P.M. <OTC>
208.0	= Centrax, Demetrin, Prazepam
409.0	= Tylenol with Codeine, Tylenol 3, Tylenol 4
415.0	= Codeine
422.0	= Motrin, no other information <OTC>
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
445.0	= Dolex, Norgesic Forte
450.0	= Acetaminophen, incl. non-Tylenol brands <OTC>
466.0	= Midol <OTC>
468.0	= Excedrin; no other information <OTC>
821.0	= Amoxicillin, Ampicillin
829.0	= Robitussin, no other information <OTC>
829.1	= Robitussin DM <OTC>
829.3	= Robotussin Cough and Cold <OTC>
829.6	= Robotussin CoughGels <OTC>
840.0	= Cough med, generic/unspec, contents unspec <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>
858.0	= Antibiotic
883.0	= Dextromethorphan Hydrobromide <OTC>
1001.0	= Benadryl, Diphenhydramine, no other info <OTC>
1002.0	= Dimenhydrinate, Dramamine, sea/motion sickness <OTC>
1014.0	= Advil PM <OTC>
3017.0	= Dayquil medication, no other information <OTC>
3023.0	= Adderall
3047.0	= Sudafed, no other information <OTC>
4031.0	= Cough medicine with Codeine <OTC>
4044.0	= Hydrocodone
4076.0	= OTC Pain reliever; not otherwise specified <OTC>
4097.0	= Tussionex
4114.0	= Phenergan w/Codeine, Promethazine w/Codeine
4116.0	= Hycodan, Hydromet, Tussionex
4117.0	= Biogrip
6029.0	= DXM <OTC>
6048.0	= Dex
6083.0	= CCC, "Triple C," C3 <OTC>
6115.0	= Foxy
6127.0	= Skittles <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>
8014.0	= Throat spray; type unspecified <OTC>
8019.0	= Azithromycin, Z-pack, Zithromax
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>
8065.0	= Tylenol Cold medication, no other info <OTC>
8110.0	= Over-the-counter drug/pills; type unspecified<OTC>
8146.0	= Tabcin <OTC>
8169.0	= TheraFlu <OTC>
8192.0	= Delsym <OTC>
8201.0	= Tylenol Cough medication, no othr info <OTC>
8202.0	= Tussin, no other information
8202.2	= Wal-Tussin, no other information <OTC>
8202.6	= Tussin DM, no other information <OTC>
8202.8	= Tussin with codeine; no other information
8205.0	= Mucinex, no other information <OTC>
8205.1	= Mucinex DM <OTC>
8206.1	= Advil Allergy, no other information <OTC>
8212.0	= Zicam medication, no other information <OTC>
8214.0	= Tylenol Nighttime, no other information <OTC>

# SPECIAL DRUGS

8217.0 = Broncolin <OTC> .....	
8228.0 = Lean (Promethazine w/codeine mixed w/Sprite) .....	
8234.0 = Pancof .....	
8235.0 = Aleve Sinus and Cold <OTC> .....	
8236.0 = Sucrets; no other information <OTC> .....	
8238.0 = Cheratussin <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

COLDYR2<sup>1</sup>

Len : 6 10OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 2

101.0 = Butisol.....  
 122.0 = Over-the-counter sleep aid; not specified <OTC>.....  
 130.0 = Phenergan, Promethazine.....  
 148.0 = Actifed <OTC>.....  
 171.0 = NyQuil, no other information <OTC>.....  
 180.0 = Tylenol P.M. <OTC>.....  
 409.0 = Tylenol with Codeine, Tylenol 3, Tylenol 4.....  
 415.0 = Codeine.....  
 422.0 = Motrin, no other information <OTC>.....  
 425.0 = Advil, no other information <OTC>.....  
 430.0 = Aspirin, Ecotrin, Empirin <OTC>.....  
 434.0 = Vicodin, Lortab, Lorcet, Anexsia, Co-Gesic.....  
 435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>.....  
 435.1 = Tylenol Arthritis Pain <OTC>.....  
 442.0 = Ibuprofen.....  
 450.0 = Acetaminophen, incl. non-Tylenol brands <OTC>.....  
 468.0 = Excedrin; no other information <OTC>.....  
 499.0 = Aleve <OTC>.....  
 828.0 = Tetracycline.....  
 829.0 = Robitussin, no other information <OTC>.....  
 840.0 = Cough med, generic/unspec, contents unspec <OTC>.....  
 840.1 = Night cough med/syrup/drops; brand unspcfd.....  
 843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>.....  
 848.0 = Liquid vitamin, vitamin pills <OTC>.....  
 883.0 = Dextromethorphan Hydrobromide <OTC>.....  
 1001.0 = Benadryl, Diphenhydramine, no other info <OTC>.....  
 1002.0 = Dimenhydrinate,Dramamine,sea/motion sickness <OTC>.....  
 3017.0 = Dayquil medication, no other information <OTC>.....  
 3017.1 = DayQuil Cough <OTC>.....  
 3047.0 = Sudafed, no other information <OTC>.....  
 3101.0 = Sedalmerck.....  
 4031.0 = Cough medicine with Codeine <OTC>.....  
 4044.0 = Hydrocodone.....  
 4114.0 = Phenergan w/Codeine, Promethazine w/Codeine.....  
 6029.0 = DXM <OTC>.....  
 6083.0 = CCC, "Triple C," C3 <OTC>.....  
 8009.0 = Allergy pills/antihistamine; type unspfd <OTC>.....  
 8012.0 = Coriciden, no other information <OTC>.....  
 8012.1 = Coricidin Cough and Cold <OTC>.....  
 8056.0 = Vicks, no other information <OTC>.....  
 8056.1 = Vicks 44 <OTC>.....  
 8065.0 = Tylenol Cold medication, no other info <OTC>.....  
 8065.1 = Tylenol Cold Relief Nighttime <OTC>.....  
 8110.0 = Over-the-counter drug/pills; type unspecified<OTC>.....  
 8123.0 = Tylenol Sinus medication, no other info <OTC>.....  
 8169.0 = TheraFlu <OTC>.....  
 8192.0 = Delsym <OTC>.....  
 8202.0 = Tussin, no other information.....  
 8203.0 = Sinus medication, no other information <OTC>.....  
 8205.0 = Mucinex, no other information <OTC>.....  
 8205.1 = Mucinex DM <OTC>.....  
 8206.1 = Advil Allergy, no other information <OTC>.....  
 8208.0 = Robo, robo tripping.....  
 8211.0 = Halls drops/lozenges, no other info <OTC>.....  
 8214.0 = Tylenol Nighttime, no other information <OTC>.....  
 8228.0 = Lean (Promethazine w/codeine mixed w/Sprite).....  
 8237.0 = 666 Cold Preparation <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

COLDYR3<sup>1</sup>

Len : 6 1OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 3

136.0 = Dimetapp, no other information <OTC>.....  
 171.0 = NyQuil, no other information <OTC>.....  
 180.0 = Tylenol P.M. <OTC>.....  
 415.0 = Codeine.....  
 425.0 = Advil, no other information <OTC>.....  
 435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>.....  
 442.0 = Ibuprofen.....  
 450.0 = Acetaminophen, incl. non-Tylenol brands <OTC>.....  
 829.0 = Robitussin, no other information <OTC>.....  
 840.0 = Cough med, generic/unspec, contents unspec <OTC>.....  
 843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>.....  
 1001.0 = Benadryl, Diphenhydramine, no other info <OTC>.....  
 3017.0 = Dayquil medication, no other information <OTC>.....  
 3047.0 = Sudafed, no other information <OTC>.....  
 4114.0 = Phenergan w/Codeine, Promethazine w/Codeine.....  
 6029.0 = DXM <OTC>.....  
 8012.0 = Coriciden, no other information <OTC>.....  
 8065.0 = Tylenol Cold medication, no other info <OTC>.....  
 8110.0 = Over-the-counter drug/pills; type unspecified<OTC>.....  
 8169.0 = TheraFlu <OTC>.....  
 8192.0 = Delsym <OTC>.....  
 8202.0 = Tussin, no other information.....  
 8203.0 = Sinus medication, no other information <OTC>.....  
 8205.0 = Mucinex, no other information <OTC>.....  
 8236.0 = Sucrets; no other information <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).....

COLDYR4<sup>1</sup>

Len : 6 1OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 4

301.0 = Dexedrine.....  
 415.0 = Codeine.....  
 435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>.....  
 442.0 = Ibuprofen.....  
 821.0 = Amoxicillin, Ampicillin.....  
 3017.0 = Dayquil medication, no other information <OTC>.....  
 8012.0 = Coriciden, no other information <OTC>.....  
 8110.0 = Over-the-counter drug/pills; type unspecified<OTC>.....  
 8169.0 = TheraFlu <OTC>.....  
 8202.0 = Tussin, no other information.....  
 8210.0 = Chloraseptic medication, no other info <OTC>.....  
 8212.0 = Zicam medication, no other information <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).....

COLDYR5<sup>1</sup>

Len : 6 1OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 5

415.0 = Codeine.....  
 435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>.....  
 442.0 = Ibuprofen.....  
 829.0 = Robitussin, no other information <OTC>.....  
 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

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."

**OTCFLAG<sup>1</sup>**      Len : 2    1INCONSISTENCY 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) .....

Earlier, the computer recorded that you have used Ketamine. How long has it been since you last used Ketamine?

**KETAREC<sup>1</sup>**      Len : 2    1TIME 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 .....  
 9 = Used at some point in the lifetime LOG ASSN .....  
 91 = NEVER USED KETAMINE .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

Earlier, the computer recorded that you have used DMT, AMT, or Foxy. How long has it been since you last used any of these drugs?

**TRYPREC<sup>1</sup>**      Len : 2    1TIME 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 .....  
 9 = Used at some point in the lifetime LOG ASSN .....  
 91 = NEVER USED DMT/AMT/FOXY .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

Earlier, the computer recorded that you have used Salvia divinorum. How long has it been since you last used Salvia divinorum?

**SALVREC<sup>1</sup>**      Len : 2    1TIME 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 .....  
 9 = Used at some point in the lifetime LOG ASSN .....  
 91 = NEVER USED SALVIA DIVINORUM .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

**RECODED SPECIAL DRUGS**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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 variables STNEEDLR, STNLRECR, and NEDLRECR were created to be consistent with data from corresponding variables prior to 2005. STNEEDLR was derived from the variables MTHNEEDL and OSTNEEDL. STNLRECR was derived from the variables MTNDLREC and OSTNLREC. NEDLRECR was derived from the variables HRNDLREC, CONDLREC, and STNLRECR. The variables STNEDL06, STNLRC06, and NDLREC06 also took into account data from the methamphetamine variables MTHANEDL, MTANDLRC, and MTHEVCK from the SPECIAL DRUGS module. STNEDL06 was derived from STNEEDLR and MTHANEDL. STNLRC06 was derived from STNLRECR and MTANDLRC. NDLREC06 was derived from NEDLRECR and STNLRC06.

**STNEEDLR<sup>1</sup>**      Len : 2    1EVER USED NEEDLE TO INJECT STIMULANT - RECODE

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 97 = REFUSED .....  
 98 = MISSING (BUT NOT REFUSED).....

**STNLRECR<sup>1</sup>**      Len : 2    1MOST RECENT TIME USED STIMULANT W/NEEDLE - 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 = At some point in the past 12 months LOG ASSN .....  
 9 = At some point in the lifetime LOG ASSN .....  
 13 = More than 12 months ago LOGICALLY ASSIGNED.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 93 = USED STIMULANTS BUT NEVER WITH A NEEDLE.....  
 97 = REFUSED .....  
 98 = MISSING (BUT NOT REFUSED).....

**NEDLRECR<sup>1</sup>**      Len : 2    1MOST RECENT TIME USED COC/HER/STM 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 .....  
 8 = At some point in the past 12 months LOG ASSN .....  
 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).....

**STNEDL06<sup>1</sup>**      Len : 2    1EVER USE NEEDL TO INJECT STIM (INCL METH 06 DATA)

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 91 = NEVER USED STIMULANTS .....  
 97 = REFUSED .....  
 98 = MISSING (BUT NOT REFUSED).....

# RECODED SPECIAL DRUGS

STNLRC06<sup>1</sup>

Len : 2 1MOST RECENT USE STIM W/NEEDLE (INCL METH 06 DATA)

- 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 = At some point in the past 12 months LOG ASSN .....
- 9 = At some point in the lifetime LOG ASSN .....
- 13 = More than 12 months ago LOGICALLY ASSIGNED.....
- 81 = NEVER USED STIMULANTS Logically assigned .....
- 91 = NEVER USED STIMULANTS (AND MTHAMP=2) .....
- 93 = USED STIMULANTS BUT NEVER WITH A NEEDLE .....
- 97 = REFUSED .....
- 98 = MISSING (BUT NOT REFUSED).....

NDLREC06<sup>1</sup>

Len : 2 1MOST RECENT COC/HER/STM W/NEDL (INC METH 06 DATA)

- 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 = At some point in the past 12 months LOG ASSN .....
- 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).....

NOTE: The following 8 variables indicate whether a respondent has ever used a needle to inject heroin, cocaine, stimulants, methamphetamine, or any drug.

NOTE: NEDFLG01, NEDSTM, and NEDMTH are based only on data from the methamphetamine questions in the stimulants module of the core questionnaire. In 2005, new methamphetamine items were added to the non-core special drugs module to capture methamphetamine users who failed to report the drug in the prescription stimulants module. These were augmented in 2006 to include clarifications. The new non-core special drugs items were used to create CPNNDFLG, CPNNDSTM, and CPNNDMTH. For details, please see Appendix B.4.8 of the 2008 National Findings Report. (NOTE: CPN is an abbreviation for Core-Plus-Noncore.)

A respondent was defined as having used a needle to inject drugs based on the core questions (NEDFLG01) if they indicated at least one of the following: using a needle to inject heroin (HERNEEDL), cocaine (COCNEEDL), stimulants in the stimulants module (STNEEDLR), or any other drug (OTDGNEDL). Otherwise, a respondent was defined as never using needles to inject drugs.

(COCNEEDL, HERNEEDL, OTDGNEDL, STNEEDLR)

NEDFLG01

Len : 1 NEEDLE USE (ANY DRUG) - EVER USED

- 0 = Never Used/Unknown (Otherwise).....
- 1 = Ever Used (Any source var=1,3) .....

A respondent was defined as having used a needle to inject drugs based on the core-plus-noncore questions (CPNNDFLG) if they indicated at least one of the following: using a needle to inject heroin (HERNEEDL), cocaine (COCNEEDL), stimulants in the stimulants or special drugs module (STNEDL06), or any other drug (OTDGNEDL). Otherwise, a respondent was defined as never using needles to inject drugs.

(COCNEEDL, HERNEEDL, OTDGNEDL, STNEDL06)

CPNNDFLG

Len : 1 CPN: NEEDLE USE (ANY DRUG) - EVER USED

- 0 = Never Used/Unknown (Otherwise).....
- 1 = Ever Used (Any source var=1,3) .....

(HERNEEDL)

NEDHER

Len : 1 EVER USED A NEEDLE TO INJECT HEROIN

- 0 = No/Unknown (HERNEEDL=2,91,97,98).....
- 1 = Yes (HERNEEDL=1,3).....

(COCNEEDL)

NEDCOC

Len : 1 EVER USED A NEEDLE TO INJECT COCAINE

- 0 = No/Unknown (COCNEEDL=2,91,97,98).....
- 1 = Yes (COCNEEDL=1,3) .....

# RECODED SPECIAL DRUGS

(STNEEDLR)  
NEDSTM

Len : 1 EVER USED A NEEDLE TO INJECT STIMULANT

0 = No/Unknown (STNEEDLR=2,81,91,97,98) .....  
1 = Yes (STNEEDLR=1) .....

(STNEDL06)  
CPNNDSTM

Len : 1 CPN: EVER USED A NEEDLE TO INJECT STIMULANT

0 = No/Unknown (STNEDL06=2,81,91,97,98) .....  
1 = Yes (STNEDL06=1) .....

(MTHNEEDL)  
NEDMTH

Len : 1 EVER USED A NEEDLE TO INJECT METHAMPHETAMINE

0 = No/Unknown (MTHNEEDL=2,4,81,85,91,97,98) .....  
1 = Yes (MTHNEEDL=1,3) .....

The following variable, CPNNDMTH, was defined as ever using a needle to inject methamphetamine if a respondent reported methamphetamine use in the core stimulant module (MTHNEEDL in (1,3)) or if they reported methamphetamine use in the noncore special drugs module because they did not consider methamphetamine to be a prescription drug (MTHREC06

(MTHANEDL, MTHNEEDL)  
CPNNDMTH

Len : 1 CPN: EVER USED A NEEDLE TO INJECT METHAMPHETAMINE

0 = No/Unknown (Otherwise) .....  
1 = Yes (See comment above) .....

(HERSMOKE)  
HERSMOK2

Len : 1 EVER SMOKED HEROIN

0 = No/Unknown (HERSMOKE=2,91,97,98) .....  
1 = Yes (HERSMOKE=1,3) .....

(HERSNIFF)  
HERSNIFF2

Len : 1 EVER SNIFFED HEROIN

0 = No/Unknown (HERSNIFF=2,91,97,98) .....  
1 = Yes (HERSNIFF=1,3) .....

(ADDEREC)  
ADDEFLGR

Len : 1 LIFETIME NONMEDICAL USE OF ADDERALL

0 = No (Otherwise) .....  
1 = Yes (ADDEREC=1,2,3,9) .....

(ADDEREC)  
ADDEYRR

Len : 1 PAST YEAR NONMEDICAL USE OF ADDERALL

0 = No (Otherwise) .....  
1 = Yes (ADDEREC=1,2) .....

(ADDEREC)  
ADDEMONR

Len : 1 PAST MONTH NONMEDICAL USE OF ADDERALL

0 = No (Otherwise) .....  
1 = Yes (ADDEREC=1) .....

(AMBIREC)  
AMBIFLGR

Len : 1 LIFETIME NONMEDICAL USE OF AMBIEN

0 = No (Otherwise) .....  
1 = Yes (AMBIREC=1,2,3,9) .....

# RECODED SPECIAL DRUGS

(AMBIREC)  
AMBIYRR

Len : 1 PAST YEAR NONMEDICAL USE OF AMBIEN

0 = No (Otherwise).....  
1 = Yes (AMBIREC=1,2).....

(AMBIREC)  
AMBIMONR

Len : 1 PAST MONTH NONMEDICAL USE OF AMBIEN

0 = No (Otherwise).....  
1 = Yes (AMBIREC=1).....

(COLDREC)  
COLDFLGR

Len : 1 LIFETIME USE OF NON-RX COUGH OR COLD MEDICINES

0 = No (Otherwise).....  
1 = Yes (COLDREC=1,2,3,9).....

(COLDREC, OTCFLAG)  
COLDYRR

Len : 1 PAST YEAR USE OF NON-RX COUGH OR COLD MEDICINES

0 = No (Otherwise).....  
1 = Yes (COLDREC=1,2 and OTCFLAG=98) .....

(COLDREC, OTCFLAG)  
COLDMONR

Len : 1 PAST MONTH USE OF NON-RX COUGH OR COLD MEDICINES

0 = No (Otherwise).....  
1 = Yes (COLDREC=1 and OTCFLAG=98) .....

(GHBREC)  
GHBFLGR

Len : 1 LIFETIME USE OF GHB

0 = No (Otherwise).....  
1 = Yes (GHBREC=1,2,3,9).....

(GHBREC)  
GHBYYRR

Len : 1 PAST YEAR USE OF GHB

0 = No (Otherwise).....  
1 = Yes (GHBREC=1,2).....

(GHBREC)  
GHBMONR

Len : 1 PAST MONTH USE OF GHB

0 = No (Otherwise).....  
1 = Yes (GHBREC=1).....

(KETAREC)  
KETAFGLGR

Len : 1 LIFETIME USE OF KETAMINE

0 = No (Otherwise).....  
1 = Yes (KETAREC=1,2,3,9) .....

(KETAREC)  
KETAYRR

Len : 1 PAST YEAR USE OF KETAMINE

0 = No (Otherwise).....  
1 = Yes (KETAREC=1,2) .....

# RECODED SPECIAL DRUGS

(KETAREC)  
KETAMONR

Len : 1 PAST MONTH USE OF KETAMINE

0 = No (Otherwise).....  
1 = Yes (KETAREC=1) .....

(SALVREC)  
SALVFLGR

Len : 1 LIFETIME USE OF SALVIA DIVINORUM

0 = No (Otherwise).....  
1 = Yes (SALVREC=1,2,3,9).....

(SALVREC)  
SALVYRR

Len : 1 PAST YEAR USE OF SALVIA DIVINORUM

0 = No (Otherwise).....  
1 = Yes (SALVREC=1,2) .....

(SALVREC)  
SALVMONR

Len : 1 PAST MONTH USE OF SALVIA DIVINORUM

0 = No (Otherwise).....  
1 = Yes (SALVREC=1) .....

(TRYPREC)  
TRYPFLGR

Len : 1 LIFETIME USE OF DMT, AMT, FOXY

0 = No (Otherwise).....  
1 = Yes (TRYPREC=1,2,3,9).....

(TRYPREC)  
TRYPYRR

Len : 1 PAST YEAR USE OF DMT, AMT, FOXY

0 = No (Otherwise).....  
1 = Yes (TRYPREC=1,2).....

(TRYPREC)  
TRYPMONR

Len : 1 PAST MONTH USE OF DMT, AMT, FOXY

0 = No (Otherwise).....  
1 = Yes (TRYPREC=1) .....



**RISK/AVAILABILITY**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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?

RSKPKCIG<sup>1</sup>      Len : 2    1RISK 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?

RSKMJOCC<sup>1</sup>      Len : 2    1RISK 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?

RSKMJREG<sup>1</sup>      Len : 2    1RISK 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) .....

How much do people risk harming themselves physically and in other ways when they try LSD once or twice?

RKTRYLSD<sup>1</sup>      Len : 2    1RISK 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) .....

## RISK/AVAILABILITY

How much do people risk harming themselves physically and in other ways when they use LSD once or twice a week?

RKLSDREG<sup>1</sup>

Len : 2 1RISK 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?

RKTRYHER<sup>1</sup>

Len : 2 1RISK 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?

RKHERREG<sup>1</sup>

Len : 2 1RISK 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?

RKCOCOC<sup>1</sup>

Len : 2 1RISK 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).....

How much do people risk harming themselves physically and in other ways when they use cocaine once or twice a week?

RKCOCREG<sup>1</sup>

Len : 2 1RISK 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).....

## RISK/AVAILABILITY

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?

**RK5ALDLY<sup>1</sup>**      Len : 2    1RISK 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?

**RK5ALWK<sup>1</sup>**      Len : 2    1RISK 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?

**RSKDIFMJ<sup>1</sup>**      Len : 2    1HOW 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).....

How difficult or easy would it be for you to get some LSD, if you wanted some?

**RKDIFLSD<sup>1</sup>**      Len : 2    1HOW 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?

**RKDIFCOC<sup>1</sup>**      Len : 2    1HOW 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).....

# RISK/AVAILABILITY

How difficult or easy would it be for you to get some 'crack', if you wanted some?

RKDIFCRK<sup>1</sup> Len : 2 1HOW 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?

RKDIFHER<sup>1</sup> Len : 2 1HOW 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?

RKSELL<sup>1</sup> Len : 2 1APPROACHED BY SOMEONE SELLING ILL DRUG PST 30 DYS

- 1 = Yes.....
- 2 = No.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....

How often do you get a real kick out of doing things that are a little dangerous?

RKFQDNDR<sup>1</sup> Len : 2 1GET 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?

RKFQRSKY<sup>1</sup> Len : 2 1LIKE 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).....

# RISK/AVAILABILITY

How often do you wear a seatbelt when you ride in the front passenger seat of a car?

RKFQPBLT<sup>1</sup>

Len : 2 1WEAR 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?

RKFQDBLT<sup>1</sup>

Len : 2 1WEAR 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.

(RSKPKCIG)

GRSKPKCG

Len : 1 GREAT RISK: SMOKE 1+ PACKS CIGARETTES PER DAY

. = Unknown (RSKPKCIG=94,97,98) .....

0 = Otherwise (RSKPKCIG=1,2,3) .....

1 = Great Risk (RSKPKCIG=4) .....

(RSKMJOCC)

GRSKMOCC

Len : 1 GREAT RISK: USE MARIJUANA ONCE A MONTH

. = Unknown (RSKMJOCC=94,97,98) .....

0 = Otherwise (RSKMJOCC=1,2,3) .....

1 = Great Risk (RSKMJOCC=4) .....

(RSKMJREG)

GRSKMREG

Len : 1 GREAT RISK: USE MARIJUANA 1-2 TIMES PER WEEK

. = Unknown (RSKMJREG=94,97,98) .....

0 = Otherwise (RSKMJREG=1,2,3) .....

1 = Great Risk (RSKMJREG=4) .....

(RKCOCOCC)

GRSKCOCC

Len : 1 GREAT RISK: USE COCAINE ONCE A MONTH

. = Unknown (RKCOCOCC=94,97,98) .....

0 = Otherwise (RKCOCOCC=1,2,3) .....

1 = Great Risk (RKCOCOCC=4) .....

(RKCOCREG)

GRSKCREG

Len : 1 GREAT RISK: USE COCAINE 1-2 TIMES PER WEEK

. = Unknown (RKCOCREG=94,97,98) .....

0 = Otherwise (RKCOCREG=1,2,3) .....

1 = Great Risk (RKCOCREG=4) .....

(RKTRYHER)

GRSKHTRY

Len : 1 GREAT RISK: TRYING HEROIN ONCE OR TWICE

. = Unknown (RKTRYHER=94,97,98) .....

0 = Otherwise (RKTRYHER=1,2,3) .....

1 = Great Risk (RKTRYHER=4) .....

(RKHERREG)

GRSKHREG

Len : 1 GREAT RISK: USE HEROIN 1-2 TIMES PER WEEK

. = Unknown (RKHERREG=94,97,98) .....

0 = Otherwise (RKHERREG=1,2,3) .....

1 = Great Risk (RKHERREG=4) .....

(RKTRYLSD)

GRSKLTRY

Len : 1 GREAT RISK: TRYING LSD ONCE OR TWICE

. = Unknown (RKTRYLSD=94,97,98) .....

0 = Otherwise (RKTRYLSD=1,2,3) .....

1 = Great Risk (RKTRYLSD=4) .....

# RECODED RISK/AVAILABILITY

(RKLSDREG)  
GRSKLREG

Len : 1 GREAT RISK: USE LSD 1-2 TIMES PER WEEK

. = Unknown (RKLSDREG=94,97,98) .....  
0 = Otherwise (RKLSDREG=1,2,3) .....  
1 = Great Risk (RKLSDREG=4) .....

(RK5ALDLY)  
GRSKD4\_5

Len : 1 GREAT RISK: HAVE 4-5 ALC DRINKS PER DAY

. = Unknown (RK5ALDLY=94,97,98) .....  
0 = Otherwise (RK5ALDLY=1,2,3) .....  
1 = Great Risk (RK5ALDLY=4) .....

(RK5ALWK)  
GRSKD5WK

Len : 1 GREAT RISK: HAVE 5+ ALC DRINKS 1-2 TIMES PER WEEK

. = Unknown (RK5ALWK=94,97,98) .....  
0 = Otherwise (RK5ALWK=1,2,3) .....  
1 = Great Risk (RK5ALWK=4) .....

(RSKDIFMJ)  
RDIFMJ

Len : 1 MARIJUANA FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (RSKDIFMJ=94,97,98) .....  
0 = Otherwise (RSKDIFMJ=1,2,3) .....  
1 = Fairly or very easy (RSKDIFMJ=4,5) .....

(RKDIFCOC)  
RDIFCOC

Len : 1 COCAINE FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (RKDIFCOC=94,97,98) .....  
0 = Otherwise (RKDIFCOC=1,2,3) .....  
1 = Fairly or very easy (RKDIFCOC=4,5) .....

(RKDIFCRK)  
RDIFCRK

Len : 1 CRACK FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (RKDIFCRK=94,97,98) .....  
0 = Otherwise (RKDIFCRK=1,2,3) .....  
1 = Fairly or very easy (RKDIFCRK=4,5) .....

(RKDIFHER)  
RDIFHER

Len : 1 HEROIN FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (RKDIFHER=94,97,98) .....  
0 = Otherwise (RKDIFHER=1,2,3) .....  
1 = Fairly or very easy (RKDIFHER=4,5) .....

(RKDIFLSD)  
RDIFLSD

Len : 1 LSD FAIRLY OR VERY EASY TO OBTAIN

. = Unknown (RKDIFLSD=94,97,98) .....  
0 = Otherwise (RKDIFLSD=1,2,3) .....  
1 = Fairly or very easy (RKDIFLSD=4,5) .....

(RSKSELL)  
APPSELDG

Len : 1 APPROACHED BY SOMEONE SELLING DRUGS

. = Unknown (RSKSELL=94,97,98) .....  
0 = No (RSKSELL=2) .....  
1 = Yes (RSKSELL=1) .....

## BLUNTS

### **BLUNTS**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

Sometimes people take some tobacco out of a cigar and replace it with marijuana. This is sometimes called a "blunt".

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.

Have you ever smoked part or all of a cigar with marijuana in it?

BLNTEVER<sup>1</sup>      Len : 2    1EVER 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?

BLNTAGE<sup>1</sup>      Len : 3    1AGE WHEN FIRST SMOKED CIGAR WITH MJ IN IT

RANGE = 1 - 60.....  
 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).....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions BL08a, BL08b, BL08c, BL08d, and associated consistency checks were used to create the following two variables.

BLNTYFU<sup>1</sup>      Len : 4    1YEAR OF FIRST USE OF CIGAR WITH MJ IN IT - RECODE

RANGE = 2007 - 2009.....  
 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

BLNTMFU<sup>1</sup>

Len : 2 1MONTH 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?

BLNTREC<sup>1</sup>

Len : 2 1TIME 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.....  
 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.

BLRECFLG<sup>1</sup>

Len : 2 1INCONSISTENCY 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).....

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?

BLNT30DY<sup>1</sup>

Len : 2 1# 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).....

## BLUNTS

The answer to the last question and an earlier question disagree. Which is correct?

**BLNT30C1<sup>1</sup>**      Len : 2    1BL02/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 .....
- 94 = DON'T KNOW.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

The answer to the last question and an earlier question disagree. Which answer is correct?

**BLNT30C2<sup>1</sup>**      Len : 2    1BL02 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?

**RSNOMRJ<sup>1</sup>**      Len : 2    1WHY 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 .....
- 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?

**RSNMRJMO<sup>1</sup>**      Len : 2    1WHY REPRT 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 .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

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?

**BLNTNOMJ<sup>1</sup>**      Len : 2    1SMOKE 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).....

**SUBSTANCE DEPENDENCE AND ABUSE**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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.

CIGIRTLB<sup>1</sup> Len : 2 1NEED 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.

CIGCRAVE<sup>1</sup> Len : 2 1START 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.

CIGCRAGP<sup>1</sup> Len : 2 1CRAVING 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).....

You feel a sense of control over your smoking - that is, you can "take it or leave it" at any time.

CIGINCTL<sup>1</sup> Len : 2 1FEEL 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).....

## SUBSTANCE DEPENDENCE AND ABUSE

You tend to avoid places that don't allow smoking, even if you would otherwise enjoy them.

**CIGAVOID<sup>1</sup>**      Len : 2    1TEND 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?

**CIGFNSMK<sup>1</sup>**      Len : 2    1HAVE 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).....

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.

**CIGFNLKE<sup>1</sup>**      Len : 2    1CHOOSE 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 .....

Even if you're traveling a long distance, you'd rather not travel by airplane because you wouldn't be allowed to smoke.

**CIGPLANE<sup>1</sup>**      Len : 2    1RATHER 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).....

## SUBSTANCE DEPENDENCE AND ABUSE

You sometimes worry that you will run out of cigarettes.

**CIGNROUT<sup>1</sup>**      Len : 2    1SOMETIMES 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.

**CIGREGDY<sup>1</sup>**      Len : 2    1SMOKE 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.

**CIGREGWK<sup>1</sup>**      Len : 2    1SMOKE 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).....

You smoke just about the same number of cigarettes from day to day.

**CIGREGNM<sup>1</sup>**      Len : 2    1SMOKE 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).....

## SUBSTANCE DEPENDENCE AND ABUSE

It's hard to say how many cigarettes you smoke per day because the number often changes.

**CIGNMCHG<sup>1</sup>**

Len : 2 1NUMBER 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.

**CIGSVLHR<sup>1</sup>**

Len : 2 1HAVE 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.

**CIGINFLU<sup>1</sup>**

Len : 2 1# 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).....

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.

**CIGNOINF<sup>1</sup>**

Len : 2 1SMOKING 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).....

## SUBSTANCE DEPENDENCE AND ABUSE

Since you started smoking, the amount you smoke has increased.

**CIGINCRS<sup>1</sup>**      Len : 2    1AMOUNT 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.

**CIGSATIS<sup>1</sup>**      Len : 2    1NEED 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.

**CIGLOTMR<sup>1</sup>**      Len : 2    1SMOKE 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).....

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?

**CIGWAKE<sup>1</sup>**      Len : 2    1HOW 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).....

## SUBSTANCE DEPENDENCE AND ABUSE

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?

**ALCLOTTM<sup>1</sup>**      Len : 2    1SPENT 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.....
- 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?

**ALCGTOVR<sup>1</sup>**      Len : 2    1MONTH+ 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.....
- 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?

**ALCLIMIT<sup>1</sup>**      Len : 2    1SET 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.....
- 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).....

Were you able to keep to the limits you set, or did you often drink more than you intended to?

**ALCKPLMT<sup>1</sup>**      Len : 2    1ABLE 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.....
- 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?

**ALCNDMOR<sup>1</sup>**      Len : 2    1NEEDED 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.....
- 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 you notice that drinking the same amount of alcohol had less effect on you than it used to?

ALCLSEFX<sup>1</sup>

Len : 2 1DRNKG 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.....  
 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?

ALCCUTDN<sup>1</sup>

Len : 2 1WANT/TRY TO CUT DOWN/STOP DRNKG 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).....

During the past 12 months, were you able to cut down or stop drinking alcohol every time you wanted to or tried to?

ALCCUTEV<sup>1</sup>

Len : 2 1ABLE TO CUT/STOP DRNKG 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?

ALCCUT1X<sup>1</sup>

Len : 2 1CUT DOWN OR STOP DRNKG AT LEAST ONCE 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 .....

## 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 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

**ALCWD2SX<sup>1</sup>**      Len : 2    1HAD 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.....

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 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

**ALCWDSMT<sup>1</sup>**      Len : 2    1HAD 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.....

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 drinking alcohol?

**ALCEMOPB<sup>1</sup>**      Len : 2    1ALC 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.....

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

Did you continue to drink alcohol even though you thought drinking was causing you to have problems with your emotions, nerves, or mental health?

**ALCEMCTD<sup>1</sup>**      Len : 2    1CONTD 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.....  
 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 drinking alcohol?

**ALCPHLPB<sup>1</sup>**      Len : 2    1ANY 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.....  
 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 .....

Did you continue to drink alcohol even though you thought drinking was causing you to have physical problems?

**ALCPHCTD<sup>1</sup>**      Len : 2    1CONTD 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.....  
 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?

**ALCLSACT<sup>1</sup>**      Len : 2    1LESS 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.....  
 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

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?

ALCSERP<sup>1</sup>      Len : 2    1ALC 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.....  
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?

ALCPDANG<sup>1</sup>      Len : 2    1DRNK 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.....  
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 drinking alcohol cause you to do things that repeatedly got you in trouble with the law?

ALCLAWTR<sup>1</sup>      Len : 2    1DRNK 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.....  
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?

ALCFMFPB<sup>1</sup>      Len : 2    1DRNK 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.....  
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

Did you continue to drink alcohol even though you thought your drinking caused problems with family or friends?

**ALCFMCTD<sup>1</sup>**      Len : 2    1CONTD 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 .....  
 94 = DON'T KNOW.....  
 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?

**MRJLOTTM<sup>1</sup>**      Len : 2    1SPENT 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.....  
 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, 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?

**MRJGTOVR<sup>1</sup>**      Len : 2    1MONTH+ 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.....  
 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?

**MRJLIMIT<sup>1</sup>**      Len : 2    1SET 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.....  
 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

Were you able to keep to the limits you set, or did you often use marijuana or hashish more than you intended to?

**MRJKPLMT<sup>1</sup>**      Len : 2    1ABLE 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?

**MRJNDMOR<sup>1</sup>**      Len : 2    1NEEDED 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.....  
 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 notice that using the same amount of marijuana or hashish had less effect on you than it used to?

**MRJLSEFX<sup>1</sup>**      Len : 2    1USING 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.....  
 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?

**MRJCUTDN<sup>1</sup>**      Len : 2    1WANT/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.....  
 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?

**MRJCUTEV<sup>1</sup>**      Len : 2    1ABLE 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.....

## 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 marijuana or hashish?

**MRJEMOPB<sup>1</sup>**      Len : 2    1MJ 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.....  
 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).....

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?

**MRJEMCTD<sup>1</sup>**      Len : 2    1CONTD USING MARIJUANA DESPITE EMOT 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 .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

During the past 12 months, did you have any physicalhealth problems that were probably caused or made worse by your use of marijuana or hashish?

**MRJPHLPB<sup>1</sup>**      Len : 2    1ANY 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?

**MRJPHCTD<sup>1</sup>**      Len : 2    1CONTD 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 .....

## 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 marijuana or hashish cause you to give up or spend less time doing these types of important activities?

**MRJLSACT<sup>1</sup>** Len : 2 1LESS 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.....  
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).....

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?

**MRJSERP<sup>1</sup>** Len : 2 1MJ 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.....  
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?

**MRJPDANG<sup>1</sup>** Len : 2 1USING 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.....  
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?

**MRJLAWTR<sup>1</sup>** Len : 2 1USING 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.....  
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 have any problems with family or friends that were probably caused by your use of marijuana or hashish?

**MRJFMFPB<sup>1</sup>**      Len : 2    1USING 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.....  
 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).....

Did you continue to use marijuana or hashish even though you thought it caused problems with family or friends?

**MRJFMCTD<sup>1</sup>**      Len : 2    1CONTD 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]?

**COCLOTTM<sup>1</sup>**      Len : 2    1SPENT 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?

**COCGTOVR<sup>1</sup>**      Len : 2    1MONTH+ 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 .....  
 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?

**COCLIMIT<sup>1</sup>**      Len : 2    1SET 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?

**COCKPLMT<sup>1</sup>**      Len : 2    1ABLE 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?

**COCNDMOR<sup>1</sup>**      Len : 2    1NEEDED 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?

**COCLSEFX<sup>1</sup>**      Len : 2    1USING 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]?

**COCCUTDN<sup>1</sup>**      Len : 2    1WANT/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?

**COCCUTEV<sup>1</sup>**      Len : 2    1ABLE 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?

**COCCUT1X<sup>1</sup>**      Len : 2    1CUT 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]?

**COCFLBLU<sup>1</sup>**      Len : 2    1WHEN 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

**COCWD2SX<sup>1</sup>**      Len : 2    1HAD 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

**COCWD5MT<sup>1</sup>**      Len : 2    1HAD 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]?

**COCEMOPB<sup>1</sup>**      Len : 2    1COC 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?

**COCMCTD<sup>1</sup>**      Len : 2    1CONTD 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]?

**COCPLPB<sup>1</sup>**      Len : 2    1ANY 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?

**COCPHCTD<sup>1</sup>**      Len : 2    1CONTD 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 .....

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?

**COCLSACT<sup>1</sup>**      Len : 2    1LESS 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).....

## SUBSTANCE DEPENDENCE AND ABUSE

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?

**COCSERP<sup>1</sup>** Len : 2 1COC 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?

**COCPDANG<sup>1</sup>** Len : 2 1USING 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?

**COCLAWTR<sup>1</sup>** Len : 2 1USING 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).....

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of [COKEFILL]?

**COCFMFPB<sup>1</sup>** Len : 2 1USING 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?

**COCFMCTD<sup>1</sup>** Len : 2 1CONTD 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 .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

## SUBSTANCE DEPENDENCE AND ABUSE

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?

HERLOTTM<sup>1</sup>      Len : 2    1SPENT 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 .....

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?

HERGTOVR<sup>1</sup>      Len : 2    1MONTH+ 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 .....

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 heroin you would use?

HERLIMIT<sup>1</sup>      Len : 2    1SET 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 .....

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?

HERKPLMT<sup>1</sup>      Len : 2    1ABLE TO KEEP LIMT 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?

HERNDMOR<sup>1</sup>      Len : 2    1NEEDED MORE HEROIN TO GET SME EFFECT 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).....

## SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you notice that using the same amount of heroin had less effect on you than it used to?

HERLSEFX<sup>1</sup>      Len : 2    1USING SME 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?

HERCUTDN<sup>1</sup>      Len : 2    1WANT/TRY CUT DOWN/STOP USNG 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, were you able to cut down or stop using heroin every time you wanted to or tried to?

HERCUTEV<sup>1</sup>      Len : 2    1ABLE 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?

HERCUT1X<sup>1</sup>      Len : 2    1CUT 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 .....  
 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 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

HERWD3SX<sup>1</sup>      Len : 2    1HAD 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 .....

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

HERWDSMT<sup>1</sup>      Len : 2    1HAD 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?

HEREMOPB<sup>1</sup>      Len : 2    1HEROIN 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).....



## SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use heroin even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

HEREMCTD<sup>1</sup>      Len : 2    1CONTD 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?

HERPHLPB<sup>1</sup>      Len : 2    1ANY 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 .....

Did you continue to use heroin even though you thought it was causing you to have physical problems?

HERPHCTD<sup>1</sup>      Len : 2    1CONTD 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?

HERLSACT<sup>1</sup>      Len : 2    1LESS 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 .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

## SUBSTANCE DEPENDENCE AND ABUSE

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?

HERSERPB<sup>1</sup> Len : 2 1HEROIN 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 .....  
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?

HERPDANG<sup>1</sup> Len : 2 1USING 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 .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

During the past 12 months, did using heroin cause you to do things that repeatedly got you in trouble with the law?

HERLAWTR<sup>1</sup> Len : 2 1USING 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 .....  
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?

HERFMFPB<sup>1</sup> Len : 2 1USING 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 .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Did you continue to use heroin even though you thought it caused problems with family or friends?

HERFMCTD<sup>1</sup> Len : 2 1CONTD 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 .....

## SUBSTANCE DEPENDENCE AND ABUSE

NOTE: HALDAFLG is a flag variable that indicates differences in how the hallucinogen variables in the SUBSTANCE DEPENDENCE AND ABUSE MODULE would have been edited based on the logic in 2007, when only past year users from the core HALLUCINOGENS module were routed into the corresponding questions, and how these hallucinogen variables were edited this year. Editing this year took into account logic that routed past year users of ketamine (from KETAREC), the tryptamines DMT, AMT, and 5-MeO-DIPT/"Foxy" (from TRYPREC), and Salvia divinorum (from SALVREC) into these dependence and abuse questions for hallucinogens.

**HALDAFLG<sup>1</sup>**      Len : 2    1EDITING FLAG FOR HALLUC DEPENDENCE & ABUSE VARS

1 = Never used based on 07/Now: Not past yr user .....  
2 = Not past yr user based on 07/Now: Blank .....  
3 = Never used based on 07/Now: Blank .....  
4 = Blank based on 07/Now: Past yr user .....  
5 = Not past yr user based on 07/Now: Past yr user .....  
6 = Never used based on 07/Now: Past yr user .....  
98 = BLANK (NO DIFF BETWEEN 07 VARIABLES & NOW).....

Think about your use of hallucinogens, such as LSD, "acid", PCP, "Ecstasy", 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?

**HALLOTTM<sup>1</sup>**      Len : 2    1SPENT 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).....

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?

**HALGTOVR<sup>1</sup>**      Len : 2    1MONTH+ 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?

**HALLIMIT<sup>1</sup>**      Len : 2    1SET 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).....

## SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often use hallucinogens more than you intended to?

**HALKPLMT<sup>1</sup>**      Len : 2    1ABLE TO KEEP LIMT OR USE MORE HALLUC PST 12 MOS

1 = Usually kept to the limits set.....  
 2 = Often used more than intended.....  
 85 = BAD DATA Logically assigned.....  
 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?

**HALNDMOR<sup>1</sup>**      Len : 2    1NEEDED 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).....

During the past 12 months, did you notice that using the same amount of hallucinogens had less effect on you than it used to?

**HALLSEFX<sup>1</sup>**      Len : 2    1USING 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?

**HALCUTDN<sup>1</sup>**      Len : 2    1WANT/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?

**HALCUTEV<sup>1</sup>**      Len : 2    1ABLE TO CUT/STOP USING HALLUC EVRY TIME 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.....

## 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 hallucinogens?

HALEMOPB<sup>1</sup>      Len : 2    1HALLUC 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).....

Did you continue to use hallucinogens even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

HALEMCTD<sup>1</sup>      Len : 2    1CONTD TO USE HALLUC DESPITE EMOT PRBS

1 = Yes .....  
 2 = No.....  
 85 = BAD DATA Logically assigned .....  
 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 physical health problems that were probably caused or made worse by your use of hallucinogens?

HALPHLPB<sup>1</sup>      Len : 2    1ANY 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?

HALPHCTD<sup>1</sup>      Len : 2    1CONTD TO USE HALLUC DESPITE PHYS PRBS

1 = Yes .....  
 2 = No.....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED HALLUCINOGENS .....  
 93 = DID NOT USE HALLUCINOGENS 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 hallucinogens cause you to give up or spend less time doing these types of important activities?

**HALLSACT<sup>1</sup>** Len : 2 1LESS 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).....

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?

**HALSERPB<sup>1</sup>** Len : 2 1HALLUC 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?

**HALPDANG<sup>1</sup>** Len : 2 1USING 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?

**HALLAWTR<sup>1</sup>** Len : 2 1USING 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).....

## 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 hallucinogens?

HALFMFPB<sup>1</sup>      Len : 2    1USING 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).....

Did you continue to use hallucinogens even though you thought this caused problems with family or friends?

HALFMCTD<sup>1</sup>      Len : 2    1CONTD TO USE HALLUC DESPITE PRBS W/FAM/FRNDS

1 = Yes .....  
2 = No.....  
85 = BAD DATA Logically assigned .....  
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?

INHLOTTM<sup>1</sup>      Len : 2    1SPENT 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?

INHGTOVR<sup>1</sup>      Len : 2    1MONTH+ 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?

INHLIMIT<sup>1</sup>      Len : 2    1SET 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?

INHKPLMT<sup>1</sup>      Len : 2    1ABLE 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 .....  
 94 = DON'T KNOW.....  
 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?

INHNDMOR<sup>1</sup>      Len : 2    1NEEDED 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?

INHLSEFX<sup>1</sup>      Len : 2    1USING 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?

INHCUTDN<sup>1</sup>      Len : 2    1WANT/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).....

During the past 12 months, were you able to cut down or stop using inhalants every time you wanted to or tried to?

INHCUTEV<sup>1</sup>      Len : 2    1ABLE 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 .....



## 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 inhalants?

INHEMOPB<sup>1</sup>      Len : 2    1INH 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?

INHEMCTD<sup>1</sup>      Len : 2    1CONTD 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?

INHPHLPB<sup>1</sup>      Len : 2    1ANY 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 .....

Did you continue to use inhalants even though you thought this was causing you to have physical problems?

INHPHCTD<sup>1</sup>      Len : 2    1CONTD TO USE INHALANTS DESPITE PHYS 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 .....

## 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 inhalants cause you to give up or spend less time doing these types of important activities?

INHLSACT<sup>1</sup>      Len : 2    1LESS 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?

INHSEPRB<sup>1</sup>      Len : 2    1INH 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?

INHPDANG<sup>1</sup>      Len : 2    1USING 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).....

During the past 12 months, did using inhalants cause you to do things that repeatedly got you in trouble with the law?

INHLAWTR<sup>1</sup>      Len : 2    1USING 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).....

## 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 inhalants?

**INHFMFPB<sup>1</sup>**      Len : 2    1USING 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?

**INHFMCTD<sup>1</sup>**      Len : 2    1CONTD TO USE INH DESPITE PRBS W/ FAM/FRNDS

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 .....

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 your use of prescription pain relievers that were not prescribed for you or that you used only for the experience or feeling they caused.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription pain relievers?

**ANLLOTTM<sup>1</sup>**      Len : 2    1SPENT MON/MORE GETTNG/USNG PN RLVR PST 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 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?

**ANLGTQVR<sup>1</sup>**      Len : 2    1MON+ SPNT GETTING OVER PN RLVR EFFECTS PST 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 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 try to set limits on how often or how much prescription pain relievers you would use?

ANLLIMIT<sup>1</sup>

Len : 2 1SET LIMITS ON PAIN RELIEVER USE PAST 12 MONTHS

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 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?

ANLKPLMT<sup>1</sup>

Len : 2 1ABLE TO KEEP LIMT/USE MORE PN RLVR PST 12 MOS

1 = Usually kept to the limits set.....  
 2 = Often used more than intended.....  
 81 = NEVER USED PAIN RELIEVERS 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 need to use more prescription pain relievers than you used to in order to get the effect you wanted?

ANLNDMOR<sup>1</sup>

Len : 2 1NEEDED MORE PN RLVR TO GET SME EFFECT PST 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 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?

ANLLSEFX<sup>1</sup>

Len : 2 1USING SME AMT PN RLVR HAD LESS EFFECT PST 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 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 want to or try to cut down or stop using prescription pain relievers?

**ANLCUTDN<sup>1</sup>**      Len : 2    1WANT/TRY CUT DOWN/STOP USNG PN RLVR PST 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 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?

**ANLCUTEV<sup>1</sup>**      Len : 2    1ABLE TO CUT/STOP USNG PN RLVR EVRY TIME PST 12 MO

1 = Yes .....

2 = No.....

81 = NEVER USED PAIN RELIEVERS 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 cut down or stop using prescription pain relievers at least one time?

**ANLCUT1X<sup>1</sup>**      Len : 2    1CUT DOWN/STOP USNG PN RLVR AT LEAST 1X PST 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 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

**ANLWD3SX<sup>1</sup>**      Len : 2    1HAD 3+ PN RLVR WITHDRAWAL SYMPTOMS PST 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 PAIN RELIEVERS 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 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

**ANLWDSMT<sup>1</sup>**      Len : 2    1HAD 3+ PN RLVR WDRAW SYM SAME TIME PST 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 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 problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription pain relievers?

**ANLEMOPB<sup>1</sup>**      Len : 2    1PN RLVR CAUSE PRBS W/EMOT/NERVES PST 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 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?

**ANLEMCTD<sup>1</sup>**      Len : 2    1CONTD TO USE PN RLVR DESPITE EMOT PRBS

1 = Yes .....

2 = No.....

81 = NEVER USED PAIN RELIEVERS 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 .....

## 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 prescription pain relievers?

ANLPHLPB<sup>1</sup> Len : 2 1ANY PHYS PRBS CAUSD/WORSND BY PN RLVR PST 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 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?

ANLPHCTD<sup>1</sup> Len : 2 1CONTD TO USE PN RLVR DESPITE PHYS PRBS

1 = Yes .....  
2 = No.....  
81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
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 .....

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?

ANLLSACT<sup>1</sup> Len : 2 1LESS ACTIVITIES B/C OF PN RLVR 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 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?

ANLSERP<sup>1</sup> Len : 2 1PN RLVR CAUSE SER PRB AT HOM/WRK/SCH PST 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 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 you regularly use prescription pain relievers and then do something where using prescription pain relievers might have put you in physical danger?

**ANLDPDANG<sup>1</sup>**      Len : 2    1USING PN RLVR & DO DANGEROUS ACTIVS PST 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 PAIN RELIEVERS IN THE PAST 12 MOS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

During the past 12 months, did using prescription pain relievers cause you to do things that repeatedly got you in trouble with the law?

**ANLLAWTR<sup>1</sup>**      Len : 2    1USING PN RLVR CAUSE PRBS WITH LAW 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 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?

**ANLFMFPB<sup>1</sup>**      Len : 2    1USING PN RLVR CAUSE PRBS W/FAM/FRNDS PST 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 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?

**ANLFMCTD<sup>1</sup>**      Len : 2    1CONTD TO USE PN RLVR DESPITE PRBS W/FAM/FRNDS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 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

Think about your use of prescription tranquilizers during the past 12 months as you answer these next questions. Remember, we are only interested in your use of prescription tranquilizers that were not prescribed for you or that you used only for the experience or feeling they caused.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription tranquilizers?

TRNLOTTM<sup>1</sup> Len : 2 1SPENT MONTH/MORE GETTING/USING TRN 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 TRANQUILIZERS 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 tranquilizers you used?

TRNGTOVR<sup>1</sup> Len : 2 1MONTH+ SPENT GETTING OVER TRN EFFECTS PST 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 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?

TRNLIMIT<sup>1</sup> Len : 2 1SET LIMITS ON TRANQUILIZER USE PAST 12 MONTHS

1 = Yes .....  
2 = No.....  
81 = NEVER USED TRANQUILIZERS Logically assigned.....  
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?

TRNKPLMT<sup>1</sup> Len : 2 1ABLE TO KEEP LIMITS OR USE MORE TRN PAST 12 MOS

1 = Usually kept to the limits set.....  
2 = Often used more than intended.....  
81 = NEVER USED TRANQUILIZERS 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 .....

## SUBSTANCE DEPENDENCE AND ABUSE

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?

**TRNNDMOR<sup>1</sup>**      Len : 2    1NEEDED MORE TRN TO GET SAME EFFECT PST 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 TRANQUILIZERS 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 tranquilizers had less effect on you than it used to?

**TRNLSEFX<sup>1</sup>**      Len : 2    1USING SAME AMT TRN HAD LESS EFFECT 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 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?

**TRNCUTDN<sup>1</sup>**      Len : 2    1WANT/TRY TO CUT DOWN/STOP USING TRN 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 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?

**TRNCUTEV<sup>1</sup>**      Len : 2    1ABLE TO CUT/STOP USING TRN EVERY TIME PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED TRANQUILIZERS 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 .....

## 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 tranquilizers?

**TRNEMOPB<sup>1</sup>**      Len : 2    1TRN CAUSE PRBS WITH EMOT/NERVES 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 TRANQUILIZERS IN THE PAST 12 MOS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

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?

**TRNEMCTD<sup>1</sup>**      Len : 2    1CONTD TO USE TRN DESPITE EMOT PRBS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED TRANQUILIZERS 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?

**TRNPHLPB<sup>1</sup>**      Len : 2    1ANY PHYS PRBS CAUSED/WORSND BY TRN PST 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 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?

**TRNPHCTD<sup>1</sup>**      Len : 2    1CONTD TO USE TRN DESPITE PHYS PRBS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED TRANQUILIZERS 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 .....

## 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 tranquilizers cause you to give up or spend less time doing these types of important activities?

TRNLSACT<sup>1</sup>      Len : 2    1LESS ACTIVITIES B/C OF TRN 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 TRANQUILIZERS IN THE PAST 12 MOS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

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?

TRNSERP<sup>1</sup>      Len : 2    1TRN CAUSE SERS PRBS AT HOME/WORK/SCH PST 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 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?

TRNPDANG<sup>1</sup>      Len : 2    1USING TRN AND DO DANGEROUS ACTIVITIES PST 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 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?

TRNLAWTR<sup>1</sup>      Len : 2    1USING TRN CAUSE PRBS WITH LAW 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 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 have any problems with family or friends that were probably caused by your use of prescription tranquilizers?

**TRNFMFPB<sup>1</sup>**      Len : 2    1USING TRN CAUSE PRBS W/FAMILY/FRIENDS PST 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 TRANQUILIZERS IN THE PAST 12 MOS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

Did you continue to use prescription tranquilizers even though you thought this caused problems with family or friends?

**TRNFMCTD<sup>1</sup>**      Len : 2    1CONTD TO USE TRN DESPITE PRBS W/ FAM/FRNDS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED TRANQUILIZERS 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 .....

NOTE: STMDAFLG is a flag variable that indicates differences in how the stimulant variables in the SUBSTANCE DEPENDENCE AND ABUSE MODULE would have been edited based on logic in earlier years and how these stimulant variables were edited this year. In 2004, past year users were routed into the corresponding questions if they reported past year nonmedical use of prescription stimulants or methamphetamine in the core stimulants module or if they reported in the SPECIAL DRUGS module that they used methamphetamine or other stimulants with a needle (from MTNDLREC and OSTLNREC, respectively). Beginning in 2005 (and continuing this year), past year methamphetamine users from the SPECIAL DRUGS variables MTHAREC and MTANDLRC also were asked about stimulant dependence or abuse. STMDAFLG is coded as 1 through 6 if the inclusion of MTHAREC and MTANDLRC changed the outcome for editing of the stimulant dependence or abuse variables. This year, respondents who reported past year nonmedical use of Adderall (from ADDEREC) were eligible to be asked these questions as well. STMDAFLG is coded as 11 through 16 if the inclusion of ADDEREC changed the outcome for editing of these variables.

**STMDAFLG<sup>1</sup>**      Len : 2    1EDITING FLAG FOR STIM DEPENDENCE & ABUSE VARS

1 = Never used based on 04/Now: Not past yr user.....  
 3 = Never used based on 04/Now: Blank.....  
 4 = Blank based on 04/Now: Past yr user.....  
 5 = Not past yr user based on 04/Now: Past yr user.....  
 6 = Never used based on 04/Now: Past yr user.....  
 11 = Never used based on 07/Now: Not past yr user.....  
 13 = Never used based on 07/Now: Blank.....  
 14 = Blank based on 07/Now: Past yr user.....  
 15 = Not past yr user based on 07/Now: Past yr user.....  
 16 = Never used based on 07/Now: Past yr user.....  
 98 = BLANK (NO DIFF BETWEEN 04 VARIABLES & NOW).....

## SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The logic for asking the stimulant dependence and abuse questions was updated in 2003 to administer these questions to lifetime stimulant users who reported past year use of methamphetamine with a needle but had not already reported past year stimulant use anywhere else in the interview.

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 were not prescribed for you or that you used only for the experience or feeling they caused.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription stimulants?

STMLOTTM<sup>1</sup>      Len : 2    1SPENT MONTH/MORE GETTING/USING STM 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 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?

STMGTQVR<sup>1</sup>      Len : 2    1MONTH+ SPENT GETTING OVER STM EFFECTS PST 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 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 try to set limits on how often or how much prescription stimulants you would use?

STMLIMIT<sup>1</sup>      Len : 2    1SET LIMITS ON STIMULANT USE PAST 12 MONTHS

1 = Yes .....  
2 = No.....  
81 = NEVER USED STIMULANTS Logically assigned .....  
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).....

Were you able to keep to the limits you set, or did you often use prescription stimulants more than you intended to?

STMKPLMT<sup>1</sup>      Len : 2    1ABLE TO KEEP LIMITS OR USE MORE STM PAST 12 MOS

1 = Usually kept to the limits set.....  
2 = Often used more than intended.....  
81 = NEVER USED STIMULANTS 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

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?

**STMNDMOR<sup>1</sup>**      Len : 2    1NEEDED MORE STM TO GET SAME EFFECT PST 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 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?

**STMLSEFX<sup>1</sup>**      Len : 2    1USING SAME AMT STM HAD LESS EFFECT 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 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?

**STMCUTDN<sup>1</sup>**      Len : 2    1WANT/TRY TO CUT DOWN/STOP USING STM 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 STIMULANTS 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 stimulants every time you wanted to or tried to?

**STMCUTEV<sup>1</sup>**      Len : 2    1ABLE TO CUT/STOP USING STM EVERY TIME PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED STIMULANTS 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 .....

## SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you cut down or stop using prescription stimulants at least one time?

**STMCUT1X<sup>1</sup>**      Len : 2    1CUT DOWN OR STOP USING STM AT LEAST 1X PST 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 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?

**STMFLBLU<sup>1</sup>**      Len : 2    1WHEN CUT DOWN ON STM, FELT BLUE PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 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 .....

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

**STMWD2SX<sup>1</sup>**      Len : 2    1HAD 2+ STM WITHDRAWAL SYMPTOMS PST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED STIMULANTS 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

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

**STMWDSMT<sup>1</sup>**      Len : 2    1HAD 2+ STM WDRAW SYM AT SAME TIME PAST 12 MOS

1 = Yes .....

2 = No.....

81 = NEVER USED STIMULANTS 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 have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription stimulants?

**STMEMOPB<sup>1</sup>**      Len : 2    1STM CAUSE PRBS WITH EMOT/NERVES 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 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?

**STMEMCTD<sup>1</sup>**      Len : 2    1CONTD TO USE STM DESPITE EMOT PRBS

1 = Yes .....

2 = No.....

81 = NEVER USED STIMULANTS Logically assigned .....

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 have any physical health problems that were probably caused or made worse by your use of prescription stimulants?

**STMPHLPB<sup>1</sup>**      Len : 2    1ANY PHYS PRBS CAUSED/WORSND BY STM PST 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 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?

STMPHCTD<sup>1</sup>      Len : 2    1CONTD TO USE STM DESPITE PHYS PRBS

1 = Yes .....  
2 = No.....  
81 = NEVER USED STIMULANTS 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 .....

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?

STMLSACT<sup>1</sup>      Len : 2    1LESS ACTIVITIES B/C OF STM 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 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?

STMSERPB<sup>1</sup>      Len : 2    1STM CAUSE SERS PRBS AT HOME/WORK/SCH PST 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 STIMULANTS 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 stimulants and then do something where using prescription stimulants might have put you in physical danger?

STMPDANG<sup>1</sup>      Len : 2    1USING STM AND DO DANGEROUS ACTIVITIES PST 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 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 using prescription stimulants cause you to do things that repeatedly got you in trouble with the law?

**STMLAWTR<sup>1</sup>**      Len : 2    1USING STM CAUSE PRBS WITH LAW 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 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?

**STMFMFPB<sup>1</sup>**      Len : 2    1USING STM CAUSE PRBS W/FAMILY/FRIENDS PST 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 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?

**STMFMCTD<sup>1</sup>**      Len : 2    1CONTD TO USE STM DESPITE PRBS W/ FAM/FRNDS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED STIMULANTS Logically assigned .....  
 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 .....

NOTE: SEDDAFLG is a flag variable that indicates differences in how the sedative variables in the SUBSTANCE DEPENDENCE AND ABUSE MODULE would have been edited based on the logic in 2007, when only past year nonmedical users from the core SEDATIVES module were routed into the corresponding questions, and how these sedative variables were edited this year. Editing this year took into account logic that routed past year nonmedical users of Ambien (from AMBIREC) into these dependence and abuse questions for sedatives.

**SEDDAFLG<sup>1</sup>**      Len : 2    1EDITING FLAG FOR SEDATIVE DEPENDENCE & ABUSE VARS

1 = Never used based on 07/Now: Not past yr user .....  
 3 = Never used based on 07/Now: Blank .....  
 4 = Blank based on 07/Now: Past yr user .....  
 5 = Not past yr user based on 07/Now: Past yr user .....  
 6 = Never used based on 07/Now: Past yr user .....  
 98 = BLANK (NO DIFF BETWEEN 07 VARIABLES & NOW).....

## 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 were not prescribed for you or that you used only for the experience or feeling they caused.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription sedatives?

SEDLOTTM<sup>1</sup>

Len : 2 1SPENT MONTH/MORE GETTING/USING SED 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 SEDATIVES 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 sedatives you used?

SEDGTOVR<sup>1</sup>

Len : 2 1MONTH+ SPENT GETTING OVER SED EFFECTS PST 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 SEDATIVES 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 sedatives you would use?

SEDLIMIT<sup>1</sup>

Len : 2 1SET LIMITS ON SEDATIVE USE PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES 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 sedatives more than you intended to?

SEDKPLMT<sup>1</sup>

Len : 2 1ABLE TO KEEP LIMITS OR USE MORE SED PAST 12 MOS

1 = Usually kept to the limits set.....  
 2 = Often used more than intended.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES 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 sedatives than you used to in order to get the effect you wanted?

**SEDNDMOR<sup>1</sup>**      Len : 2    1NEEDED MORE SED TO GET SAME EFFECT PST 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 SEDATIVES 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 sedatives had less effect on you than it used to?

**SEDLSEFX<sup>1</sup>**      Len : 2    1USING SAME AMT SED HAD LESS EFFECT 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 SEDATIVES 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?

**SEDCUTDN<sup>1</sup>**      Len : 2    1WANT/TRY TO CUT DOWN/STOP USING SED 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 SEDATIVES 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 sedatives every time you wanted to or tried to?

**SEDCUTEV<sup>1</sup>**      Len : 2    1ABLE TO CUT/STOP USING SED EVERY TIME PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 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 .....

## SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you cut down or stop using prescription sedatives at least one time?

**SEDCUT1X<sup>1</sup>**      Len : 2    1CUT DOWN OR STOP USING SED AT LEAST 1X PST 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 SEDATIVES 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 1 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

**SEDWD1SX<sup>1</sup>**      Len : 2    1HAD 1+ SED WITHDRAWAL SYMPTOM PST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES 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 1 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

**SEDWDSMT<sup>1</sup>**      Len : 2    1HAD 1+ SED WDRAW SYM AT SAME TIME PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES 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 prescription sedatives?

**SEDEMOPB<sup>1</sup>**      Len : 2    1SED CAUSE PRBS WITH EMOT/NERVES 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 SEDATIVES IN THE PAST 12 MOS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 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?

**SEDEMCTD<sup>1</sup>**      Len : 2    1CONTD TO USE SED DESPITE EMOT PRBS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES 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 sedatives?

**SEDPHLPB<sup>1</sup>**      Len : 2    1ANY PHYS PRBS CAUSED/WORSND BY SED PST 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 SEDATIVES IN THE PAST 12 MOS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 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?

**SEDPHCTD<sup>1</sup>**      Len : 2    1CONTD TO USE SED DESPITE PHYS PRBS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES 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 sedatives cause you to give up or spend less time doing these types of important activities?

**SEDLSACT<sup>1</sup>** Len : 2 1LESS ACTIVITIES B/C OF SED 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 SEDATIVES IN THE PAST 12 MOS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
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?

**SEDSERP<sup>1</sup>** Len : 2 1SED CAUSE SERS PRBS AT HOME/WORK/SCH PST 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 SEDATIVES 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 sedatives and then do something where using prescription sedatives might have put you in physical danger?

**SEDPDANG<sup>1</sup>** Len : 2 1USING SED AND DO DANGEROUS ACTIVITIES PST 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 SEDATIVES IN THE PAST 12 MOS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
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?

**SEDLAWTR<sup>1</sup>** Len : 2 1USING SED CAUSE PRBS WITH LAW 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 SEDATIVES 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 prescription sedatives?

SEDFMFPB<sup>1</sup>

Len : 2 1USING SED CAUSE PRBS W/FAMILY/FRIENDS PST 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 SEDATIVES IN THE PAST 12 MOS .....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Did you continue to use prescription sedatives even though you thought this caused problems with family or friends?

SEDFMCTD<sup>1</sup>

Len : 2 1CONTD TO USE SED DESPITE PRBS W/ FAM/FRNDS

1 = Yes .....  
2 = No.....  
81 = NEVER USED SEDATIVES Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED SEDATIVES.....  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

**IMPUTED SUBSTANCE DEPENDENCE AND ABUSE**

NOTE: What follows are the imputation-revised versions of the 17 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.

IRCGIRTB	Len : 12 IMP REVISED - NEED TO SMOKE TO FEEL LESS IRRITABLE
	RANGE = 1 - 5.....
	91 = NEVER USED .....
	93 = DID NOT USE CIGARETTES PAST MONTH .....
	94 = DON'T KNOW .....
	97 = REFUSED .....
	98 = BLANK/ DID NOT ANSWER.....
IICGIRTB	Len : 2 IMPUTATION INDICATOR - IRCGIRTB
	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.....
IRCGCRV	Len : 12 IMP REV - CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS
	RANGE = 1 - 5.....
	91 = NEVER USED .....
	93 = DID NOT USE CIGARETTES PAST MONTH .....
	94 = DON'T KNOW .....
	97 = REFUSED .....
	98 = BLANK/ DID NOT ANSWER.....
IICGCRV	Len : 2 IMPUTATION INDICATOR - IRCGCRV
	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.....
IRCGCRGP	Len : 12 IMP REV - CRAVINGS OF CIGS LIKE FORCE CAN'T CNTRL
	RANGE = 1 - 5.....
	91 = NEVER USED .....
	93 = DID NOT USE CIGARETTES PAST MONTH .....
	94 = DON'T KNOW .....
	97 = REFUSED .....
	98 = BLANK/ DID NOT ANSWER.....
IICGCRGP	Len : 2 IMPUTATION INDICATOR - IRCGCRGP
	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.....
IRCGNCTL	Len : 12 IMP REVISED - FEEL A SENSE OF CNTRL OVER SMOKING
	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

IICGNCTL	<p>Len : 2 IMPUTATION INDICATOR - IRCGNCTL</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG .....</p>
IRCGAVD	<p>Len : 12 IMP REV - TEND TO AVOID PLACES DON'T ALLOW SMOKING</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGAVD	<p>Len : 2 IMPUTATION INDICATOR - IRCGAVD</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG .....</p>
IRCGPLN	<p>Len : 12 IMP REVISED - NO TRAVEL BY AIRPLANE B/C NO SMOKING</p> <p>RANGE = 0.8235909087 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGPLN	<p>Len : 2 IMPUTATION INDICATOR - IRCGPLN</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG .....</p>
IRCGROUT	<p>Len : 12 IMP REVISED - WORRY THAT YOU WILL RUN OUT OF CIGS</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGROUT	<p>Len : 2 IMPUTATION INDICATOR - IRCGROUT</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG .....</p>
IRCGRGDY	<p>Len : 12 IMP REVISED - SMOKE CIGS REGULARLY THROUGH DAY</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>

# IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

IICGRGDY	<p>Len : 2 IMPUTATION INDICATOR - IRCGRGDY</p> <p>1 = Questionnaire data .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG.....</p>
IRCGRGWK	<p>Len : 12 IMP PREVISED - SMOKE SAME ON WEEKENDS AND WEEKDAYS</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGRGWK	<p>Len : 2 IMPUTATION INDICATOR - IRCGRGWK</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng.....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG.....</p>
IRCGRGNM	<p>Len : 12 IMP REVISED - SMOKE SAME # OF CIGS FROM DAY TO DAY</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGRGNM	<p>Len : 2 IMPUTATION INDICATOR - IRCGRGNM</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng.....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG.....</p>
IRCGNCG	<p>Len : 12 IMP REVISED - # CIGS SMOKE PER DAY OFTEN CHANGES</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGNCG	<p>Len : 2 IMPUTATION INDICATOR - IRCGNCG</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng.....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG.....</p>
IRCGSLHR	<p>Len : 12 IMP REV - HAVE LOT CIGS IN HR, NO CIGS TIL LATER</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>

# IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

IICGSLHR	<p>Len : 2 IMPUTATION INDICATOR - IRCGSLHR</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG .....</p>
IRCGINFL	<p>Len : 12 IMP REV - # CIGS SMOKE A DAY INFLU BY OTH THINGS</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGINFL	<p>Len : 2 IMPUTATION INDICATOR - IRCGINFL</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG .....</p>
IRCGNINF	<p>Len : 12 IMP REVISED - SMOKING NOT AFFECTED BY OTH THINGS</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGNINF	<p>Len : 2 IMPUTATION INDICATOR - IRCGNINF</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG .....</p>
IRCGINCR	<p>Len : 12 IMP REV - AMT OF SMOKING INCR. SINCE START SMOKING</p> <p>RANGE = 1 - 5.....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>
IICGINCR	<p>Len : 2 IMPUTATION INDICATOR - IRCGINCR</p> <p>1 = Questionnaire data .....</p> <p>3 = Statistically imputed, other 16 ndss vars nonmsng .....</p> <p>9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS.....</p> <p>98 = MISSING, NOT IMPUTED, &lt;16 NDSS VARIABLES NONMSNG .....</p>
IRCGSAT	<p>Len : 12 IMP REV - NEED TO SMOKE A LOT MORE TO BE SATISFIED</p> <p>RANGE = 0.8079601691 - 5 .....</p> <p>91 = NEVER USED .....</p> <p>93 = DID NOT USE CIGARETTES PAST MONTH .....</p> <p>94 = DON'T KNOW.....</p> <p>97 = REFUSED .....</p> <p>98 = BLANK/ DID NOT ANSWER.....</p>

# IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

IICGSAT

Len : 2 IMPUTATION INDICATOR - IRCGSAT

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 .....

IRCGLMR

Len : 12 IMP REV - SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING

RANGE = 0.9535720215 - 5 .....  
 91 = NEVER USED .....  
 93 = DID NOT USE CIGARETTES PAST MONTH .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK/ DID NOT ANSWER .....

IICGLMR

Len : 2 IMPUTATION INDICATOR - IRCGLMR

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 .....

**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 SAS missing. Based on the NDSS score, a respondent was defined as having nicotine dependence, NDSSDNSP, 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, if the first cigarette was smoked within 30 minutes of waking up on the days they smoked 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, 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, IRCGRROUT, IRCGSAT, IRCGSLHR)  
NDSSANSP      Len : 12    NDSS SCORE

RANGE = 1 - 4.8235282898 .....  
. = Unknown (See comment above).....

(NDSSANSP)  
NDSSDNSP      Len : 1    NICOTINE DEPENDENCE BASED ON NDSS SCORE

0 = No/Unknown (NDSSANSP<2.75 or missing).....  
1 = Yes (NDSSANSP>=2.75).....

(CIGREC, CIGWAKE)  
FTNDDNSP      Len : 1    NICOTINE DEPENDENCE BASED ON FTND SCALE

0 = No (Otherwise).....  
1 = Yes (CIGWAKE=1 or 2) .....

(FTNDDNSP, NDSSDNSP)  
DNICNSP      Len : 1    NICOTINE (CIG) 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 following recoded dependence variables were defined based on the dependence criteria listed in the Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition (DSM-IV). Specific details for each of the 10 individual drug dependence variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

A respondent was defined as having marijuana, inhalant, hallucinogen, or tranquilizer dependence (DEPNMRJ, DEPNDINH, DEPNDHAL, DEPNDTRN) if the respondent reported a positive response to 3 or more of these 6 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 (XXXLOTTM=1 or XXXGTOVR=1)
- (2) Unable to keep set limits on substance use or used more often than intended (XXXKPLMT=2)
- (3) Needed to use substance more than before to get desired effects or noticed that using the same amount had less effect than before (XXXNDMOR=1 or XXXLSEFX=1)
- (4) Unable to cut down or stop using the substance every time he or she tried or wanted to (XXXCUTEV=2)
- (5) Continued to use substance even though it was causing problems with emotions, nerves, mental health, or physical problems (XXXEMCTD=1 or XXXPHCTD=1)
- (6) Reduced or gave up participation in important activities due to substance use (XXXLSACT=1)

An additional question pertaining to withdrawal symptoms was asked for the following 6 drugs: alcohol, pain relievers, cocaine, heroin, sedatives, and stimulants. 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 (XXXWDSMT=1). The specific number and type of listed withdrawal symptoms varied by substance. A respondent was defined as having alcohol, pain reliever, cocaine, heroin, sedative, or stimulant dependence (DEPDALC, DEPNDANL, DEPNDCCOC, DEPNDHER, DEPNDSED, DEPNDSTM) if the respondent reported a positive response to 3 or more of the 7 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 both core and non-core questions 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)

DEPDALC      Len : 1    ALCOHOL DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(ANLCUTEV, ANLEMCTD, ANLGTOVR, ANLKPLMT, ANLLOTTM, ANLLSACT, ANLLSEFX, ANLNDMOR, ANLPHCTD, ANLWDSMT)

DEPDANL      Len : 1    PAIN RELIEVER DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DEPNDALC) .....

(COCCUTEV, COCEMCTD, COCFLBLU, COCGTOVR, COCKPLMT, COCLOTTM, COCLSACT, COCLSEFX, COCNDMOR, COCPHCTD, COCWDSMT)

DEPDCOC      Len : 1    COCAINE DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DEPNDALC) .....

A respondent was defined with dependence on hallucinogens, DEPNDHAL, if the respondent was classified as being dependent (see dependence criteria listed above DEPNDALC) on hallucinogens and was routed to the dependence and abuse questions in 2009 based ONLY on variables that existed in the 2007 skip logic (HALDAFLG=98). Respondents who only reported hallucinogen dependence based on the Special Drugs module questions added in 2008 were defined as not having dependence on hallucinogens. See Recoded Substance Dependence and Abuse Variable Documentation Appendix for further details.

(HALCUTEV, HALEMCTD, HALGTOVR, HALKPLMT, HALLOTTM, HALLSACT, HALLSEFX, HALNDMOR, HALPHCTD)

DEPDHAL      Len : 1    HALLUCINOGEN DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(HERCUTEV, HEREMCTD, HERGTOVR, HERKPLMT, HERLOTTM, HERLSACT, HERLSEFX, HERNDMOR, HERPHCTD, HERWDSMT)

DEPDHER      Len : 1    HEROIN DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DEPNDALC) .....



# RECODED SUBSTANCE DEPENDENCE AND ABUSE

(*INHCUTEV, INHEMCTD, INHGTOVR, INHKPLMT, INHLOTTM, INHLSACT, INHLSAFX, INHNDMOR, INHPHCTD*)  
**DEPNDINH** Len : 1 INHALANT DEPENDENCE IN THE PAST YEAR

Freq Pct

0 = No/Unknown (Otherwise).....  
 1 = Yes (See comment above DEPNDALC) .....

(*MRJCUTEV, MRJEMCTD, MRJGTOVR, MRJKPLMT, MRJLOTTM, MRJLSACT, MRJLSEFX, MRJNDMOR, MRJPHCTD*)  
**DEPNDMRJ** Len : 1 MARIJUANA DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
 1 = Yes (See comment above DEPNDALC) .....

A respondent was defined with dependence on sedatives, DEPNDSED, if the respondent was classified as being dependent (see dependence criteria listed above DEPNDALC) on sedatives and was routed to the dependence and abuse questions in 2009 based ONLY on variables that existed in the 2007 skip logic (SEDDAFLG=98). Respondents who only reported sedative dependence based on the Special Drugs module questions added in 2008 were defined as not having dependence on sedatives. See Recoded Substance Dependence and Abuse Variable Documentation Appendix for further details.

(*SEDCUTEV, SEDEMCTD, SEDGTOVR, SEDKPLMT, SEDLOTTM, SEDLSACT, SEDLSEFX, SEDNDMOR, SEDPHCTD, SEDWDSMT*)  
**DEPNDSED** Len : 1 SEDATIVE DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
 1 = Yes (See comment above).....

A respondent was defined with dependence on stimulants, DEPNDSTM, if the respondent was classified as being dependent (see dependence criteria listed above DEPNDALC) on stimulants and was routed to the dependence and abuse questions in 2009 based ONLY on variables that existed in the 2004 skip logic (STMDAFLG=98). Respondents who only reported stimulant dependence based on the Special Drugs module questions added in 2005, 2006, and 2008 were defined as not having dependence on stimulants. See Recoded Substance Dependence and Abuse Variable Documentation Appendix for further details.

(*STMCUTEV, STMEMCTD, STMFLBLU, STMGTOVR, STMKPLMT, STMLOTTM, STMLSACT, STMSEFX, STMNDMOR, STMPHCTD, STMWDSMT*)  
**DEPNDSTM** Len : 1 STIMULANT DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
 1 = Yes (See comment above).....

(*TRNCUTEV, TRNEMCTD, TRNGTOVR, TRNKPLMT, TRNLOTTM, TRNLSACT, TRNLSEFX, TRNNDMOR, TRNPHCTD*)  
**DEPNDTRN** Len : 1 TRANQUILIZER DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
 1 = Yes (See comment above DEPNDALC) .....

A respondent was defined as having illicit drug dependence, DEPNDILL, if the respondent was classified as dependent (see dependence criteria listed above DEPNDALC) on any of these following substances: marijuana (DEPNDMRJ), hallucinogens (DEPNDHAL), inhalants (DEPNDINH), tranquilizers (DEPNDTRN), cocaine (DEPNDCCOC), heroin (DEPNDHER), pain relievers (DEPNDANL), stimulants (DEPNDSTM), or sedatives (DEPNDSED).

(*DEPNDANL, DEPNDCCOC, DEPNDHAL, DEPNDHER, DEPNDINH, DEPNDMRJ, DEPNDSED, DEPNDSTM, DEPNDTRN*)  
**DEPNDILL** Len : 1 ILLICIT DRUG DEPENDENCE IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
 1 = Yes (Any source variable listed above=1) .....

A respondent was defined with dependence on any illicit drug other than marijuana, DEPNDIEM, if the respondent was classified as being dependent (see dependence criteria listed above DEPNDALC) on any one of these following substances: hallucinogens (DEPNDHAL), inhalants (DEPNDINH), tranquilizers (DEPNDTRN), cocaine (DEPNDCCOC), heroin (DEPNDHER), pain relievers (DEPNDANL), stimulants (DEPNDSTM), or sedatives (DEPNDSED). A respondent's marijuana dependency status is not considered in the creation of this variable.

(*DEPNDANL, DEPNDCCOC, DEPNDHAL, DEPNDHER, DEPNDINH, DEPNDSED, DEPNDSTM, DEPNDTRN*)  
**DEPNDIEM** Len : 1 ILLICIT DRUG OTHER THAN MARIJUANA DEP IN PAST YR

0 = No/Unknown (Otherwise).....  
 1 = Yes (Any source variable listed above=1) .....

## RECODED SUBSTANCE DEPENDENCE AND ABUSE

A respondent was defined with dependence on any illicit drug excluding marijuana and not dependent on marijuana, DEPNDXMJ, if the respondent was classified as being not marijuana dependent (DEPNDRMJ=0), but being dependent (see dependence criteria listed above DEPNDALC) on any one of these following substances: hallucinogens (DEPNDRHAL), inhalants (DEPNDRINH), tranquilizers (DEPNDRTRN), cocaine (DEPNDRCOC), heroin (DEPNDRHER), pain relievers (DEPNDRANL), stimulants (DEPNDRSTM), or sedatives (DEPNDRSED).

(DEPNDRANL, DEPNDRCOC, DEPNDRHAL, DEPNDRHER, DEPNDRINH, DEPNDRMRJ, DEPNDRSED, DEPNDRSTM, DEPNDRTRN)  
DEPNDRXMJ      Len : 1    ILLICIT DRUG EXCLUDING MARIJUANA DEP IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (DEPNDRMJ=0 & any other source variable=1).....

(DEPNDRANL, DEPNDRSED, DEPNDRSTM, DEPNDRTRN)  
DEPNDRPSY      Len : 1    PSYCHOTHERAPEUTIC DEPENDENCE IN THE PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (DEPNDRTRN, DEPNDRANL, DEPNDRSTM, or DEPNDRSED=1) .....

(DEPNDRALC, DEPNDRILL)  
DEPNDRALC      Len : 1    ILLICIT DRUG OR ALCOHOL DEPENDENCE IN PAST YR

0 = No/Unknown (DEPNDRILL=0 and DEPNDRALC=0).....  
1 = Yes (DEPNDRILL=1 or DEPNDRALC=1) .....

(DEPNDRALC, DEPNDRILL)  
DEPNDRANAL      Len : 1    ILLICIT DRUG AND ALCOHOL DEPENDENCE IN PAST YR

0 = No/Unknown (DEPNDRILL=0 or DEPNDRALC=0) .....

1 = Yes (DEPNDRILL=1 and DEPNDRALC=1).....

NOTE: The following abuse variables were defined based on the abuse criteria listed in the Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition (DSM-IV). Specific details for each of the 10 individual substance abuse variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix. A respondent was defined as having alcohol, marijuana, cocaine, heroin, hallucinogen, inhalant, pain reliever, tranquilizer, stimulant, or sedative abuse (ABUSEALC, ABUSEMRJ, ABUSECOC, ABUSEHER, ABUSEHAL, ABUSEINH, ABUSEANL, ABUSETRN, ABUSESTM, ABUSESED) 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 (XXXSERPB=1)
- (2) Respondent reported using substance regularly and then did something where substance use might have put them in physical danger (XXXPDANG=1)
- (3) Respondent reported substance use causing actions that repeatedly got them in trouble with the law (XXXLAWTR=1)
- (4) Respondent reported having problems caused by substance use with family or friends (XXXFMFPB=1) and continued to use substance even though it was thought to be causing problems with family and friends (XXXFMCTD=1)

Given the current editing and imputation procedures, along with the use of both core and non-core questions 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, ALCSERPB, DEPNDALC)  
ABUSEALC      Len : 1    ALCOHOL ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNDALC=0) .....

# RECODED SUBSTANCE DEPENDENCE AND ABUSE

(ANLFMCTD, ANLFMFPB, ANLLAWTR, ANLPDANG, ANLSERP, DEPNDANL)  
ABUSEANL Len : 1 PRESCRIPTION PAIN RELIEVER ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNDANL=0) .....

(COCFMCTD, COCFMFPB, COCLAWTR, COCPDANG, COCSERP, DEPNDCCOC)  
ABUSECCOC Len : 1 COCAINE ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNDCCOC=0) .....

A respondent was defined with abuse of hallucinogens, ABUSEHAL, if the respondent was classified as abusing (see criteria listed above ABUSEALC) hallucinogens and was routed to the dependence and abuse questions in 2009 based ONLY on variables that existed in the 2007 skip logic (HALDAFLG=98). Respondents who only reported abusing hallucinogens based on the Special Drugs module questions added in 2008 were defined as not abusing hallucinogens. See Recoded Substance Dependence and Abuse Variable Documentation Appendix for further details.

(DEPNHAL, HALFMCTD, HALFMFPB, HALLAWTR, HALPDANG, HALSERP)  
ABUSEHAL Len : 1 HALLUCINOGEN ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNHAL=0) .....

(DEPNHER, HERFMCTD, HERFMFPB, HERLAWTR, HERPDANG, HERSERP)  
ABUSEHER Len : 1 HEROIN ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNHER=0) .....

(DEPNINH, INHFMCTD, INHFMFPB, INHLAWTR, INHPDANG, INHSERP)  
ABUSEINH Len : 1 INHALANT ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNINH=0) .....

(DEPNMRJ, MRJFMCTD, MRJFMFPB, MRJLAWTR, MRJPDANG, MRJSERP)  
ABUSEMRJ Len : 1 MARIJUANA ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNMRJ=0) .....

A respondent was defined with abuse of sedatives, ABUSESED, if the respondent was classified as abusing (see criteria listed above ABUSEALC) sedatives and was routed to the dependence and abuse questions in 2009 based ONLY on variables that existed in the 2007 skip logic (SEDDAFLG=98). Respondents who only reported abusing sedatives based on the Special Drugs module questions added in 2008 were defined as not abusing sedatives. See Recoded Substance Dependence and Abuse Variable Documentation Appendix for further details.

(DEPNSED, SEDFMCTD, SEDFMFPB, SEDLAWTR, SEDPDANG, SEDSERP)  
ABUSESED Len : 1 SEDATIVE ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNSED=0) .....

A respondent was defined with abuse of stimulants, ABUSESTM, if the respondent was classified as abusing (see criteria listed above ABUSEALC) stimulants and was routed to the dependence and abuse questions in 2009 based ONLY on variables that existed in the 2004 skip logic (STMDAFLG=98). Respondents who only reported abusing stimulants based on the Special Drugs module questions added in 2005, 2006, and 2008 were defined as not abusing stimulants. See Recoded Substance Dependence and Abuse Variable Documentation Appendix for further details.

(DEPNSTM, STMFMCTD, STMFMFPB, STMLAWTR, STMPDANG, STMSETP)  
ABUSESTM Len : 1 STIMULANT ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNSTM=0) .....

# RECODED SUBSTANCE DEPENDENCE AND ABUSE

(DEPNDRN, TRNFMCTD, TRNFMFPB, TRNLAWTR, TRNPDANG, TRNSERP)

ABUSETRN Len : 1 TRANQUILIZER ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any one of above criteria and DEPNDRN=0).....

Any illicit drug abuse, ABUSEILL, is defined as abusing (see abuse criteria listed above ABUSEALC) any of the following substances: marijuana (ABUSEMRJ), hallucinogens (ABUSEHAL), inhalants (ABUSEINH), tranquilizers (ABUSETRN), cocaine (ABUSECOC), heroin (ABUSEHER), pain relievers (ABUSEANL), stimulants (ABUSESTM), or sedatives (ABUSESED).

(ABUSEANL, ABUSECOC, ABUSEHAL, ABUSEHER, ABUSEINH, ABUSEMRJ, ABUSESED, ABUSESTM, ABUSETRN)

ABUSEILL Len : 1 ILLICIT DRUG ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any source variable above=1 & DEPNDRN=0).....

Any illicit drug abuse other than marijuana abuse, ABUSEIEM, is defined as abusing (see abuse criteria listed above ABUSEALC) any one of the following illicit drugs: hallucinogens (ABUSEHAL), inhalants (ABUSEINH), tranquilizers (ABUSETRN), cocaine (ABUSECOC), heroin (ABUSEHER), pain relievers (ABUSEANL), stimulants (ABUSESTM), or sedatives (ABUSESED). A respondent's marijuana abuse status is not considered in the creation of this variable.

(ABUSEANL, ABUSECOC, ABUSEHAL, ABUSEHER, ABUSEINH, ABUSESED, ABUSESTM, ABUSETRN)

ABUSEIEM Len : 1 ILLICIT DRUG OTHER THAN MARIJUANA ABUSE-PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any source variable above=1 & DEPNDRN=0).....

Any illicit drug excluding marijuana abuse, ABUSEXMJ, is defined as not abusing marijuana (ABUSEMRJ), but abusing (see abuse criteria listed above ABUSEALC) any one of the following illicit drugs: hallucinogens (ABUSEHAL), inhalants (ABUSEINH), tranquilizers (ABUSETRN), cocaine (ABUSECOC), heroin (ABUSEHER), pain relievers (ABUSEANL), stimulants (ABUSESTM), or sedatives (ABUSESED).

(ABUSEANL, ABUSECOC, ABUSEHAL, ABUSEHER, ABUSEINH, ABUSEMRJ, ABUSESED, ABUSETRN)

ABUSEXMJ Len : 1 ILLICIT DRUG EXCLUDING MARIJUANA ABUSE-PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any above var=1 & ABUSEMRJ=0 & DEPNDRN=0).....

Non-medical prescription psychotherapeutic drug abuse, ABUSEPSY, is defined as abusing (see abuse criteria listed above ABUSEALC) any one of the following drugs: pain relievers (ABUSEANL), tranquilizers (ABUSETRN), stimulants (ABUSESTM), or sedatives (ABUSESED).

(ABUSEANL, ABUSESED, ABUSESTM, ABUSETRN)

ABUSEPSY Len : 1 NON-MEDICAL PSYCHOTHERAPEUTIC DRUG ABUSE - PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (Any source variable above=1 & DEPNDRN=0).....

(ABUSEALC, ABUSEILL)

ABILLALC Len : 1 ILLICIT DRUG OR ALCOHOL ABUSE - PAST YEAR

0 = No/Unknown (ABUSEILL=0 and ABUSEALC=0) .....  
1 = Yes (ABUSEILL=1 or ABUSEALC=1).....

(ABUSEALC, ABUSEILL)

ABILANAL Len : 1 ILLICIT DRUG AND ALCOHOL ABUSE - PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (ABUSEILL=1 & ABUSEALC=1 & DPILLALC=0).....

# RECODED SUBSTANCE DEPENDENCE AND ABUSE

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 ALCOHOL ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSEALC=0 and DEPNDALC=0) .....  
1 = Yes (ABUSEALC=1 or DEPNDALC=1).....

(ABUSEANL, DEPNDANL)

ABODANL Len : 1 PAIN RELIEVER ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSEANL=0 and DEPNDANL=0) .....  
1 = Yes (ABUSEANL=1 or DEPNDANL=1).....

(ABUSECOC, DEPNDCOC)

ABODCOC Len : 1 COCAINE ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSECOC=0 and DEPNDCOC=0) .....  
1 = Yes (ABUSECOC=1 or DEPNDCOC=1).....

(ABUSEHAL, DEPNDHAL)

ABODHAL Len : 1 HALLUCINOGEN ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSEHAL=0 and DEPNDHAL=0) .....  
1 = Yes (ABUSEHAL=1 or DEPNDHAL=1).....

(ABUSEHER, DEPNDHER)

ABODHER Len : 1 HEROIN ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSEHER=0 and DEPNDHER=0) .....  
1 = Yes (ABUSEHER=1 or DEPNDHER=1).....

(ABUSEINH, DEPNDINH)

ABODINH Len : 1 INHALANT ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSEINH=0 and DEPNDINH=0) .....  
1 = Yes (ABUSEINH=1 or DEPNDINH=1) .....

(ABUSEMRJ, DEPNDMRJ)

ABODMRJ Len : 1 MARIJUANA ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSEMRJ=0 and DEPNDMRJ=0) .....  
1 = Yes (ABUSEMRJ=1 or DEPNDMRJ=1).....

(ABUSESED, DEPNDSED)

ABODSED Len : 1 SEDATIVE ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSESED=0 and DEPNDSED=0) .....  
1 = Yes (ABUSESED=1 or DEPNDSED=1).....

(ABUSESTM, DEPNDSTM)

ABODSTM Len : 1 STIMULANT ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSESTM=0 and DEPNDSTM=0) .....  
1 = Yes (ABUSESTM=1 or DEPNDSTM=1).....

(ABUSETRN, DEPNDTRN)

ABODTRN Len : 1 TRANQUILIZER ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSETRN=0 and DEPNDTRN=0) .....  
1 = Yes (ABUSETRN=1 or DEPNDTRN=1).....

# RECODED SUBSTANCE DEPENDENCE AND ABUSE

(ABUSEILL, DEPNDILL)

ABODILL Len : 1 ILLICIT DRUG ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSEILL=0 and DEPNDILL=0).....  
1 = Yes (ABUSEILL=1 or DEPNDILL=1).....

(ABUSEIEM, DEPNDIEM)

ABODIEM Len : 1 ILLICIT DRUG OTHER THAN MRJ ABUSE OR DEP - PST YR

0 = No/Unknown (DEPNDIEM=0 and ABUSEIEM=0) .....  
1 = Yes (DEPNDIEM=1 or ABUSEIEM=1).....

(ABUSEPSY, DEPNDPSY)

ABODPSY Len : 1 PSYCHOTHERAPEUTIC ABUSE OR DEPENDENCE - PAST YEAR

0 = No/Unknown (ABUSEPSY=0 and DEPNDPSY=0).....  
1 = Yes (ABUSEPSY=1 or DEPNDPSY=1) .....

(ABILLALC, DPILLALC)

ABODILAL Len : 1 ILLICIT DRUG OR ALCOHOL ABUSE OR DEP - PST YR

0 = No/Unknown (ABILLALC=0 and DPILLALC=0).....  
1 = Yes (ABILLALC=1 or DPILLALC=1).....

(ABODALC, ABODILL)

ABDILAAL Len : 1 ILLICIT DRUG AND ALCOHOL ABUSE OR DEP - PST YR

0 = No/Unknown (ABODILL=0 or ABODALC=0).....  
1 = Yes (ABODILL=1 and ABODALC=1) .....

**SPECIAL TOPICS**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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.

**BOOKED<sup>1</sup>** Len : 2 1EVER 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?

**NOBOOKYR<sup>1</sup>** Len : 3 1# TIMES ARRESTED AND BOOKED PAST 12 MONTHS

RANGE = 0 - 34.....  
 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?

**BKMVTHFT<sup>1</sup>** Len : 2 1ARRSTD & BOOKED FOR MOT VEH THEFT 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 larceny or theft? Do not include motor vehicle theft.

**BKLARCNY<sup>1</sup>**

Len : 2 1ARRSTD & 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?

**BKBURGL<sup>1</sup>**

Len : 2 1ARRSTD & 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?

**BKAGASLT<sup>1</sup>**

Len : 2 1ARRSTD & 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?

**BKSMASLT<sup>1</sup>**

Len : 2 1ARRSTD & 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 .....

In the past 12 months, were you arrested and booked for robbery?

**BKROB<sup>1</sup>**

Len : 2 1ARRSTD & BOOKED FOR ROBBERY 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 forcible rape?

**BKRAPE<sup>1</sup>**      Len : 2    1ARRSTD & 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.....

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?

**BKMURDER<sup>1</sup>**      Len : 2    1ARRSTD & BOOKED FOR MURDER/HOMICIDE PAST 12 MONTHS

1 = Yes .....

2 = No.....

85 = BAD DATA Logically assigned .....

89 = LEGITIMATE SKIP Logically assigned.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

In the past 12 months, were you arrested and booked for arson?

**BKARSON<sup>1</sup>**      Len : 2    1ARRSTD & 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 .....

In the past 12 months, were you arrested and booked for driving under the influence of alcohol or drugs?

**BKDRVIN<sup>1</sup>**      Len : 2    1ARRSTD & BOOKED FOR DUI PAST 12 MONTHS

1 = Yes .....

2 = No.....

3 = Yes LOGICALLY ASSIGNED .....

85 = BAD DATA Logically assigned .....

89 = LEGITIMATE SKIP Logically assigned.....

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?

**BKDRUNK<sup>1</sup>**      Len : 2    1ARRSTD & 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 .....

## SPECIAL TOPICS

In the past 12 months, were you arrested and booked for possession of tobacco?

**BKPOSTOB<sup>1</sup>**      Len : 2    1ARRSTD & 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?

**BKDRUG<sup>1</sup>**      Len : 2    1ARRSTD & 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 .....

In the past 12 months, were you arrested and booked for prostitution or commercialized sex?

**BKPROS<sup>1</sup>**      Len : 2    1ARRSTD & 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?

**BKSEXOFF<sup>1</sup>**      Len : 2    1ARRSTD & 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?

**BKFRAUD<sup>1</sup>**      Len : 2    1ARRSTD & 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 .....

## SPECIAL TOPICS

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.

**BKOTH<sup>1</sup>**      Len : 2    1ARRSTD & 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 .....

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.

**BKOTHOFF<sup>1</sup>**      Len : 2    1OTHER 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 .....  
 6 = Robbery .....  
 7 = Forcible rape.....  
 10 = Driving under the influence of alcohol or drugs.....  
 11 = Drunkenness or other liquor law violation.....  
 12 = Possession of tobacco .....  
 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.....  
 31 = Intimidation .....  
 32 = Gambling .....  
 36 = Possession of drug paraphernalia .....  
 37 = Fireworks law/code violation .....  
 38 = Evading/hindering/obstructing police .....  
 39 = False report/statement/alarm .....  
 40 = Immigration law violations .....  
 47 = Harassment; intimidation not specified .....  
 85 = BAD DATA Logically assigned .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SPECIAL TOPICS

Were you on probation at any time during the past 12 months?

**PROBATON<sup>1</sup>**      Len : 2    1ON PROBATION AT ANY TIME PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 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?

**PAROLREL<sup>1</sup>**      Len : 2    1ON PAROLE/SUPRV RELEASE PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

NOTE: The variables DRVALDR, DRVAONLY, and DRVDONLY take into account data from the methamphetamine questions that were added to the Special Drugs module in 2005.

During the past 12 months, have you driven a vehicle while you were under the influence of a combination of alcohol and illegal drugs used together?

**DRVALDR<sup>1</sup>**      Len : 2    1DROVE UNDER INFLU OF ALC & ILL DRUGS PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED ALCOHOL OR DRUGS 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, have you driven a vehicle while you were under the influence of alcohol/alcohol only?

**DRVAONLY<sup>1</sup>**      Len : 2    1DROVE UNDER INFLU OF ALC/ALC ONLY PST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED ALCOHOL OR DRUGS 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, have you driven a vehicle while you were under the influence of illegal drugs/illegal drugs only?

**DRVDONLY<sup>1</sup>**      Len : 2    1DROVE UNDER INFLU OF DRUGS/DRUGS ONLY PST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 .....

## SPECIAL TOPICS

NOTE: DRVFLAG identifies those respondents (Rs) who were routed to the questions corresponding to DRVALDR or DRVDONLY (or both) solely because they reported use of methamphetamine (from MTHAREC), Adderall (from ADDEREC), Ambien (from AMBIREC), or hallucinogens (from KETAREC, TRYPREC, or SALVREC) in the past year in the SPECIAL DRUGS module. DRVFLAG was coded as 5 if the only indication of past year use came from MTHAREC through SALVREC and Rs reported past year use for more than one of these drugs. Rs for whom DRVFLAG had values of 1 through 5 were not counted in the creation of the RECODED SPECIAL TOPICS variables pertaining to substance use and driving, for consistency with how substance use and driving variables were created prior to the changes in logic that asked these questions of these additional noncore past year users.

**DRVFLAG<sup>1</sup>**      Len : 2    1ONLY PAST YEAR USER FROM NONCORE SPECIAL DRUGS

1 = Only past yr methamphetamine user (from MTHAREC).....  
 2 = Only past yr Adderall user (from ADDEREC) .....  
 3 = Only past yr Ambien user (from AMBIREC) .....  
 4 = Only past yr halluc from Special Drugs (see note).....  
 5 = >1 pst yr drug from Special Drugs (see note) .....  
 98 = BLANK (NO ANSWER).....

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?

**MXMJPNLT<sup>1</sup>**      Len : 2    1MAX 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]?

**MXMJSURE<sup>1</sup>**      Len : 2    1HOW 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?

**MEDMJUSE<sup>1</sup>**      Len : 2    1IN 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.

(DRVALDR, DRVAONLY)

DRIVALC2 Len : 1 DROVE VEHICLE WHILE UNDER INFLUENCE OF ALCOHOL

- 1 = Yes (DRVALDR=1 or DRVAONLY=1).....
- 2 = No (DRVALDR=2,89,99 and DRVAONLY=2).....
- 3 = Unknown (OTHERWISE).....
- 4 = Never/No Use (DRVALDR and DRVAONLY=81,91,99) .....

(DRVALDR, DRVDONLY, DRVFLAG)

DRIVDRG2 Len : 1 DROVE VEHICLE UNDER INFLUENCE OF ILLICIT DRUGS

- 1 = Yes (DRVFLAG=98 & {DRVALDR=1 or DRVDONLY=1}) .....
- 2 = No (DRVFLAG<=5 or {DRVALDR=2,99 & DRVDONLY=2}).....
- 3 = Unknown (OTHERWISE).....
- 4 = Never/No Use (DRVALDR and DRVDONLY=81,89,91,99) .....

(DRIVALC2, DRIVDRG2)

DRIVALD2 Len : 1 DROVE VEHICLE UNDER INFLUENCE OF ALC OR ILL DRUGS

- 1 = Yes (DRIVALC2=1 or DRIVDRG2=1) .....
- 2 = No (OTHERWISE).....
- 3 = Unknown (DRIVALC2=3 or DRIVDRG2=3).....
- 4 = Never/No Use (DRIVALC2=4 and DRIVDRG2=4).....

(PAROLREL)

PAROL Len : 1 PAROLE/SUPERVISED RELEASE STATUS IN THE PAST YEAR

- . = Unknown Status (PAROLREL=94,97,98).....
- 1 = On Parole/Supervised Release (PAROLREL=1).....
- 2 = Not on Parole/Supervised Release (PAROLREL=2) .....

(PROBATON)

PROB Len : 1 PROBATION STATUS IN THE PAST YEAR

- . = Unknown Probation Status (PROBATON=94,97,98).....
- 1 = On Probation (PROBATON=1) .....
- 2 = Not on Probation (PROBATON=2).....

## MARIJUANA PURCHASES

### MARIJUANA PURCHASES

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

Now think about the last time you used marijuana. How did you get this marijuana?

MMGETMJ<sup>1</sup> Len : 2 1HOW DID YOU GET LAST MARIJUANA USED

- 1 = You bought it .....
- 2 = You traded something else for it.....
- 3 = You got it for free or shared someone else's .....
- 4 = You grew it yourself .....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

How long has it been since you last bought any marijuana?

MMBTREC1<sup>1</sup> Len : 2 1TIME SINCE YOU LAST BOUGHT MARIJUANA

- 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 .....
- 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 .....

During the past 12 months, that is, since [DATEFILL], did you buy any marijuana?

MMBTPYR<sup>1</sup> Len : 2 1BOUGHT MARIJUANA PAST 12 MONTHS

- 1 = Yes .....
- 2 = No.....
- 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 .....

How long has it been since you last bought any marijuana?

MMBTREC2<sup>1</sup> Len : 2 1TIME SINCE YOU LAST BOUGHT MARIJUANA

- 1 = Within past 30 days -- that is, since [DATEFILL] .....
- 2 = More than 30 days ago, but within the past 12 mos.....
- 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 PURCHASES

During the past 30 days, that is, since [DATEFILL], on how many days did you buy marijuana?

MMBT30DY<sup>1</sup>

Len : 2 1# DAYS BOUGHT MARIJUANA PAST 30 DAYS

RANGE = 1 - 30.....  
 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 .....

Think about the last time you bought marijuana. Did you buy marijuana that had already been rolled into joints or did you buy the marijuana in loose form?

MMJNTLOO<sup>1</sup>

Len : 2 1LAST MARIJUANA BOUGHT IN JOINTS OR LOOSE

1 = You bought joints .....  
 2 = You bought the marijuana in loose form .....  
 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 .....

How many joints did you buy the last time you bought marijuana?

MMJNTNUM<sup>1</sup>

Len : 3 1# MARIJUANA JOINTS BOUGHT LAST TIME

RANGE = 1 - 200.....  
 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 .....

How much did you pay for the joints/joint you bought this last time?

MMJNPCTB<sup>1</sup>

Len : 2 1AMOUNT PAID FOR LAST MARIJUANA JOINTS BOUGHT

1 = Less than \$5.00 .....  
 2 = \$5.00 to \$10.99.....  
 3 = \$11.00 to \$20.99.....  
 4 = \$21.00 to \$50.99.....  
 5 = \$51.00 to \$100.99.....  
 6 = \$101.00 to \$150.99.....  
 7 = \$151.00 to \$200.99.....  
 8 = \$201.00 to \$250.99.....  
 10 = \$301.00 to \$500.99.....  
 12 = More than \$1000.99.....  
 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 PURCHASES

More specifically, which of these categories includes the price you paid for the joint/joints you bought this last time?

**MMJNPCAT<sup>1</sup>** Len : 3 1PRICE CATEGORY OF LAST MARIJUANA JOINTS BOUGHT

1 = Less than \$5.00 .....  
 2 = \$5.00 to \$10.99 .....  
 3 = \$11.00 to \$20.99 .....  
 41 = \$21.00 to \$30.99 .....  
 42 = \$31.00 to \$40.99 .....  
 43 = \$41.00 to \$50.99 .....  
 51 = \$51.00 to \$60.99 .....  
 52 = \$61.00 to \$70.99 .....  
 61 = \$101.00 to \$110.99 .....  
 63 = \$121.00 to \$130.99 .....  
 70 = \$151.00 to \$200.99 .....  
 80 = \$201.00 to \$250.99 .....  
 101 = \$301.00 to \$350.99 .....  
 104 = \$451.00 to \$500.99 .....  
 121 = More than \$1000.99 .....  
 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 .....

Now we want to know how much marijuana you bought the last time you bought marijuana.

Do you want to give your answer in grams, ounces, or pounds?

**MMLSUNIT<sup>1</sup>** Len : 2 1AMT OF MARIJUANA BOUGHT LAST TIME: GRMS,OZ,LBS

1 = Grams .....  
 2 = Ounces .....  
 3 = Pounds .....  
 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 .....

The last time you bought marijuana, how many grams did you buy?

**MMLSGMS<sup>1</sup>** Len : 2 1AMT OF MARIJUANA BOUGHT LAST TIME - GRAMS

1 = At least 1 but less than 5 grams .....  
 2 = At least 5 but less than 10 grams .....  
 3 = 10 grams or more .....  
 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 .....

How many grams of marijuana did you buy?

**MMLS10GM<sup>1</sup>** Len : 3 1AMT OF MARIJUANA BOUGHT LAST TIME - OVER 10 GRAMS

RANGE = 10 - 99 .....  
 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 .....

## MARIJUANA PURCHASES

The last time you bought marijuana, how many ounces did you buy?

**MMLSOZS<sup>1</sup>**      Len : 2    1AMT OF MARIJUANA BOUGHT LAST TIME - OUNCES

1 = At least 1/8, but less than 1/4 of an ounce.....  
 2 = At least 1/4 but less than 1/3 of an ounce.....  
 3 = At least 1/3 but less than 1/2 of an ounce.....  
 4 = At least 1/2 but less than 1 ounce.....  
 5 = At least 1 but less than 5 ounces.....  
 6 = At least 5 but less than 10 ounces.....  
 7 = At least 10 but less than 16 ounces.....  
 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.....

The last time you bought marijuana, how many pounds did you buy?

**MMLSLBS<sup>1</sup>**      Len : 2    1AMT OF MARIJUANA BOUGHT LAST TIME - POUNDS

1 = At least 1 but less than 2 pounds.....  
 2 = At least 2 but less than 3 pounds.....  
 3 = At least 3 but less than 4 pounds.....  
 4 = At least 4 but less than 5 pounds.....  
 5 = 5 or more pounds.....  
 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.....

How many pounds of marijuana did you buy?

**MMLS5LBS<sup>1</sup>**      Len : 3    1AMT OF MARIJUANA BOUGHT LAST TIME - OVER 5 POUNDS

RANGE = 5 - 90.....  
 991 = NEVER USED MARIJUANA.....  
 993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

How much did you pay for the marijuana you bought this last time?

**MMLSPCTB<sup>1</sup>**      Len : 2    1AMOUNT PAID FOR MARIJUANA BOUGHT LAST TIME

1 = Less than \$5.00.....  
 2 = \$5.00 to \$10.99.....  
 3 = \$11.00 to \$20.99.....  
 4 = \$21.00 to \$50.99.....  
 5 = \$51.00 to \$100.99.....  
 6 = \$101.00 to \$150.99.....  
 7 = \$151.00 to \$200.99.....  
 8 = \$201.00 to \$250.99.....  
 9 = \$251.00 to \$300.99.....  
 10 = \$301.00 to \$500.99.....  
 11 = \$501.00 to \$1000.99.....  
 12 = More than \$1000.99.....  
 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 PURCHASES

More specifically, which of these categories includes the price you paid for the marijuana you bought this last time?

MMLSPCAT<sup>1</sup>

Len : 3 1PRICE CATEGORY OF LAST LOOSE MARIJUANA BOUGHT

1 = Less than \$5.00 .....  
 2 = \$5.00 to \$10.99 .....  
 3 = \$11.00 to \$20.99 .....  
 40 = \$21.00 to \$50.99 (No further detail) .....  
 41 = \$21.00 to \$30.99 .....  
 42 = \$31.00 to \$40.99 .....  
 43 = \$41.00 to \$50.99 .....  
 50 = \$51.00 to \$100.99 (No further detail) .....  
 51 = \$51.00 to \$60.99 .....  
 52 = \$61.00 to \$70.99 .....  
 53 = \$71.00 to \$80.99 .....  
 54 = \$81.00 to \$90.99 .....  
 55 = \$91.00 to \$100.99 .....  
 60 = \$101.00 to \$150.99 (No further detail) .....  
 61 = \$101.00 to \$110.99 .....  
 62 = \$111.00 to \$120.99 .....  
 63 = \$121.00 to \$130.99 .....  
 64 = \$131.00 to \$140.99 .....  
 65 = \$141.00 to \$150.99 .....  
 70 = \$151.00 to \$200.99 .....  
 80 = \$201.00 to \$250.99 .....  
 90 = \$251.00 to \$300.99 .....  
 100 = \$301.00 to \$500.99 (No further detail) .....  
 101 = \$301.00 to \$350.99 .....  
 102 = \$351.00 to \$400.99 .....  
 103 = \$401.00 to \$450.99 .....  
 104 = \$451.00 to \$500.99 .....  
 111 = \$501.00 to \$550.99 .....  
 112 = \$551.00 to \$600.99 .....  
 113 = \$601.00 to \$650.99 .....  
 114 = \$651.00 to \$700.99 .....  
 115 = \$701.00 to \$750.99 .....  
 116 = \$751.00 to \$800.99 .....  
 117 = \$801.00 to \$850.99 .....  
 118 = \$851.00 to \$900.99 .....  
 119 = \$901.00 to \$950.99 .....  
 120 = \$951.00 to \$1000.99 .....  
 121 = More than \$1000.99 .....  
 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 .....

The last time you bought marijuana, who did you buy it from?

MMBUYWHO<sup>1</sup>

Len : 2 1WHO SOLD YOU LAST MARIJUANA BOUGHT

1 = A friend .....  
 2 = A relative or family member .....  
 3 = Someone I had just met or didn't know well .....  
 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 PURCHASES

The last time you bought marijuana, where were you when you bought it?

MMBPLACE<sup>1</sup>

Len : 2 1WHERE YOU WERE LAST TIME BOUGHT MARIJUANA

- 1 = Inside a public bldg, such as a store, restaurant.....
- 2 = Inside a school building.....
- 3 = Outside on school property .....
- 4 = Inside a home, apartment, or dorm .....
- 5 = Outside in a public area, such as a parking lot .....
- 6 = Some other place.....
- 11 = Inside a public building LOGICALLY ASSIGNED .....
- 14 = Inside a home, apartment, or dorm LOG ASSN .....
- 15 = Outside in a public area 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 .....

MMBPLOSP<sup>1</sup>

Len : 2 1OTHER PLACE BOUGHT MJ THE LAST TIME

- 1 = Inside a public bldg (eg store/restaurant/arena) .....
- 4 = Inside a home, apartment, or dorm .....
- 5 = Outside in public area (eg parking lot/street/park) .....
- 7 = At respondent's workplace .....
- 8 = At a party, location not specified .....
- 9 = From friend(s)/family; no other information .....
- 10 = In respondent's car/motor vhc;location not spfd .....
- 11 = In someone else's car/mtr vhc;location not spfd .....
- 12 = In a car/motor vehicle; owner or location unspcfd .....
- 13 = At school, no other information.....
- 14 = Outside on private property (home, yard, apt) .....
- 15 = Medical marijuana dispensary/club .....
- 16 = In a private/designtd locatn/place; otherwise unspd .....
- 17 = On a boat/raft/yacht/water vessel .....
- 18 = In prison or jail .....
- 20 = At a workplace; otherwise unspecified .....
- 21 = In/on a bus/train/plane/pub transport .....
- 22 = At concert/festival/sports event; location unspc .....
- 23 = A building; otherwise unspecified .....
- 24 = Individual/person; otherwise unspecified .....
- 26 = In an office/corporate building; workplace unspfd .....
- 70 = Specific city/state/country or vacation .....
- 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 .....

The last time you bought marijuana were you at work at your job or business?

MMBATJOB<sup>1</sup>

Len : 2 1AT JOB OR BUSINESS LAST TIME BOUGHT MARIJUANA

- 1 = Yes .....
- 2 = No.....
- 3 = Do not work at a job or business .....
- 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 PURCHASES

The last time you bought marijuana, where did you buy it?

MMBCLOSE<sup>1</sup>      Len : 2    1HOW NEAR YOU WHEN BOUGHT MARIJUANA LAST TIME

1 = Near where you are now living .....  
 2 = Somewhere else .....  
 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 .....

Did you sell any of the marijuana you bought this last time?

MMBSELL<sup>1</sup>      Len : 2    1SELL ANY MARIJUANA BOUGHT LAST TIME

1 = Yes .....  
 2 = No.....  
 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 .....

Did you give away or share any of the marijuana you bought this last time?

MMBGIVE<sup>1</sup>      Len : 2    1GIVE AWAY/SHARE MARIJUANA BOUGHT LAST TIME

1 = Yes .....  
 2 = No.....  
 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 .....

During the past 12 months, that is, since [DATE FILL], did you trade something for marijuana?

MMTRADE<sup>1</sup>      Len : 2    1TRADED SOMETHING FOR MARIJUANA PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 91 = NEVER USED MARIJUANA .....  
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

During the past 30 days, that is, since [DATE FILL], did you trade something for marijuana?

MMTRD30D<sup>1</sup>      Len : 2    1TRADED SOMETHING FOR MARIJUANA PAST 30 DAYS

1 = Yes .....  
 2 = No.....  
 91 = NEVER USED MARIJUANA .....  
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## MARIJUANA PURCHASES

How long has it been since you last traded something for marijuana?

MMTRDREC<sup>1</sup>      Len : 2    1TIME SINCE LAST TRADED SOMETHING FOR MARIJUANA

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 .....  
 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 .....

During the past 30 days, that is, since [DATE FILL], on how many days did you trade something for marijuana?

MMT30FRQ<sup>1</sup>      Len : 2    1# DAYS TRADED FOR MARIJUANA PAST 30 DAYS

RANGE = 1 - 30.....  
 91 = NEVER USED MARIJUANA .....  
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Think about the last time you traded something for marijuana. Did you get marijuana that had already been rolled into joints or did you get the marijuana in loose form?

MMTJNTLS<sup>1</sup>      Len : 2    1LAST MARIJUANA TRADED FOR IN JOINTS OR LOOSE

1 = You got joints .....  
 2 = You got the marijuana in loose form.....  
 91 = NEVER USED MARIJUANA .....  
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

How many joints did you get the last time you traded something for marijuana?

MMTJNTNM<sup>1</sup>      Len : 3    1# MARIJUANA JOINTS TRADED FOR LAST TIME

RANGE = 1 - 30.....  
 991 = NEVER USED MARIJUANA .....  
 993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS .....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

How much do you think the marijuana in these joints/this joint was worth?

MMTJWRCB<sup>1</sup>      Len : 2    1AMOUNT WORTH LAST MARIJUANA JOINTS TRADED FOR

1 = Less than \$5.00 .....  
 2 = \$5.00 to \$10.99.....  
 3 = \$11.00 to \$20.99.....  
 4 = \$21.00 to \$50.99.....  
 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 PURCHASES

More specifically, which of these categories includes the price you think the marijuana in these joints/this joint was worth?

MMTJWRTH<sup>1</sup> Len : 3 1PRICE CATEGORY OF LAST MARIJUANA JOINTS TRADED FOR

1 = Less than \$5.00 .....

2 = \$5.00 to \$10.99.....

3 = \$11.00 to \$20.99.....

41 = \$21.00 to \$30.99.....

42 = \$31.00 to \$40.99.....

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 .....

Now we want to know how much marijuana you got the last time you traded something for marijuana.

Do you want to give your answer in grams, ounces, or pounds?

MMTLUNIT<sup>1</sup> Len : 2 1AMT OF MARIJUANA TRADED FOR LAST TIME: GRMS,OZ,LBS

1 = Grams.....

2 = Ounces .....

3 = Pounds .....

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 .....

The last time you traded something for marijuana, how many grams did you get?

MMTLGMS<sup>1</sup> Len : 2 1AMT OF MARIJUANA TRADED FOR LAST TIME - GRAMS

1 = At least 1 but less than 5 grams .....

2 = At least 5 but less than 10 grams .....

3 = 10 grams or more .....

91 = NEVER USED MARIJUANA .....

93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

How many grams did you get?

MMTL10GM<sup>1</sup> Len : 3 1AMT OF MARIJUANA TRADED FOR LAST TIME-OVR 10 GRMS

RANGE = 10 - 18.....

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 .....

## MARIJUANA PURCHASES

The last time you traded something for marijuana, how many ounces did you get?

MMTLOZS<sup>1</sup>

Len : 2 1AMT OF MARIJUANA TRADED FOR LAST TIME - OUNCES

- 1 = At least 1/8, but less than 1/4 of an ounce.....
- 2 = At least 1/4 but less than 1/3 of an ounce.....
- 3 = At least 1/3 but less than 1/2 of an ounce.....
- 4 = At least 1/2 but less than 1 ounce .....
- 5 = At least 1 but less than 5 ounces .....
- 6 = At least 5 but less than 10 ounces .....
- 7 = At least 10 but less than 16 ounces .....
- 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 .....

The last time you traded something for marijuana, how many pounds did you get?

MMTLLBS<sup>1</sup>

Len : 2 1AMT OF MARIJUANA TRADED FOR LAST TIME - POUNDS

- 3 = At least 3 but less than 4 pounds .....
- 5 = 5 or more pounds.....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

How many pounds of marijuana did you get?

MMTL5LBS<sup>1</sup>

Len : 3 1AMT OF MARIJUANA TRADED FOR LAST TIME - OVER 5 LBS

- RANGE = 5 - 5.....
- 991 = NEVER USED MARIJUANA .....
- 993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS .....
- 997 = REFUSED .....
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP .....

How much do you think the marijuana you got this last time was worth?

MMTLWRCB<sup>1</sup>

Len : 2 1AMOUNT THE LAST MARIJUANA TRADED FOR WAS WORTH

- 1 = Less than \$5.00 .....
- 2 = \$5.00 to \$10.99.....
- 3 = \$11.00 to \$20.99.....
- 4 = \$21.00 to \$50.99.....
- 5 = \$51.00 to \$100.99.....
- 6 = \$101.00 to \$150.99.....
- 7 = \$151.00 to \$200.99.....
- 8 = \$201.00 to \$250.99.....
- 9 = \$251.00 to \$300.99.....
- 11 = \$501.00 to \$1000.99.....
- 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 PURCHASES

More specifically, which of these categories includes the price you think the marijuana you got this last time was worth?

<b>MMTLWRTH<sup>1</sup></b>	Len : 3 1PRICE CATEGORY OF LAST LOOSE MARIJUANA TRADED FOR
1 = Less than \$5.00 .....	
2 = \$5.00 to \$10.99 .....	
3 = \$11.00 to \$20.99 .....	
41 = \$21.00 to \$30.99 .....	
42 = \$31.00 to \$40.99 .....	
43 = \$41.00 to \$50.99 .....	
51 = \$51.00 to \$60.99 .....	
52 = \$61.00 to \$70.99 .....	
53 = \$71.00 to \$80.99 .....	
54 = \$81.00 to \$90.99 .....	
55 = \$91.00 to \$100.99 .....	
60 = \$101.00 to \$150.99 (No further detail) .....	
61 = \$101.00 to \$110.99 .....	
70 = \$151.00 to \$200.99 .....	
80 = \$201.00 to \$250.99 .....	
90 = \$251.00 to \$300.99 .....	
111 = \$501.00 to \$550.99 .....	
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 .....	

The last time you traded something for marijuana, who did you get it from?

<b>MMTRDWHO<sup>1</sup></b>	Len : 2 1WHO GAVE YOU LAST MARIJUANA TRADED FOR
1 = A friend .....	
2 = A relative or family member .....	
3 = Someone I had just met or didn't know well .....	
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 .....	

The last time you traded something for marijuana, where were you when you got it?

<b>MMTPLACE<sup>1</sup></b>	Len : 2 1WHERE YOU WERE LAST TIME TRADED FOR MARIJUANA
1 = Inside a public bldg, such as a store, restaurant .....	
2 = Inside a school building .....	
3 = Outside on school property .....	
4 = Inside a home, apartment, or dorm .....	
5 = Outside in a public area, such as a parking lot .....	
6 = Some other place .....	
14 = Inside a home, apartment, or dorm LOG ASSN .....	
15 = Outside in a public area 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 PURCHASES

MMTPLOSP<sup>1</sup>

Len : 2 1OTHER PLACE TRADED FOR MJ THE LAST TIME

- 4 = Inside a home, apartment, or dorm .....
- 5 = Outside in public area (eg parking lot/street/park) .....
- 7 = At respondent's workplace .....
- 12 = In a car/motor vehicle; owner or location unspcfd.....
- 13 = At school, no other information.....
- 14 = Outside on private property (home, yard, apt) .....
- 17 = On a boat/raft/yacht/water vessel.....
- 23 = A building; otherwise unspecified .....
- 70 = Specific city/state/country or vacation .....
- 85 = BAD DATA Logically assigned .....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

The last time you traded something for marijuana, where did you get it?

MMTCLOSE<sup>1</sup>

Len : 2 1HOW NEAR YOU WHEN TRADED FOR MARIJUANA LAST TIME

- 1 = Near where you are now living .....
- 2 = Somewhere else .....
- 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 .....

The last time you traded something for marijuana, did you keep it all for yourself?

MMTKEEP<sup>1</sup>

Len : 2 1KEEP ALL OF LAST MARIJUANA TRADED FOR

- 1 = Yes .....
- 2 = No.....
- 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 .....

Did you sell any of the marijuana you got this last time?

MMTSELL<sup>1</sup>

Len : 2 1SELL ANY MARIJUANA YOU TRADED FOR LAST TIME

- 1 = Yes .....
- 2 = No.....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

Did you give away any of the marijuana you got this last time?

MMTGIVE<sup>1</sup>

Len : 2 1GIVE AWAY ANY MARIJUANA YOU TRADED FOR LAST TIME

- 1 = Yes .....
- 2 = No.....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

## MARIJUANA PURCHASES

The last time you grew marijuana, did you keep it all for yourself?

**MMGKEEP<sup>1</sup>**      Len : 2    1KEEP ALL MARIJUANA LAST TIME YOU GREW IT

- 1 = Yes .....
- 2 = No.....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

Did you sell any of the marijuana you grew this last time?

**MMGSELL<sup>1</sup>**      Len : 2    1SELL ANY MARIJUANA LAST TIME YOU GREW IT

- 1 = Yes .....
- 2 = No.....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

The last time you grew marijuana, did you give any of it away for free?

**MMGGIVE<sup>1</sup>**      Len : 2    1GIVE AWAY ANY MARIJUANA LAST TIME YOU GREW IT

- 1 = Yes .....
- 2 = No.....
- 91 = NEVER USED MARIJUANA .....
- 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

The last time you got marijuana for free, who did you get it from?

**MMFREWHO<sup>1</sup>**      Len : 2    1WHO GAVE YOU LAST FREE MARIJUANA

- 1 = A friend .....
- 2 = A relative or family member .....
- 3 = Someone I had just met or didn't know well .....
- 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 .....

The last time you got marijuana for free, where were you when you got it?

**MMFPLACE<sup>1</sup>**      Len : 2    1WHERE WERE YOU LAST TIME GOT FREE MARIJUANA

- 1 = Inside a public bldg, such as a store, restaurant.....
- 2 = Inside a school building.....
- 3 = Outside on school property .....
- 4 = Inside a home, apartment, or dorm .....
- 5 = Outside in a public area, such as a parking lot .....
- 6 = Some other place.....
- 11 = Inside a public building LOGICALLY ASSIGNED .....
- 14 = Inside a home, apartment, or dorm LOG ASSN .....
- 15 = Outside in a public area 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 PURCHASES

MMFPLOSP<sup>1</sup>

Len : 2 1OTHER PLACE GOT MJ FOR FREE THE LAST TIME

- 1 = Inside a public bldg (eg store/restaurant/arena) .....
- 4 = Inside a home, apartment, or dorm .....
- 5 = Outside in public area (eg parking lot/street/park) .....
- 7 = At respondent's workplace .....
- 8 = At a party, location not specified .....
- 9 = From friend(s)/family; no other information .....
- 10 = In respondent's car/motor vhcle;location not spfd .....
- 11 = In someone else's car/mtr vhcle;location not spfd .....
- 12 = In a car/motor vehicle; owner or location unspcfd .....
- 13 = At school, no other information .....
- 14 = Outside on private property (home, yard, apt) .....
- 16 = In a private/designtd locatn/place; otherwise unspd .....
- 17 = On a boat/raft/yacht/water vessel .....
- 20 = At a workplace; otherwise unspecified .....
- 21 = In/on a bus/train/plane/pub transport .....
- 22 = At concert/festival/sports event; location unspec .....
- 23 = A building; otherwise unspecified .....
- 24 = Individual/person; otherwise unspecified .....
- 25 = In a hotel/motel room (or public area unspcfd) .....
- 70 = Specific city/state/country or vacation .....
- 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 .....

The last time you got marijuana for free, where did you get it?

MMFCLOSE<sup>1</sup>

Len : 2 1HOW NEAR YOU WHEN YOU GOT LAST FREE MARIJUANA

- 1 = Near where you are now living .....
- 2 = Somewhere else .....
- 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 .....

The last time you got marijuana for free, did you keep it all for yourself?

MMFKEEP<sup>1</sup>

Len : 2 1KEEP ALL MARIJUANA GOT LAST TIME FOR FREE

- 1 = Yes .....
- 2 = No .....
- 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 .....

Did you sell any of the marijuana you got this last time?

MMFSELL<sup>1</sup>

Len : 2 1SELL ANY MARIJUANA GOT LAST TIME FOR FREE

- 1 = Yes .....
- 2 = No .....
- 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 PURCHASES

Did you give away any of the marijuana you got this last time?

MMFGIVE<sup>1</sup>

Len : 2 1GIVE AWAY ANY MARIJUANA GOT LAST TIME FOR FREE

1 = Yes .....  
2 = No.....  
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 .....

# RECODED MARIJUANA PURCHASES

## RECODED MARIJUANA PURCHASES

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

(MMGETMJ)

MJPGOT

Len : 1 METHOD OF OBTAINING LAST USED MARIJUANA

- 1 = Bought it (MMGETMJ=1) .....
- 2 = Traded for it (MMGETMJ=2) .....
- 3 = Got it for free/shared (MMGETMJ=3) .....
- 4 = Grew it yourself (MMGETMJ=4) .....
- 5 = Method Unspecified (MMGETMJ=94,97,98) .....
- 6 = Never Used MJ (MMGETMJ=91,93) .....

NOTE: The following "source of last used marijuana bought" variable, MJPBTFRM, is defined so that respondents with unknown data for how they got their last used (MMGETMJ) or whether they bought marijuana (MMBTPYR) in the past year are included in the "Source Unspecified" level (MJPBTFRM=4). This differs from the "location where last used marijuana was bought" variable, MJPBTPL2, where these unknown cases are defined as SAS missing (MJPBTPL2=.). To produce estimates among respondents who reported last obtaining marijuana by buying it or buying marijuana in the past year, the analysis should be restricted to MMGETMJ=1 or MMBTPYR=1.

(MMBUYWHO)

MJPBTFRM

Len : 1 SOURCE OF LAST USED MARIJUANA BOUGHT

- 1 = Friend (MMBUYWHO=1) .....
- 2 = Relative or Family Member (MMBUYWHO=2) .....
- 3 = Someone Just Met/Did Not Know (MMBUYWHO=3) .....
- 4 = Source Unspecified (MMBUYWHO=94, 97, 98) .....
- 5 = Nev'r Use MJ/Didn't Buy Last MJ (MMBUYWHO=91,93,99) .....

The following variable, MJPBTPL2, was assigned a positive response if the respondent reported buying their last used marijuana or buying marijuana in the past 12 months (MMGETMJ=1 OR MMBTPYR=1) and reported the corresponding location of buying the marijuana as noted in the level statements below (MMBPLACE/MMBPLOSP). MJPBTPL2 was assigned missing if a respondent did not report buying their last used marijuana (MMGETMJ=2,3,4,91,93,94,97,98) and the respondent did not report buying marijuana in the past year (MMBTPYR=2,91,93,94,97,98), and the location where the respondent reported being the last time he or she bought marijuana was unknown (MMBPLACE=91,93,97,98,99). A respondent was defined as buying last used marijuana from "Some Other Place" (MJPBTPL2=6) if MMBPLACE=6 and MMBPLOSP=7, 14, 15, 17, 18, 21, 26.

(MMBPLACE, MMBPLOSP, MMBTPYR, MMGETMJ)

MJPBTPL2

Len : 1 LOCATION WHERE LAST USED MARIJUANA WAS BOUGHT

- . = Didn't Buy Last MJ or MJ in PY (See comment above) .....
- 1 = Inside a Public Building (MMBPLACE=1,11) .....
- 2 = Outside in Public Area (MMBPLACE=5,15) .....
- 3 = Inside School (MMBPLACE=2) .....
- 4 = Outside on School Property (MMBPLACE=3) .....
- 5 = Inside Home/Apt/Dorm (MMBPLACE=4,14) .....
- 6 = Some Other Place (See comment above) .....
- 7 = Location Unspecified (Otherwise) .....

NOTE: The following "source of last used free marijuana" variable, MJPFREGT, is defined so that respondents with unknown data for how they got their last used marijuana (MMGETMJ) or whether they bought (MMBTPYR) or traded something (MMTRADE) for marijuana in the past year are included in the "Source Unspecified" level (MJPFREGT=4). This differs from the "location where last used free marijuana was received" variable, MJPFRL2, where these unknown cases are defined as SAS missing (MJPFRL2=.). To produce estimates among respondents who reported obtaining their last used marijuana for free and reported not buying or not trading something for marijuana in the past year, the analysis should be restricted to MMGETMJ=3 and MMBTPYR=2 and MMTRADE=2.

(MMFREWHO)

MJPFREGT

Len : 1 SOURCE OF LAST USED FREE MARIJUANA

- 1 = Friend (MMFREWHO=1) .....
- 2 = Relative or Family Member (MMFREWHO=2) .....
- 3 = Someone Just Met/Did Not Know (MMFREWHO=3) .....
- 4 = Source Unspecified (MMFREWHO=94,97,98) .....
- 5 = Nev'r Use MJ/Didn't Get Free MJ (MMFREWHO=91,93,99) .....

## RECODED MARIJUANA PURCHASES

The following variable, MJPFRPL2, was assigned a positive response if the respondent reported getting their last used marijuana for free and reported not buying or trading something for marijuana in the past 12 months (MMGETMJ=3 AND MMBTPYR=2 AND MMTRADE=2) and reported the corresponding location of getting the marijuana for free as noted in the level statements below (MMFPLACE/MMFPLOSP). MJPFRPL2 was assigned missing if at least one of the three criteria mentioned above was not met.

(MMBTPYR, MMFPLACE, MMFPLOSP, MMGETMJ, MMTRADE)

**MJPFRPL2** Len : 1 LOCATION WHERE LAST USED FREE MRJ WAS RECEIVED

- . = Didn't Get Free MJ (See comment above) .....
- 1 = Inside a Public Building (MMFPLACE=1,11) .....
- 2 = Outside in Public Area (MMFPLACE=5,15) .....
- 3 = Inside School (MMFPLACE=2) .....
- 4 = Outside on School Property (MMFPLACE=3) .....
- 5 = Inside Home/Apt/Dorm (MMFPLACE=4,14) .....
- 6 = Som Oth Plc (MMFPLACE=6 & MMFPLOSP=7,14,17,21,25) .....
- 7 = Location Unspecified (Otherwise) .....

# PRIOR SUBSTANCE USE

## **PRIOR SUBSTANCE USE**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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?

MRJYRBFR<sup>1</sup> Len : 2 1USE MJ OR HASHISH EVEN ONCE YR BEFORE LAST

1 = Yes .....  
 2 = No.....  
 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?

MRJAGLST<sup>1</sup> Len : 3 1HOW OLD WERE YOU THE LAST TIME USED MARIJUANA

RANGE = 1 - 79.....  
 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 .....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU02a, LU02b, LU02c, LU02d, and associated consistency checks were used to create the following two variables.

MRJYLU<sup>1</sup> Len : 4 1YEAR OF LAST MARIJUANA/HASHISH USE - RECODE

RANGE = 2007 - 2009.....  
 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

MRJMLU<sup>1</sup>

Len : 2 1MONTH 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?

CIGAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME SMOKED CIGARETTE

RANGE = 2 - 87.....  
 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.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU03a, LU03b, LU03c, LU03d, and associated consistency checks were used to create the following two variables.

CIGYLU<sup>1</sup>

Len : 4 1YEAR OF LAST CIGARETTE USE - RECODE

RANGE = 2007 - 2009.....  
 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

CIGMLU<sup>1</sup>

Len : 2 1MONTH 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?

CIGDLLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME SMOKED CIGS DAILY

RANGE = 3 - 85.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED CIGARETTES.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU04a, LU04b, LU04c, LU04d, and associated consistency checks were used to create the following two variables.

CIGDLYLU<sup>1</sup>

Len : 4 1YEAR OF LAST CIGARETTE USE EVERY DAY - RECODE

RANGE = 2007 - 2009.....  
 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).....

CIGDMLU<sup>1</sup>

Len : 2 1MONTH 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).....

## PRIOR SUBSTANCE USE

The computer recorded that you last used snuff [CGSNREC FILL]. How old were you the last time you used snuff?

**SNFAGLST<sup>1</sup>** Len : 3 1HOW OLD WERE YOU LAST THE TIME USED SNUFF

RANGE = 1 - 81.....  
 985 = BAD DATA Logically assigned.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 991 = NEVER USED SNUFF.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU05a, LU05b, LU05c, LU05d, and associated consistency checks were used to create the following two variables.

**SNUFYLU<sup>1</sup>** Len : 4 1YEAR OF LAST SNUFF USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (SNFAGLST<AGE-1).....  
 9991 = NEVER USED SNUFF.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (SNFAGLST<AGE-1).....

**SNUFMLU<sup>1</sup>** Len : 2 1MONTH OF LAST SNUFF 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 (SNFAGLST<AGE-1).....  
 91 = NEVER USED SNUFF.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (SNFAGLST<AGE-1).....

The computer recorded that you last used chewing tobacco [CG20REC FILL]. How old were you the last time you used chewing tobacco?

**CHWAGLST<sup>1</sup>** Len : 3 1HOW OLD WERE YOU LAST TIME USED CHEWING TOBACCO

RANGE = 3 - 80.....  
 985 = BAD DATA Logically assigned.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 991 = NEVER USED CHEWING TOBACCO.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

# PRIOR SUBSTANCE USE

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU06a, LU06b, LU06c, and LU06d were used to create the following two variables.

**CHEWYLU<sup>1</sup>** Len : 4 1YEAR OF LAST CHEWING TOBACCO USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (CHWAGLST<AGE-1).....  
 9991 = NEVER USED CHEWING TOBACCO .....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (CHWAGLST<AGE-1).....

**CHEWMLU<sup>1</sup>** Len : 2 1MONTH OF LAST CHEWING 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 (CHWAGLST<AGE-1).....  
 91 = NEVER USED CHEWING TOBACCO .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (CHWAGLST<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?

**CGRAGLST<sup>1</sup>** Len : 3 1HOW OLD WERE YOU THE LAST TIME SMOKED CIGAR

RANGE = 1 - 85.....  
 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 .....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU07a, LU07b, LU07c, LU07d, and associated consistency checks were used to create the following two variables.

**CIGARYLU<sup>1</sup>** Len : 4 1YEAR OF LAST CIGAR USE - RECODE

RANGE = 2007 - 2009.....  
 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

CIGARMLU<sup>1</sup>

Len : 2 1MONTH 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?

ALCAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU LAST TIME DRANK ALCOHOL BEVERAGE

RANGE = 2 - 96.....  
 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.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU08a, LU08b, LU08c, and LU08d were used to create the following two variables.

ALCYLU<sup>1</sup>

Len : 4 1YEAR OF LAST ALCOHOL USE - RECODE

RANGE = 2007 - 2009.....  
 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

ALCMLU<sup>1</sup>

Len : 2 1MONTH 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?

COCAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED COCAINE

RANGE = 9 - 73.....  
 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.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU09a, LU09b, LU09c, LU09d, and associated consistency checks were used to create the following two variables.

COCYLU<sup>1</sup>

Len : 4 1YEAR OF LAST COCAINE USE - RECODE

RANGE = 2007 - 2009.....  
 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).....

COCMLU<sup>1</sup>

Len : 2 1MONTH 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).....

# PRIOR SUBSTANCE USE

The computer recorded that you last used "crack" [CKREC FILL]. How old were you the last time you used "crack?"

CRKAGLST<sup>1</sup> Len : 3 1HOW OLD WERE YOU THE LAST TIME USED CRACK

RANGE = 10 - 68.....  
 985 = BAD DATA Logically assigned.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 991 = NEVER USED CRACK.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU10a, LU10b, LU10c, LU10d, and associated consistency checks were used to create the following two variables.

CRKYL<sup>1</sup> Len : 4 1YEAR OF LAST CRACK USE - RECODE

RANGE = 2007 - 2009.....  
 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).....

CRKMLU<sup>1</sup> Len : 2 1MONTH 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?

HERAGLST<sup>1</sup> Len : 3 1HOW OLD WERE YOU THE LAST TIME USED HEROIN

RANGE = 5 - 67.....  
 985 = BAD DATA Logically assigned.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 991 = NEVER USED HEROIN.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

## PRIOR SUBSTANCE USE

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU11a, LU11b, LU11c, LU11d, and associated consistency checks were used to create the following two variables.

HERYLU<sup>1</sup>

Len : 4 1YEAR OF LAST HEROIN USE - RECODE

RANGE = 2007 - 2009.....  
 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).....

HERMLU<sup>1</sup>

Len : 2 1MONTH 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]?

HALAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED HALLUCINOGEN

RANGE = 1 - 61.....  
 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 .....

NOTE: For respondents whose age at first use was equal to or 1 year less than their current age, responses from questions LU12a, LU12b, LU12c, LU12d, and associated consistency checks were used to create the following two variables.

HALYLU<sup>1</sup>

Len : 4 1YEAR OF LAST HALLUCINOGEN USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (HALAGLST<AGE-1).....  
 9991 = NEVER USED HALLUCINOGENS .....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (HALAGLST<AGE-1).....



# PRIOR SUBSTANCE USE

HALMLU<sup>1</sup>

Len : 2 1MONTH 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 (HALAGLST<AGE-1).....  
 91 = NEVER USED HALLUCINOGENS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (HALAGLST<AGE-1).....

The computer recorded that you last used LSD [LSDREC FILL]. How old were you the last time you used LSD?

LSDAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED LSD

RANGE = 1 - 52.....  
 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.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU13a, LU13b, LU13c, LU13d, and associated consistency checks were used to create the following two variables.

LSDYLU<sup>1</sup>

Len : 4 1YEAR OF LAST LSD USE - RECODE

RANGE = 2007 - 2009.....  
 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).....

LSDMLU<sup>1</sup>

Len : 2 1MONTH 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).....

# PRIOR SUBSTANCE USE

The computer recorded that you last used PCP [PCPPREC FILL]. How old were you the last time you used PCP?

PCPAGLST<sup>1</sup> Len : 3 1HOW OLD WERE YOU THE LAST TIME USED PCP

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

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU14a, LU14b, LU14c, LU14d, and associated consistency checks were used to create the following two variables.

PCPYLU<sup>1</sup> Len : 4 1YEAR OF LAST PCP USE - RECODE

RANGE = 2007 - 2009.....  
 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 (PCPAGLST<AGE-1).....

PCPMLU<sup>1</sup> Len : 2 1MONTH OF LAST PCP 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 (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" also known as MDMA [ECSTREC FILL]. How old were you the last time you used "Ecstasy"?

ECSAGLST<sup>1</sup> Len : 3 1HOW OLD WERE YOU THE LAST TIME USED ECSTASY

RANGE = 1 - 58.....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED ECSTASY.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

## PRIOR SUBSTANCE USE

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU15a, LU15b, LU15c, LU15d, and associated consistency checks were used to create the following two variables.

ECSYLU<sup>1</sup>

Len : 4 1YEAR OF LAST ECSTASY USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned .....  
 9989 = LEGITIMATE SKIP Logically assn (ECSAGLST<AGE-1).....  
 9991 = NEVER USED ECSTASY .....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (ECSAGLST<AGE-1).....

ECSMLU<sup>1</sup>

Len : 2 1MONTH OF LAST ECSTASY 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 (ECSAGLST<AGE-1).....  
 91 = NEVER USED ECSTASY.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (ECSAGLST<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?

INHAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED INHALANTS

RANGE = 1 - 59.....  
 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.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU16a, LU16b, LU16c, LU16d, and associated consistency checks were used to create the following two variables.

INHYLE<sup>1</sup>

Len : 4 1YEAR OF LAST INHALANT USE - RECODE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (INHAGLST<AGE-1).....  
 9991 = NEVER USED INHALANTS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (INHAGLST<AGE-1).....

# PRIOR SUBSTANCE USE

INHMLU<sup>1</sup>

Len : 2 1MONTH 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 (INHAGLST<AGE-1).....  
 91 = NEVER USED INHALANTS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (INHAGLST<AGE-1).....

The computer recorded that you last used a prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused [PRREC FILL]. How old were you the last time you used any prescription pain reliever in either of these ways?

ANLAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED PAIN RELIEVER

RANGE = 1 - 81.....  
 981 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 985 = BAD DATA Logically assigned.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 991 = NEVER USED PAIN RELIEVERS.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU17a, LU17b, LU17c, LU17d, and associated consistency checks were used to create the following two variables.

ANALYLU<sup>1</sup>

Len : 4 1YEAR OF LAST PAIN RELIEVER USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (ANLAGLST<AGE-1).....  
 9991 = NEVER USED PAIN RELIEVERS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (ANLAGLST<AGE-1).....

# PRIOR SUBSTANCE USE

ANALMLU<sup>1</sup>

Len : 2 1MONTH OF LAST PAIN RELIEVER 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.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assn (ANLAGLST<AGE-1).....  
 91 = NEVER USED PAIN RELIEVERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (ANLAGLST<AGE-1).....

The computer recorded that you last used OxyContin that was not prescribed for you or that you took only for the experience or feeling it caused [OXYREC FILL]. How old were you the last time you used OxyContin in either of these ways?

OXYAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED OXYCONTIN

RANGE = 10 - 61.....  
 981 = NEVER USED OXYCONTIN Logically assigned.....  
 985 = BAD DATA Logically assigned.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 991 = NEVER USED OXYCONTIN.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU17f, LU17g, LU17h, LU17i, and associated consistency checks were used to create the following two variables.

OXYCYLU<sup>1</sup>

Len : 4 1YEAR OF LAST OXYCONTIN USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED OXYCONTIN Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (OXYAGLST<AGE-1).....  
 9991 = NEVER USED OXYCONTIN.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (OXYAGLST<AGE-1).....

# PRIOR SUBSTANCE USE

OXYCMLU<sup>1</sup>

Len : 2 1MONTH OF LAST OXYCONTIN 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.....  
 81 = NEVER USED OXYCONTIN Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assn (OXYAGLST<AGE-1).....  
 91 = NEVER USED OXYCONTIN.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (OXYAGLST<AGE-1).....

The computer recorded that you last used a prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused [TRREC FILL]. How old were you the last time you used any prescription tranquilizer in either of those ways?

TRNAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED TRANQUILIZERS

RANGE = 1 - 81.....  
 981 = NEVER USED TRANQUILIZERS Logically assigned.....  
 985 = BAD DATA Logically assigned.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 991 = NEVER USED TRANQUILIZERS.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU18a, LU18b, LU18c, and LU18d were used to create the following two variables.

TRANGLU<sup>1</sup>

Len : 4 1YEAR OF LAST TRANQUILIZER USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED TRANQUILIZERS Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (TRNAGLST<AGE-1).....  
 9991 = NEVER USED TRANQUILIZERS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (TRNAGLST<AGE-1).....

# PRIOR SUBSTANCE USE

TRANMLU<sup>1</sup>

Len : 2 1MONTH OF LAST TRANQUILIZER 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.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assn (TRNAGLST<AGE-1).....  
 91 = NEVER USED TRANQUILIZERS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TRNAGLST<AGE-1).....

NOTE: Data for STMAGLST, STIMYLU, and STIMMLU were edited for consistency with data for MTHAGLST, METHYLU, and METHMLU (see below) if respondents reported nonmedical use of methamphetamine in the core STIMULANTS module. In that context, nonmedical use of methamphetamine could include the prescription forms Desoxyn or Methedrine. Respondents in this survey year who reported methamphetamine use in the noncore SPECIAL DRUGS module also were asked questions about their last use of methamphetamine, without reference to prescription forms of the drug. STMAGLST, STIMYLU, and STIMMLU were not edited for consistency with data on the last use of methamphetamine for these additional noncore methamphetamine users. Consequently, STMAGLST, STIMYLU, and STIMMLU could indicate lifetime nonuse of "prescription" stimulants when the corresponding methamphetamine data in MTHAGLST, METHYLU, and METHMLU indicate that respondents were methamphetamine users. Therefore, documentation of codes for 81, 981, 9981, 91, 991, and 9991 in STMAGLST, STIMYLU, and STIMMLU specifically indicates that respondents had never used prescription stimulants nonmedically.

The computer recorded that you last used a prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused [STREC FILL]. How old were you the last time you used any prescription stimulant in either of these ways?

STMAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED RX STIMULANTS

RANGE = 4 - 72.....  
 981 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 985 = BAD DATA Logically assigned.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 991 = NEVER USED PRESCRIPTION STIMULANTS.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU19a, LU19b, LU19c, and LU19d were used to create the following two variables.

STIMYLU<sup>1</sup>

Len : 4 1YEAR OF LAST RX STIMULANT USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (STMAGLST<AGE-1).....  
 9991 = NEVER USED PRESCRIPTION STIMULANTS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (STMAGLST<AGE-1).....

# PRIOR SUBSTANCE USE

STIMMLU<sup>1</sup>

Len : 2 1MONTH OF LAST RX STIMULANT 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.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assn (STMAGLST<AGE-1).....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (STMAGLST<AGE-1).....

NOTE: MTHNCFLG is a flag variable that indicates when respondents reported methamphetamine use in the noncore SPECIAL DRUGS module and MTHAGLST has nonmissing data.

MTHNCFLG<sup>1</sup>

Len : 2 1MTHAGLST COMING FROM NONCORE DATA

1 = Nonmissing MTHAGLST based on noncore data.....  
 98 = OTHERWISE.....

The computer recorded that you last used [Methamphetamine, Desoxyn or Methedrine]/[Methamphetamine] [MEREC FILL]. How old were you the last time you used [Methamphetamine, Desoxyn or Methedrine]/[Methamphetamine]?

MTHAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED METH

RANGE = 7 - 60.....  
 981 = NEVER USED METHAMPHETAMINE Logically assigned.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED METHAMPHETAMINE.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU20a, LU20b, LU20c, LU20d, and associated consistency checks were used to create the following two variables.

METHYLU<sup>1</sup>

Len : 4 1YEAR OF LAST METHAMPHETAMINE USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED METHAMPHETAMINE Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (MTHAGLST<AGE-1).....  
 9991 = NEVER USED METHAMPHETAMINE.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (MTHAGLST<AGE-1).....



# PRIOR SUBSTANCE USE

METHMLU<sup>1</sup>

Len : 2 1MONTH OF LAST METHAMPHETAMINE 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.....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assn (MTHAGLST<AGE-1).....  
 91 = NEVER USED METHAMPHETAMINE.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (MTHAGLST<AGE-1).....

The computer recorded that you last used a prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused [SVREC FILL]. How old were you the last time you used any prescription sedative in either of those ways?

SEDAGLST<sup>1</sup>

Len : 3 1HOW OLD WERE YOU THE LAST TIME USED SEDATIVES

RANGE = 1 - 80.....  
 981 = NEVER USED SEDATIVES Logically assigned.....  
 985 = BAD DATA Logically assigned.....  
 991 = NEVER USED SEDATIVES.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP.....

NOTE: For respondents whose age at last use was equal to or 1 year less than their current age, responses from questions LU21a, LU21b, LU21c, LU21d, and associated consistency checks were used to create the following two variables.

SEDYLU<sup>1</sup>

Len : 4 1YEAR OF LAST SEDATIVE USE - RECODE

RANGE = 2007 - 2009.....  
 9981 = NEVER USED SEDATIVES Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9989 = LEGITIMATE SKIP Logically assn (SEDAGLST<AGE-1).....  
 9991 = NEVER USED SEDATIVES.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP (SEDAGLST<AGE-1).....

# PRIOR SUBSTANCE USE

SEDMLU<sup>1</sup>

Len : 2 1MONTH OF LAST SEDATIVE 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.....
- 81 = NEVER USED SEDATIVES Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assn (SEDAGLST<AGE-1).....
- 91 = NEVER USED SEDATIVES.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (SEDAGLST<AGE-1).....

NOTE: Values of 1 or 2 in the variables USEALCG, USEMJCG, and USEALMJ were reset to values of 11 or 12 if respondents were routed to the corresponding questions but one or more of the relevant age-at-first-use variables (e.g., ALCTRY and CIGTRY for USEALCG) had been assigned the code for bad data during the editing of the data in the TOBACCO, ALCOHOL, or MARIJUANA modules.

Earlier, the computer recorded that you started using alcohol and cigarettes when you were [AFUFILL] years old. Which did you use first?

USEALCG<sup>1</sup>

Len : 2 1USED ALC OR CIG FIRST WHEN [AFUFILL] YEARS OLD

- 1 = Alcohol.....
- 2 = Cigarettes.....
- 3 = Alcohol LOGICALLY ASSIGNED.....
- 4 = Cigarettes LOGICALLY ASSIGNED.....
- 11 = Alcohol (see NOTE).....
- 12 = Cigarettes (see NOTE).....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED ALCOHOL/CIGARETTES.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

Earlier, the computer recorded that you started using marijuana and cigarettes when you were [AFUFILL] years old. Which did you use first?

USEMJCG<sup>1</sup>

Len : 2 1USED MJ OR CIG FIRST WHEN [AFUFILL] YEARS OLD

- 1 = Marijuana.....
- 2 = Cigarettes.....
- 3 = Marijuana LOGICALLY ASSIGNED.....
- 4 = Cigarettes LOGICALLY ASSIGNED.....
- 11 = Marijuana (see NOTE for USEALCG).....
- 12 = Cigarettes (see NOTE for USEALCG).....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED MARIJUANA/CIGARETTES.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

## PRIOR SUBSTANCE USE

Earlier, the computer recorded that you started using alcohol and marijuana when you were [AFUFILL] years old. Which did you use first?

USEALMJ<sup>1</sup>

Len : 2 1USED ALC OR MJ FIRST WHEN [AFUFILL] YEARS OLD

1 = Alcohol.....  
 2 = Marijuana.....  
 3 = Alcohol LOGICALLY ASSIGNED.....  
 4 = Marijuana LOGICALLY ASSIGNED.....  
 11 = Alcohol (see NOTE for USEALCG).....  
 12 = Marijuana (see NOTE for USEALCG).....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 91 = NEVER USED ALCOHOL/MARIJUANA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

NOTE: Values of 1, 2, or 3 in the variables USEACM and USENEXT were reset to values of 11, 12, or 13 if one or more of the relevant age-at-first-use variables (ALCTRY, CIGTRY, and MJAGE) had been assigned the code for bad data during the editing of the data in the TOBACCO, ALCOHOL, or MARIJUANA modules.

Earlier, the computer recorded that you started using alcohol, cigarettes and marijuana when you were [AFUFILL] years old. Which did you use first?

USEACM<sup>1</sup>

Len : 2 1USED ALC CIG OR MJ 1ST WHEN [AFUFILL] YEARS OLD

1 = Alcohol.....  
 2 = Cigarettes.....  
 3 = Marijuana.....  
 4 = Alcohol LOGICALLY ASSIGNED.....  
 5 = Cigarettes LOGICALLY ASSIGNED.....  
 6 = Marijuana LOGICALLY ASSIGNED.....  
 11 = Alcohol (see NOTE).....  
 12 = Cigarettes (see NOTE).....  
 13 = Marijuana (see NOTE).....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 91 = NEVER USED ALCOHOL/CIGARETTES/MARIJUANA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

After first using [FILL LU25], which of these did you use next?

USENEXT<sup>1</sup>

Len : 2 1WHAT DID YOU USE AFTER USING [FILL LU25]

1 = Alcohol.....  
 2 = Cigarettes.....  
 3 = Marijuana.....  
 4 = Alcohol LOGICALLY ASSIGNED.....  
 5 = Cigarettes LOGICALLY ASSIGNED.....  
 6 = Marijuana LOGICALLY ASSIGNED.....  
 11 = Alcohol (see NOTE for USEACM).....  
 12 = Cigarettes (see NOTE for USEACM).....  
 13 = Marijuana (see NOTE for USEACM).....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 91 = NEVER USED ALCOHOL/CIGARETTES/MARIJUANA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

## PRIOR SUBSTANCE USE

Earlier, the computer recorded that, during the past 30 days, you used prescription pain relievers that were not prescribed for you or that you took only for the experience or feeling they caused. How did you get these prescription pain relievers?

Please enter all of the ways that you got the prescription pain relievers you used in the past 30 days.

**ANLRX1DR<sup>1</sup>**      Len : 2    1GOT ONE+ PRSCRPS FOR PAIN RLVRs FROM JUST ONE DR

1 = Response entered .....

3 = Response entered LOG ASSN (from ANLOTHSP) .....

5 = Response entered LOG ASSN (from ANLGTLAS) .....

6 = Response not entered.....

81 = NEVER USED PAIN RELIEVERS Logically assigned.....

91 = NEVER USED PAIN RELIEVERS.....

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**ANLRXDRS<sup>1</sup>**      Len : 2    1I GOT PRSCRPS FOR PAIN RELIEVERS FROM TWO+ DR

1 = Response entered .....

5 = Response entered LOG ASSN (from ANLGTLAS) .....

6 = Response not entered.....

81 = NEVER USED PAIN RELIEVERS Logically assigned.....

91 = NEVER USED PAIN RELIEVERS.....

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**ANLRXFAK<sup>1</sup>**      Len : 2    1I WROTE FAKE PRESCRIPTIONS FOR PAIN RELIEVERS

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED PAIN RELIEVERS Logically assigned.....

85 = BAD DATA Logically assigned .....

91 = NEVER USED PAIN RELIEVERS.....

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**ANLSTOLE<sup>1</sup>**      Len : 2    1ISTOLE PN RLVRs FROM A DR'S OFF/CLIN/HOSP/PHARMCY

1 = Response entered .....

5 = Response entered LOG ASSN (from ANLGTLAS) .....

6 = Response not entered.....

81 = NEVER USED PAIN RELIEVERS Logically assigned.....

91 = NEVER USED PAIN RELIEVERS.....

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**ANLFRFRE<sup>1</sup>**      Len : 2    1I GOT PAIN RELIEVERS FRM A FRND/RELATIVE FOR FREE

1 = Response entered .....

3 = Response entered LOG ASSN (from ANLOTHSP) .....

5 = Response entered LOG ASSN (from ANLGTLAS) .....

6 = Response not entered.....

81 = NEVER USED PAIN RELIEVERS Logically assigned.....

91 = NEVER USED PAIN RELIEVERS.....

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

# PRIOR SUBSTANCE USE

ANLFRBUY<sup>1</sup>

Len : 2 1I BOUGHT THE PN RELIEVERS FRM A FRIEND OR RELATIV

1 = Response entered .....  
 3 = Response entered LOG ASSN (from ANLOTHSP) .....  
 5 = Response entered LOG ASSN (from ANLGTLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

ANLFRMKE<sup>1</sup>

Len : 2 1I TOOK THE PNRLVRS FROM A FRND/RELATIVE WO ASKING

1 = Response entered .....  
 3 = Response entered LOG ASSN (from ANLOTHSP) .....  
 5 = Response entered LOG ASSN (from ANLGTLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

ANLDEALR<sup>1</sup>

Len : 2 1I BOUGHT THE PNRLVRS FRM DRUG DEALR/OTH STRANGER

1 = Response entered .....  
 3 = Response entered LOG ASSN (from ANLOTHSP) .....  
 5 = Response entered LOG ASSN (from ANLGTLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

ANLINET<sup>1</sup>

Len : 2 1I BOUGHT THE PAIN RELIEVERS ON THE INTERNET

1 = Response entered .....  
 5 = Response entered LOG ASSN (from ANLGTLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

ANLOTHWY<sup>1</sup>

Len : 2 1I GOT THE PAIN RELIEVERS IN SOME OTHER WAY

1 = Response entered .....  
 5 = Response entered LOG ASSN (from ANLGTLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned .....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

# PRIOR SUBSTANCE USE

ANLOTHSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT PAIN REL USED IN PST 30 DAYS

- 1 = Got one/more prescriptions from just one doctor.....
- 5 = Got it from a friend or relative for free.....
- 6 = Bought it from a friend or relative .....
- 7 = Took from a friend or relative without asking .....
- 8 = Bought it from a drug dealer or other stranger.....
- 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 .....
- 23 = Got it with prescription(s); otherwise unspecified.....
- 24 = Bought them at a pharmacy/store .....
- 26 = Got them as payment for participating in drug deal .....
- 29 = Drugs/money in exchange for sex .....
- 30 = Got it at work; otherwise unspecified .....
- 32 = Got it through the mail; Internet unspecified .....
- 71 = Bought/obtained it outside of the US .....
- 72 = An OTC drug /OTC-only store reported.....
- 81 = NEVER USED PAIN RELIEVERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (Used only methamphetamine) .....

You reported that you got the prescription pain relievers you used in the past 30 days from a friend or relative for free. How did your friend or relative get the prescription pain relievers that you used?

Please enter all of the ways that your friend or relative got the prescription pain relievers you used in the past 30 days.

ANLFF1DR<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT RX FOR PAIN RLVRS FROM 1 DR

- 1 = Response entered .....
- 3 = Response entered LOG ASSN (from ANLFFOSP).....
- 5 = Response entered LOG ASSN (from ANLFFLAS) .....
- 6 = Response not entered.....
- 81 = NEVER USED PAIN RELIEVERS Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

ANLFFDRS<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT RX FOR PAIN RLVRS FROM >1 DR

- 1 = Response entered .....
- 5 = Response entered LOG ASSN (from ANLFFLAS) .....
- 6 = Response not entered.....
- 81 = NEVER USED PAIN RELIEVERS Logically assigned.....
- 91 = NEVER USED PAIN RELIEVERS.....
- 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

# PRIOR SUBSTANCE USE

ANLFFAKE<sup>1</sup>

Len : 2 1FRIEND/RELATIVE WROTE FAKE RX FOR PAIN RELIEVERS

1 = Response entered .....  
 5 = Response entered LOG ASSN (from ANLFFLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

ANLFFSTL<sup>1</sup>

Len : 2 1FRND/RELAT STOLE PN RLVRs FRM DR/CLIN/HOSP/PHARM

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

ANLFFREE<sup>1</sup>

Len : 2 1FRND/RELAT GOT PN RLVRs FRM FRND/RELAT FOR FREE

1 = Response entered .....  
 5 = Response entered LOG ASSN (from ANLFFLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

ANLFFBOT<sup>1</sup>

Len : 2 1FRND/RELAT BOUGHT PAIN RLVRs FROM FRND/RELAT

1 = Response entered .....  
 5 = Response entered LOG ASSN (from ANLFFLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

ANLFFTAK<sup>1</sup>

Len : 2 1FRND/RELAT TOOK PN RLVRs FRM FRND/REL WO ASKING

1 = Response entered .....  
 5 = Response entered LOG ASSN (from ANLFFLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# PRIOR SUBSTANCE USE

ANLFFDLR<sup>1</sup>

Len : 2 1FRND/RELAT BOUGHT PN RLVRS FR DRG DEALER/STRANGR

1 = Response entered .....  
 3 = Response entered LOG ASSN (from ANLFFOSP).....  
 5 = Response entered LOG ASSN (from ANLFFLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

ANLFFNET<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT PN RLVRS ON THE INTERNET

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

ANLFFOTH<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT PAIN RLVRS SOME OTHER WAY

1 = Response entered .....  
 5 = Response entered LOG ASSN (from ANLFFLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

ANLFFOSP<sup>1</sup>

Len : 2 1OTHER WAY FRND/RELAT GOT PAIN RELIEVERS PST 30 D

1 = He/she got prescriptions from just one doctor .....  
 8 = He/she bought it from drug dealer/other stranger .....  
 11 = Fr friend/relat/home/co-worker; otherwise unspcfd .....  
 12 = He/she stole or took it; otherwise unspecified.....  
 14 = He/she bought it; otherwise unspecified.....  
 15 = Dr office, clinic, hospital, pharncy; how unspcfd .....  
 17 = He/she got fr place of business; otherwise unspcfd.....  
 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.....  
 23 = He/she got it w/prescription(s); otherwise unspcfd .....  
 24 = He/she bought them at a pharmacy/store.....  
 29 = He/she got drugs/money in exchange for sex .....  
 30 = He/she got it at work; otherwise unspecified .....  
 70 = City/state in US specified .....  
 81 = NEVER USED PAIN RELIEVERS Logically assigned.....  
 91 = NEVER USED PAIN RELIEVERS.....  
 93 = DID NOT USE PAIN RELIEVERS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....



## PRIOR SUBSTANCE USE

Earlier, the computer recorded that, during the past 12 months, you used prescription pain relievers that were not prescribed for you or that you took only for the experience or feeling they caused.

Now think about the last time you used a prescription pain reliever that was not prescribed for you or that you took only for the experience or feeling it caused. How did you get this prescription pain reliever?

ANLGLAS<sup>1</sup>

Len : 2 1HOW GOT PRSCRIP PAIN RLVR PAST 12 MOS/LAST TIME

- 1 = I got a prescription from just one doctor .....
- 2 = I got prescriptions from more than one doctor .....
- 3 = I wrote a fake prescription .....
- 4 = I stole it from dr's office/clinic/hosp/pharmacy .....
- 5 = I got it from a friend or relative for free .....
- 6 = I bought it from a friend or relative.....
- 7 = I took it from friend/relative without asking.....
- 8 = I bought it from a drug dealer or other stranger .....
- 9 = I bought it on the Internet.....
- 10 = I got it in some other way .....
- 15 = I got it from friend/relative for free LOG ASSN.....
- 16 = I bought it from a friend or relative LOG ASSN.....
- 17 = I took it from friend/relative w/o asking LOG ASSN .....
- 18 = I bought it from drug dealer/oth stranger LOG ASSN .....
- 81 = NEVER USED PAIN RELIEVERS Logically assigned.....
- 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 .....

ANLGTOSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT PAIN REL USED THE LAST TIME

- 5 = Got it from a friend or relative for free.....
- 6 = Bought it from a friend or relative .....
- 7 = Took from a friend or relative without asking.....
- 8 = Bought it from a drug dealer or other stranger.....
- 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, phrmcy; 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 = Got it with prescription(s); otherwise unspecified.....
- 24 = Bought them at a pharmacy/store .....
- 28 = From coach/athletic trainer; otherwise unspcfd .....
- 30 = Got it at work; otherwise unspecified.....
- 36 = Faked injury/illness; otherwise unspecified.....
- 71 = Bought/obtained it outside of the US .....
- 72 = An OTC drug /OTC-only store reported.....
- 73 = Reason/condition for taking drug stated .....
- 74 = Name of drug reported, OTC unspecified.....
- 75 = Took it by mistake; didn't realize it was a drug .....
- 81 = NEVER USED PAIN RELIEVERS Logically assigned.....
- 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 (Used only methamphetamine) .....

## PRIOR SUBSTANCE USE

You reported that you got the prescription pain reliever you last used from a friend or relative for free. How did your friend or relative get the last prescription pain reliever that you used?

ANLFFLAS<sup>1</sup> Len : 2 1HOW FRND/RELAT GOT PAIN RELIEVERS THE LAST TIME

- 1 = He/she got a prescription from just one doctor .....
- 2 = He/she got prescriptions from more than one doctor .....
- 3 = He/she wrote a fake prescription .....
- 4 = He/she stole it from dr's ofc/clinic/hosp/pharmacy .....
- 5 = He/she got it from a friend or relative for free .....
- 6 = He/she bought it from a friend or relative .....
- 7 = He/she took it from friend/relative without asking .....
- 8 = He/she bought it from a drug dealer/other stranger .....
- 9 = He/she bought it on the Internet .....
- 10 = He/she got it in some other way .....
- 18 = Bought fr drg dealr/stranger LOG ASSN (ANLFFLSP=8) .....
- 81 = NEVER USED PAIN RELIEVERS 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 .....

ANLFFLSP<sup>1</sup> Len : 2 1OTHER WAY FRND/RELAT GOT PAIN RELIEVERS

- 8 = He/she bought it from drug dealer/other stranger .....
- 11 = Fr friend/relat/home/co-worker; otherwise unspcfd .....
- 12 = He/she stole or took it; otherwise unspecified .....
- 13 = Given to him/her; otherwise unspecified .....
- 14 = He/she bought it; otherwise unspecified .....
- 15 = Dr office, clinic, hospital, pharmacy; how unspcfd .....
- 17 = He/she got fr place of business; otherwise unspcfd .....
- 18 = He/she got fr individual; how & relation unspcfd .....
- 21 = He/she found it; otherwise unspecified .....
- 23 = He/she got it w/prescription(s); otherwise unspcfd .....
- 24 = He/she bought them at a pharmacy/store .....
- 71 = Bought/obtained it outside of the US .....
- 72 = Over-the-counter drug reported .....
- 73 = Reason/condition for taking drug stated .....
- 81 = NEVER USED PAIN RELIEVERS Logically assigned .....
- 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 .....

Earlier, the computer recorded that, during the past 30 days, you used prescription tranquilizers that were not prescribed for you or that you took only for the experience or feeling they caused. How did you get these prescription tranquilizers?

Please enter all of the ways that you got the prescription tranquilizers you used in the past 30 days.

TRNRX1DR<sup>1</sup> Len : 2 1I GOT 1+ PRSCRPS FOR TRANQUILIZERS FRM JST ONE DR

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

# PRIOR SUBSTANCE USE

TRNRXDRS<sup>1</sup>

Len : 2 1I GOT PRSCRPS FOR TRANQUILIZERS FROM TWO+ DR

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

TRNRXFAK<sup>1</sup>

Len : 2 1I WROTE FAKE PRESCRIPTIONS FOR TRANQUILIZERS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

TRNSTOLE<sup>1</sup>

Len : 2 1I STOLE TRANQS FROM A DR'S OFF/CLIN/HOSP/PHARMCY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

TRNFRFRE<sup>1</sup>

Len : 2 1I GOT TRANQUILIZERS FROM A FRND/RELATIVE FOR FREE

1 = Response entered .....  
 3 = Response entered LOG ASSN (from TRNOTHSP).....  
 5 = Response entered LOG ASSN (from TRNGTLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

TRNFRBUY<sup>1</sup>

Len : 2 1I BOUGHT THE TRANQS FROM A FRIEND OR RELATIVE

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

# PRIOR SUBSTANCE USE

TRNFRTKE<sup>1</sup>

Len : 2 1I TOOK THE TRANQS FROM A FRND/RELATIVE WO ASKING

1 = Response entered .....  
 3 = Response entered LOG ASSN (from TRNOTHSP).....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

TRNDEALR<sup>1</sup>

Len : 2 1I BOUGHT THE TRANQS FROM DRUG DEALR/OTH STRANGER

1 = Response entered .....  
 3 = Response entered LOG ASSN (from TRNOTHSP).....  
 5 = Response entered LOG ASSN (from TRNGTLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

TRNINET<sup>1</sup>

Len : 2 1I BOUGHT THE TRANQUILIZERS ON THE INTERNET

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

TRNOTHWY<sup>1</sup>

Len : 2 1I GOT THE TRANQUILIZERS IN SOME OTHER WAY

1 = Response entered .....  
 5 = Response entered LOG ASSN (from TRNGTLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 85 = BAD DATA Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

# PRIOR SUBSTANCE USE

TRNOTHSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT TRANQUILIZER IN PST 30 DAYS

- 5 = Got it from a friend or relative for free.....
- 7 = Took from a friend or relative without asking.....
- 8 = Bought it from a drug dealer or other stranger.....
- 11 = From friend, relative, home; otherwise unspecfd.....
- 12 = Stole it or took it; otherwise unspecified.....
- 13 = Given to me; otherwise unspecified.....
- 18 = From an individual; how and relationship unspecfd.....
- 22 = Got it at a party; otherwise unspecified.....
- 29 = Drugs/money in exchange for sex.....
- 71 = Bought/obtained it outside of the US.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 85 = BAD DATA Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS.....
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (Used only methamphetamine).....

You reported that you got the prescription tranquilizers you used in the past 30 days from a friend or relative for free. How did your friend or relative get the prescription tranquilizers that you used?

Please enter all of the ways that your friend or relative got the prescription tranquilizers you used in the past 30 days.

TRNFF1DR<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT RX FOR TRANQS FROM 1 DR

- 1 = Response entered.....
- 5 = Response entered LOG ASSN (from TRNFFLAS).....
- 6 = Response not entered.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS.....
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

TRNFFDRS<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT RX FOR TRANQS FROM >1 DR

- 1 = Response entered.....
- 6 = Response not entered.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS.....
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

TRNFFAKE<sup>1</sup>

Len : 2 1FRIEND/RELATIVE WROTE FAKE RX FOR TRANQS

- 1 = Response entered.....
- 6 = Response not entered.....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 91 = NEVER USED TRANQUILIZERS.....
- 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

# PRIOR SUBSTANCE USE

TRNFFSTL<sup>1</sup>

Len : 2 1FRND/RELAT STOLE TRANQS FRM DR/CLIN/HOSP/PHARM

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

TRNFFREE<sup>1</sup>

Len : 2 1FRND/RELAT GOT TRANQS FRM FRND/RELAT FOR FREE

1 = Response entered .....  
 5 = Response entered LOG ASSN (from TRNFFLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

TRNFFBOT<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT TRANQS FROM FRND/RELAT

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

TRNFFTAK<sup>1</sup>

Len : 2 1FRND/RELAT TOOK TRANQS FRM FRND/REL WO ASKING

1 = Response entered .....  
 5 = Response entered LOG ASSN (from TRNFFLAS) .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

TRNFFDLR<sup>1</sup>

Len : 2 1FRND/RELAT BOUGHT TRANQS FR DRUG DEALER/STRANGER

1 = Response entered .....  
 3 = Response entered LOG ASSN (from TRNFFOSP) .....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# PRIOR SUBSTANCE USE

TRNFFNET<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT TRANQS ON THE INTERNET

6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

TRNFFOTH<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT TRANQS SOME OTHER WAY

1 = Response entered.....  
 6 = Response not entered.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

TRNFFOSP<sup>1</sup>

Len : 2 1OTHER WAY FRND/RELAT GOT TRANQUILIZERS PST 30 DY

8 = He/she bought it from drug dealer/other stranger.....  
 11 = Fr friend/relat/home/co-worker; otherwise unspcfd.....  
 12 = He/she stole or took it; otherwise unspecified.....  
 15 = Dr office, clinic, hospital, pharmacy; how unspcfd.....  
 71 = Bought/obtained it outside of the US.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 91 = NEVER USED TRANQUILIZERS .....  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Earlier, the computer recorded that, during the past 12 months, you used prescription tranquilizers that were not prescribed for you or that you took only for the experience or feeling they caused.

Now think about the last time you used a prescription tranquilizer that was not prescribed for you or that you took only for the experience or feeling it caused. How did you get this prescription tranquilizer?

TRNGTLAS<sup>1</sup>

Len : 2 1HOW GOT PRSCRIP TRANQUILIZER PAST 12 MOS/LST TIME

1 = I got a prescription from just one doctor.....  
 2 = I got prescriptions from more than one doctor.....  
 3 = I wrote a fake prescription.....  
 4 = I stole it from dr's office/clinic/hosp/pharmacy.....  
 5 = I got it from a friend or relative for free.....  
 6 = I bought it from a friend or relative.....  
 7 = I took it from friend/relative without asking.....  
 8 = I bought it from a drug dealer or other stranger.....  
 9 = I bought it on the Internet.....  
 10 = I got it in some other way.....  
 15 = I got it from friend/relative for free LOG ASSN.....  
 16 = I bought it from a friend or relative LOG ASSN.....  
 81 = NEVER USED TRANQUILIZERS Logically assigned.....  
 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 .....

# PRIOR SUBSTANCE USE

TRNGTOSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT TRANQUILIZER THE LAST TIME

- 5 = Got it from a friend or relative for free.....
- 6 = Bought it from a friend or relative .....
- 11 = From friend, relative, home; otherwise unspcfd .....
- 13 = Given to me; otherwise unspecified.....
- 14 = Bought it; otherwise unspecified.....
- 15 = Dr office, clinic, hospital, pharmcy; how 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 = Got it with prescription(s); otherwise unspecified.....
- 30 = Got it at work; otherwise unspecified .....
- 38 = From a tattoo/piercing artist; otherwise unspcfd .....
- 71 = Bought/obtained it outside of the US .....
- 72 = An OTC drug /OTC-only store reported.....
- 73 = Reason/condition for taking drug stated .....
- 74 = Name of drug reported, OTC unspecified.....
- 75 = Took it by mistake; didn't realize it was a drug .....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 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 (Used only methamphetamine) .....

You reported that you got the prescription tranquilizer you last used from a friend or relative for free. How did your friend or relative get the last prescription tranquilizer that you used?

TRNFFLAS<sup>1</sup>

Len : 2 1HOW FRND/RELAT GOT THE TRANQUILIZERS LAST TIME

- 1 = He/she got a prescription from just one doctor .....
- 2 = He/she got prescriptions from more than one doctor .....
- 3 = He/she wrote a fake prescription.....
- 4 = He/she stole it from dr's ofc/clinic/hosp/pharmacy.....
- 5 = He/she got it from a friend or relative for free .....
- 6 = He/she bought it from a friend or relative .....
- 7 = He/she took it from friend/relative without asking .....
- 8 = He/she bought it from a drug dealer/other stranger .....
- 9 = He/she bought it on the Internet.....
- 10 = He/she got it in some other way .....
- 18 = Bought fr drg dealr/stranger LOG ASSN (TRNFFLSP=8).....
- 81 = NEVER USED TRANQUILIZERS Logically assigned.....
- 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 .....



# PRIOR SUBSTANCE USE

TRNFFLSP<sup>1</sup>

Len : 2 10 OTHER WAY FRND/RELAT GOT TRANQUILIZERS

8 = He/she bought it from drug dealer/other stranger .....  
 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 .....  
 21 = He/she found it; otherwise unspecified .....  
 30 = He/she got it at work; otherwise unspecified .....  
 70 = City/state in US specified .....  
 71 = Bought/obtained it outside of the US .....  
 73 = Reason/condition for taking drug stated .....  
 81 = NEVER USED TRANQUILIZERS Logically assigned .....  
 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 .....

Earlier, the computer recorded that, during the past 30 days, you used prescription stimulants that were not prescribed for you or that you took only for the experience or feeling they caused. How did you get these prescription stimulants?

Please enter all of the ways that you got prescription stimulants you used in the past 30 days.

STMRX1DR<sup>1</sup>

Len : 2 11 GOT ONE+ PRSCRPS FOR STIM FROM JUST ONE DR

1 = Response entered .....  
 6 = Response not entered .....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn .....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP Log assn (Used only methamp) .....  
 91 = NEVER USED PRESCRIPTION STIMULANTS .....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP (Used only methamphetamine) .....

STMRXDRS<sup>1</sup>

Len : 2 11 GOT PRSCRPS FOR STIMULANTS FROM TWO+ DR

1 = Response entered .....  
 6 = Response not entered .....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn .....  
 89 = LEGITIMATE SKIP Log assn (Used only methamp) .....  
 91 = NEVER USED PRESCRIPTION STIMULANTS .....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP (Used only methamphetamine) .....

STMRXFAK<sup>1</sup>

Len : 2 11 WROTE FAKE PRESCRIPTIONS FOR STIMULANTS

1 = Response entered .....  
 6 = Response not entered .....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn .....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP Log assn (Used only methamp) .....  
 91 = NEVER USED PRESCRIPTION STIMULANTS .....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER) .....  
 99 = LEGITIMATE SKIP (Used only methamphetamine) .....

# PRIOR SUBSTANCE USE

STMSTOLE<sup>1</sup>

Len : 2 1I STOLE STIMS FROM A DR'S OFF/CLIN/HOSP/PHARMCY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 89 = LEGITIMATE SKIP Log assn (Used only methamp).....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (Used only methamphetamine).....

STMFRFRE<sup>1</sup>

Len : 2 1I GOT STIMULANTS FROM A FRND/RELATIVE FOR FREE

1 = Response entered .....  
 3 = Response entered LOG ASSN (from STMOTHSP).....  
 5 = Response entered LOG ASSN (from STMGTLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (Used only methamphetamine).....

STMFRBUY<sup>1</sup>

Len : 2 1I BOUGHT THE STIMS FROM A FRIEND OR RELATIVE

1 = Response entered .....  
 5 = Response entered LOG ASSN (from STMGTLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 89 = LEGITIMATE SKIP Log assn (Used only methamp).....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (Used only methamphetamine).....

STMFRKE<sup>1</sup>

Len : 2 1I TOOK THE STIMS FROM A FRND/RELATIVE WO ASKING

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 89 = LEGITIMATE SKIP Log assn (Used only methamp).....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (Used only methamphetamine).....

STMDEALR<sup>1</sup>

Len : 2 1I BOUGHT THE STIMS FROM DRUG DEALR/OTH STRANGER

1 = Response entered .....  
 3 = Response entered LOG ASSN (from STMOTHSP).....  
 5 = Response entered LOG ASSN (from STMGTLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 89 = LEGITIMATE SKIP Log assn (Used only methamp).....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (Used only methamphetamine).....

# PRIOR SUBSTANCE USE

STMINET<sup>1</sup>

Len : 2 1I BOUGHT THE STIMULANTS ON THE INTERNET

1 = Response entered .....  
6 = Response not entered.....  
81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
89 = LEGITIMATE SKIP Log assn (Used only methamp).....  
91 = NEVER USED PRESCRIPTION STIMULANTS.....  
93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (Used only methamphetamine).....

STMOTHWY<sup>1</sup>

Len : 2 1I GOT THE STIMULANTS IN SOME OTHER WAY

1 = Response entered .....  
5 = Response entered LOG ASSN (from STMGTLAS).....  
6 = Response not entered.....  
81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
89 = LEGITIMATE SKIP Logically assigned.....  
91 = NEVER USED PRESCRIPTION STIMULANTS.....  
93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (Used only methamphetamine).....

STMOTHSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT STIMULANT USED IN PST 30 DAYS

5 = Got it from a friend or relative for free.....  
8 = 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.....  
18 = From an individual; how and relationship unspcfd.....  
20 = Traded/bartered for it; sex not specified.....  
21 = Found it; otherwise unspecified.....  
24 = Bought them at a pharmacy/store.....  
72 = An OTC drug /OTC-only store reported.....  
81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
MISSING = 89.....  
91 = NEVER USED PRESCRIPTION STIMULANTS.....  
93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (Used only methamphetamine).....

You reported that you got the prescription stimulants you used in the past 30 days from a friend or relative for free. How did your friend or relative get the prescription stimulants that you used?

Please enter all of the ways that your friend or relative got the prescription stimulants you used in the past 30 days.

STMFF1DR<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT RX FOR STIMULANTS FROM 1 DR

1 = Response entered .....  
5 = Response entered LOG ASSN (from STMFFLAS).....  
6 = Response not entered.....  
81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
91 = NEVER USED PRESCRIPTION STIMULANTS.....  
93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP.....

# PRIOR SUBSTANCE USE

STMFFDRS<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT RX FOR STIMULANTS FROM >1 DR

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

STMFFAKE<sup>1</sup>

Len : 2 1FRIEND/RELATIVE WROTE FAKE RX FOR STIMULANTS

6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

STMFFSTL<sup>1</sup>

Len : 2 1FRND/RELAT STOLE STIMS FRM DR/CLIN/HOSP/PHARM

6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

STMFFREE<sup>1</sup>

Len : 2 1FRND/RELAT GOT STIMS FRM FRND/RELAT FOR FREE

1 = Response entered .....  
 5 = Response entered LOG ASSN (from STMFFLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

STMFFBOT<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT STIMS FROM FRND/RELAT

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

# PRIOR SUBSTANCE USE

STMFFTAK<sup>1</sup>

Len : 2 1FRND/RELAT TOOK STIMS FRM FRND/REL WO ASKING

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

STMFFDLR<sup>1</sup>

Len : 2 1FRND/RELAT BOUGHT STIMS FR DRUG DEALER/STRANGER

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

STMFFNET<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT STIMS ON THE INTERNET

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

STMFFOTH<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT STIMULANTS SOME OTHER WAY

1 = Response entered .....  
 5 = Response entered LOG ASSN (from STMFFLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

STMFFOSP<sup>1</sup>

Len : 2 1OTHER WAY FRND/RELAT GOT STIMULANTS

11 = Fr friend/relat/home/co-worker; otherwise unspcfd.....  
 13 = Given to him/her; otherwise unspecified.....  
 71 = Bought/obtained it outside of the US.....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## PRIOR SUBSTANCE USE

Earlier, the computer recorded that, during the past 12 months, you used prescription stimulants that were not prescribed for you or that you took only for the experience or feeling they caused.

Now think about the last time you used a prescription stimulant that was not prescribed for you or that you took only for the experience or feeling it caused. How did you get this prescription stimulant?

STMGTLAS<sup>1</sup>

Len : 2 1HOW GOT PRSCRIP STIMULANT PAST 12 MOS/LAST TIME

- 1 = I got a prescription from just one doctor .....
- 2 = I got prescriptions from more than one doctor .....
- 3 = I wrote a fake prescription .....
- 4 = I stole it from dr's office/clinic/hosp/pharmacy .....
- 5 = I got it from a friend or relative for free .....
- 6 = I bought it from a friend or relative.....
- 7 = I took it from friend/relative without asking.....
- 8 = I bought it from a drug dealer or other stranger .....
- 9 = I bought it on the Internet.....
- 10 = I got it in some other way .....
- 15 = I got it from friend/relative for free LOG ASSN.....
- 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....
- 89 = LEGITIMATE SKIP Log assn (Used only methamp).....
- 91 = NEVER USED PRESCRIPTION STIMULANTS .....
- 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 12 MONTHS .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (Used only methamphetamine) .....

STMGTOSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT STIMULANT USED THE LAST TIME

- 5 = Got it from a friend or relative for free.....
- 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.....
- 17 = Got it from a place of business; otherwise unspcfd.....
- 21 = Found it; otherwise unspecified .....
- 22 = Got it at a party; otherwise unspecified .....
- 27 = Got it from a stranger/drug dealer for free .....
- 71 = Bought/obtained it outside of the US .....
- 72 = An OTC drug /OTC-only store reported.....
- 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....
- 91 = NEVER USED PRESCRIPTION STIMULANTS .....
- 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 12 MONTHS .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (Used only methamphetamine) .....

You reported that you got the prescription stimulant you last used from a friend or relative for free. How did your friend or relative get the last prescription stimulant that you used?

STMFFLAS<sup>1</sup>

Len : 2 1HOW FRND/RELAT GOT STIMULANTS THE LAST TIME

- 1 = He/she got a prescription from just one doctor .....
- 2 = He/she got prescriptions from more than one doctor .....
- 4 = He/she stole it from dr's ofc/clinic/hosp/pharmacy .....
- 5 = He/she got it from a friend or relative for free .....
- 6 = He/she bought it from a friend or relative .....
- 7 = He/she took it from friend/relative without asking .....
- 8 = He/she bought it from a drug dealer/other stranger .....
- 9 = He/she bought it on the Internet.....
- 10 = He/she got it in some other way .....
- 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 91 = NEVER USED PRESCRIPTION STIMULANTS .....
- 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 12 MONTHS .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

# PRIOR SUBSTANCE USE

STMFFLSP<sup>1</sup>

Len : 2 10 OTHER WAY FRND/RELAT GOT STIMULANTS

11 = Fr friend/relat/home/co-worker; otherwise unspcfd .....  
 12 = He/she stole or took it; otherwise unspecified.....  
 18 = He/she got fr individual; how & relation unspcfd .....  
 81 = NEVER USED PRESCRIPTION STIMULANTS Log assn.....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 91 = NEVER USED PRESCRIPTION STIMULANTS.....  
 93 = DID NOT USE PRESCRIP STIMS IN THE PAST 12 MONTHS .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Earlier, the computer recorded that, during the past 30 days, you used methamphetamine. How did you get this methamphetamine?

Please enter all of the ways that you got the methamphetamine you used in the past 30 days.

MTHFRFRE<sup>1</sup>

Len : 2 11 GOT METHAMP FROM A FRND/RELATIVE FOR FREE

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 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).....

MTHFRBUY<sup>1</sup>

Len : 2 11 BOUGHT THE METHAMP FROM A FRIEND OR RELATIVE

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED METHAMPHETAMINE 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).....

MTHFRTKE<sup>1</sup>

Len : 2 11 TOOK THE METHAMP FROM A FRND/RELATIVE WO ASKING

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED METHAMPHETAMINE 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).....

MTHDEALR<sup>1</sup>

Len : 2 11 BOUGHT THE METHAMP FROM DRUG DEALR/OTH STRANGER

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED METHAMPHETAMINE 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).....

# PRIOR SUBSTANCE USE

MTHINET<sup>1</sup>

Len : 2 1I BOUGHT THE METHAMP ON THE INTERNET

- 1 = Response entered .....
- 6 = Response not entered.....
- 81 = NEVER USED METHAMPHETAMINE 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).....

MTHOTHWY<sup>1</sup>

Len : 2 1I GOT THE METHAMP IN SOME OTHER WAY

- 1 = Response entered .....
- 6 = Response not entered.....
- 81 = NEVER USED METHAMPHETAMINE 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).....

MTHOTHSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT METH USED IN PST 30 DAYS

- 1 = Got one/more prescriptions from just one doctor.....
- 11 = From friend, relative, home; otherwise unspcfd.....
- 13 = Given to me; otherwise unspecified.....
- 15 = Dr office, clinic, hospital, phrmcy; how unspcfd .....
- 18 = From an individual; how and relationship unspcfd .....
- 20 = Traded/bartered for it; sex not specified .....
- 23 = Got it with prescription(s); otherwise unspecified.....
- 81 = NEVER USED METHAMPHETAMINE Logically assigned .....
- 91 = NEVER USED METHAMPHETAMINE.....
- 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP (Used only methamphetamine) .....

You reported that you got the Methamphetamine you used in the past 30 days from a friend or relative for free. How did your friend or relative get the Methamphetamine that you used?

Please enter all of the ways that your friend or relative got the Methamphetamine you used in the past 30 days.

MTHFFREE<sup>1</sup>

Len : 2 1FRND/RELAT GOT METHAMP FRM FRND/RELAT FOR FREE

- 1 = Response entered .....
- 6 = Response not entered.....
- 81 = NEVER USED METHAMPHETAMINE Logically assigned .....
- 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).....
- 99 = LEGITIMATE SKIP .....

MTHFFBOT<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT METHAMP FROM FRND/RELAT

- 1 = Response entered .....
- 6 = Response not entered.....
- 81 = NEVER USED METHAMPHETAMINE 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).....
- 99 = LEGITIMATE SKIP .....



# PRIOR SUBSTANCE USE

MTHFFTAK<sup>1</sup>

Len : 2 1FRND/RELAT TOOK METHAMP FRM FRND/REL WO ASKING

1 = Response entered .....  
6 = Response not entered.....  
81 = NEVER USED METHAMPHETAMINE 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).....  
99 = LEGITIMATE SKIP .....

MTHFFDLR<sup>1</sup>

Len : 2 1FRND/RELAT BOUGHT METH FR DRUG DEALER/STRANGER

1 = Response entered .....  
6 = Response not entered.....  
81 = NEVER USED METHAMPHETAMINE 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).....  
99 = LEGITIMATE SKIP .....

MTHFFNET<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT METHAMP ON THE INTERNET

1 = Response entered .....  
5 = Response entered LOG ASSN (from MTHFFLAS).....  
6 = Response not entered.....  
81 = NEVER USED METHAMPHETAMINE 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).....  
99 = LEGITIMATE SKIP .....

MTHFFOTH<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT METHAMPHET SOME OTHER WAY

1 = Response entered .....  
6 = Response not entered.....  
81 = NEVER USED METHAMPHETAMINE 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).....  
99 = LEGITIMATE SKIP .....

MTHFFOSP<sup>1</sup>

Len : 2 1OTHER WAY FRND/RELAT GOT METHAMPHETAMINE

6 = He/she bought it from a friend or relative .....  
8 = He/she bought it from drug dealer/other stranger .....  
11 = Fr friend/relat/home/co-worker; otherwise unspcfd .....  
16 = He/she made/cooked it .....  
81 = NEVER USED METHAMPHETAMINE Logically assigned .....  
91 = NEVER USED METHAMPHETAMINE.....  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

## PRIOR SUBSTANCE USE

Earlier, the computer recorded that, during the past 12 months, you used methamphetamine.

Now think about the last time you used methamphetamine. How did you get this methamphetamine?

MTHGTLAS<sup>1</sup>

Len : 2 1HOW GOT METHAMPHETAMINE PAST 12 MOS/LAST TIME

5 = I got it from a friend or relative for free .....  
 6 = I bought it from a friend or relative.....  
 7 = I took it from friend/relative without asking.....  
 8 = I bought it from a drug dealer or other stranger .....  
 9 = I bought it on the Internet.....  
 10 = I got it in some other way .....  
 15 = I got it from a friend/relative for free LOG ASSN.....  
 18 = I bought it from drug dealer/oth stranger LOG ASSN .....  
 81 = NEVER USED METHAMPHETAMINE 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 .....

MTHGTOSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT METH USED THE LAST TIME

5 = Got it from a friend or relative for free.....  
 8 = Bought it from a drug dealer or other stranger.....  
 11 = From friend, relative, home; otherwise unspcfd.....  
 13 = Given to me; otherwise unspecified.....  
 15 = Dr office, clinic, hospital, phrmcy; how unspcfd .....  
 18 = From an individual; how and relationship unspcfd .....  
 81 = NEVER USED METHAMPHETAMINE Logically assigned .....  
 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 (Used only methamphetamine) .....

You reported that you got the Methamphetamine you last used from a friend or relative for free. How did your friend or relative get the last Methamphetamine that you used?

MTHFFLAS<sup>1</sup>

Len : 2 1HOW FRND/RELAT GOT METHAMPHETAMINE THE LAST TIME

5 = He/she got it from a friend or relative for free .....  
 6 = He/she bought it from a friend or relative .....  
 7 = He/she took it from friend/relat without asking.....  
 8 = He/she bought it from a drug dealer/other stranger .....  
 10 = He/she got it in some other way .....  
 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 .....

MTHFFLSP<sup>1</sup>

Len : 2 1OTHER WAY FRND/RELAT GOT METHAMPHETAMINE

16 = He/she made/cooked it .....  
 23 = He/she got it w/prescription(s); otherwise unspcfd .....  
 29 = He/she got drugs/money in exchange for sex .....  
 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 .....

## PRIOR SUBSTANCE USE

Earlier, the computer recorded that, during the past 30 days, you used prescription sedatives that were not prescribed for you or that you took only for the experience or feeling they caused. How did you get these prescription sedatives?

Please enter all of the ways that you got the prescription sedatives you used in the past 30 days.

**SEDRX1DR<sup>1</sup>**      Len : 2    1I GOT ONE+ PRSCRPS FOR SEDATIVES FROM JUST ONE DR

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

85 = BAD DATA Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**SEDRXDRS<sup>1</sup>**      Len : 2    1I GOT PRSCRPS FOR SEDATIVES FROM TWO+ DR

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**SEDRXFAK<sup>1</sup>**      Len : 2    1I WROTE FAKE PRESCRIPTIONS FOR SEDATIVES

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**SEDSTOLE<sup>1</sup>**      Len : 2    1I STOLE SEDS FROM A DR'S OFF/CLIN/HOSP/PHARMCY

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

85 = BAD DATA Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

**SEDFRFRE<sup>1</sup>**      Len : 2    1I GOT SEDATIVES FROM A FRND/RELATIVE FOR FREE

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

# PRIOR SUBSTANCE USE

SEDFRBUY<sup>1</sup>

Len : 2 1I BOUGHT THE SEDS FROM A FRIEND OR RELATIVE

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

SEDFRTKE<sup>1</sup>

Len : 2 1I TOOK THE SEDS FROM A FRND/RELATIVE WO ASKING

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

SEDDEALR<sup>1</sup>

Len : 2 1I BOUGHT THE SEDS FROM DRUG DEALR/OTH STRANGER

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

SEDINET<sup>1</sup>

Len : 2 1I BOUGHT THE SEDATIVES ON THE INTERNET

6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

SEDOTHWY<sup>1</sup>

Len : 2 1I GOT THE SEDATIVES IN SOME OTHER WAY

1 = Response entered .....  
 5 = Response entered LOG ASSN (from SEDGTLAS).....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

SEDOTHSP<sup>1</sup>

Len : 2 1OTHER WAY RESP GOT SEDATIVE USED IN PST 30 DAYS

11 = From friend, relative, home; otherwise unspecfd .....  
 18 = From an individual; how and relationship unspecfd .....  
 71 = Bought/obtained it outside of the US .....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (Used only methamphetamine) .....

## PRIOR SUBSTANCE USE

You reported that you got the prescription sedatives you used in the past 30 days from a friend or relative for free. How did your friend or relative get the prescription sedatives that you used?

Please enter all of the ways that your friend or relative got the prescription sedatives you used in the past 30 days.

**SEDFF1DR<sup>1</sup>**      Len : 2    1FRIEND/RELATIVE GOT RX FOR SEDATIVES FROM 1 DR

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**SEDFFDRS<sup>1</sup>**      Len : 2    1FRIEND/RELATIVE GOT RX FOR SEDATIVES FROM >1 DR

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**SEDFFAKE<sup>1</sup>**      Len : 2    1FRIEND/RELATIVE WROTE FAKE RX FOR SEDATIVES

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**SEDFFSTL<sup>1</sup>**      Len : 2    1FRND/RELAT STOLE SEDATVS FRM DR/CLIN/HOSP/PHARM

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**SEDFFREE<sup>1</sup>**      Len : 2    1FRND/RELAT GOT SEDATIVES FRM FRND/RELAT FOR FREE

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED SEDATIVES Logically assigned .....

91 = NEVER USED SEDATIVES.....

93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

# PRIOR SUBSTANCE USE

SEDFFBOT<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT SEDATIVES FROM FRND/RELAT

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

SEDFFTAK<sup>1</sup>

Len : 2 1FRND/RELAT TOOK SEDATIVES FRM FRND/REL WO ASKING

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

SEDFFDLR<sup>1</sup>

Len : 2 1FRND/RELAT BOUGHT SEDTVS FR DRUG DEALER/STRANGER

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

SEDFFNET<sup>1</sup>

Len : 2 1FRIEND/RELATIVE BOUGHT SEDATIVES ON THE INTERNET

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

SEDFFOTH<sup>1</sup>

Len : 2 1FRIEND/RELATIVE GOT SEDATIVES SOME OTHER WAY

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

SEDFFOSP<sup>1</sup>

Len : 2 1OTHER WAY FRND/RELAT GOT SEDATIVES

72 = Over-the-counter drug reported.....  
 81 = NEVER USED SEDATIVES Logically assigned .....  
 91 = NEVER USED SEDATIVES.....  
 93 = DID NOT USE SEDATIVES IN THE PAST 30 DAYS.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## PRIOR SUBSTANCE USE

Earlier, the computer recorded that, during the past 12 months, you used prescription sedatives that were not prescribed for you or that you took only for the experience or feeling they caused.

Now think about the last time you used a prescription sedative that was not prescribed for you or that you took only for the experience or feeling it caused. How did you get this prescription sedative?

**SEDGTLAS<sup>1</sup>** Len : 2 1HOW GOT PRSCRIP SEDATIVE PAST 12 MOS/LAST TIME

- 1 = I got a prescription from just one doctor .....
- 2 = I got prescriptions from more than one doctor .....
- 5 = I got it from a friend or relative for free .....
- 6 = I bought it from a friend or relative .....
- 7 = I took it from friend/relative without asking .....
- 8 = I bought it from a drug dealer or other stranger .....
- 9 = I bought it on the Internet .....
- 10 = I got it in some other way .....
- 81 = NEVER USED SEDATIVES Logically assigned .....
- 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 .....

**SEDGTOSP<sup>1</sup>** Len : 2 1OTHER WAY RESP GOT SEDATIVE USED THE LAST TIME

- 11 = From friend, relative, home; otherwise unspecfd .....
- 30 = Got it at work; otherwise unspecified .....
- 36 = Faked injury/illness; otherwise unspecified .....
- 81 = NEVER USED SEDATIVES Logically assigned .....
- 85 = BAD DATA Logically assigned .....
- 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 (Used only methamphetamine) .....

You reported that you got the prescription sedative you last used from a friend or relative for free. How did your friend or relative get the last prescription sedative that you used?

**SEDDFLAS<sup>1</sup>** Len : 2 1HOW FRND/RELAT GOT SEDATIVES THE LAST TIME

- 1 = He/she got a prescription from just one doctor .....
- 4 = He/she stole it from dr's ofc/clinic/hosp/pharmacy .....
- 5 = He/she got it from a friend or relative for free .....
- 7 = He/she took it from friend/relative without asking .....
- 8 = He/she bought it from a drug dealer/other stranger .....
- 10 = He/she got it in some other way .....
- 81 = NEVER USED SEDATIVES Logically assigned .....
- 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 .....

**SEDDFLSP<sup>1</sup>** Len : 2 1OTHER WAY FRND/RELAT GOT SEDATIVE

- 15 = Dr office, clinic, hospital, pharmacy; how unspecfd .....
- 81 = NEVER USED SEDATIVES Logically assigned .....
- 85 = BAD DATA Logically assigned .....
- 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 .....

## PRIOR SUBSTANCE USE

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?

**CIGYRBFR<sup>1</sup>** Len : 2 1SMOKE 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?

**ALCYRBFR<sup>1</sup>** Len : 2 1HAVE ALCOHOLIC BEVERAGE IN YEAR BEFORE LAST

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

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?

**COCYRBFR<sup>1</sup>** Len : 2 1HAVE ANY FORM OF COCAINE IN YEAR BEFORE LAST

1 = Yes .....  
 2 = No.....  
 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 MARIJUANA USE 12 TO 23 MONTHS PRIOR TO INTERVIEW

0 = No (Otherwise).....

1 = Used MRJ 12-23 months ago (MRJYRBFR=1).....

(MJPRIOR, MRJYR)

MJPRIYR

Len : 1 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 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) .....

## RECODED PRIOR SUBSTANCE USE

Note: The following 5 variables pertain to the source of a respondent's most recent nonmedical use of prescription pain relievers (ANLLTSC), prescription tranquilizers (TRNLTSC), prescription stimulants (STMLTSC), prescription sedatives (SEDLTSC), and methamphetamine (MTHLTSC2) within the past year.

For each variable, excluding MTHLTSC2, there are 11 mutually exclusive categories; 10 categories for specific sources and one category for those respondents who did not indicate using the drug in the past year (or lifetime). Since methamphetamine is not available by prescription, the first 4 categories are not applicable thus there are only 7 mutually exclusive categories for MTHLTSC2; 6 sources and one category for non past year users. The categories for the specific sources take into account responses from past month users who indicated a single source during the past 30 days, past month users who indicated their most recent source after indicating multiple sources during the past 30 days, and past year users who indicated their most recent source of drug use.

Questions related to source of stimulant use pertain only to prescription stimulants and are not asked of respondents who were users of only methamphetamine, thus those respondents who indicated non-prescription stimulant use only (STMGTLAS=99) were classified as having "No Lifetime or Past Year Rx Use" (STMLTSC=11).

Based on the following conditions, a respondent was classified in one of the following 12 categories for the source of most recent prescription drug use in the past year for the variables, ANLLTSC, TRNLTSC, STMLTSC, and SELDTSC:

- (1) Got From One Doctor (XXXGTLAS=1,11 or only XXXRX1DR=1,3,5)
- (2) Got From More Than One Doctor (XXXGTLAS=2,12 or only XXXRXDRS=1,3,5)
- (3) Wrote Fake Prescription (XXXGTLAS=3,13 or only XXXRXFAK=1,3,5)
- (4) Stole from Dr Office, Clinic, Hospital, or Pharmacy (XXXGTLAS=4,14 or only XXXSTOLE=1,3,5)
- (5) Got From Friend or Relative for Free (XXXGTLAS=5,15 or only XXXFRFRE=1,3,5)
- (6) Bought from Friend or Relative (XXXGTLAS=6,16 or only XXXFRBUY=1,3,5)
- (7) Took from Friend or Relative without Asking (XXXGTLAS=7,17 or only XXXFRTKE=1,3,5)
- (8) Bought from Drug Dealer or Other Stranger (XXXGTLAS=8,18 or only XXXDEALR=1,3,5)
- (9) Bought on the Internet (XXXGTLAS=9,19 or only XXXINET=1,3,5)
- (10) Got Some Other Way ((XXXGTLAS=10 and XXXGTOSP=11-38,71) or (only XXXOTHWY=1,3,5 and XXXOTHSP=11-38,71))
- (11) No Lifetime or Past Year Use (XXXGTLAS=81,91,93 (89,99 for STM only))

(SAS Missing) Unknown/Invalid Source (XXXGTLAS=85,94,97,98 or [XXXGTLAS=10 and XXXGTOSP=70,72-75,85,94,97,98] or [XXXOTHWY=1 only and XXXOTHSP=70,72-75,85,94,97,98])

(ANLDEALR, ANLFRBUY, ANLFRFRE, ANLFRTKE, ANLGTLAS, ANLGTOSP, ANLINET, ANLOTHSP, ANLOTHWY, ANLRX1DR, ANLRXDRS, ANLRXFAK, ANLSTOLE)

ANLLTSC      Len : 2      SOURCE OF PAIN RELIEVERS FOR LAST NONMED USE

- . = Unknown/Invalid Source .....
- 1 = Got From One Doctor .....
- 2 = Got From More Than One Doctor .....
- 3 = Wrote Fake Prescription .....
- 4 = Stole from Dr Office, Clinic, Hospital, or Pharmacy .....
- 5 = Got From Friend or Relative for Free .....
- 6 = Bought from Friend or Relative .....
- 7 = Took from Friend or Relative without Asking .....
- 8 = Bought from Drug Dealer or Other Stranger .....
- 9 = Bought on the Internet .....
- 10 = Got Some Other Way .....
- 11 = No Lifetime or Past Year Use .....

(TRNDEALR, TRNFRBUY, TRNFRFRE, TRNFRTKE, TRNGTLAS, TRNGTOSP, TRNINET, TRNOTHSP, TRNOTHWY, TRNRX1DR, TRNRXDRS, TRNRXFAK, TRNSTOLE)

TRNLTSC      Len : 2      SOURCE OF TRANQUILIZERS FOR LAST NONMED USE

- . = Unknown/Invalid Source .....
- 1 = Got From One Doctor .....
- 2 = Got From More Than One Doctor .....
- 3 = Wrote Fake Prescription .....
- 4 = Stole from Dr Office, Clinic, Hospital, or Pharmacy .....
- 5 = Got From Friend or Relative for Free .....
- 6 = Bought from Friend or Relative .....
- 7 = Took from Friend or Relative without Asking .....
- 8 = Bought from Drug Dealer or Other Stranger .....
- 9 = Bought on the Internet .....
- 10 = Got Some Other Way .....
- 11 = No Lifetime or Past Year Use .....

RECODED PRIOR SUBSTANCE USE

(STMDEALR, STMFRBUY, STMFRFRE, STMFRFRTKE, STMGTLAS, STMGTOSP, STMINET, STMOTHSP, STMOTHWY, STMRX1DR, STMRXDRS, STMRXFAK, STMSTOLE)

STMLTSC

Len : 2 SOURCE OF STIMULANTS FOR LAST NONMED USE

- . = Unknown/Invalid Source .....
- 1 = Got From One Doctor .....
- 2 = Got From More Than One Doctor .....
- 3 = Wrote Fake Prescription .....
- 4 = Stole from Dr Office, Clinic, Hospital, or Pharmacy .....
- 5 = Got From Friend or Relative for Free .....
- 6 = Bought from Friend or Relative .....
- 7 = Took from Friend or Relative without Asking .....
- 8 = Bought from Drug Dealer or Other Stranger .....
- 9 = Bought on the Internet .....
- 10 = Got Some Other Way .....
- 11 = No Lifetime or Past Year Use .....

(SEDDEALR, SEDFRBUY, SEDFRFRE, SEDFRFRTKE, SEDGTLAS, SEDGTOSP, SEDINET, SEDOTHSP, SEDOTHWY, SEDRX1DR, SEDRXDRS, SEDRXFAK, SEDSTOLE)

SEDLTSC

Len : 1 SOURCE OF SEDATIVES FOR LAST NONMED USE

- . = Unknown/Invalid Source .....
- 1 = Got From One Doctor .....
- 2 = Got From More Than One Doctor .....
- 3 = Wrote Fake Prescription .....
- 4 = Stole from Dr Office, Clinic, Hospital, or Pharmacy .....
- 5 = Got From Friend or Relative for Free .....
- 6 = Bought from Friend or Relative .....
- 7 = Took from Friend or Relative without Asking .....
- 8 = Bought from Drug Dealer or Other Stranger .....
- 9 = Bought on the Internet .....
- 10 = Got Some Other Way .....
- 11 = No Lifetime or Past Year Use .....

## RECODED PRIOR SUBSTANCE USE

The variable for the source of most recent methamphetamine use in the past year, MTHLTSC2, was defined by including respondents routed from the core Stimulants module as well as respondents routed from the noncore Special Drugs module who reported they did not think of methamphetamine as a prescription drug when asked about use in the core Stimulants module.

As indicated below, the imputed recency variable, CPNMTHYR, was used in conjunction with the edited source variables to determine a respondent's source for most recently used methamphetamine based on past year use as defined from both the core Stimulants module and legitimate responses from the noncore Special Drugs module, as previously stated. The categories were defined as follows:

- (5) From Friend or Relative for Free (Valid Past Year Use [CPNMTHYR=1] and MTHGTLAS=5,15 or only MTHFRFRE=1,3,5)
- (6) Bought from Friend or Relative (Valid Past Year Use [CPNMTHYR=1] and MTHGTLAS=6,16 or only MTHFRBUY=1,3,5)
- (7) Took from Friend or Relative without Asking (Valid Past Year Use [CPNMTHYR=1] and MTHGTLAS=7,17 or only MTHFRTKE=1,3,5)
- (8) Bought from Drug Dealer or Other Stranger (Valid Past Year Use [CPNMTHYR=1] and MTHGTLAS=8,18 or only MTHDEALR=1,3,5)
- (9) Bought on the Internet (Valid Past Year Use [CPNMTHYR=1] and MTHGTLAS=9,19 or only MTHINET=1,3,5)
- (10) Some Other Way (Valid Past Year Use [CPNMTHYR=1] and [MTHGTLAS=10 and MTHGTOSP=11-36,71 or only MTHOTHWY=1,3,5 and MTHOTHSP=11-36,71])
- (11) No Lifetime or Past Year Use (CPNMTHYR=0)

(SAS Missing) Unknown/Invalid Source {Valid Past Year Use [CPNMTHYR=1] and ([MTHGTLAS=93,94,97,98] or [MTHGTLAS=10 and MTHGTOSP=85,94,97] or [only MTHOTHWY=1 and MTHOTHSP=85,94,97])}.

Please see Appendix B.4.8 of the Results from the 2008 NSDUH: National Findings for more information.

(METHREC, MTHDEALR, MTHFRBUY, MTHFRFRE, MTHFRTKE, MTHGTLAS, MTHGTOSP, MTHINET, MTHOTHSP, MTHOTHWY)  
MTHLTSC2      Len : 2    SOURCE OF METHAMPHETAMINE FOR LAST NONMED USE

. = Unknown/Invalid Source .....  
5 = Got From Friend or Relative for Free .....  
6 = Bought from Friend or Relative .....  
7 = Took from Friend or Relative without Asking .....  
8 = Bought from Drug Dealer or Other Stranger .....  
9 = Bought on the Internet .....  
10 = Got Some Other Way .....  
11 = No Lifetime or Past Year Use .....

NOTE: The following 46 variables were created to capture all a respondent's reported sources of past month prescription drug and methamphetamine (MTH) use. The prescription drugs include pain relievers (ANL), tranquilizers (TRN), stimulants (STM), and sedatives (SED).

NOTE: For the following 40 variables, to produce estimates among adults with past month prescription drug use, the analysis will need to be restricted by the specific past month prescription drug use variable (XXXMON=1).

(ANLRX1DR)  
ANLRX1D2      Len : 1    GOT ONE+ RX FOR ANL FROM JUST ONE DOCTOR - PST MON

. = Unknown Source (ANLRX1DR=94,97,98) .....  
1 = Yes (ANLRX1DR=1,3,5) .....  
2 = No (ANLRX1DR=6) .....  
3 = Never Used/No Past Month Use (ANLRX1DR=81,91,93) .....

(ANLRXDRS)  
ANLRXDS2      Len : 1    GOT RX FOR ANL FROM 2 OR MORE DOCTORS - PST MON

. = Unknown Source (ANLRXDRS=94,97,98) .....  
1 = Yes (ANLRXDRS=1,5) .....  
2 = No (ANLRXDRS=6) .....  
3 = Never Used/No Past Month Use (ANLRXDRS=81,91,93) .....

# RECODED PRIOR SUBSTANCE USE

(ANLRXFAK)  
ANLRXFK2

Len : 1 WROTE FAKE PRESCRIPTION FOR ANL - PST MON

. = Unknown Source (ANLRXFAK=85,94,97,98).....  
1 = Yes (ANLRXFAK=1) .....  
2 = No (ANLRXFAK=6).....  
3 = Never Used/No Past Month Use (ANLRXFAK=81,91,93).....

(ANLSTOLE)  
ANLSTOL2

Len : 1 STOLE ANL FROM DR'S OFF/CLIN/HOSP/PHARM - PST MON

. = Unknown Source (ANLSTOLE=94,97,98).....  
1 = Yes (ANLSTOLE=1,5) .....  
2 = No (ANLSTOLE=6).....  
3 = Never Used/No Past Month Use (ANLSTOLE=81,91,93).....

(ANLFRFRE)  
ANLFRFE2

Len : 1 GOT ANL FROM A FRIEND/RELATIVE FOR FREE - PST MON

. = Unknown Source (ANLFRFRE=94,97,98).....  
1 = Yes (ANLFRFRE=1,3,5) .....  
2 = No (ANLFRFRE=6).....  
3 = Never Used/No Past Month Use (ANLFRFRE=81,91,93).....

(ANLFRBUY)  
ANLFRBY2

Len : 1 BOUGHT ANL FROM A FRIEND OR RELATIVE - PST MON

. = Unknown Source (ANLFRBUY=94,97,98).....  
1 = Yes (ANLFRBUY=1,3,5) .....  
2 = No (ANLFRBUY=6).....  
3 = Never Used/No Past Month Use (ANLFRBUY=81,91,93) .....

(ANLFRTKE)  
ANLFRTK2

Len : 1 TOOK ANL FROM FRND/RELATIVE WITHOUT ASK - PST MON

. = Unknown Source (ANLFRTKE=94,97,98).....  
1 = Yes (ANLFRTKE=1,3,5).....  
2 = No (ANLFRTKE=6).....  
3 = Never Used/No Past Month Use (ANLFRTKE=81,91,93).....

(ANLDEALR)  
ANLDEAL2

Len : 1 BOUGHT ANL FROM DRUG DEALR/OTH STRANGER - PST MON

. = Unknown Source (ANLDEALR=94,97,98).....  
1 = Yes (ANLDEALR=1,3,5) .....  
2 = No (ANLDEALR=6).....  
3 = Never Used/No Past Month Use (ANLDEALR=81,91,93).....

(ANLINET)  
ANLINET2

Len : 1 BOUGHT ANL ON THE INTERNET - PST MON

. = Unknown Source (ANLINET=94,97,98) .....  
1 = Yes (ANLINET=1,5).....  
2 = No (ANLINET=6) .....  
3 = Never Used/No Past Month Use (ANLINET=81,91,93) .....

# RECODED PRIOR SUBSTANCE USE

The following variable, ANLOTHW2, was recoded to SAS missing if either of these situations occurred: (1) a respondent indicated that during the past 30 days they got prescription pain relievers in "some other way" (ANLOTHWY=1,5) and their write-in response was classified as an invalid or unknown source (ANLOTHSP=72,85,94,97,98) or (2) a response to getting the prescription pain relievers "some other way" was unknown (ANLOTHWY=94,97,98).

(ANLOTHSP, ANLOTHWY)

ANLOTHW2

Len : 1 GOT ANL IN SOME OTHER WAY - PST MON

. = Unknown/Invalid Source (See comment above).....  
 1 = Yes (ANLOTHWY=1,5 and ANLOTHSP=11-32,71) .....  
 2 = No (ANLOTHWY=6 or [ANLOTHWY=1 and ANLOTHSP=1,5-8]).....  
 3 = Never Used/No Past Month Use (ANLOTHWY=81,91,93) .....

(TRNRX1DR)

TRNRX1D2

Len : 1 GOT ONE+ RX FOR TRN FROM JUST ONE DOCTOR - PST MON

. = Unknown Source (TRNRX1DR=85,94,97,98) .....  
 1 = Yes (TRNRX1DR=1).....  
 2 = No (TRNRX1DR=6).....  
 3 = Never Used/No Past Month Use (TRNRX1DR=81,91,93) .....

(TRNRXDRS)

TRNRXDS2

Len : 1 GOT RX FOR TRN FROM 2 OR MORE DOCTORS - PST MON

. = Unknown Source (TRNRXDRS=85,94,97,98) .....  
 1 = Yes (TRNRXDRS=1) .....  
 2 = No (TRNRXDRS=6).....  
 3 = Never Used/No Past Month Use (TRNRXDRS=81,91,93).....

(TRNRXFAK)

TRNRXFK2

Len : 1 WROTE FAKE PRESCRIPTION FOR TRN - PST MON

. = Unknown Source (TRNRXFAK=85,94,97,98).....  
 1 = Yes (TRNRXFAK=1).....  
 2 = No (TRNRXFAK=6) .....  
 3 = Never Used/No Past Month Use (TRNRXFAK=81,91,93) .....

(TRNSTOLE)

TRNSTOL2

Len : 1 STOLE TRN FROM DR'S OFF/CLIN/HOSP/PHARM - PST MON

. = Unknown Source (TRNSTOLE=85,94,97,98).....  
 1 = Yes (TRNSTOLE=1).....  
 2 = No (TRNSTOLE=6).....  
 3 = Never Used/No Past Month Use (TRNSTOLE=81,91,93) .....

(TRNFRFRE)

TRNFRFE2

Len : 1 GOT TRN FROM A FRIEND/RELATIVE FOR FREE - PST MON

. = Unknown Source (TRNFRFRE=85,94,97,98).....  
 1 = Yes (TRNFRFRE=1,3,5).....  
 2 = No (TRNFRFRE=6) .....  
 3 = Never Used/No Past Month Use (TRNFRFRE=81,91,93) .....

(TRNFRBUY)

TRNFRBY2

Len : 1 BOUGHT TRN FROM A FRIEND OR RELATIVE - PST MON

. = Unknown Source (TRNFRBUY=85,94,97,98) .....  
 1 = Yes (TRNFRBUY=1).....  
 2 = No (TRNFRBUY=6).....  
 3 = Never Used/No Past Month Use (TRNFRBUY=81,91,93) .....

# RECODED PRIOR SUBSTANCE USE

(TRNFRTKE)  
TRNFRTK2

Len : 1 TOOK TRN FROM FRND/RELATIVE WITHOUT ASK - PST MON

. = Unknown Source (TRNFRTKE=85,94,97,98).....  
1 = Yes (TRNFRTKE=1,3).....  
2 = No (TRNFRTKE=6).....  
3 = Never Used/No Past Month Use (TRNFRTKE=81,91,93) .....

(TRNDEALR)  
TRNDEAL2

Len : 1 BOUGHT TRN FROM DRUG DEALR/OTH STRANGER - PST MON

. = Unknown Source (TRNDEALR=85,94,97,98).....  
1 = Yes (TRNDEALR=1,3,5).....  
2 = No (TRNDEALR=6).....  
3 = Never Used/No Past Month Use (TRNDEALR=81,91,93) .....

(TRNINET)  
TRNINET2

Len : 1 BOUGHT TRANQUILIZERS ON THE INTERNET - PST MON

. = Unknown Source (TRNINET=85,94,97,98).....  
1 = Yes (TRNINET=1).....  
2 = No (TRNINET=6).....  
3 = Never Used/No Past Month Use (TRNINET=81,91,93).....

The following variable, TRNOTHW2, was recoded to SAS missing if either of these situations occurred: (1) a respondent indicated that during the past 30 days they got prescription tranquilizers in "some other way" (TRNOTHWY=1,5) and their write-in response was classified as an invalid or unknown source (TRNOTHSP=85,94,97,98) or (2) a response to getting the prescription tranquilizers "some other way" was unknown (TRNOTHWY=85,94,97,98).

(TRNOTHSP, TRNOTHWY)  
TRNOTHW2

Len : 1 GOT TRN IN SOME OTHER WAY - PST MON

. = Unknown Source (See comment above).....  
1 = Yes (TRNOTHWY=1,5 and TRNOTHSP=11-29,71).....  
2 = No (TRNOTHWY=6 or [TRNOTHWY=1 and TRNOTHSP=5,7,8]).....  
3 = Never Used/No Past Month Use (TRNOTHWY=81,91,93).....

(STMRX1DR)  
STMRX1D2

Len : 1 GOT ONE+ RX FOR STM FROM JUST ONE DOCTOR - PST MON

. = Unknown Source (STMRX1DR=85,94,97,98).....  
1 = Yes (STMRX1DR=1).....  
2 = No (STMRX1DR=6).....  
3 = Never/No Pst Mon/Only MTH(STMRX1DR=81,89,91,93,99).....

(STMRXDRS)  
STMRXDS2

Len : 1 GOT RX FOR STM FROM 2 OR MORE DOCTORS - PST MON

. = Unknown Source (STMRXDRS=94,97,98).....  
1 = Yes (STMRXDRS=1).....  
2 = No (STMRXDRS=6).....  
3 = Never/No Pst Mon/Only MTH(STMRXDRS=81,89,91,93,99).....

(STMRXFAK)  
STMRXFK2

Len : 1 WROTE FAKE PRESCRIPTION FOR STM - PST MON

. = Unknown Source (STMRXFAK=85,94,97,98).....  
1 = Yes (STMRXFAK=1).....  
2 = No (STMRXFAK=6).....  
3 = Never/No Pst Mon/Only MTH(STMRXFAK=81,89,91,93,99).....

# RECODED PRIOR SUBSTANCE USE

(STMSTOLE)  
STMSTOL2

Len : 1 STOLE STM FROM DR'S OFF/CLIN/HOSP/PHARM - PST MON

. = Unknown Source (STMSTOLE=94,97,98) .....  
1 = Yes (STMSTOLE=1) .....  
2 = No (STMSTOLE=6) .....  
3 = Never/No Pst Mon/Only MTH(STMSTOLE=81,89,91,93,99) .....

(STMFRFRE)  
STMFRFE2

Len : 1 GOT STM FROM A FRIEND/RELATIVE FOR FREE - PST MON

. = Unknown Source (STMFRFRE=94,97,98) .....  
1 = Yes (STMFRFRE=1,3,5) .....  
2 = No (STMFRFRE=6) .....  
3 = Never/No Pst Mon/Only MTH(STMFRFRE=81,89,91,93,99) .....

(STMFRBUY)  
STMFRBY2

Len : 1 BOUGHT STM FROM A FRIEND OR RELATIVE - PST MON

. = Unknown Source (STMFRBUY=94,97,98) .....  
1 = Yes (STMFRBUY=1,5) .....  
2 = No (STMFRBUY=6) .....  
3 = Never/No Pst Mon/Only MTH(STMFRBUY=81,89,91,93,99) .....

(STMFRTKE)  
STMFRTK2

Len : 1 TOOK STM FROM FRND/RELATIVE WITHOUT ASK - PST MON

. = Unknown Source (STMFRTKE=94,97,98) .....  
1 = Yes (STMFRTKE=1) .....  
2 = No (STMFRTKE=6) .....  
3 = Never/No Pst Mon/Only MTH(STMFRTKE=81,89,91,93,99) .....

(STMDEALR)  
STMDEAL2

Len : 1 BOUGHT STM FROM DRUG DEALR/OTH STRANGER - PST MON

. = Unknown Source (STMDEALR=94,97,98) .....  
1 = Yes (STMDEALR=1,3,5) .....  
2 = No (STMDEALR=6) .....  
3 = Never/No Pst Mon/Only MTH(STMDEALR=81,89,91,93,99) .....

(STMINET)  
STMINET2

Len : 1 BOUGHT STIMULANTS ON THE INTERNET - PST MON

. = Unknown Source (STMINET=94,97,98) .....  
1 = Yes (STMINET=1) .....  
2 = No (STMINET=6) .....  
3 = Never/No Pst Mon/Only MTH (STMINET=81,89,91,93,99) .....

The following variable, STMOTHW2, was recoded to SAS missing if either of these situations occurred: (1) a respondent indicated that during the past 30 days they got prescription stimulants in "some other way" (STMOTHWY=1) and their write-in response was classified as an invalid or unknown source (STMOTHSP=72,94,97) or (2) a response to getting the prescription stimulants "some other way" was unknown (STMOTHWY=94,97,98).

(STMOTHSP, STMOTHWY)  
STMOTHW2

Len : 1 GOT STM IN SOME OTHER WAY - PST MON

. = Unknown/Invalid Source (See comment above) .....  
1 = Yes (STMOTHWY=1,5 and STMOTHSP=11-24) .....  
2 = No (STMOTHWY=6 or [STMOTHWY=1 and STMOTHSP=5,8]) .....  
3 = Never/No Pst Mon/Only MTH(STMOTHWY=81,89,91,93,99) .....



# RECODED PRIOR SUBSTANCE USE

(SEDRX1DR)  
SEDRX1D2

Len : 1 GOT ONE+ RX FOR SED FROM JUST ONE DOCTOR - PST MON

. = Unknown Source (SEDRX1DR=85,94,97,98) .....  
1 = Yes (SEDRX1DR=1).....  
2 = No (SEDRX1DR=6).....  
3 = Never Used/No Past Month Use (SEDRX1DR=81,91,93) .....

(SEDRXDRS)  
SEDRXDS2

Len : 1 GOT RX FOR SED FROM 2 OR MORE DOCTORS - PST MON

. = Unknown Source (SEDRXDRS=94,97,98).....  
1 = Yes (SEDRXDRS=1).....  
2 = No (SEDRXDRS=6).....  
3 = Never Used/No Past Month Use (SEDRXDRS=81,91,93).....

(SEDRXFAK)  
SEDRXFK2

Len : 1 WROTE FAKE PRESCRIPTION FOR SED - PST MON

. = Unknown Source (SEDRXFAK=94,97,98) .....  
1 = Yes (SEDRXFAK=1).....  
2 = No (SEDRXFAK=6).....  
3 = Never Used/No Past Month Use (SEDRXFAK=81,91,93) .....

(SEDSTOLE)  
SEDSTOL2

Len : 1 STOLE SED FROM DR'S OFF/CLIN/HOSP/PHARM - PST MON

. = Unknown Source (SEDSTOLE=85,94,97,98).....  
1 = Yes (SEDSTOLE=1).....  
2 = No (SEDSTOLE=6).....  
3 = Never Used/No Past Month Use (SEDSTOLE=81,91,93) .....

(SEDFRFRE)  
SEDFRFE2

Len : 1 GOT SED FROM A FRIEND/RELATIVE FOR FREE - PST MON

. = Unknown Source (SEDFRFRE=94,97,98) .....  
1 = Yes (SEDFRFRE=1).....  
2 = No (SEDFRFRE=6).....  
3 = Never Used/No Past Month Use (SEDFRFRE=81,91,93) .....

(SEDFRBUY)  
SEDFRBY2

Len : 1 BOUGHT SED FROM A FRIEND OR RELATIVE - PST MON

. = Unknown Source (SEDFRBUY=94,97,98) .....  
1 = Yes (SEDFRBUY=1).....  
2 = No (SEDFRBUY=6).....  
3 = Never Used/No Past Month Use (SEDFRBUY=81,91,93) .....

(SEDFRTKE)  
SEDFRTK2

Len : 1 TOOK SED FROM FRND/RELATIVE WITHOUT ASK - PST MON

. = Unknown Source (SEDFRTKE=94,97,98).....  
1 = Yes (SEDFRTKE=1).....  
2 = No (SEDFRTKE=6).....  
3 = Never Used/No Past Month Use (SEDFRTKE=81,91,93) .....

(SEDDEALR)  
SEDDEAL2

Len : 1 BOUGHT SED FROM DRUG DEALR/OTH STRANGER - PST MON

. = Unknown Source (SEDDEALR=94,97,98) .....  
1 = Yes (SEDDEALR=1).....  
2 = No (SEDDEALR=6).....  
3 = Never Used/No Past Month Use (SEDDEALR=81,91,93) .....

# RECODED PRIOR SUBSTANCE USE

For the following variable, SEDINET2, there were no respondents who reported that they bought sedatives on the internet in the past month (SEDINET=1).

(SEDINET)

SEDINET2

Len : 1 BOUGHT SEDATIVES ON THE INTERNET - PST MON

- . = Unknown Source (SEDINET=94,97,98) .....
- 2 = No (SEDINET=6) .....
- 3 = Never Used/No Past Month Use (SEDINET=81,91,93) .....

The following variable, SEDOTHW2, was recoded to SAS missing if either of these situations occurred: (1) a respondent indicated that during the past 30 days they got prescription sedatives in "some other way" (SEDOTHWY=5) and their write-in response was classified as an invalid or unknown source (SEDOTHSP=98) or (2) a response to getting the prescription sedatives "some other way" was unknown (SEDOTHWY=94,97,98).

(SEDOTHSP, SEDOTHWY)

SEDOTHW2

Len : 1 GOT SED IN SOME OTHER WAY - PST MON

- . = Unknown Source (See comment above) .....
- 1 = Yes (SEDOTHWY=1 and SEDOTHSP=11,18,71) .....
- 2 = No (SEDOTHWY=6) .....
- 3 = Never Used/No Past Month Use (SEDOTHWY=81,91,93) .....

(CPNMTHMN, MTHFRFRE)

MTHFRFE2

Len : 1 GOT MTH FROM A FRIEND/RELATIVE FOR FREE - PAST MON

- . = Unknown Src (CPNMTHMN=1 & MTHFRFRE=93,94,97,98) .....
- 1 = Yes (CPNMTHMN=1 and MTHFRFRE=1) .....
- 2 = No (CPNMTHMN=1 and MTHFRFRE=6) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

(CPNMTHMN, MTHFRBUY)

MTHFRBY2

Len : 1 BOUGHT MTH FROM A FRIEND OR RELATIVE - PST MON

- . = Unknown Source (CPNMTHMN=1 & MTHFRBUY=93,94,97,98) .....
- 1 = Yes (CPNMTHMN=1 and MTHFRBUY=1) .....
- 2 = No (CPNMTHMN=1 and MTHFRBUY=6) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

(CPNMTHMN, MTHFRTKE)

MTHFRTK2

Len : 1 TOOK MTH FROM A FRND/RELATIVE WITHOUT ASK - PST MO

- . = Unknown Source (CPNMTHMN=1 & MTHFRTKE=93,94,97,98) .....
- 1 = Yes (CPNMTHMN=1 and MTHFRTKE=1) .....
- 2 = No (CPNMTHMN=1 and MTHFRTKE=6) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

(CPNMTHMN, MTHDEALR)

MTHDEAL2

Len : 1 BOUGHT MTH FROM DRUG DEALR/OTH STRANGER - PST MON

- . = Unknown Source (CPNMTHMN=1 & MTHDEALR=93,94,97,98) .....
- 1 = Yes (CPNMTHMN=1 and MTHDEALR=1) .....
- 2 = No (CPNMTHMN=1 and MTHDEALR=6) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

(CPNMTHMN, MTHINET)

MTHINET2

Len : 1 BOUGHT MTH ON THE INTERNET - PST MON

- . = Unknown Source (CPNMTHMN=1 & MTHINET=93,94,97,98) .....
- 1 = Yes (CPNMTHMN=1 and MTHINET=1) .....
- 2 = No (CPNMTHMN=1 and MTHINET=6) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

# RECODED PRIOR SUBSTANCE USE

The following variable, MTHOTHW2, was recoded to SAS missing if a respondent indicated past month methamphetamine use (CPNMTHMN=1) and either of these situations occurred: (1) the respondent indicated that during the past 30 days they got methamphetamine in "some other way" (MTHOTHWY=1) and their write-in response was classified as an invalid or unknown source (MTHOTHSP=97), or (2) a response to getting methamphetamine "some other way" was unknown (MTHOTHWY=93,94,97,98).

(CPNMTHMN, MTHINET, MTHOTHSP)

MTHOTHW2      Len : 1    GOT MTH IN SOME OTHER WAY - PST MON

- . = Unknown Source (See comment above).....
- 1 = Yes (CPNMTHMN=1 and MTHOTHWY=1 and MTHOTHSP=11-20) .....
- 2 = No (CPNMTHMN=1 and MTHOTHWY=6) .....
- 3 = No Past Month Use (CPNMTHMN=0).....

## RECODED PRIOR SUBSTANCE USE

Note: The following 5 variables pertain to the source of a respondent's friend or relative's most recent nonmedical use of prescription pain relievers (ANLSRCFR), prescription tranquilizers (TRNSRCFR), prescription stimulants (STMSRCFR), prescription sedatives (SEDSRCFR), and methamphetamine (MTHSRCFR) within the past year.

During the 2013 data processing some errors were detected where not all valid levels of the other-specify variables were considered when distinguishing between an unknown/invalid source and a valid source not from a friend or relative for free. The overall impact of these inconsistencies is anticipated to be small and it is recommended that the SAS missing and level 11 not be used as two distinct levels in analyses. See the 2013 data file codebook documentation for more detailed information.

For each variable, excluding MTHSRCFR, there are 11 mutually exclusive categories; 10 categories for specific sources and one category for those respondents who did not indicate using the drug in the past year (or lifetime). Since methamphetamine is not available by prescription, the first 4 categories are not applicable thus there are only 7 mutually exclusive categories for MTHSRCFR; 6 sources and one level for non past year users. The categories for the specific sources take into account responses from past month users who indicated a single source during the past 30 days, past month users who indicated their most recent source after indicating multiple sources during the past 30 days, and past year users who indicated their most recent source of drug use.

Questions related to source of stimulant use pertain only to prescription stimulants and are not asked of respondents who were users of only methamphetamine, thus those respondents who indicated non-prescription stimulant use only (STMGLAS=99) were classified as having "No Lifetime or Past Year Rx Use" (STMSRCFR=11).

Based on the following conditions, a respondent was classified in one of the following 12 categories for the source of most recent prescription drug use in the past year for the variables, ANLSRCFR, TRNSRCFR, STMSRCFR, and SEDSRCFR:

- (1) Got From One Doctor ((XXXGTLAS=5 and XXXFFLAS=1,11) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFF1DR=1,3,5) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and XXXFFOTH=1,3,5 and XXXFFOSP=1))
- (2) Got From More Than One Doctor ((XXXGTLAS=5 and XXXFFLAS=2,12) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFFDRS=1,3,5) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and XXXFFOTH=1,3,5 and XXXFFOSP=2))
- (3) Wrote Fake Prescription ((XXXGTLAS=5 and XXXFFLAS=3,13) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFFAKE=1,3,5) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and XXXFFOTH=1,3,5 and XXXFFOSP=3))
- (4) Stole from Dr Office, Clinic, Hospital, or Pharmacy ((XXXGTLAS=5 and XXXFFLAS=4,14) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFFSTL=1,3,5) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and XXXFFOTH=1,3,5 and XXXFFOSP=4))
- (5) Got From Friend or Relative for Free ((XXXGTLAS=5 and XXXFFLAS=5,15) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFFREE=1,3,5) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and XXXFFOTH=1,3,5 and XXXFFOSP=5))
- (6) Bought from Friend or Relative ((XXXGTLAS=5 and XXXFFLAS=6,16) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFFBOT=1,3,5) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and XXXFFOTH=1,3,5 and XXXFFOSP=6))
- (7) Took from Friend or Relative without Asking ((XXXGTLAS=5 and XXXFFLAS=7,17) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFFTAK=1,3,5) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and XXXFFOTH=1,3,5 and XXXFFOSP=7))
- (8) Bought from Drug Dealer or Other Stranger ((XXXGTLAS=5 and XXXFFLAS=8,18) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFFDLR=1,3,5) or (XXXGTLAS=89,99,15 and XXXFRFRE=5 and XXXFFOTH=1,3,5 and XXXFFOSP=8))
- (9) Bought on the Internet ((XXXGTLAS=5 and XXXFFLAS=9,19) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and only XXXFFNET=1,3,5) or (XXXGTLAS=98 and XXXFRFRE=5 and XXXFFOTH=1,3,5 and XXXFFOSP=9))
- (10) Got Some Other Way ((XXXGTLAS=5 and XXXFFLAS=10 and XXXFFLSP=valid "other" response, levels 11-38,71) or (XXXGTLAS=89,99,15 and XXXFRFRE=1,3,5 and XXXFFOTH=1,3,5 and XXXFFOSP=valid "other" response, levels 11-38,71))
- (11) No Past Year Use or Valid Source of Most Recent Use Not From Friend or Relative for Free (XXXGTLAS=1-4,6-14,16-18 or XXXFFLAS=81,89,91,93,99 and XXXFFLSP=81,89,91,93,99 and XXXFRFRE=6,81,89,83,91,93,99) or (XXXGTLAS=15 and XXXFFLAS=98 and XXXFFLSP=98))

(SAS Missing) Unknown/Invalid Source (((XXXGTLAS=5 or XXXGTLAS=99) and XXXFRFRE=1,3,5 and XXXFF1DR through XXXFFOTH=94,97,98 or multiple responses) or (XXXGTLAS=5 and XXXFFLAS=94,97,98) or (XXXGTLAS=5 and XXXFFLAS=10 and XXXFFLSP=70,72-74,85,94,97,98) or (XXXGTLAS=85,94,97,98))

(ANLFF1DR, ANLFFAKE, ANLFFBOT, ANLFFDLR, ANLFFDRS, ANLFFLAS, ANLFFLSP, ANLFFNET, ANLFFOSP, ANLFFOTH, ANLFFREE, ANLFFSTL, ANLFFTAK, ANLGLAS, ANLGTOSP)

ANLSRCFR Len : 2 SOURCE OF FRIEND OR RELATIVE'S PAIN RELIEVERS

- . = Unknown/Invalid Source .....
- 1 = Got From One Doctor .....
- 2 = Got From More Than One Doctor .....
- 3 = Wrote Fake Prescription .....
- 4 = Stole from Dr Office, Clinic, Hospital, or Pharmacy .....
- 5 = Got From Friend or Relative for Free .....
- 6 = Bought from Friend or Relative .....
- 7 = Took from Friend or Relative without Asking .....
- 8 = Bought from Drug Dealer or Other Stranger .....
- 9 = Bought on the Internet .....
- 10 = Got Some Other Way .....
- 11 = No Lifetime or Past Year Use .....

# RECODED PRIOR SUBSTANCE USE

(*TRNFF1DR, TRNFFAKE, TRNFFBOT, TRNFFDLR, TRNFFDRS, TRNFFLAS, TRNFFLSP, TRNFFNET, TRNFFOSP, TRNFFOTH, TRNFFFREE, TRNFFSTL, TRNFFTAK, TRNGTLAS, TRNGTOSP*)

**TRNSRCFR** Len : 2 SOURCE OF FRIEND OR RELATIVE'S TRANQUILIZERS

- . = Unknown/Invalid Source .....
- 1 = Got From One Doctor .....
- 2 = Got From More Than One Doctor .....
- 3 = Wrote Fake Prescription .....
- 4 = Stole from Dr Office, Clinic, Hospital, or Pharmacy .....
- 5 = Got From Friend or Relative for Free .....
- 6 = Bought from Friend or Relative .....
- 7 = Took from Friend or Relative without Asking .....
- 8 = Bought from Drug Dealer or Other Stranger .....
- 9 = Bought on the Internet .....
- 10 = Got Some Other Way .....
- 11 = No Lifetime or Past Year Use .....

For the following variable, STMSRCFR, there were no respondents who reported writing a fake prescription (STMSRCFR=3) as the source of their friend or relative's stimulants.

(*STMFF1DR, STMFFAKE, STMFFBOT, STMFFDLR, STMFFDRS, STMFFLAS, STMFFLSP, STMFFNET, STMFFOSP, STMFFOTH, STMFFFREE, STMFFSTL, STMFFTAK, STMGTLAS, STMGTOSP*)

**STMSRCFR** Len : 2 SOURCE OF FRIEND OR RELATIVE'S STIMULANTS

- . = Unknown/Invalid Source .....
- 1 = Got From One Doctor .....
- 2 = Got From More Than One Doctor .....
- 4 = Stole from Dr Office, Clinic, Hospital, or Pharmacy .....
- 5 = Got From Friend or Relative for Free .....
- 6 = Bought from Friend or Relative .....
- 7 = Took from Friend or Relative without Asking .....
- 8 = Bought from Drug Dealer or Other Stranger .....
- 9 = Bought on the Internet .....
- 10 = Got Some Other Way .....
- 11 = No Lifetime or Past Year Use .....

For the following variable, SEDSRCFR, there were no respondents who reported writing a fake prescription (SEDSRCFR=3) as the source of their friend or relative's sedatives.

(*SEDF1DR, SEDFFAKE, SEDFFBOT, SEDFFDLR, SEDFFDRS, SEDFFLAS, SEDFFLSP, SEDFFNET, SEDFFOSP, SEDFFOTH, SEDFFFREE, SEDFFSTL, SEDFFTAK, SEDGTLAS, SEDGTOSP*)

**SEDSRCFR** Len : 2 SOURCE OF FRIEND OR RELATIVE'S SEDATIVES

- . = Unknown/Invalid Source .....
- 1 = Got From One Doctor .....
- 2 = Got From More Than One Doctor .....
- 4 = Stole from Dr Office, Clinic, Hospital, or Pharmacy .....
- 5 = Got From Friend or Relative for Free .....
- 6 = Bought from Friend or Relative .....
- 7 = Took from Friend or Relative without Asking .....
- 8 = Bought from Drug Dealer or Other Stranger .....
- 9 = Bought on the Internet .....
- 10 = Got Some Other Way .....
- 11 = No Lifetime or Past Year Use .....

## RECODED PRIOR SUBSTANCE USE

Due to the outcome of the 2006 Methamphetamine Analysis Study, the variable for a friend or relative's source of methamphetamine for the respondent's most recent methamphetamine use in the past year when they reported they received this most recent drug from a friend or relative for free, MTHSRCFR, was defined by including respondents routed from the core Stimulants module, as well as respondents routed from the noncore Special Drugs module who reported they did not think of methamphetamine as a prescription drug when asked about use in the core Stimulants module.

As described in the comment above ANLSRCFR, during the 2013 data processing some errors were detected. It is recommended that the SAS missing and level 11 not be used as two distinct levels in analyses. See the 2013 data file codebook documentation for more detailed information.

As indicated below, the imputed recency variable, CPNMTHYR, was used in conjunction with the edited source variables to determine a respondent's source for most recently used methamphetamine based on past year use as defined from both the core Stimulants module and legitimate responses from the noncore Special Drugs module, as previously stated. Please see Appendix B.4.8 of the Results from the 2008 NSDUH: National Findings for more information.

- (5) From Friend or Relative for Free {CPNMTHYR=1 and ([MTHGTLAS=5 and MTHFFLAS=5,15] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and only MTHFFREE=1,3,5] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and MTHFFOTH=1,3,5 and MTHFFOSP=5])}}
- (6) Bought from Friend or Relative {CPNMTHYR=1 and ([MTHGTLAS=5 and MTHFFLAS=6,16] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and only MTHFFBOT=1,3,5] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and MTHFFOTH=1,3,5 and MTHFFOSP=6])}}
- (7) Took from Friend or Relative without Asking {CPNMTHYR=1 and ([MTHGTLAS=5 and MTHFFLAS=7,17] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and only MTHFFTAK=1,3,5] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and MTHFFOTH=1,3,5 and MTHFFOSP=7])}}
- (8) Bought from Drug Dealer or Other Stranger {CPNMTHYR=1 and ([MTHGTLAS=5 and MTHFFLAS=8,18] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and only MTHFFDLR=1,3,5] or [MTHGTLAS=89,99 and MTHFRFRE=5 and MTHFFOTH=1,3,5 and MTHFFOSP=8])}}
- (9) Bought on the Internet {CPNMTHYR=1 and ([MTHGTLAS=5 and MTHFFLAS=9,19] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and only MTHFFNET=1,3,5] or [MTHGTLAS=98 and MTHFRFRE=5 and MTHFFOTH=1,3,5 and MTHFFOSP=9])}}
- (10) Some Other Way {CPNMTHYR=1 and ([MTHGTLAS=5 and MTHFFLAS=10 and MTHFFLSP=valid "other" response, levels 11-36,71] or [MTHGTLAS=89,99 and MTHFRFRE=1,3,5 and MTHFFOTH=1,3,5 and MTHFFOSP=valid "other" response, levels 11-36,71])}}
- (11) No Past Year Use or Valid Source of Most Recent Use Not From Friend or Relative for Free {CPNMTHYR=0 or (MTHGTLAS=1-4,6-9,10 (with valid "other" response), 16-18 and MTHGTOSP not in (85,94,97))}

(SAS Missing) Unknown/Invalid Source {CPNMTHYR=1 and ([MTHGTLAS=5 and MTHFRFRE=1,3,5 and (MTHFFREE through MTHFFOTH=85,94,97,98 or multiple response(s))] or [MTHGTLAS=99 and MTHFRFRE=1,3,5 only and (MTHFFREE through MTHFFOTH=85,94,97,98 or multiple response(s))] or [MTHGTLAS=5,15 and MTHFFLAS=85,94,97,98] or [MTHGTLAS=5 and MTHFFLAS=10 and MTHFFLSP=85,94,97,98] or [MTHGTLAS=85,93,94,97,98] or [MTHGTLAS=99 and MTHFRFRE=6] or [MTHGTLAS=10 and MTHGTOSP=85,94,97] or [MTHOTHWY=1 and MTHOTHSP=85,94,97 and MTHGTLAS not in(5,15)])}

(MTHFFBOT, MTHFFDLR, MTHFFNET, MTHFFOSP, MTHFFOTH, MTHFFREE, MTHFFTAK, MTHGTLAS, MTHGTOSP)  
MTHSRCFR Len : 2 SOURCE OF FRIEND OR RELATIVE'S METHAMPHETAMINES

. = Unknown/Invalid Source .....  
5 = Got From Friend or Relative for Free .....  
6 = Bought from Friend or Relative .....  
7 = Took from Friend or Relative without Asking .....  
8 = Bought from Drug Dealer or Other Stranger .....  
9 = Bought on the Internet .....  
10 = Got Some Other Way .....  
11 = No Lifetime or Past Year Use .....

# RECODED PRIOR SUBSTANCE USE

NOTE: The following 46 variables were created to capture all a respondents friends or relative's reported sources of past month prescription drug and methamphetamine (MTH) use. The prescription drugs include pain relievers (ANL), tranquilizers (TRN), stimulants (STM), and sedatives (SED).

NOTE: For the following 40 variables, to produce estimates among adults with past month prescription drug use, the analysis will need to be restricted by the specific past month prescription drug use variable (XXXMON=1).

(ANLFFDRS)

ANLFF1D2

Len : 1 FRD/REL GOT 1+ RX FOR ANL FRM JUST 1 DR-PST MON

. = Unknown Source (ANLFF1DR=94,97,98) .....  
 1 = Yes (ANLFF1DR=1,3,5) .....  
 2 = No (ANLFF1DR=6) .....  
 3 = Never Used/No Past Mon Use (ANLFF1DR=81,91,93,99) .....

(ANLFFDRS)

ANLFFDS2

Len : 1 FRD/REL GOT RX FOR ANL FROM 2+ DRS-PST MON

. = Unknown Source (ANLFFDRS=94,97,98) .....  
 1 = Yes (ANLFFDRS=1,5) .....  
 2 = No (ANLFFDRS=6) .....  
 3 = Never Used/No Past Mon Use (ANLFFDRS=81,91,93,99) .....

(ANLFFAKE)

ANLFFAK2

Len : 1 FRD/REL WROTE FAKE RX FOR ANL-PST MON

. = Unknown Source (ANLFFAKE=94,97,98) .....  
 1 = Yes (ANLFFAKE=1,5) .....  
 2 = No (ANLFFAKE=6) .....  
 3 = Never Used/No Past Mon Use (ANLFFAKE=81,91,93,99) .....

(ANLFFSTL)

ANLFFST2

Len : 1 FRD/REL STOLE ANL FROM DR/CLIN/HOSP/PHARM-PST MON

. = Unknown Source (ANLFFSTL=94,97,98) .....  
 1 = Yes (ANLFFSTL=1) .....  
 2 = No (ANLFFSTL=6) .....  
 3 = Never Used/No Past Mon Use (ANLFFSTL=81,91,93,99) .....

(ANLFFREE)

ANLFFRE2

Len : 1 FRD/REL GOT ANL FROM A FRND/REL FOR FREE-PST MON

. = Unknown Source (ANLFFREE=94,97,98) .....  
 1 = Yes (ANLFFREE=1,5) .....  
 2 = No (ANLFFREE=6) .....  
 3 = Never Used/No Past Mon Use (ANLFFREE=81,91,93,99) .....

(ANLFFBOT)

ANLFFBY2

Len : 1 FRD/REL BOUGHT ANL FROM A FRND OR REL-PST MON

. = Unknown Source (ANLFFBOT=94,97,98) .....  
 1 = Yes (ANLFFBOT=1,5) .....  
 2 = No (ANLFFBOT=6) .....  
 3 = Never Used/No Past Mon Use (ANLFFBOT=81,91,93,99) .....

(ANLFFTAK)

ANLFFTK2

Len : 1 FRD/REL TOOK ANL FROM A FRND/REL WOUT ASK-PST MON

. = Unknown Source (ANLFFTAK=94,97,98) .....  
 1 = Yes (ANLFFTAK=1,5) .....  
 2 = No (ANLFFTAK=6) .....  
 3 = Never Used/No Past Mon Use (ANLFFTAK=81,91,93,99) .....

# RECODED PRIOR SUBSTANCE USE

(ANLFFDLR)

ANLFFDL2

Len : 1 FRD/REL BGHT ANL FRM DRG DEALR/OTH STRNGR-PST MON

. = Unknown Source (ANLFFDLR=94,97,98) .....  
 1 = Yes (ANLFFDLR=1,3,5) .....  
 2 = No (ANLFFDLR=6) .....  
 3 = Never Used/No Past Mon Use (ANLFFDLR=81,91,93,99) .....

(ANLFFNET)

ANLFFNT2

Len : 1 FRD/REL BOUGHT ANL ON THE INTERNET-PST MON

. = Unknown Source (ANLFFNET=94,97,98) .....  
 1 = Yes (ANLFFNET=1) .....  
 2 = No (ANLFFNET=6) .....  
 3 = Never Used/No Past Mon Use (ANLFFNET=81,91,93,99) .....

The following variable, ANLFFOT2, was recoded to SAS missing if either of these situations occurred: (1) a respondent indicated that during the past 30 days that friends/relatives got prescription pain relievers in "some other way" (ANLFFOTH=1,5) and their write-in response was classified as an invalid or unknown source (ANLFFOSP=70,94,97,98), or (2) a response to friends/relatives getting the prescription pain relievers "some other way" was unknown (ANLFFOTH=94,97,98).

(ANLFFOSP, ANLFFOTH)

ANLFFOT2

Len : 1 FRD/REL GOT ANL IN SOME OTHER WAY-PST MON

. = Unknown Source (See comment above) .....  
 1 = Yes (ANLFFOTH=1,5 and ANLFFOSP=11-30) .....  
 2 = No (ANLFFOTH=6 or [ANLFFOTH=1 and ANLFFOSP=1,8]) .....  
 3 = Never Used/No Past Mon Use (ANLFFOTH=81,91,93,99) .....

(TRNFF1DR)

TRNFF1D2

Len : 1 FRD/REL GOT 1+ RX FOR TRN FRM JUST 1 DR-PST MON

. = Unknown Source (TRNFF1DR=94,97,98) .....  
 1 = Yes (TRNFF1DR=1,5) .....  
 2 = No (TRNFF1DR=6) .....  
 3 = Never Used/No Past Mon Use (TRNFF1DR=81,91,93,99) .....

(TRNFFDRS)

TRNFFDS2

Len : 1 FRD/REL GOT RX FOR TRN FROM 2+ DRS-PST MON

. = Unknown Source (TRNFFDRS=94,97,98) .....  
 1 = Yes (TRNFFDRS=1) .....  
 2 = No (TRNFFDRS=6) .....  
 3 = Never Used/No Past Mon Use (TRNFFDRS=81,91,93,99) .....

(TRNFFAKE)

TRNFFAK2

Len : 1 FRD/REL WROTE FAKE RX FOR TRN-PST MON

. = Unknown Source (TRNFFAKE=94,97,98) .....  
 1 = Yes (TRNFFAKE=1) .....  
 2 = No (TRNFFAKE=6) .....  
 3 = Never Used/No Past Mon Use (TRNFFAKE=81,91,93,99) .....

(TRNFFSTL)

TRNFFST2

Len : 1 FRD/REL STOLE TRN FROM DR/CLIN/HOSP/PHARM-PST MON

. = Unknown Source (TRNFFSTL=94,97,98) .....  
 1 = Yes (TRNFFSTL=1) .....  
 2 = No (TRNFFSTL=6) .....  
 3 = Never Used/No Past Mon Use (TRNFFSTL=81,91,93,99) .....



# RECODED PRIOR SUBSTANCE USE

(TRNFFREE)

TRNFFRE2

Len : 1 FRD/REL GOT TRN FROM A FRND/REL FOR FREE-PST MON

. = Unknown Source (TRNFFREE=94,97,98).....  
 1 = Yes (TRNFFREE=1,5) .....  
 2 = No (TRNFFREE=6).....  
 3 = Never Used/No Past Mon Use (TRNFFREE=81,91,93,99) .....

(TRNFFBOT)

TRNFFBY2

Len : 1 FRD/REL BOUGHT TRN FROM A FRND OR REL-PST MON

. = Unknown Source (TRNFFBOT=94,97,98).....  
 1 = Yes (TRNFFBOT=1).....  
 2 = No (TRNFFBOT=6).....  
 3 = Never Used/No Past Mon Use (TRNFFBOT=81,91,93,99) .....

(TRNFFTAK)

TRNFFTK2

Len : 1 FRD/REL TOOK TRN FROM A FRND/REL WOUT ASK-PST MON

. = Unknown Source (TRNFFTAK=94,97,98).....  
 1 = Yes (TRNFFTAK=1,5) .....  
 2 = No (TRNFFTAK=6).....  
 3 = Never Used/No Past Mon Use (TRNFFTAK=81,91,93,99).....

(TRNFFDLR)

TRNFFDL2

Len : 1 FRD/REL BGHT TRN FRM DRG DEALR/OTH STRNGR-PST MON

. = Unknown Source (TRNFFDLR=94,97,98).....  
 1 = Yes (TRNFFDLR=1,3) .....  
 2 = No (TRNFFDLR=6).....  
 3 = Never Used/No Past Mon Use (TRNFFDLR=81,91,93,99).....

For the following variable, TRNFFNT2, there were no respondents who reported that friends or relatives bought tranquilizers on the internet in the past month (TRNFFNET=1).

(TRNFFNET)

TRNFFNT2

Len : 1 FRD/REL BOUGHT TRN ON THE INTERNET-PST MON

. = Unknown Source (TRNFFNET=94,97,98).....  
 2 = No (TRNFFNET=6).....  
 3 = Never Used/No Past Mon Use (TRNFFNET=81,91,93,99).....

The following variable, TRNFFOT2, was recoded to SAS missing if either of these situations occurred: (1) a respondent indicated that during the past 30 days that friends/relatives got prescription tranquilizers in "some other way" (TRNFFOTH=1) and their write-in response was classified as an invalid or unknown source (TRNFFOSP=94), or (2) a response to friends/relatives getting prescription tranquilizers "some other way" was unknown (TRNFFOTH=94,97,98).

(TRNFFOSP, TRNFFOTH)

TRNFFOT2

Len : 1 FRD/REL GOT TRN IN SOME OTHER WAY-PST MON

. = Unknown/Invalid Source (See comment above).....  
 1 = Yes (TRNFFOTH=1 and TRNFFOSP=11,12,15,71).....  
 2 = No (TRNFFOTH=6 or [TRNFFOTH=1 and TRNFFOSP=8]).....  
 3 = Never Used/No Past Mon Use (TRNFFOTH=81,91,93,99) .....

(STMFF1DR)

STMFF1D2

Len : 1 FRD/REL GOT 1+ RX FOR STM FRM JUST 1 DR-PST MON

. = Unknown Source (STMFF1DR=94,97,98).....  
 1 = Yes (STMFF1DR=1,5) .....  
 2 = No (STMFF1DR=6).....  
 3 = Never/No Pst Mon/Only MTH (STMFF1DR=81,91,93,99) .....

# RECODED PRIOR SUBSTANCE USE

(STMFFDRS)

STMFFDS2

Len : 1 FRD/REL GOT RX FOR STM FROM 2+ DRS-PST MON

- . = Unknown Source (STMFFDRS=94,97,98) .....
- 1 = Yes (STMFFDRS=1) .....
- 2 = No (STMFFDRS=6) .....
- 3 = Never/No Pst Mon/Only MTH (STMFFDRS=81,91,93,99) .....

For the following variable, STMFFAK2, there were no respondents who reported that friends or relatives wrote fake prescriptions for stimulants in the past month (STMFFAKE=1).

(STMFFAKE)

STMFFAK2

Len : 1 FRD/REL WROTE FAKE RX FOR STM-PST MON

- . = Unknown Source (STMFFAKE=94,97,98) .....
- 2 = No (STMFFAKE=6) .....
- 3 = Never/No Pst Mon/Only MTH (STMFFAKE=81,91,93,99) .....

For the following variable, STMFFST2, there were no respondents who reported that friends or relatives stole stimulants in the past month (STMFFSTL=1).

(STMFFSTL)

STMFFST2

Len : 1 FRD/REL STOLE STM FROM DR/CLIN/HOSP/PHARM-PST MON

- . = Unknown Source (STMFFSTL=94,97,98) .....
- 2 = No (STMFFSTL=6) .....
- 3 = Never/No Pst Mon/Only MTH (STMFFSTL=81,91,93,99) .....

(STMFFREE)

STMFFRE2

Len : 1 FRD/REL GOT STM FROM A FRND/REL FOR FREE-PST MON

- . = Unknown Source (STMFFREE=94,97,98) .....
- 1 = Yes (STMFFREE=1,5) .....
- 2 = No (STMFFREE=6) .....
- 3 = Never/No Pst Mon/Only MTH (STMFFREE=81,91,93,99) .....

(STMFFBOT)

STMFFBY2

Len : 1 FRD/REL BOUGHT STM FROM A FRND OR REL-PST MON

- . = Unknown Source (STMFFBOT=94,97,98) .....
- 1 = Yes (STMFFBOT=1) .....
- 2 = No (STMFFBOT=6) .....
- 3 = Never/No Pst Mon/Only MTH (STMFFBOT=81,91,93,99) .....

(STMFFTAK)

STMFFTK2

Len : 1 FRD/REL TOOK STM FROM A FRND/REL WOUT ASK-PST MON

- . = Unknown Source (STMFFTAK=94,97,98) .....
- 1 = Yes (STMFFTAK=1) .....
- 2 = No (STMFFTAK=6) .....
- 3 = Never/No Pst Mon/Only MTH (STMFFTAK=81,91,93,99) .....

(STMFFDLR)

STMFFDL2

Len : 1 FRD/REL BGHT STM FRM DRG DEALR/OTH STRNGR-PST MON

- . = Unknown Source (STMFFDLR=94,97,98) .....
- 1 = Yes (STMFFDLR=1) .....
- 2 = No (STMFFDLR=6) .....
- 3 = Never/No Pst Mon/Only MTH (STMFFDLR=81,91,93,99) .....

# RECODED PRIOR SUBSTANCE USE

(STMFFNET)

STMFFNT2

Len : 1 FRD/REL BOUGHT STM ON THE INTERNET-PST MON

- . = Unknown Source (STMFFNET=94,97,98).....
- 1 = Yes (STMFFNET=1).....
- 2 = No (STMFFNET=6).....
- 3 = Never/No Pst Mon/Only MTH (STMFFNET=81,91,93,99).....

The following variable, STMFFOT2, was recoded to SAS missing if either of these situations occurred: (1) a respondent indicated that during the past 30 days that friends/relatives got prescription stimulants in "some other way" (STMFFOTH=1,5) and their write-in response was classified as an invalid or unknown source (STMFFOSP=94,97,98), or (2) a response to friends/relatives getting prescription stimulants "some other way" was unknown (STMFFOTH=94,97,98).

(STMFFOSP, STMFFOTH)

STMFFOT2

Len : 1 FRD/REL GOT STM IN SOME OTHER WAY-PST MON

- . = Unknown/Invalid Source (See comment above).....
- 1 = Yes (STMFFOTH=1 and STMFFOSP=11,13,71).....
- 2 = No (STMFFOTH=6).....
- 3 = Never/No Pst Mon/Only MTH (STMFFOTH=81,91,93,99).....

(SEDF1DR)

SEDF1D2

Len : 1 FRD/REL GOT 1+ RX FOR SED FRM JUST 1 DR-PST MON

- . = Unknown Source (SEDF1DR=94,97,98).....
- 1 = Yes (SEDF1DR=1).....
- 2 = No (SEDF1DR=6).....
- 3 = Never Used/No Past Mon Use (SEDF1DR=81,91,93,99).....

(SEDFDRS)

SEDFDS2

Len : 1 FRD/REL GOT RX FOR SED FROM 2+ DRS-PST MON

- . = Unknown Source (SEDFDRS=94,97,98).....
- 1 = Yes (SEDFDRS=1).....
- 2 = No (SEDFDRS=6).....
- 3 = Never Used/No Past Mon Use (SEDFDRS=81,91,93,99).....

For the following variable, SEDFFAK2, there were no respondents who reported that friends or relatives wrote fake prescriptions for sedatives in the past month (SEDFFAKE=1).

(SEDFFAKE)

SEDFFAK2

Len : 1 FRD/REL WROTE FAKE RX FOR SED-PST MON

- . = Unknown Source (SEDFFAKE=94,97,98).....
- 2 = No (SEDFFAKE=6).....
- 3 = Never Used/No Past Mon Use (SEDFFAKE=81,91,93,99).....

(SEDFSTL)

SEDFST2

Len : 1 FRD/REL STOLE SED FROM DR/CLIN/HOSP/PHARM-PST MON

- . = Unknown Source (SEDFSTL=94,97,98).....
- 1 = Yes (SEDFSTL=1).....
- 2 = No (SEDFSTL=6).....
- 3 = Never Used/No Past Mon Use (SEDFSTL=81,91,93,99).....

(SEDFFREE)

SEDFFRE2

Len : 1 FRD/REL GOT SED FROM A FRND/REL FOR FREE-PST MON

- . = Unknown Source (SEDFFREE=94,97,98).....
- 1 = Yes (SEDFFREE=1).....
- 2 = No (SEDFFREE=6).....
- 3 = Never Used/No Past Mon Use (SEDFFREE=81,91,93,99).....

# RECODED PRIOR SUBSTANCE USE

(SEDFFBOT)

SEDFFBY2

Len : 1 FRD/REL BOUGHT SED FROM A FRND OR REL-PST MON

. = Unknown Source (SEDFFBOT=94,97,98).....  
 1 = Yes (SEDFFBOT=1) .....  
 2 = No (SEDFFBOT=6).....  
 3 = Never Used/No Past Mon Use (SEDFFBOT=81,91,93,99) .....

(SEDFFTAK)

SEDFFTK2

Len : 1 FRD/REL TOOK SED FROM A FRND/REL WOUT ASK-PST MON

. = Unknown Source (SEDFFTAK=94,97,98) .....  
 1 = Yes (SEDFFTAK=1) .....  
 2 = No (SEDFFTAK=6).....  
 3 = Never Used/No Past Mon Use (SEDFFTAK=81,91,93,99).....

(SEDFFDLR)

SEDFFDL2

Len : 1 FRD/REL BGHT SED FRM DRG DEALR/OTH STRNGR-PST MON

. = Unknown Source (SEDFFDLR=94,97,98).....  
 1 = Yes (SEDFFDLR=1) .....  
 2 = No (SEDFFDLR=6).....  
 3 = Never Used/No Past Mon Use (SEDFFDLR=81,91,93,99).....

(SEDFFNET)

SEDFFNT2

Len : 1 FRD/REL BOUGHT SED ON THE INTERNET-PST MON

. = Unknown Source (SEDFFNET=94,97,98).....  
 1 = Yes (SEDFFNET=1) .....  
 2 = No (SEDFFNET=6).....  
 3 = Never Used/No Past Mon Use (SEDFFNET=81,91,93,99).....

The following variable, SEDFFOT2, was recoded to SAS missing if either of these situations occurred: (1) a respondent indicated that during the past 30 days that friends/relatives got prescription sedatives in "some other way" (SEDFFOTH=1) and their write-in response was classified as an invalid or unknown source (SEDFFOSP=72), or (2) a response to friends/relatives getting prescription sedatives "some other way" was unknown (SEDFFOTH=94,97,98).

For the following variable, SEDFFOT2, there were no respondents who reported that friends or relatives got sedatives in some other way in the past month (SEDFFOTH=1 and valid responses to SEDFFOSP).

(SEDFFOSP, SEDFFOTH)

SEDFFOT2

Len : 1 FRD/REL GOT SED IN SOME OTHER WAY-PST MON

. = Unknown Source (See comment above).....  
 2 = No (SEDFFOTH=6) .....  
 3 = Never Used/No Past Mon Use (SEDFFOTH=81,91,93,99) .....

(CPNMTHMN, MTHFFREE)

MTHFFRE2

Len : 1 FRD/REL GOT MTH FROM A FRND/REL FOR FREE-PST MON

. = Unknown Src (CPNMTHMN=1 & MTHFFREE=93,94,97,98,99).....  
 1 = Yes (CPNMTHMN=1 and MTHFFREE=1) .....  
 2 = No (CPNMTHMN=1 and MTHFFREE=6).....  
 3 = No Past Month Use (CPNMTHMN=0).....

(CPNMTHMN, MTHFFBOT)

MTHFFBY2

Len : 1 FRD/REL BOUGHT MTH FROM A FRND/REL-PAST MONTH

. = Unknown Src (CPNMTHMN=1 & MTHFFBOT=93,94,97,98,99).....  
 1 = Yes (CPNMTHMN=1 and MTHFFBOT=1) .....  
 2 = No (CPNMTHMN=1 and MTHFFBOT=6).....  
 3 = No Past Month Use (CPNMTHMN=0).....

# RECODED PRIOR SUBSTANCE USE

(CPNMTHMN, MTHFFTAK)

MTHFFTK2 Len : 1 FRD/REL TOOK MTH FRM A FRND/REL WOUT ASK-PST MON

- . = Unknown Src (CPNMTHMN=1 & MTHFFTAK=93,94,97,98,99) .....
- 1 = Yes (CPNMTHMN=1 and MTHFFTAK=1) .....
- 2 = No (CPNMTHMN=1 and MTHFFTAK=6) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

(CPNMTHMN, MTHFFDLR)

MTHFFDL2 Len : 1 FRD/REL BGHT MTH FRM DRG DEALR/OTH STRNGR-PST MON

- . = Unknown Src (CPNMTHMN=1 & MTHFFDLR=93,94,97,98,99) .....
- 1 = Yes (CPNMTHMN=1 and MTHFFDLR=1) .....
- 2 = No (CPNMTHMN=1 and MTHFFDLR=6) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

(CPNMTHMN, MTHFFNET)

MTHFFNT2 Len : 1 FRD/REL BOUGHT MTH ON THE INTERNET-PAST MONTH

- . = Unknown Src (CPNMTHMN=1 & MTHFFNET=93,94,97,98,99) .....
- 1 = Yes (CPNMTHMN=1 and MTHFFNET=1,5) .....
- 2 = No (CPNMTHMN=1 and MTHFFNET=6) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

The following variable, MTHFFOT2, was recoded to SAS missing if a respondent indicated past month methamphetamine use (CPNMTHMN=1) and a response to friends/relatives getting methamphetamine in "some other way" was unknown (MTHFFOTH=93,94,97,98,99).

MTHFFOT2 was defined as no if a respondent reported past month methamphetamine use (CPNMTHMN=1) and either of these situations occurred: (1) that friends/relatives did not get methamphetamine in "some other way" (MTHFFOTH=6) or (2) that friends/relatives got methamphetamine in "some other way" (MTHFFOTH=1) and their write-in response was classified as an invalid other-specify source (MTHFFOSP=6,8).

(CPNMTHMN, MTHFFOSP, MTHFFOTH)

MTHFFOT2 Len : 1 FRD/REL GOT MTH IN SOME OTHER WAY-PAST MONTH

- . = Unknown Source (See comment above) .....
- 1 = Yes (CPNMTHMN=1 and MTHFFOTH=1 and MTHFFOSP=11,16) .....
- 2 = No (See comment above) .....
- 3 = No Past Month Use (CPNMTHMN=0) .....

## SUBSTANCE TREATMENT

### **SUBSTANCE TREATMENT**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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 use of prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives) for nonmedical reasons. Codes of 81 or 91 in the edited SUBSTANCE TREATMENT variables indicate that the questions did not apply because respondents were nonusers of all 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?

**TXEVER<sup>1</sup>**      Len : 2    1EVER RECEIVED ALCOHOL OR DRUG TREATMENT

1 = Yes .....  
 2 = No .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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?

**TXYREVER<sup>1</sup>**      Len : 2    1EVER RECEIVED ALCOHOL OR DRUG TRMT PAST 12 MOS

1 = Yes .....  
 2 = No .....  
 3 = Yes LOGICALLY ASSIGNED .....  
 4 = No LOGICALLY ASSIGNED .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TXEVER=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?

**TXYRADG<sup>1</sup>**      Len : 2    1TRMT FOR ALC, DRUG OR BOTH PAST 12 MONTHS

1 = Alcohol use only.....  
 2 = Drug use only .....  
 3 = Both alcohol and drug use .....  
 4 = Alcohol (drug trmt unknown) LOGICALLY ASSIGNED .....  
 5 = Drugs (alcohol trmt unknown) LOGICALLY ASSIGNED .....  
 11 = Alcohol only (but last trmt for drugs reported) .....  
 12 = Drugs only (but last trmt for alc reported) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in a hospital overnight as an inpatient?

**TXYRHOSP<sup>1</sup>**      Len : 2    1RCVD TXFILL1 TRMT IN HOSP/OVERNIGHT PST 12 MOS

1 = Yes .....  
 2 = No.....  
 5 = Yes LOGICALLY ASSIGNED (from TXLTYMN).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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 hospital overnight as an inpatient for your alcohol use, your drug use, or both?

**TXYRHPAD<sup>1</sup>**      Len : 2    1HOSP/OVERNIGHT TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use.....  
 2 = Drug use.....  
 3 = Both alcohol and drug use .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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, have you received treatment for your [TXFILL1] in a residential drug or alcohol rehabilitation facility where you stayed overnight?

**TXYRRFIN<sup>1</sup>**      Len : 2    1RCVD TXFILL1 TRMT REHAB CENTR/OVERNIGHT PST 12 MO

1 = Yes .....  
 2 = No.....  
 5 = Yes LOGICALLY ASSIGNED (from TXLTYMN).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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 residential drug or alcohol rehabilitation facility where you stayed overnight for your alcohol use, your drug use, or both?

**TXYRINAD<sup>1</sup>**      Len : 2    1RES ALC/DRG REH TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use.....  
 2 = Drug use.....  
 3 = Both alcohol and drug use .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in a drug or alcohol rehabilitation facility as an outpatient?

**TXYRRFOP<sup>1</sup>**      Len : 2    1RCVD TXFILL1 TRMT REHAB CENTR/OUTPT PST 12 MOS

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 5 = Yes LOGICALLY ASSIGNED (from TXLTYMN).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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?

**TXYRPOAD<sup>1</sup>**      Len : 2    1OUTPATIENT TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use.....  
 2 = Drug use.....  
 3 = Both alcohol and drug use .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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, have you received treatment for your [TXFILL1] in a mental health center or facility as an outpatient?

**TXYRMHC<sup>1</sup>**      Len : 2    1RCVD TXFILL1 TRMT MNT HEALTH CNTR/OUTPT PST 12 MO

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 5 = Yes LOGICALLY ASSIGNED (from TXLTYMN).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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?

**TXYRMHAD<sup>1</sup>**      Len : 2    1MNT HEALTH CNTR TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use.....  
 2 = Drug use.....  
 3 = Both alcohol and drug use .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....



## SUBSTANCE TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in an emergency room?

TXYRTXER<sup>1</sup>

Len : 2 1RCVD TXFILL1 TRMT IN EMERGENCY ROOM PAST 12 MOS

- 1 = Yes .....
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED .....
- 5 = Yes LOGICALLY ASSIGNED (from TXLTYMN).....
- 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....
- 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 an emergency room for your alcohol use, your drug use, or both?

TXYRERAD<sup>1</sup>

Len : 2 1EMERGENCY ROOM TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use.....
- 2 = Drug use.....
- 3 = Both alcohol and drug use .....
- 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....
- 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, have you received treatment for your [TXFILL1] in a private doctor's office?

TXYRDOC<sup>1</sup>

Len : 2 1RCVD TXFILL1 TRMT IN PRIV DR.'S OFFICE PST 12 MOS

- 1 = Yes .....
- 2 = No.....
- 5 = Yes LOGICALLY ASSIGNED (from TXLTYMN).....
- 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....
- 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 private doctor's office for your alcohol use, your drug use, or both?

TXYRDCAD<sup>1</sup>

Len : 2 1PRIV DR.'S OFFICE TRMT FOR ALC, DRUGS, OR BOTH

- 1 = Alcohol use.....
- 2 = Drug use.....
- 3 = Both alcohol and drug use .....
- 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....
- 85 = BAD DATA Logically assigned .....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in a prison or jail?

**TXYRJAIL<sup>1</sup>**      Len : 2    1RCVD TXFILL1 TRMT IN PRISON/JAIL PAST 12 MONTHS

1 = Yes .....

2 = No.....

3 = Yes LOGICALLY ASSIGNED .....

5 = Yes LOGICALLY ASSIGNED (from TXLTYMN).....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

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 prison or jail for your alcohol use, your drug use, or both?

**TXYRJLAD<sup>1</sup>**      Len : 2    1PRISON/JAIL TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use.....

2 = Drug use.....

3 = Both alcohol and drug use .....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

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, have you received treatment for your [TXFILL1] in a self-help group such as Alcoholics Anonymous or Narcotics Anonymous?

**TXYRSHG<sup>1</sup>**      Len : 2    1RCVD TXFILL1 TRMT IN SELF-HELP GROUP PAST 12 MOS

1 = Yes .....

2 = No.....

3 = Yes LOGICALLY ASSIGNED .....

5 = Yes LOGICALLY ASSIGNED (from TXLTYMN).....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

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?

**TXYRSGAD<sup>1</sup>**      Len : 2    1SELF-HELP GROUP TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use.....

2 = Drug use.....

3 = Both alcohol and drug use .....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

85 = BAD DATA Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in some other place besides these that have been listed?

TXYRSOP<sup>1</sup>

Len : 2 1RCVD TXFILL1 TRMT IN SOME OTHER PLACE PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 5 = Yes LOGICALLY ASSIGNED (from TXLTMYN).....  
 7 = Treatment location unknown, LOG ASSN .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

TXYROTSP<sup>1</sup>

Len : 3 1OTHER PLACE RCVD TRMT PAST 12 MONTHS

23 = A drug or alcohol rehab facility as an outpatient .....  
 24 = A mental health center or facility as 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 .....  
 46 = Mental health center or facility, inpatient .....  
 47 = Communt/city/county/state pgm or facil; unspcfd.....  
 48 = Counselor, therapist, psychologist, psychiatrist .....  
 49 = Court-mandated/sponsored program .....  
 51 = Alcohol/drug class or education, locale unspcfd .....  
 52 = Military/VA Hospital.....  
 53 = Hospital; mental health or patient status unspcfd .....  
 54 = On the job, Job Corp, EAP .....  
 55 = Youth-oriented facility/organization/program .....  
 56 = Mental hlth ctr/facility/hosp; ptnt status unspcfd .....  
 57 = Homeless/battered women's shelter .....  
 59 = Foster Care, Child & Family Services.....  
 61 = Camp/boot camp/outward bound/wilderness program.....  
 63 = Medical clinic .....  
 64 = Methadone clinic/program.....  
 65 = Name of facility/program given.....  
 66 = Faith-based formal program/facility .....  
 68 = Detox .....  
 70 = Aftercare; location/status unspcfd .....  
 71 = Bureau of Indian Affairs/BIA/Native American pgm .....  
 73 = Group counseling/therapy .....  
 74 = Clinic; type unspecified .....  
 76 = Inpatient facility; type and reason unspecified .....  
 78 = Outpatient facility; type and reason unspecified .....  
 82 = Research study; location unspecified .....  
 981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED ALCOHOL OR DRUGS .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

Was the treatment you received in this other place for your alcohol use, your drug use, or both?

**TXYROTAD<sup>1</sup>**      Len : 2    1OTHER PLACE TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use .....  
 2 = Drug use .....  
 3 = Both alcohol and drug use .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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, 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?

**TXYRVSER<sup>1</sup>**      Len : 2    1EVER VISIT EMER RM FOR TRMT OF ILL DRUG PST 12 MO

1 = Yes .....  
 2 = No.....  
 6 = NEVER USED RELEVANT DRUGS .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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, how many times did you visit a hospital emergency room to receive treatment for your use of cocaine, heroin, marijuana, PCP, LSD, or Methamphetamine?

**TXYRNMER<sup>1</sup>**      Len : 3    1# TIMES EMER RM FOR TRMT OF ILL DRUGS PST 12 MOS

RANGE = 1 - 16.....  
 981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED ALCOHOL OR DRUGS .....  
 994 = DON'T KNOW .....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

Are you currently receiving treatment or counseling for your [TXFILL1]?

**TXRCVNOW<sup>1</sup>**      Len : 2    1CURRENTLY RECEIVING TRMT/COUNSELING FOR TXFILL1

1 = Yes .....  
 2 = No.....  
 4 = No LOGICALLY ASSIGNED .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 .....

## SUBSTANCE TREATMENT

NOTE: The variables NDTXNEDR, NDTXALCR, NDTXMJR, NDTXCOCR, NDTXHERR, NDTXHALR, NDTXINHR, NDTXANLR, NDTXTRNR, NDTXSTMR, NDTXSEDR, NDTXSODR, NDTXDG1R, NDTXDG2R, NDTXDG3R, NDTXDG4R, NDTXDG5R, and NDTXEFTR are renamed versions of the following variables from the 1999 survey: NDTXNEED, NDTXALC, NDTXMJ, NDTXCOC, NDTXHER, NDTXHAL, NDTXINH, NDTXANL, NDTXTRAN, NDTXSTIM, NDTXSED, NDTXSOD, NDTXDRG1, NDTXDRG2, NDTXDRG3, NDTXDRG4, NDTXDRG5, and NDTXEFRT. These variables were renamed because changes in the skip logic for 2000 affected whether respondents were asked (or not asked) the questions corresponding to these variables.

During the past 12 months, did you need treatment or counseling for your alcohol or drug use?

**NDTXNEDR<sup>1</sup>**      Len : 2    1NEED TRMT FOR USE OF ALCOHOL OR DRUG PAST 12 MOS

1 = Yes .....

2 = No.....

11 = Yes (TXYREVER=3).....

12 = No (TXYREVER=3) .....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

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?

**NDTXMORE<sup>1</sup>**      Len : 2    1NEED ADDL TRMT FOR USE OF ALCOHOL/DRUG PST 12 MOS

1 = Yes .....

2 = No.....

81 = NEVER USED ALCOHOL OR DRUGS 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, for which of the following drugs did you need additional treatment or counseling?

**NDTMRALC<sup>1</sup>**      Len : 2    1NEED ADDL TRMT FOR USE OF ALCOHOL PAST 12 MOS

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**NDTMRMJ<sup>1</sup>**      Len : 2    1NEED ADDL TRMT FOR USE OF MJ/HASH PAST 12 MOS

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**NDTMRCOC<sup>1</sup>**      Len : 2    1NEED ADDL TRMT FOR USE OF COC/CRACK PAST 12 MOS

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

# SUBSTANCE TREATMENT

NDTMRHER<sup>1</sup>

Len : 2 1NEED ADDL TRMT FOR USE OF HEROIN PAST 12 MOS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTMRHAL<sup>1</sup>

Len : 2 1NEED ADDL TRMT FOR USE OF HALLUC PAST 12 MOS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTMRINH<sup>1</sup>

Len : 2 1NEED ADDL TRMT FOR USE OF INHALANTS PAST 12 MOS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTMRANL<sup>1</sup>

Len : 2 1NEED ADDL TRMT FOR USE OF PAIN REL PST 12 MOS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTMRTRN<sup>1</sup>

Len : 2 1NEED ADDL TRMT FOR USE OF TRAN PAST 12 MOS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTMRSTM<sup>1</sup>

Len : 2 1NEED ADDL TRMT FOR USE OF STIMULANTS PST 12 MOS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

NDTMRSED<sup>1</sup>

Len : 2 1NEED ADDL TRMT FOR USE OF SEDATIVES PST 12 MOS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTMROTH<sup>1</sup>

Len : 2 1NEED ADDL TRMT FOR USE OF SOME OTH DRG PST 12 MOS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 alcohol?

NDTXALCR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF ALCOHOL PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 marijuana or hashish?

NDTXMJR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF MARIJUANA/HASHISH PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 11 = Yes (TXYREVER=3) .....  
 12 = No (TXYREVER=3) .....  
 13 = Yes LOGICALLY ASSIGNED (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 cocaine or 'crack'?

NDTXCOCR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF COCAINE/CRACK PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

During the past 12 months, did you need treatment or counseling for your use of heroin?

NDTXHERR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF HEROIN PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 hallucinogens?

NDTXHALR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF HALLUCINOGENS PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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 inhalants?

NDTXINHR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF INHALANTS PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 pain relievers?

NDTXANLR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF RX PAIN RELIEVERS PST 12 MOS

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....



## SUBSTANCE TREATMENT

During the past 12 months, did you need treatment or counseling for your use of prescription tranquilizers?

NDTXTRNR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF RX TRANQUILIZERS PST 12 MOS

1 = Yes .....  
 2 = No.....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP 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?

NDTXSTMR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF RX STIMULANTS PST 12 MOS

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 sedatives?

NDTXSEDR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF RX SEDATIVES PST 12 MOS

1 = Yes .....  
 2 = No.....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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?

NDTXSODR<sup>1</sup>

Len : 2 1NEED TRMT FOR USE OF SOME OTHER DRUG PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 5 = Drug Unknown LOGICALLY ASSIGNED .....  
 11 = Yes (TXYREVER=3).....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# SUBSTANCE TREATMENT

NDTXDG1R<sup>1</sup>

Len : 4 1OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 1

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 318 = Ritalin, Methylphenidate.....  
 322 = Methamphetamine ("ice" or "crank"), Meth.....  
 418 = Methadone, Dolophine.....  
 435 = Tylenol, Tylenol Extra-Strength <OTC>.....  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED.....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne.....  
 813 = Cigarettes, tobacco (type unspecified).....  
 1001 = Benadryl, Diphenhydramine <OTC>.....  
 4067 = OxyContin.....  
 8024 = Asthma inhaler,asthma medication,bronchial dilator.....  
 9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9991 = NEVER USED ALCOHOL OR DRUGS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

NDTXDG2R<sup>1</sup>

Len : 4 1OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 2

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 442 = Ibuprofen .....  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED.....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9991 = NEVER USED ALCOHOL OR DRUGS.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

NDTXDG3R<sup>1</sup>

Len : 4 1OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 3

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 430 = Aspirin, Ecotrin, Empirin <OTC>.....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9991 = NEVER USED ALCOHOL OR DRUGS.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

NDTXDG4R<sup>1</sup>

Len : 4 1OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 4

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....  
 9985 = BAD DATA Logically assigned.....  
 9991 = NEVER USED ALCOHOL OR DRUGS.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

NDTXDG5R<sup>1</sup>

Len : 4 1OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 5

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 806 = Crack, rock .....  
 9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....  
 9991 = NEVER USED ALCOHOL OR DRUGS.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

## SUBSTANCE TREATMENT

NOTE: NDTXEFTTR 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 (TXYREVER=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]?

NDTXEFTR<sup>1</sup>      Len : 2    1MAKE EFFORT FOR TRMT OF TXFILL2 PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 11 = Yes (see note) .....  
 12 = No (TXYREVER=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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 treatment or counseling you needed for your use of [TXFILL2]?

NDTXNHCV<sup>1</sup>      Len : 2    1NOT GET TRMT COULDN'T AFFORD - NO HLTH CARE COVER

1 = Response entered .....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFTTR=11).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTXLMCV<sup>1</sup>      Len : 2    1TREATMENT NOT COVERED ON HLTH CARE

1 = Response entered .....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFTTR=11).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTXNTSP<sup>1</sup>      Len : 2    1NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFTTR=11).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTXTYPE<sup>1</sup>      Len : 2    1TREATMENT NOT FOUND FOR TYPE WANTED

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# SUBSTANCE TREATMENT

NDTXREDY<sup>1</sup>

Len : 2 1NOT READY TO STOP USING [TXFILL2]

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFTR=11).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTXOPEN<sup>1</sup>

Len : 2 1NO OPENINGS IN THE PROGRAMS

1 = Response entered .....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFTR=11).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTXWHER<sup>1</sup>

Len : 2 1DIDN'T KNOW WHERE TO GET TREATMENT

1 = Response entered .....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFTR=11).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTXNBR<sup>1</sup>

Len : 2 1TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG OPIN

1 = Response entered .....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFTR=3) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTXJOB<sup>1</sup>

Len : 2 1TREATMENT MIGHT HAVE NEG. EFFECT ON JOB

1 = Response entered .....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFTR=11).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

**NDTXNOND<sup>1</sup>**      Len : 2    1YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

1 = Response entered .....

3 = Response entered LOGICALLY ASSIGNED .....

6 = Response not entered.....

11 = Response entered (TXYREVER=3 or NDTXEFTR=11).....

13 = Response entered LOG ASSN (see level 11).....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**NDTXHNDL<sup>1</sup>**      Len : 2    1YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

1 = Response entered .....

3 = Response entered LOGICALLY ASSIGNED .....

6 = Response not entered.....

11 = Response entered (TXYREVER=3 or NDTXEFTR=11).....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**NDTXNHLP<sup>1</sup>**      Len : 2    1YOU DIDN'T THINK TREATMENT WOULD HELP

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**NDTXBUSY<sup>1</sup>**      Len : 2    1YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

1 = Response entered .....

6 = Response not entered.....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**NDTXFOUT<sup>1</sup>**      Len : 2    1DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

1 = Response entered .....

3 = Response entered LOGICALLY ASSIGNED .....

6 = Response not entered.....

11 = Response entered (TXYREVER=3 or NDTXEFTR=11).....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

91 = NEVER USED ALCOHOL OR DRUGS .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

NDTXSOR<sup>1</sup>

Len : 2 1SOME OTHER REASON OR REASONS

1 = Response entered .....  
 6 = Response not entered.....  
 11 = Response entered (TXYREVER=3 or NDTXEFT=11).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDTXRIMP<sup>1</sup>

Len : 2 1MOST IMPORTANT OTHER REASON DIDNT GET TRTMT

3 = No transportation/too far away/hrs inconvenient.....  
 5 = You were not ready to stop using.....  
 6 = There were no openings in the programs.....  
 8 = Neighbors/community might have neg opinion.....  
 9 = Concerned might have negative effect on your job.....  
 10 = You didn't think you needed treatment at the time.....  
 11 = You thought you could handle the problem w/o trmt.....  
 14 = Didn't want others to find out you needed trmt.....  
 16 = You were too embarrassed/ashamed/afraid to go.....  
 20 = Didn't want treatment; lacked motivation.....  
 21 = Stopped using, treatment not indicated.....  
 23 = Other problems to deal w/ (emotional, family, etc).....  
 26 = Could do it w/support of family/friends/others.....  
 27 = Felt you could do it through religion/spirituality.....  
 30 = Attempted to get trmt, encountered delays/refused.....  
 31 = Family members/others unsupportive.....  
 70 = You did get/seek treatment (incl self-help groups).....  
 81 = NEVER USED ALCOHOL OR DRUGS] Logically assigned .....  
 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?

NDTMREFT<sup>1</sup>

Len : 2 1MAKE EFFORT FOR ADDL TRMT FOR ALC/DRG PST 12 MOS

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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?

NDMRNHCV<sup>1</sup>

Len : 2 1NOT GET TRMT COULDN'T AFFORD - NO HLTH CARE COVER

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# SUBSTANCE TREATMENT

NDMRLMCV<sup>1</sup>

Len : 2 1TREATMENT NOT COVERED ON HLTH CARE

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMRNTSP<sup>1</sup>

Len : 2 1NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMRTYPE<sup>1</sup>

Len : 2 1TREATMENT NOT FOUND FOR TYPE WANTED

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMRREDY<sup>1</sup>

Len : 2 1NOT READY TO STOP USING ALCOHOL OR DRUGS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMROPEN<sup>1</sup>

Len : 2 1NO OPENINGS IN THE PROGRAMS

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMRWHER<sup>1</sup>

Len : 2 1DIDN'T KNOW WHERE TO GET TREATMENT

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

NDMRNBR<sup>1</sup>

Len : 2 1TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG. OPIN

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMRJOB<sup>1</sup>

Len : 2 1TREATMENT MIGHT HAVE NEG. EFFECT ON JOB

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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?

NDMRNOND<sup>1</sup>

Len : 2 1YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMRHNDL<sup>1</sup>

Len : 2 1YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMRNHLP<sup>1</sup>

Len : 2 1YOU DIDN'T THINK TREATMENT WOULD HELP

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NDMRBUSY<sup>1</sup>

Len : 2 1YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

1 = Response entered .....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....



# SUBSTANCE TREATMENT

NDMRFOUT<sup>1</sup>

Len : 2 1DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

NDMRSOR<sup>1</sup>

Len : 2 1SOME OTHER REASON OR REASONS

1 = Response entered.....  
 6 = Response not entered.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

NDMRRIMP<sup>1</sup>

Len : 2 1MOST 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).....  
 81 = NEVER USED ALCOHOL OR DRUGS 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?

TXLASREC<sup>1</sup>

Len : 2 1TIME 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 (TXRCVNOW=1).....  
 8 = Treatment in past year LOGICALLY ASSIGNED.....  
 9 = Treatment in lifetime LOGICALLY ASSIGNED.....  
 13 = Treatment > 12 mos ago LOG ASSN (TXYREVER=2).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

## SUBSTANCE 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?

TXLTYMN<sup>1</sup>

Len : 3 1MAIN 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.....
- 23 = A drug or alcohol rehab facility as an outpatient .....
- 28 = Self-help group, Alcoholic/Narcotics Anonymous .....
- 40 = Home, family, friends .....
- 41 = School, college .....
- 42 = Church/religious/spiritual influence.....
- 44 = Halfway house/group home .....
- 45 = Rehab/intervention fac/prgrm, ptnt status unspcfd .....
- 46 = Mental health center or facility, inpatient .....
- 47 = Community/city/county/state pgm or facil; unspcfd.....
- 48 = Counselor, therapist, psychologist, psychiatrist .....
- 49 = Court-mandated/sponsored program .....
- 51 = Alcohol/drug class or education, locale unspcfd .....
- 52 = Military/VA Hospital.....
- 54 = On the job, Job Corp, EAP .....
- 55 = Youth-oriented facility/organization/program .....
- 56 = Mental hlth ctr/facility/hosp; ptnt status unspcfd .....
- 57 = Homeless/battered women's shelter .....
- 59 = Foster Care, Child & Family Services.....
- 61 = Camp/boot camp/outward bound/wilderness program.....
- 63 = Medical clinic .....
- 64 = Methadone clinic/program.....
- 65 = Name of facility/program given.....
- 66 = Faith-based formal program/facility .....
- 67 = Internet .....
- 68 = Detox .....
- 71 = Bureau of Indian Affairs/BIA/Native American pgm .....
- 73 = Group counseling/therapy .....
- 74 = Clinic; type unspecified .....
- 78 = Outpatient facility; type and reason unspecified .....
- 981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....
- 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 .....

## SUBSTANCE 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?

TXLTALC<sup>1</sup>

Len : 2 1LAST/CURRENT TREATMENT FOR ALCOHOL

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 5 = Yes LOG ASSN (TXYRADG = 1).....  
 6 = NEVER USED ALCOHOL (TXEVER = 1).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP Logically assigned (TXEVER=2) .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=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?

TXLTYMJ<sup>1</sup>

Len : 2 1LAST/CURRENT TREATMENT FOR MARIJUANA/HASHISH

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 6 = NEVER USED MARIJUANA (TXEVER = 1).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP Logically assigned (TXEVER=2) .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=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'?

TXLTYCOC<sup>1</sup>

Len : 2 1LAST/CURRENT TREATMENT FOR COCAINE/CRACK

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 4 = No LOGICALLY ASSIGNED .....  
 6 = NEVER USED COCAINE (TXEVER = 1).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=2,4) .....

## SUBSTANCE TREATMENT

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?

**TXLTYHER<sup>1</sup>**      Len : 2    1LAST/CURRENT TREATMENT FOR HEROIN

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 6 = NEVER USED HEROIN (TXEVER = 1) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=2,4) .....

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?

**TXLTYHAL<sup>1</sup>**      Len : 2    1LAST/CURRENT TREATMENT FOR HALLUCINOGENS

1 = Yes .....  
 2 = No.....  
 6 = NEVER USED HALLUCINOGENS (TXEVER = 1) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=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?

**TXLTYINH<sup>1</sup>**      Len : 2    1LAST/CURRENT TREATMENT FOR INHALANTS

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 4 = No LOGICALLY ASSIGNED .....  
 6 = NEVER USED INHALANTS (TXEVER = 1) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=2,4) .....

## SUBSTANCE TREATMENT

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?

TXLTYANL<sup>1</sup>      Len : 2    1LAST/CURRENT TRMT FOR PRESCRIPTION PAIN RELIEVERS

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
6 = NEVER USED PAIN RELIEVERS (TXEVER = 1).....  
81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
89 = LEGITIMATE SKIP Logically assigned (TXEVER=2) .....  
91 = NEVER USED ALCOHOL OR DRUGS.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=2,4) .....

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?

TXLTYTRN<sup>1</sup>      Len : 2    1LAST/CURRENT TRMT FOR PRESCRIPTION TRANQUILIZERS

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
6 = NEVER USED TRANQUILIZERS (TXEVER = 1).....  
81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED ALCOHOL OR DRUGS.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=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?

TXLTYSTM<sup>1</sup>      Len : 2    1LAST/CURRENT TRMT FOR PRESCRIPTION STIMULANTS

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
4 = No LOGICALLY ASSIGNED .....  
6 = NEVER USED STIMULANTS (TXEVER = 1).....  
81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
89 = LEGITIMATE SKIP Logically assigned (TXEVER=2) .....  
91 = NEVER USED ALCOHOL OR DRUGS.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=2,4) .....

## SUBSTANCE TREATMENT

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?

TXLTYSSED<sup>1</sup>      Len : 2    1LAST/CURRENT TRMT FOR PRESCRIPTION SEDATIVES

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
4 = No LOGICALLY ASSIGNED.....  
6 = NEVER USED SEDATIVES (TXEVER = 1) .....  
81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
85 = BAD DATA Logically assigned .....  
91 = NEVER USED ALCOHOL OR DRUGS.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (TXEVER=2/TXYREVER=2,4) .....

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?

TXLTYSOD<sup>1</sup>      Len : 2    1LAST/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.....  
81 = NEVER USED ALCOHOL OR DRUGS 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 .....

# SUBSTANCE TREATMENT

TXLTYA<sup>1</sup>

Len : 4 1OTHER LAST/CURRENT TRMT DRUG - SPECIFY 1

174 = Ambien, Stilnox, Zolpidem .....  
201 = Valium, Diazepam.....  
207 = Ativan, Lorazepam, Orfidal.....  
209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
228 = Amitriptyline, Elavil.....  
234 = Flexeril, Cyclobenzaprine.....  
285 = Risperdal, Risperdol, Risperidone.....  
322 = Methamphetamine ("ice" or "crank"), Meth.....  
355 = Crystal meth, crystal methamphetamine .....  
415 = Codeine .....  
418 = Methadone, Dolophine.....  
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....  
605 = PCP ("angel dust," phencyclidine).....  
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.....  
829 = Robitussin DM <OTC>.....  
875 = Buds .....  
1001 = Benadryl, Diphenhydramine <OTC> .....  
1002 = Dimenhydrinate,Dramamine,sea/motion sickness <OTC>.....  
3023 = Adderall .....  
3052 = Speed; otherwise unspecified .....  
4046 = Oxycodone or unspecified oxycodone products .....  
4067 = OxyContin.....  
6043 = Diviner's sage, Salvia divinorum.....  
8002 = Zantac.....  
8012 = Coriciden <OTC> .....  
8024 = Asthma inhaler,asthma medication,bronchial dilator.....  
9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
9985 = BAD DATA Logically assigned .....  
9991 = NEVER USED ALCOHOL OR DRUGS.....  
9994 = DON'T KNOW.....  
9997 = REFUSED .....  
9998 = BLANK (NO ANSWER).....  
9999 = LEGITIMATE SKIP .....

TXLTYB<sup>1</sup>

Len : 4 1OTHER LAST/CURRENT TRMT DRUG - SPECIFY 2

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
322 = Methamphetamine ("ice" or "crank"), Meth.....  
417 = Morphine, Roxanol.....  
418 = Methadone, Dolophine.....  
501 = Gasoline or lighter fluids.....  
604 = Psilocybin (mushrooms), sclerotia, shrooms .....  
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.....  
875 = Buds .....  
4109 = Suboxone .....  
9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
9985 = BAD DATA Logically assigned .....  
9991 = NEVER USED ALCOHOL OR DRUGS.....  
9994 = DON'T KNOW.....  
9997 = REFUSED .....  
9998 = BLANK (NO ANSWER).....  
9999 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

TXLTYC<sup>1</sup>

Len : 4 10OTHER LAST/CURRENT TRMT DRUG - SPECIFY 3

209 = Xanax, Alprazolam, Tafil, Xanax bars .....  
 415 = Codeine .....  
 420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED.....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne.....  
 813 = Cigarettes, tobacco (type unspecified) .....  
 3023 = Adderall .....  
 9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED ALCOHOL OR DRUGS.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

TXLTYD<sup>1</sup>

Len : 4 10OTHER LAST/CURRENT TRMT DRUG - SPECIFY 4

601 = LSD ("acid").....  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed.....  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne.....  
 9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED ALCOHOL OR DRUGS.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

TXLTYE<sup>1</sup>

Len : 4 10OTHER LAST/CURRENT TRMT DRUG - SPECIFY 5

606 = "Ecstasy" (MDMA), X-TC, "X" .....  
 809 = Pills.....  
 4067 = OxyContin .....  
 9981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 9985 = BAD DATA Logically assigned .....  
 9991 = NEVER USED ALCOHOL OR DRUGS.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

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?

TXLTYPRM<sup>1</sup>

Len : 2 1MAIN DRUG FOR LAST/CURRENT TREATMENT

1 = Alcohol.....  
 2 = Marijuana or hashish.....  
 3 = Cocaine or Crack.....  
 4 = Heroin.....  
 5 = Hallucinogens .....  
 6 = Inhalants.....  
 7 = Prescription pain relievers.....  
 8 = Prescription tranquilizers.....  
 9 = Prescription stimulants.....  
 10 = Prescription sedatives.....  
 11 = Some other drug.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....



## SUBSTANCE TREATMENT

What was the outcome of the treatment or counseling you last received?

TXLTYOUT<sup>1</sup>

Len : 2 1OUTCOME 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 .....  
 42 = You consider that treatment is for lifetime .....  
 43 = You were successful b/c of own efforts, not trmt .....  
 44 = You relapsed/program did not work for you.....  
 48 = Discontinued treatment, success unknown .....  
 49 = Completed treatment/tmt required, outcome unknown .....  
 50 = You had other problems to deal with .....  
 51 = You still use drugs, but to a lesser extent.....  
 52 = You were incarcerated/went to jail .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 .....

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 TX25] so far?

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?

TXLTYDUR<sup>1</sup>

Len : 5 1# DAYS IN ALC/DRG TMT SO FAR/LAST TIME - RECODE

RANGE = 1 - 11315.....  
 99981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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 .....

## SUBSTANCE TREATMENT

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?

TXPYINS<sup>1</sup>

Len : 2 1HEALTH INSURANCE PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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?

TXPYCARE<sup>1</sup>

Len : 2 1MEDICARE PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 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?

TXPYCAID<sup>1</sup>

Len : 2 1MEDICAID PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 .....

## SUBSTANCE TREATMENT

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?

**TXYPUBP<sup>1</sup>**      Len : 2    10TH PUBLIC ASSIST PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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?

**TXPYSAVE<sup>1</sup>**      Len : 2    1OWN SAVINGS PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 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?

**TXPYFMLY<sup>1</sup>**      Len : 2    1FAMILY MEMBERS PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED .....  
 81 = NEVER USED ALCOHOL OR DRUGS 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 .....

## SUBSTANCE TREATMENT

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?

TXPYCORT<sup>1</sup>      Len : 2    1COURTS PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED ALCOHOL OR DRUGS 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 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?

TXPYMILC<sup>1</sup>      Len : 2    1MILITARY HLTH CARE PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
2 = No.....  
3 = Yes LOGICALLY ASSIGNED .....  
81 = NEVER USED ALCOHOL OR DRUGS 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 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?

TXPYEMPL<sup>1</sup>      Len : 2    1EMPLOYER PAY FOR LAST/CURRENT TRMT

1 = Yes .....  
2 = No.....  
81 = NEVER USED ALCOHOL OR DRUGS 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 .....

## SUBSTANCE TREATMENT

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?

TXPYSOS<sup>1</sup>

Len : 2 1SOME 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.....
- 81 = NEVER USED ALCOHOL OR DRUGS 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 .....

TXPYSP<sup>1</sup>

Len : 2 1OTHER PAY FOR LAST/CURRENT TRMT - SPECIFY

- 1 = Private health insurance .....
- 3 = Medicaid .....
- 4 = Public assistance program other than Medicaid .....
- 5 = Own savings or earnings .....
- 6 = Family members .....
- 7 = Courts.....
- 8 = CHAMPUS, TRICARE, CHAMPVA, VA, othr military hlth.....
- 10 = Free.....
- 12 = Friend/neighbor/sponsor/stipend.....
- 13 = Church/faith-based organization .....
- 14 = School .....
- 15 = Treatment program/facility/provider .....
- 16 = Indian Health Service/BIA/Tribes .....
- 18 = Research study.....
- 19 = Public assistance, unspecified .....
- 81 = NEVER USED ALCOHOL OR DRUGS 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 the last treatment you received free?

Is the treatment you are currently receiving free?

TXPYFRE<sup>1</sup>

Len : 2 1LAST/CURRENT TREATMENT WAS/IS FREE

- 1 = Yes .....
- 2 = No.....
- 3 = Yes LOGICALLY ASSIGNED .....
- 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....
- 91 = NEVER USED ALCOHOL OR DRUGS.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

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.

**TXENROLL<sup>1</sup>**      Len : 2    1ENROLLED IN TREATMENT PRGM ON OCT.1 [CURR YR - 1]

1 = Yes .....  
 2 = No.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (TXEVER=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?

**TXYRDTXO<sup>1</sup>**      Len : 2    1WAS DETOX THE ONLY TRMT RCVD PAST 12 MONTHS

1 = Yes .....  
 2 = No.....  
 4 = No LOGICALLY ASSIGNED.....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

NOTE: The variables TXALONEV, TXALONAG, TXDRONEV, TXDRONAG, TXALCDEV, TXALCDAG, TXDRGAEV, and TXDRGAAG pertain to respondents who were lifetime recipients of substance treatment but who had not received treatment in the past year. TXALONEV and TXALONAG pertain to respondents who were lifetime alcohol users but had not reported lifetime use of other drugs. TXDRONEV and TXDRONAG pertain to respondents who did not report lifetime use of alcohol but reported lifetime use of other drugs. TXALCDEV, TXALCDAG, TXDRGAEV, and TXDRGAAG pertain to respondents who were lifetime users of alcohol and other drugs.

NOTE: TXALONEV 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 (TXYREVER=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 (TXALONEV=11). TXALONEV 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?

**TXALONEV<sup>1</sup>**      Len : 2    1EVER RCVD TMT FOR ALC USE (NO DRUG USE REPORTED)

1 = Yes .....  
 11 = Yes (TXYREVER=3; see NOTE for TXALONEV).....  
 12 = No (TXYREVER=3; see NOTE for TXALONEV) .....  
 22 = No (but only alcohol user; see NOTE for TXALONEV) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

How old were you when you first received treatment for your alcohol use?

**TXALONAG<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT FOR ALC USE

RANGE = 14 - 65.....

981 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....

991 = NEVER USED ALCOHOL OR DRUGS.....

994 = DON'T KNOW.....

997 = REFUSED.....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP.....

NOTE: TXDRONEV 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 (TXYREVER=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 (TXDRONEV=11). TXDRONEV 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?

**TXDRONEV<sup>1</sup>**      Len : 2    1EVER RCVD TMT FOR DRUG USE (NO ALC USE REPORTED)

1 = Yes.....

11 = Yes (TXYREVER=3; see NOTE for TXDRONEV).....

12 = No (TXYREVER=3; see NOTE for TXDRONEV).....

22 = No (but only drug user; see NOTE for TXDRONEV).....

81 = NEVER USED ALCOHOL OR DRUGS 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?

**TXDRONAG<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 2 - 45.....

981 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....

991 = NEVER USED ALCOHOL OR DRUGS.....

997 = REFUSED.....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP.....

NOTE: TXALCDEV and TXDRGAEV 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 (TXYREVER=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 (TXALCDEV=11). TXALCDEV and TXDRGAEV 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 TXALCDEV) or for their drug use (in the question corresponding to TXDRGAEV).

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?

**TXALCDEV<sup>1</sup>**      Len : 2    1EVER RCVD TMT FOR ALCOHOL USE (ALSO USED DRUGS)

1 = Yes.....

2 = No.....

11 = Yes (TXYREVER=3; see NOTE for TXALCDEV).....

12 = No (TXYREVER=3; see NOTE for TXALCDEV).....

22 = No (see NOTE for TXALCDEV).....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned.....

91 = NEVER USED ALCOHOL OR DRUGS.....

94 = DON'T KNOW.....

97 = REFUSED.....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP.....

## SUBSTANCE TREATMENT

How old were you when you first received treatment or counseling for your alcohol use?

**TXALCDAG<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 1 - 63.....

981 = NEVER USED ALCOHOL OR DRUGS 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 drug use?

**TXDRGAEV<sup>1</sup>**      Len : 2    1EVER RCVD TRMT FOR DRUG USE (ALSO USED ALCOHOL)

1 = Yes .....

2 = No.....

11 = Yes (TXYREVER=3; see NOTE for TXALCDEV) .....

12 = No (TXYREVER=3; see NOTE for TXALCDEV).....

22 = No (see NOTE for TXALCDEV) .....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

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 drug use?

**TXDRGAAG<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 1 - 62.....

981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

991 = NEVER USED ALCOHOL OR DRUGS.....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP .....

NOTE: The variables TXYALAGE, TXYALDRG, TXYALDAG, TXYDRAGE, TXYDRALC, TXYDRAAG, TXYADAAG, and TXYADDAG pertain to respondents who received substance treatment in the past 12 months. TXYALAGE, TXYALDRG, and TXYALDAG pertain to respondents who reported that they received treatment only for alcohol in the past 12 months. TXYDRAGE, TXYDRALC, and TXYDRAAG pertain to respondents who reported that they received treatment only for other drugs in the past 12 months. TXYADAAG and TXYADDAG 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?

**TXYALAGE<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 1 - 75.....

981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

985 = BAD DATA Logically assigned .....

991 = NEVER USED ALCOHOL OR DRUGS.....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP .....



## SUBSTANCE TREATMENT

Have you ever received treatment or counseling for your use of any drug, not including cigarettes or alcohol?

**TXYALDRG<sup>1</sup>**      Len : 2    1EVER RCVD TRMT FOR DRUGS (ONLY PAST YR ALC TRMT)

1 = Yes .....

2 = No.....

3 = Yes LOGICALLY ASSIGNED (TXYRADG=11) .....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

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?

**TXYALDAG<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 1 - 41.....

981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

985 = BAD DATA Logically assigned .....

991 = NEVER USED ALCOHOL OR DRUGS.....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP .....

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?

**TXYDRAGE<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 1 - 54.....

981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

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?

**TXYDRALC<sup>1</sup>**      Len : 2    1EVER RCVD TMT FOR ALCOHOL (ONLY PAST YR DRUG TMT)

1 = Yes .....

2 = No.....

3 = Yes LOGICALLY ASSIGNED (TXYRADG=12) .....

81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

85 = BAD DATA Logically assigned .....

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?

**TXYDRAAG<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 12 - 35.....

981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....

985 = BAD DATA Logically assigned .....

991 = NEVER USED ALCOHOL OR DRUGS.....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

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?

**TXYADAAG<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 1 - 62.....  
 981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 985 = BAD DATA Logically assigned .....  
 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?

**TXYADDAG<sup>1</sup>**      Len : 3    1AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

RANGE = 2 - 62.....  
 981 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 985 = BAD DATA Logically assigned .....  
 991 = NEVER USED ALCOHOL OR DRUGS.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

NOTE: TXFGALAG is a "flag" variable that indicates when the first receipt of alcohol treatment in TXALONAG, TXALCDAG, TXYALAGE, TXYDRAAG, or TXYADAAG is inconsistent with the first use of alcohol (from ALCTRY). When TXFGALAG=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 TXYRADG.

**TXFGALAG<sup>1</sup>**      Len : 2    1CONSISTENCY 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 .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 98 = UNKNOWN.....  
 99 = LEGITIMATE SKIP .....

NOTE: TXFGDGAG is a "flag" variable that indicates when the first receipt of drug treatment in TXDRONAG, TXDRGAAG, TXYALDAG, TXYDRAGE, or TXYADDAG is inconsistent with the earliest reported first use of drugs. When TXFGDGAG=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 TXYRADG.

**TXFGDGAG<sup>1</sup>**      Len : 2    1CONSISTENCY 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 .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 98 = UNKNOWN.....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

NOTE: TXFGADAG 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 TXFGALAG=5 or TXFGDGAG=5, then TXFGADAG=5.

**TXFGADAG<sup>1</sup>**      Len : 2    1CONSISTENCY 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 .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 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?

**TX12MSHG<sup>1</sup>**      Len : 2    1WENT TO SELF-HELP GRP/12-STEP PGMS PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 5 = Yes LOGICALLY ASSIGNED (from skip pattern) .....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 85 = BAD DATA Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

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?

**TX12SGAD<sup>1</sup>**      Len : 2    1WENT 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 (TXYRSGAD=1) .....  
 12 = Drug use only LOGICALLY ASSIGNED (TXYRSGAD=2) .....  
 13 = Both alcohol and drug use LOG ASSN (TXYRSGAD=3).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## SUBSTANCE TREATMENT

NOTE: TXSHGFLG compares the consistency of data in the self-help group variable TX12MSHG and the self-help group variable TXYRSHG. TXSHGFLG has a value of 1 when TX12MSHG was answered as "yes" but TXYRSHG 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. TXSHGFLG has a value of 2 when TX12MSHG was answered as "yes" but TXYREVER or TXEVER indicated that respondents never received any treatment in the past 12 months or lifetime, respectively. TXSHGFLG has a value of 3 when TX12MSHG was not answered as "yes" but TXYRSHG indicates that respondents were logically inferred to have gotten treatment in a self-help group in the past 12 months. TXSHGFLG has a value of 4 when TX12MSHG was answered as "yes" but TXYRSHG was answered as "don't know" or "refused" or it was blank. Finally, TXSHGFLG has a value of 5 when TX12MSHG was answered as "don't know" or "refused" but TXYRSHG was answered as "no."

**TXSHGFLG<sup>1</sup>**      Len : 2    1CONSISTENCY FLAG BETWEEN TX12MSHG AND TXYRSHG

1 = TX12MSHG=1 but TXYRSHG=2 (see note).....  
 2 = TX12MSHG=1 but TXYREVER=2 or TXEVER=2 (see note).....  
 3 = TX12MSHG NE 1 but TXYRSHG=3 or 5 (see note).....  
 4 = TX12MSHG=1 but TXYRSHG=94, 97, or 98 (see note).....  
 5 = TX12MSHG=94 or 97 but TXYRSHG=2 (see note).....  
 81 = NEVER USED ALCOHOL OR DRUGS Logically assigned .....  
 91 = NEVER USED ALCOHOL OR DRUGS.....  
 98 = BLANK (NO ANSWER).....

# RECODED SUBSTANCE TREATMENT

## **RECODED SUBSTANCE TREATMENT**

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: Substance Treatment or Recoded Substance Dependence and Abuse.

NOTE: The following 7 recoded variables contain information about receiving treatment at any location in lifetime or in the past year.

(TXEVER)

TXILALEV

Len : 1 RECEIVED TREATMENT FOR DRG OR ALC USE IN LIFETIME

0 = No/Unknown (TXEVER=2,81,85,91,94,97,98) .....

1 = Yes (TXEVER=1).....

(TXYRADG)

ALCTRMT

Len : 1 RCVD TRMT ANY LOC FOR ALC USE-PST YR

0 = No/Unknown (TXYRADG=2,5,81,85,91,94,97,98,99).....

1 = Yes (TXYRADG=1,3,4,11,12) .....

(TXYRADG)

ILLTRMT

Len : 1 RCVD TRMT ANY LOC FOR ILL DRG USE-PST YR

0 = No/Unknown (TXYRADG=1,4,81,85,91,94,97,98,99).....

1 = Yes (TXYRADG=2,3,5,11,12) .....

A respondent was classified as receiving treatment at any location in the past year for alcohol use but not illicit drug use, TXALNOIL, if they received only alcohol use treatment at any location in the past year (TXYRADG=1). Respondents with unknown illicit drug use treatment (TXYRADG=4) or who reported receiving alcohol use treatment only but in later treatment questions indicated receiving illicit drug use treatment (TXYRADG=11) are not classified as receiving treatment for alcohol use only.

(TXYRADG)

TXALNOIL

Len : 1 RCVD TRMT ANY LOC FOR ALC BUT NOT ILL - PST YR

0 = No/Unknown (Otherwise).....

1 = Yes (TXYRADG=1).....

A respondent was classified as receiving treatment at any location in the past year for illicit drug use but not alcohol, TXILNOAL, if they received only illicit drug use treatment at any location in the past year (TXYRADG=2). Respondents with unknown alcohol use treatment (TXYRADG=5) or who reported receiving illicit drug use treatment only but in later treatment questions indicated receiving alcohol use treatment (TXYRADG=12) are not classified as receiving treatment for illicit drug use only.

(TXYRADG)

TXILNOAL

Len : 1 RCVD TRMT ANY LOC FOR ILL DRG BUT NOT ALC - PST YR

0 = No/Unknown (Otherwise).....

1 = Yes (TXYRADG=2).....

(TXYREVER)

TXILLALC

Len : 1 RCVD TRMT ANY LOC FOR DRG OR ALC-PST YR

0 = No/Unknown (TXYREVER=2,4,81,85,91,97,98,99).....

1 = Yes (TXYREVER=1,3).....

(TXYRADG)

TXILANAL

Len : 1 RCVD TRMT ANY LOC FOR DRG AND ALC-PST YR

0 = No/Unknown (TXYRADG=1,2,4,5,81,85,91,94,97,98,99).....

1 = Yes (TXYRADG=3,11,12).....

# RECODED SUBSTANCE TREATMENT

NOTE: The following 11 recoded variables contain respondent information about receiving last or current treatment for various substances.

(TXLTYALC)  
TXLTALC2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR ALCOHOL

0 = No/Unknown (TXLTYALC=2,6,81,85,89,91,94,97,98,99) .....  
1 = Yes (TXLTYALC=1,3,5) .....

(TXLTYMJ)  
TXLTMJ2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR MARIJUANA

0 = No/Unknown (TXLTYMJ=2,6,81,85,89,91,94,97,98,99) .....  
1 = Yes (TXLTYMJ=1,3) .....

(TXLTYCOC)  
TXLTCOC2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR COCAINE

0 = No/Unknown (TXLTYCOC=2,4,6,81,85,91,94,97,98,99) .....  
1 = Yes (TXLTYCOC=1,3) .....

(TXLTYHER)  
TXLTHER2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR HEROIN

0 = No/Unknown (TXLTYHER=2,6,81,85,91,97,98,99) .....  
1 = Yes (TXLTYHER=1,3) .....

(TXLTYHAL)  
TXLTHAL2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR HALLUCINOGENS

0 = No/Unknown (TXLTYHAL=2,6,81,85,91,94,97,98,99) .....  
1 = Yes (TXLTYHAL=1) .....

(TXLTYINH)  
TXLTINH2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR INHALANTS

0 = No/Unknown (TXLTYINH=2,4,6,81,85,91,94,97,98,99) .....  
1 = Yes (TXLTYINH=1,3) .....

(TXLTYANL)  
TXLTANL2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR PAIN RELIEVERS

0 = No/Unknown (TXLTYANL=2,6,81,85,89,91,94,97,98,99) .....  
1 = Yes (TXLTYANL=1,3) .....

(TXLTYTRN)  
TXLTTRN2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR TRANQUILIZERS

0 = No/Unknown (TXLTYTRN=2,6,81,85,91,94,97,98,99) .....  
1 = Yes (TXLTYTRN=1,3) .....

(TXLTYSTM)  
TXLTSTM2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR STIMULANTS

0 = No/Unknwn (TXLTYSTM=2,4,6,81,85,89,91,94,97,98,99) .....  
1 = Yes (TXLTYSTM=1,3) .....

(TXLTYSED)  
TXLTSSED2

Len : 1 RECEIVED LAST/CURRENT TREATMENT FOR SEDATIVES

0 = No/Unknown (TXLTYSED=2,4,6,81,85,91,97,98,99) .....  
1 = Yes (TXLTYSED=1,3) .....

## RECODED SUBSTANCE TREATMENT

The following variable, TXLTILL2, was created by examination of the receipt of last/current treatment of marijuana (TXLTMJ2), cocaine (TXLTCOC2), heroin (TXLTHER2), stimulants (TXLTSTM2), sedatives (TXLTSED2), pain relievers (TXLTANL2), hallucinogens (TXLTHAL2), inhalants (TXLTINH2), and tranquilizers (TXLTTRN2).

(TXLTANL2, TXLTCOC2, TXLTHAL2, TXLTHER2, TXLTINH2, TXLTMJ2, TXLTSED2, TXLTSTM2, TXLTTRN2)  
TXLTILL2      Len : 1    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 respondents last or current treatment.

(TXPYINS)  
TXPYINS2      Len : 1    LAST/CURRENT ILL DRG/ALC TRT PAID FOR BY INSURANCE

0 = No/Unknown (TXPYINS=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPYINS=1,3).....

(TXPYCARE)  
TXPYCARE2      Len : 1    LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICARE

0 = No/Unknown (TXPYCARE=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPYCARE=1).....

(TXPYCAID)  
TXPYCAID2      Len : 1    LAST/CURRENT ILL DRG/ALC TRT PAID FOR BY MEDICAID

0 = No/Unknown (TXPYCAID=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPYCAID=1,3).....

(TXPPUBBP)  
TXPPUBBP2      Len : 1    LAST/CURR ILL DRG/ALC TRT PAID FOR BY PUBLIC ASST

0 = No/Unknown (TXPPUBBP=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPPUBBP=1,3).....

(TXPYSAVE)  
TXPYSAVE2      Len : 1    LAST/CURR ILL DRG/ALC TRT PAID FOR BY OWN SAVINGS

0 = No/Unknown (TXPYSAVE=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPYSAVE=1,3).....

(TXPYFMLY)  
TXPYFMLY2      Len : 1    LAST/CURR ILL DRG/ALC TRT PAID FOR BY FAM MEMBERS

0 = No/Unknown (TXPYFMLY=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPYFMLY=1,3).....

(TXPYCORT)  
TXPYCORT2      Len : 1    LAST/CURRENT ILL DRG/ALC TRT PAID FOR BY COURTS

0 = No/Unknown (TXPYCORT=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPYCORT=1,3).....

(TXPYMILC)  
TXPYMILC2      Len : 1    LAST/CURR ILL DRG/ALC TRT PAID FOR BY MILT HC

0 = No/Unknown (TXPYMILC=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPYMILC=1,3).....

# RECODED SUBSTANCE TREATMENT

(TXPYEMPL)  
TXPEMPL2

Len : 1 LAST/CURR ILL DRG/ALC TRT PAID FOR BY EMPLOYER

0 = No/Unknown (TXPYEMPL=2,81,85,89,91,94,97,98,99).....  
1 = Yes (TXPYEMPL=1).....

(TXLTALC2, TXPINS2)  
ALCPINS

Len : 1 LAST/CURRENT ALC TREATMENT PAID FOR BY INSURANCE

0 = No/Unknown (TXLTALC2=0 or TXPINS2=0).....  
1 = Yes (TXLTALC2=1 and TXPINS2=1).....

(TXLTALC2, TXPCARE2)  
ALCPCARE

Len : 1 LAST/CURRENT ALC TREATMENT PAID FOR BY MEDICARE

0 = No/Unknown (TXLTALC2=0 or TXPCARE2=0).....  
1 = Yes (TXLTALC2=1 and TXPCARE2=1).....

(TXLTALC2, TXPCAIID2)  
ALCPCAIID

Len : 1 LAST/CURRENT ALC TREATMENT PAID FOR BY MEDICAID

0 = No/Unknown (TXLTALC2=0 or TXPCAIID2=0).....  
1 = Yes (TXLTALC2=1 and TXPCAIID2=1).....

(TXLTALC2, TXPPUBP2)  
ALCPUBP

Len : 1 LAST/CURRENT ALC TRTMNT PAID FOR BY PUBLIC ASST

0 = No/Unknown (TXLTALC2=0 or TXPPUBP2=0).....  
1 = Yes (TXLTALC2=1 and TXPPUBP2=1).....

(TXLTALC2, TXPSAVE2)  
ALCPSAVE

Len : 1 LAST/CURRENT ALC TRTMNT PAID FOR BY OWN SAVINGS

0 = No/Unknown (TXLTALC2=0 or TXPSAVE2=0).....  
1 = Yes (TXLTALC2=1 and TXPSAVE2=1).....

(TXLTALC2, TXPFMLY2)  
ALCPFMLY

Len : 1 LAST/CURRENT ALC TRTMNT PAID FOR BY FAMILY MEMBERS

0 = No/Unknown (TXLTALC2=0 or TXPFMLY2=0).....  
1 = Yes (TXLTALC2=1 and TXPFMLY2=1).....

(TXLTALC2, TXPCORT2)  
ALCPCORT

Len : 1 LAST/CURRENT ALCOHOL TREATMENT PAID FOR BY COURTS

0 = No/Unknown (TXLTALC2=0 or TXPCORT2=0).....  
1 = Yes (TXLTALC2=1 and TXPCORT2=1).....

(TXLTALC2, TXPMILC2)  
ALCPMILC

Len : 1 LAST/CURRENT ALC TRT PAID FOR BY MILT HLTH CARE

0 = No/Unknown (TXLTALC2=0 or TXPMILC2=0).....  
1 = Yes (TXLTALC2=1 and TXPMILC2=1).....

(TXLTALC2, TXPEMPL2)  
ALCPEMPL

Len : 1 LAST/CURRENT ALC TREATMENT PAID FOR BY EMPLOYER

0 = No/Unknown (TXLTALC2=0 or TXPEMPL2=0).....  
1 = Yes (TXLTALC2=1 and TXPEMPL2=1).....



# RECODED SUBSTANCE TREATMENT

(TXLTILL2, TXPINS2)

ILLPINS

Len : 1 LAST/CURRENT ILL DRUG TRT PAID FOR BY INSURANCE

0 = No/Unknown (TXLTILL2=0 or TXPINS2=0).....  
1 = Yes (TXLTILL2=1 and TXPINS2=1).....

(TXLTILL2, TXPCARE2)

ILLPCARE

Len : 1 LAST/CURRENT ILL DRUG TRT PAID FOR BY MEDICARE

0 = No/Unknown (TXLTILL2=0 or TXPCARE2=0).....  
1 = Yes (TXLTILL2=1 and TXPCARE2=1).....

(TXLTILL2, TXPCAI2)

ILLPCAI2

Len : 1 LAST/CURRENT ILLICIT DRUG TRT PAID FOR BY MEDICAID

0 = No/Unknown (TXLTILL2=0 or TXPCAI2=0).....  
1 = Yes (TXLTILL2=1 and TXPCAI2=1).....

(TXLTILL2, TXPPUB2)

ILLPPUB

Len : 1 LAST/CURRENT ILL DRUG TRT PAID FOR BY PUBLIC ASST

0 = No/Unknown (TXLTILL2=0 or TXPPUB2=0).....  
1 = Yes (TXLTILL2=1 and TXPPUB2=1).....

(TXLTILL2, TXPSAVE2)

ILLPSAVE

Len : 1 LAST/CURRENT ILL DRUG TRT PAID FOR BY OWN SAVINGS

0 = No/Unknown (TXLTILL2=0 or TXPSAVE2=0).....  
1 = Yes (TXLTILL2=1 and TXPSAVE2=1).....

(TXLTILL2, TXPFMLY2)

ILLPFMLY

Len : 1 LAST/CURRENT ILL DRUG TRT PAID FOR BY FAMILY MEMBR

0 = No/Unknown (TXLTILL2=0 or TXPFMLY2=0).....  
1 = Yes (TXLTILL2=1 and TXPFMLY2=1).....

(TXLTILL2, TXPCORT2)

ILLPCORT

Len : 1 LAST/CURRENT ILL DRUG TREATMENT PAID FOR BY COURTS

0 = No/Unknown (TXLTILL2=0 or TXPCORT2=0).....  
1 = Yes (TXLTILL2=1 and TXPCORT2=1).....

(TXLTILL2, TXPMILC2)

ILLPMILC

Len : 1 LAST/CURRENT ILL DRUG TRT PAID FOR BY MILT HLT CARE

0 = No/Unknown (TXLTILL2=0 or TXPMILC2=0).....  
1 = Yes (TXLTILL2=1 and TXPMILC2=1).....

(TXLTILL2, TXPEMPL2)

ILLPEMPL

Len : 1 LAST/CURRENT ILL DRUG TRT PAID FOR BY EMPLOYER

0 = No/Unknown (TXLTILL2=0 or TXPEMPL2=0).....  
1 = Yes (TXLTILL2=1 and TXPEMPL2=1).....

# RECODED SUBSTANCE TREATMENT

NOTE: The following 7 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, SPECTALC, 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 (TXYRADG=1,11) and that treatment was received at one of the four specialty facilities (TXYRHOSP=1,5 or TXYRRFIN=1,5 or TXYRRFOP=1,5 or TXYRMHC=1,5 or TXYROTS2=56).
- (2) Reported receiving both illicit drug and alcohol treatment in the past year (TXYRADG=3) and reported specifically receiving alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHPAD=1,3 or TXYRINAD=1,3 or TXYRPOAD=1,3 or TXYRMHAD=1,3 or (TXYROTS2=45,56 and TXYROTAD=1,3)).

(TXYRADG, TXYRHOSP, TXYRHPAD, TXYRINAD, TXYRMHAD, TXYRMHC, TXYROTAD, TXYROTSP, TXYRPOAD, TXYRRFIN, TXYRRFOP)

SPECTALC      Len : 1    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, SPECTILL, 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 (TXYRADG=2,5,12) and that treatment was received at one of the four specialty facilities (TXYRHOSP=1,5 or TXYRRFIN=1,5 or TXYRRFOP=1,3,5 or TXYRMHC=1,5 or TXYROTSP=64).
- (2) Reported receiving both illicit drug and alcohol treatment in the past year (TXYRADG=3) and reported specifically receiving illicit drug treatment at one of the four specialty facilities in the follow-up questions (TXYRHPAD=2,3 or TXYRINAD=2,3 or TXYRPOAD=2,3 or TXYRMHAD=2,3 or (TXYROTSP=45,56 and TXYROTAD=2,3)).

(TXYRADG, TXYRHOSP, TXYRHPAD, TXYRINAD, TXYRMHAD, TXYRMHC, TXYROTAD, TXYROTSP, TXYRPOAD, TXYRRFIN, TXYRRFOP)

SPECTILL      Len : 1    RCVD TRMT AT SPEC FAC FOR ILL DRG-PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

# RECODED SUBSTANCE TREATMENT

A respondent was classified as receiving treatment in the past year for alcohol use but not illicit drug use at a specialty facility, SPCALNIL, 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 (TXYRADG=1) and that treatment was received at a specialty facility (TXYRHOSP=1,3,5 or TXYRRFIN=1,3,5 or TXYRRFOP=1,3,5 or TXYRMHC=1,3,5 or TXYROTSP=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 (TXYRADG=11), the reported alcohol treatment was received at one of the four specialty facilities (TXYRHOSP=1,3,5 or TXYRRFIN=1,3,5 or TXYRRFOP=1,3,5 or TXYRMHC=1,3,5 or TXYROTSP=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 (LASTTXSP=0).
3. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRADG=3,6) and reported specifically receiving only alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHPAD=1 or TXYRINAD=1 or TXYRPOAD=1 or TXYRMHAD=1 or TXYROTAD=1 and TXYROTSP=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 (TXYRHPAD NE 2,3 or TXYRINAD NE 2,3 or TXYRPOAD NE 2,3 or TXYRMHAD NE 2,3 or TXYROTAD NE 2,3 and TXYROTSP=21,22,23,24,45,46,56,64,76,81) or TXYROTSP NE 21,22,23,24,45,46,56,64,76,81).

For the logically assigned levels of TXYRADG, 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 (TXYRADG=4) or reported receiving illicit drug treatment in the past year but alcohol treatment status is unknown (TXYRADG=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 (TXYRADG=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 (TXYRADG=11) and the reported alcohol treatment was not at a specialty facility (TXYRHOSP=2,94,97,98 and TXYRRFIN=2,94,97,98 and TXYRRFOP=2,94,97,98 and TXYRMHC=2,94,97,98 and TXYROTSP 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 (TXYRADG=11) and their reported alcohol treatment was at a specialty facility (TXYRHOSP=1,3,5 or TXYRRFIN=1,3,5 or TXYRRFOP=1,3,5 or TXYRMHC=1,3,5 or TXYROTSP=21,22,23,24,45,46,56,64,76,81) but their last or current treatment was at a specialty facility (LASTTXSP=1) and included treatment for illicit drug use.

(LASTTXSP, TXYRADG, TXYRHOSP, TXYRHPAD, TXYRINAD, TXYRMHAD, TXYRMHC, TXYROTAD, TXYROTSP, TXYRPOAD, TXYRRFIN, TXYRRFOP)

SPCALNIL Len : 1 RCVD TRMT AT SPEC FAC FOR ALC NOT ILL DRG - PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

# RECODED SUBSTANCE TREATMENT

A respondent was classified as receiving treatment in the past year for illicit drug use but not alcohol use at a specialty facility, SPCILNAL, 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 (TXYRADG=2) and that treatment was received at a specialty facility (TXYRHOSP=1,3,5 or TXYRRFIN=1,3,5 or TXYRRFOP=1,3,5 or TXYRMHC=1,3,5 or TXYROTSP=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 (TXYRADG=12), the reported illicit drug treatment was received at one of the four specialty facilities (TXYRHOSP=1,3,5 or TXYRRFIN=1,3,5 or TXYRRFOP=1,3,5 or TXYRMHC=1,3,5 or TXYROTSP=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 (LASTTXSP=0).
3. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRADG=3,6) and reported specifically receiving only illicit drug treatment at one of the four specialty facilities in the follow-up questions (TXYRHPAD=2 or TXYRINAD=2 or TXYRPOAD=2 or TXYRMHAD=2 or (TXYROTAD=2 and TXYROTSP=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 (TXYRHPAD NE 1,3 or TXYRINAD NE 1,3 or TXYRPOAD NE 1,3 or TXYRMHAD NE 1,3 or (TXYROTAD NE 1,3 and TXYROTSP=21,22,23,24,45,46,56,64,76,81) or TXYROTSP NE 21,22,23,24,45,46,56,64,76,81).

For the logically assigned levels of TXYRADG, 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 (TXYRADG=4) or reported receiving illicit drug treatment in the past year but alcohol treatment status is unknown (TXYRADG=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 (TXYRADG=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 (TXYRADG=12) and the reported illicit drug treatment was not at a specialty facility (TXYRHOSP=2,94,97,98 and TXYRRFIN=2,94,97,98 and TXYRRFOP=2,94,97,98 and TXYRMHC=2,94,97,98 and TXYROTSP 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 (TXYRADG=12) and their reported illicit drug treatment was at a specialty facility (TXYRHOSP=1,3,5 or TXYRRFIN=1,3,5 or TXYRRFOP=1,3,5 or TXYRMHC=1,3,5 or TXYROTSP=21,22,23,24,45,46,56,64,76,81) but their last or current treatment was at a specialty facility (LASTTXSP=1) and included treatment for alcohol use.

(LASTTXSP, TXYRADG, TXYRHOSP, TXYRHPAD, TXYRINAD, TXYRMHAD, TXYRMHC, TXYROTAD, TXYROTSP, TXYRPOAD, TXYRRFIN, TXYRRFOP)

SPCILNAL Len : 1 RCVD TRMT AT SPEC FAC FOR ILL DRG NOT ALC - PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

# RECODED SUBSTANCE TREATMENT

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at a specialty facility, SPILLALC, if they reported receiving treatment for illicit drug or alcohol use in the past year (TXYREVER=1) and treatment was received at either a hospital (inpatient), or rehabilitation facility (in or outpatient), or a mental health center (TXYRHOSP=1,5 or TXYRRFIN=1,5 or TXYRRFOP=1,3,5 or TXYRMHC=1,5 or TXYROTSP=45,56,64).

(TXYREVER, TXYRHOSP, TXYRMHC, TXYROTSP, TXYRRFIN, TXYRRFOP)  
SPILLALC Len : 1 RCVD TRMT AT SPEC FAC FOR ILL DRG OR ALC-PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(SPECTALC, SPECTILL)  
SPILANAL Len : 1 RCVD TRMT AT SPEC FAC FOR ILL DRG AND ALC-PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (SPECTILL=1 and SPECTALC=1).....

(TXLTVMN)  
LASTTXSP Len : 1 LAST/CURRENT TRMT AT SPECIALTY FACILITY-PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (TXLTVMN=1,2,3,4,22,23,45,46,56,64) .....

NOTE: The following 24 recoded variables contain information about where a respondent received treatment in the past year.

NOTE: The following 8 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 (TXYRADG=3) and reported a positive response to the specific treatment location (TXYRXXX=1,3,5) and reported receiving treatment at the specific location for alcohol use or both illicit drug and alcohol use (TXYRXXX=1,3).
- (2) Received treatment in the past 12 months for alcohol use only (TXYRADG=1,4,11) and reported a positive response to the specific treatment location (TXYRXXX=1,3,5).

(TXYRHOSP, TXYRHPAD)  
ALCHOSP Len : 1 RECEIVED ALC TRT AT A HOSPITAL IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(TXYRINAD, TXYRRFIN)  
ALCRFIN Len : 1 RCVD ALC TRT AT AN INP REHAB FAC IN THE PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above ALCHOSP).....

(TXYRPOAD, TXYRRFOP)  
ALCRFOP Len : 1 RCVD ALC TRT AT AN OUTP REHAB FAC IN THE PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above ALCHOSP).....

(TXYRMHAD, TXYRMHC)  
ALCMHC Len : 1 RCVD ALC TRT AT A MENTAL HEALTH CENTER IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above ALCHOSP).....

(TXYRERAD, TXYRTXER)  
ALCTXER Len : 1 RCVD ALC TRT AT AN EMERGENCY ROOM IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above ALCHOSP).....

# RECODED SUBSTANCE TREATMENT

(TXYRDCAD, TXYRDOC)

ALCDOC Len : 1 RECEIVED ALC TRT AT A DOCTOR'S OFFICE IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above ALCHOSP).....

(TXYRJAIL, TXYRJLAD)

ALCJAIL Len : 1 RECEIVED ALC TRT AT A PRISON/JAIL IN THE PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above ALCHOSP).....

(TXYRSGAD, TXYRSHG)

ALCSHG Len : 1 RCVD ALC TRT AT A SELF-HELP GROUP IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above ALCHOSP).....

NOTE: The following 8 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 (TXYRADG=3) and reported a positive response to the specific treatment location (TXYRXXX=1,3,5) and reported receiving treatment at the specific location for illicit drug use or both illicit drug and alcohol use (TXYRXXX=2,3).

(2) Received treatment in the past 12 months for illicit drug use only (TXYRADG=2,5,12) and reported a positive response to the specific treatment location (TXYRXXX=1,3,5).

(TXYRHOSP, TXYRHPAD)

DRGHOSP Len : 1 RCVD ILL DRUG TREATMENT AT A HOSPITAL IN PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

(TXYRINAD, TXYRRFIN)

DRGRFIN Len : 1 RCVD ILL DRUG TRT AT AN INP REHAB FAC IN PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DRGHOSP).....

(TXYRPOAD, TXYRRFOP)

DRGRFOP Len : 1 RCVD ILL DRUG TRT AT AN OUTP REHAB FAC IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DRGHOSP).....

(TXYRMHAD, TXYRMHC)

DRGMHC Len : 1 RCVD ILL DRUG TRT AT A MENTAL HLTH CNTR IN PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DRGHOSP).....

(TXYRERAD, TXYRTXER)

DRGTXER Len : 1 RCVD ILL DRUG TRT AT AN EMERGENCY ROOM IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DRGHOSP).....

(TXYRDCAD, TXYRDOC)

DRGDOC Len : 1 RECEIVED ILL DRUG TRT AT A DR'S OFFICE IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DRGHOSP).....

# RECODED SUBSTANCE TREATMENT

(TXYRJAIL, TXYRJLAD)

DRGJAIL Len : 1 RECEIVED ILL DRUG TRT AT A PRISON/JAIL IN THE PY

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DRGHOSP).....

(TXYRSGAD, TXYRSHG)

DRGSHG Len : 1 RCVD ILL DRUG TRT AT A SELF-HELP GROUP IN PAST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above DRGHOSP).....

NOTE: The following 8 recoded variables contain information about where a respondent received illicit drug or alcohol treatment in the past year.

(TXYRHOSP)

LOCHOSP Len : 1 RCVD ILL DRUG/ALC TRT AT A HOSPITAL IN PAST YR

0 = No/Unknown (TXYRHOSP=2,81,85,91,94,97,98,99) .....  
1 = Yes (TXYRHOSP=1,5).....

(TXYRRFIN)

LOCRFIN Len : 1 RCVD ILL DRUG/ALC TRT AT INP REHAB FAC IN PAST YR

0 = No/Unknown (TXYRRFIN=2,81,85,91,94,97,98,99) .....  
1 = Yes (TXYRRFIN=1,5) .....

(TXYRRFOP)

LOCRFOP Len : 1 RCVD ILL DRUG/ALC TRT AT OUTP REHAB FAC IN PAST YR

0 = No/Unknown (TXYRRFOP=2,81,85,91,94,97,98,99) .....  
1 = Yes (TXYRRFOP=1,3,5).....

(TXYRMHC)

LOCMHC Len : 1 RCVD ILL DRUG/ALC TRT AT MNTL HLTH CNTR IN PAST YR

0 = No/Unknown (TXYRMHC=2,81,85,91,94,97,98,99) .....  
1 = Yes (TXYRMHC=1,3,5).....

(TXYRTXER)

LOCTXER Len : 1 RCVD ILL DRUG/ALC TRT AT AN ER IN PAST YR

0 = No/Unknown (TXYRTXER=2,81,85,91,94,97,98,99) .....  
1 = Yes (TXYRTXER=1,3,5) .....

(TXYRDOC)

LOCDOC Len : 1 RCVD ILL DRUG/ALC TRT AT A DR'S OFFICE IN PAST YR

0 = No/Unknown (TXYRDOC=2,81,85,91,94,97,98,99) .....  
1 = Yes (TXYRDOC=1,5).....

(TXYRJAIL)

LOCJAIL Len : 1 RCVD ILL DRUG/ALC TRT AT A PRISON/JAIL IN PAST YR

0 = No/Unknown (TXYRJAIL=2,81,85,91,94,97,98,99) .....  
1 = Yes (TXYRJAIL=1,3,5).....

(TXYRSHG)

LOCSHG Len : 1 RCVD ILL DRUG/ALC TRT AT SELF-HELP GRP IN PAST YR

0 = No/Unknown (TXYRSHG=2,81,85,91,94,97,98,99) .....  
1 = Yes (TXYRSHG=1,3,5).....

# RECODED SUBSTANCE TREATMENT

NOTE: The following 3 recoded variables contain information about a respondents need for treatment in the past year.

A respondent was classified as needing treatment for alcohol use in the past year, TXNEDALC, if they met any one of the following 3 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 (SPECTALC=1)

(ABUSEALC, DEPNALC, SPECTALC)

TXNEDALC Len : 1 NEEDED TREATMENT FOR ALCOHOL USE-PAST YEAR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

A respondent was classified as needing treatment for illicit drug use in the past year, ILLNEED, if they met any one of the following 3 criteria:

- (1) Dependent on any illicit drug in the past year (DEPNLILL=1)
- (2) Any illicit drug abuse in the past year (ABUSEILL=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 (SPECTILL=1)

(ABUSEILL, DEPNLILL, SPECTILL)

ILLNEED Len : 1 NEEDED TREATMENT FOR ILLICIT DRUG USE-PAST YEAR

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, TXNDILAL, if they met any one of the following 3 criteria:

- (1) Dependent on any illicit drug or alcohol in the past year (DPILLALC=1)
- (2) Any illicit drug or alcohol abuse in the past year (ABILLALC=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 (SPILLALC=1).

(ABILLALC, DPILLALC, SPILLALC)

TXNDILAL Len : 1 NEEDED TREATMENT FOR ILL DRG OR ALC USE-PST YR

0 = No/Unknown (Otherwise).....  
1 = Yes (See comment above).....

NOTE: The following 3 recoded variables contain information about respondents feeling a need for treatment in the past year.

(NDTMRALC, NDTXALCR)

FLTNDALC Len : 1 FELT NEED FOR TRMT FOR ALCOHOL USE-PST YR

1 = Yes (NDTXALCR=1,11 or NDTMRALC=1) .....  
2 = No/Unknown (Otherwise).....



## RECODED SUBSTANCE TREATMENT

A respondent was classified as feeling a need for illicit drug treatment in the past year, FLTNDILL, 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 (NDTXMJR=1,3,11,13), cocaine (NDTXCOCR=1,11), heroin (NDTXHERR=1,11), hallucinogens (NDTXHALR=1,11), inhalants (NDTXINHR=1,11), pain relievers (NDTXANLR=1,3,11), tranquilizers (NDTXTRNR=1,11), stimulants (NDTXSTMR=1,3,11), sedatives (NDTXSEDR=1), or some other drug (NDTXSODR=1,5,11).

(2) Reported feeling a need for ADDITIONAL treatment for one or more illicit drugs in the past year, specifically including marijuana (NDTMRMJ=1), cocaine (NDTMRCOC=1), heroin (NDTMRHER=1), hallucinogens (NDTMRHAL=1), inhalants (NDTMRINH=1), pain relievers (NDTMRANL=1), tranquilizers (NDTMRTRN=1), stimulants (NDTMRSTM=1), sedatives (NDTMRSED=1), or some other drug (NDTMROTH=1).

(NDTMRANL, NDTMRCOC, NDTMRHAL, NDTMRHER, NDTMRINH, NDTMRMJ, NDTMROTH, NDTMRSED, NDTMRSTM, NDTMRTRN, NDTXANLR, NDXCOCR, NDXHALR, NDXHERR, NDXINHR, NDXMJR, NDXMORE, NDXNEDR, NDXSEDR, NDXSODR, NDXSTMR, NDXTRNR)

FLTNDILL      Len : 1    FELT NEED FOR TRMT FOR ILLICIT DRUG USE-PST YR

1 = Yes (See comment above).....  
2 = No/Unknown (Otherwise).....

(NDTXMORE, NDXNEDR)

FLNDILAL      Len : 1    FELT NEED FOR TRMT FOR ILL DRG OR ALC USE-PST YR

1 = Yes (NDTXNEDR=1,11 or NDXMORE=1) .....  
2 = No/Unknown (Otherwise).....

NOTE: The following 3 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, NDEFXXX=1, if they felt a need for treatment for their substance use (FLTNDXXX=1) and if they met either of the following conditions:

(1) Reported making an effort to get treatment  
(NDTXEFTR=1,11).

(2) Reported making an effort to get ADDITIONAL treatment (NDTMREFT=1).

A respondent was classified as feeling a need for and NOT making an effort to get substance use treatment in the past year, NDEFXXX=2, if they felt a need for treatment for their substance use (FLTNDXXX=1) and if they met either of the following conditions:

(1) Reported NOT making an effort to get treatment  
(NDTXEFTR=2,12,99).

(2) Reported NOT making an effort to get ADDITIONAL treatment (NDTMREFT=2,98,99).

(FLTNDALC, NDTMREFT, NDXEFTR)

NDEFALC      Len : 1    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 (FLTNDALC=2).....

(FLTNDILL, NDTMREFT, NDXEFTR)

NDEFIL      Len : 1    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 (FLTNDILL=2).....

## RECODED SUBSTANCE TREATMENT

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, NDEFIA=1, if they felt a need for treatment for their illicit drug or alcohol use (FLNDILAL=1) and if they met either of the following conditions:

- (1) Reported making an effort to get treatment (NDTXEFTR=1,11).
- (2) Reported making an effort to get ADDITIONAL treatment (NDTMREFT=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, NDEFIA=2, if they felt a need for treatment for their illicit drug or alcohol use (FLNDILAL=1) and if they met either of the following conditions:

- (1) Reported NOT making an effort to get treatment (NDTXEFTR=2,12,99).
- (2) Reported NOT making an effort to get ADDITIONAL treatment (NDTMREFT=2,98,99).

(FLNDILAL, NDTMREFT, NDTXEFTR)

NDEFIA      Len : 1    FELT NEED/MADE EFFT 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 (FLNDILAL=2) .....

NOTE: The following 3 recoded variables define if a respondent needs treatment in the past year but did not receive treatment at a specialty facility (treatment gap).

The following variable, TXGAPALC, 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.

(SPECTALC, TXNEDALC)

TXGAPALC      Len : 1    NEEDED TRT FOR ALC USE, NOT RCVD TRT SPEC FAC-PY

- 0 = No/Unknown (Otherwise) .....
- 1 = Yes (TXNEDALC=1 and SPECTALC=0) .....

The following variable, TXNOSPEC, 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.

(ILLNEED, SPECTILL)

TXNOSPEC      Len : 1    NEEDED TRT FOR ILL DRG USE, NOT RCD TRT SPC FAC-PY

- 0 = No/Unknown (Otherwise) .....
- 1 = Yes (ILLNEED=1 and SPECTILL=0) .....

The following variable, TXGPILAL, 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.

(SPILLALC, TXNDILAL)

TXGPILAL      Len : 1    NEEDED TRT FOR DRG/ALC USE, NOT RCD TRT SP FAC-PY

- 0 = No/Unknown (Otherwise) .....
- 1 = Yes (TXNDILAL=1 and SPILLALC=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.

(FLNDILAL, NDMRNHCV, NDTXNHCV)

TXRNNHCV      Len : 1    NO TRT/ADDL TRT PST YR B/C COULDNT AFFORD/NO INSUR

- . = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....
- 0 = No/Unknown (Otherwise) .....
- 1 = Yes (FLNDILAL=1 & (NDTXNHCV=1,11 or NDMRNHCV=1)) .....

(FLNDILAL, NDMRLMCV, NDTXLMCV)

TXRNLMCV      Len : 1    NO TRT/ADDL TRT PST YR B/C INS DIDNT COVR TRT/COST

- . = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....
- 0 = No/Unknown (Otherwise) .....
- 1 = Yes (FLNDILAL=1 and (NDTXLMCV=1,11 or NDMRLMCV=1)) .....

# RECODED SUBSTANCE TREATMENT

(FLNDILAL, NDMRNTSP, NDTXNTSP)

TXRNNTSP Len : 1 NO TRT/ADDL TRT PST YR B/C NO TRANSPORTATION

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 & (NDTXNTSP=1,3,11 or NDMRNTSP=1)).....

(FLNDILAL, NDMRTYPE, NDTXTYPE)

TXRNTYPE Len : 1 NO TRT/ADDL TRT PST YR B/C NO PROGRAM HAD TYPE TRT

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 and (NDTXTYPE=1 or NDMRTYPE=1)).....

(FLNDILAL, NDMRREDY, NDTXREDY)

TXRNNSTP Len : 1 NO TRT/ADDL TRT PST YR B/C NOT READY TO STOP USE

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 & (NDTXREDY=1,3,11 or NDMRREDY=1)).....

(FLNDILAL, NDMROPEN, NDTXOPEN)

TXRNOPEN Len : 1 NO TRT/ADDL TRT PST YR B/C NO OPENINGS IN PROGRAM

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 and (NDTXOPEN=1,11 or NDMROPEN=1)).....

(FLNDILAL, NDMRWHER, NDTXWHER)

TXRNWHER Len : 1 NO TRT/ADDL TRT PST YR B/C DIDNT KNOW WHERE TO GO

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 & (NDTXWHER=1,11 or NDMRWHER=1)).....

(FLNDILAL, NDMRNBR, NDTXNBR)

TXRNNBR Len : 1 NO TRT/ADDL TRT PST YR B/C CAUSE NBR HAVE NEG OPIN

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 and (NDTXNBR=1,11 or NDMRNBR=1)).....

(FLNDILAL, NDMRJOB, NDTXJOB)

TXRNJOB Len : 1 NO TRT/ADDL TRT PST YR B/C HAVE NEG EFFECT ON JOB

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 and (NDTXJOB=1,11 or NDMRJOB=1)).....

(FLNDILAL, NDMRNOND, NDTXNOND)

TXRNNOND Len : 1 NO TRT/ADDL TRT PST YR B/C DIDNT FEEL NEED FOR TRT

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes(FLNDILAL=1&(NDTXNOND=1,3,11,13 | NDMRNOND=1,3).....

(FLNDILAL, NDMRHNDL, NDTXHNDL)

TXRNHNDL Len : 1 NO TRT/ADDL TRT PST YR B/C COULD HANDL PRB W/O TRT

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 & (NDTXHNDL=1,3,11 or NDMRHNDL=1)).....

# RECODED SUBSTANCE TREATMENT

(FLNDILAL, NDMRNHLP, NDTXNHLP)

TXRNNHLP Len : 1 NO TRT/ADDL TRT PST YR B/C DIDNT THINK WOULD HELP

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 & (NDTXNHLP=1 or NDMRNHLP=1,3)).....

(FLNDILAL, NDMRBUSY, NDTXBUSY)

TXRNBUSY Len : 1 NO TRT/ADDL TRT PST YR B/C DIDNT HAVE TIME

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 & (NDTXBUSY=1 or NDMRBUSY=1)).....

(FLNDILAL, NDMRFOUT, NDTXFOUT)

TXRNFOUT Len : 1 NO TRT/ADDL TRT PST YR B/C NOT WANT OTHRS TO KNOW

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (Otherwise).....  
 1 = Yes (FLNDILAL=1 & NDTXFOUT=1,3,11).....

The following variable, TXRNOTHR, was assigned a positive response if a respondent felt a need for substance use treatment in the past year (FLNDILAL=1) and reported the reason for not receiving treatment or not receiving additional treatment as some other reason than the fourteen reasons listed above (NDTXRIMP=16,20-23,26,27,30,31). A negative response was assigned if a respondent felt a need for substance use treatment in the past year (FLNDILAL=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 (NDTXRIMP=3,5-11,14,70,85,94,97,98,99 or NDMRRIMP=10,12,70,97,98,99).

(FLNDILAL, NDMRRIMP, NDTXRIMP)

TXRNOTHR Len : 1 NO TRT/ADDL TRT PST YR B/C SOME OTHER REASON

. = Felt No Need for Drg/Alc Trt Pst Yr (FLNDILAL=2) .....  
 0 = No/Unknown (See comment above).....  
 1 = Yes (See comment above).....

**PREGNANCY AND HEALTH CARE**

The next questions are about your health and health care.

Are you currently pregnant?

**PREGNANT** Len : 2 ARE YOU PREGNANT

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

How many months pregnant are you?

**PREGMOS** Len : 2 HOW MANY MONTHS PREGNANT

RANGE = 1 - 9.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

During the past 12 months, that is since [DATEFILL], how many different times have you been treated in an emergency room for any reason?

**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).....

During the past 12 months, have you stayed overnight or longer as an inpatient in a hospital?

**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?

**NMNGTHSP** Len : 3 # NIGHTS STAYED IN HOSPITAL OVERNIGHT OR LONGER

RANGE = 1 - 350.....  
 985 = BAD DATA Logically assigned .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

## PREGNANCY AND HEALTH CARE

The following is a list of health conditions. Please read the list, and type in the numbers of any of these conditions that a doctor or other medical professional has ever told you that you had.

Please type in the numbers of any that apply.

LIFANXD      Len : 2    EVER HAD ANXIETY DISORDER

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 (LIFNONE=95).....

LIFASMA      Len : 2    EVER HAD ASTHMA

1 = Response entered .....  
6 = Response not entered.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFBRONC    Len : 2    EVER HAD BRONCHITIS

1 = Response entered .....  
6 = Response not entered.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFCIRR      Len : 2    EVER HAD CIRRHOSIS OF THE LIVER

1 = Response entered .....  
6 = Response not entered.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFDEPRS    Len : 2    EVER HAD DEPRESSION

1 = Response entered .....  
6 = Response not entered.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFDIAB      Len : 2    EVER HAD DIABETES

1 = Response entered .....  
6 = Response not entered.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP (LIFNONE=95).....

# PREGNANCY AND HEALTH CARE

LIFHARTD

Len : 2 EVER HAD HEART DISEASE

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFHEPAT

Len : 2 EVER HAD HEPATITIS

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFHBP

Len : 2 EVER HAD HIGH BLOOD PRESSURE

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFHIV

Len : 2 EVER HAD HIV/AIDS

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFLUNCA

Len : 2 EVER HAD LUNG CANCER

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFPANCR

Len : 2 EVER HAD PANCREATITIS

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFPNEU

Len : 2 EVER HAD PNEUMONIA

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

# PREGNANCY AND HEALTH CARE

LIFSTDS

Len : 2 EVER HAD SEXUALLY TRANSMITTED DISEASE

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFSINUS

Len : 2 EVER HAD SINUSITIS

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFSLPAP

Len : 2 EVER HAD SLEEP APNEA

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFSTROK

Len : 2 EVER HAD STROKE

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFTINN

Len : 2 EVER HAD TINNITUS

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFTUBRC

Len : 2 EVER HAD TUBERCULOSIS

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....

LIFULCER

Len : 2 EVER HAD ULCER OR ULCERS

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (LIFNONE=95).....



# PREGNANCY AND HEALTH CARE

LIFNONE

Len : 2 NONE OF THE ABOVE - NEVER HAD ANY OF THESE CONDITIONS

94 = DON'T KNOW .....  
 95 = Response entered .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Which, if any, of these conditions did a doctor or other medical professional tell you that you had in the past 12 months?

YRANXD

Len : 2 DR SAID R HAD ANXIETY DISORDER IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRASMA

Len : 2 DR SAID R HAD ASTHMA IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRBRNC

Len : 2 DR SAID R HAD BRONCHITIS IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRCIRR

Len : 2 DR SAID R HAD CIRRHOSIS OF THE LIVER IN PAST YR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRDEPRS

Len : 2 DR SAID R HAD DEPRESSION IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# PREGNANCY AND HEALTH CARE

YRDIAB

Len : 2 DR SAID R HAD DIABETES IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRHARTD

Len : 2 DR SAID R HAD HEART DISEASE IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRHEPAT

Len : 2 DR SAID R HAD HEPATITIS IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRHBP

Len : 2 DR SAID R HAD HIGH BLOOD PRESSURE IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRHIV

Len : 2 DR SAID R HAD HIV/AIDS IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRLUNCA

Len : 2 DR SAID R HAD LUNG CANCER IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# PREGNANCY AND HEALTH CARE

YRPANCR

Len : 2 DR SAID R HAD PANCREATITIS IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRPNEU

Len : 2 DR SAID R HAD PNEUMONIA IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRSTDS

Len : 2 DR SAID R HAD SEXUALLY TRANSMITTED DISEASE PST YR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRSINUS

Len : 2 DR SAID R HAD SINUSITIS IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRSLPAP

Len : 2 DR SAID R HAD SLEEP APNEA IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YRSTROK

Len : 2 DR SAID R HAD STROKE IN PAST YEAR

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# PREGNANCY AND HEALTH CARE

YRTINN

Len : 2 DR SAID R HAD TINNITUS IN PAST YEAR

1 = Response entered .....  
6 = Response not entered.....  
89 = LEGITIMATE SKIP Logically assigned.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

YRTUBRC

Len : 2 DR SAID R HAD TUBERCULOSIS IN PAST YEAR

1 = Response entered .....  
6 = Response not entered.....  
89 = LEGITIMATE SKIP Logically assigned.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

YRULCER

Len : 2 DR SAID R HAD ULCER OR ULCERS IN PAST YEAR

1 = Response entered .....  
6 = Response not entered.....  
89 = LEGITIMATE SKIP Logically assigned.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

YRNONE

Len : 2 NONE OF THE ABOVE IN PAST YEAR

94 = DON'T KNOW.....  
95 = Response entered .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

# RECODED PREGNANCY AND HEALTH CARE

## **RECODED PREGNANCY AND HEALTH CARE**

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

(AGE1, IRSEX, PREGNANT)

PREG Len : 1 PREGNANT FEMALES AGED 12-44

0 = Otherwise .....  
1 = Pregnant Females Aged 12-44 (PREGNANT=1).....

(AGE1, IRSEX, PREGNANT)

PREG2 Len : 1 PREGNANCY STATUS OF FEMALES AGED 12-44

. = Unknown (PREGNANT=94,97,98).....  
1 = Pregnant (PREGNANT=1).....  
2 = Not Pregnant (PREGNANT=2).....  
3 = Males/Females Not Aged 12-44 (PREGNANT=99).....

(PREG, PREGMOS)

TRIMEST Len : 1 CURRENT TRIMESTER OF PREGNANCY-FEMALES AGED 12-44

. = Unknown (PREG=1 & PREGMOS=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) .....

NOTE: The following 40 recoded variables contain information about whether a doctor or other medical professional had told the respondent that they had a specific health condition in their lifetime or in the past year.

(LIFANXD)

ANXDLIF Len : 1 HAD ANXIETY IN LIFETIME

. = Unknown (LIFANXD=85,94,97,98).....  
0 = No (LIFANXD=6,99).....  
1 = Yes (LIFANXD=1).....

(YRANXD)

ANXDYR Len : 1 HAD ANXIETY IN PAST YEAR

. = Unknown (YRANXD=85,94,97,98).....  
0 = No (YRANXD=6,89,99).....  
1 = Yes (YRANXD=1) .....

(LIFASMA)

ASMALIF Len : 1 HAD ASTHMA IN LIFETIME

. = Unknown (LIFASMA=94,97,98) .....  
0 = No (LIFASMA=6,99) .....  
1 = Yes (LIFASMA=1).....

(YRASMA)

ASMAYR Len : 1 HAD ASTHMA IN PAST YEAR

. = Unknown (YRASMA=94,97,98).....  
0 = No (YRASMA=6,89,99).....  
1 = Yes (YRASMA=1).....

(LIFBRONC)

BRONCLIF Len : 1 HAD BRONCHITIS IN LIFETIME

. = Unknown (LIFBRONC=94,97,98).....  
0 = No (LIFBRONC=6,99).....  
1 = Yes (LIFBRONC=1).....

# RECODED PREGNANCY AND HEALTH CARE

(YRBRONC)  
BRONCYR

Len : 1 HAD BRONCHITIS IN PAST YEAR

. = Unknown (YRBRONC=94,97,98) .....  
0 = No (YRBRONC=6,89,99) .....  
1 = Yes (YRBRONC=1) .....

(LIFCIRR)  
CIRRLIF

Len : 1 HAD CIRRHOSIS OF THE LIVER IN LIFETIME

. = Unknown (LIFCIRR=94,97,98) .....  
0 = No (LIFCIRR=6,99) .....  
1 = Yes (LIFCIRR=1) .....

(YRCIRR)  
CIRRYR

Len : 1 HAD CIRRHOSIS OF THE LIVER IN PAST YEAR

. = Unknown (YRCIRR=94,97,98) .....  
0 = No (YRCIRR=6,89,99) .....  
1 = Yes (YRCIRR=1) .....

NOTE: The following 2 recoded variables contain information about whether the respondent was told by a doctor or other medical professional that they had depression and are not created from variables in either the Adult or Adolescent Depression sections.

(LIFDEPRS)  
DEPRSLIF

Len : 1 HAD DEPRESSION IN LIFETIME

. = Unknown (LIFDEPRS=94,97,98) .....  
0 = No (LIFDEPRS=6,99) .....  
1 = Yes (LIFDEPRS=1) .....

(YRDEPRS)  
DEPRSYR

Len : 1 HAD DEPRESSION IN PAST YEAR

. = Unknown (YRDEPRS=94,97,98) .....  
0 = No (YRDEPRS=6,89,99) .....  
1 = Yes (YRDEPRS=1) .....

(LIFDIAB)  
DIABLIF

Len : 1 HAD DIABETES IN LIFETIME

. = Unknown (LIFDIAB=94,97,98) .....  
0 = No (LIFDIAB=6,99) .....  
1 = Yes (LIFDIAB=1) .....

(YRDIAB)  
DIABYR

Len : 1 HAD DIABETES IN PAST YEAR

. = Unknown (YRDIAB=94,97,98) .....  
0 = No (YRDIAB=6,89,99) .....  
1 = Yes (YRDIAB=1) .....

(LIFHARTD)  
HARTDLIF

Len : 1 HAD HEART DISEASE IN LIFETIME

. = Unknown (LIFHARTD=94,97,98) .....  
0 = No (LIFHARTD=6,99) .....  
1 = Yes (LIFHARTD=1) .....

(YRHARTD)  
HARTDYR

Len : 1 HAD HEART DISEASE IN PAST YEAR

. = Unknown (YRHARTD=94,97,98) .....  
0 = No (YRHARTD=6,89,99) .....  
1 = Yes (YRHARTD=1) .....

# RECODED PREGNANCY AND HEALTH CARE

(LIFHEPAT)  
HEPATLIF

Len : 1 HAD HEPATITIS IN LIFETIME

. = Unknown (LIFHEPAT=94,97,98).....  
0 = No (LIFHEPAT=6,99).....  
1 = Yes (LIFHEPAT=1).....

(YRHEPAT)  
HEPATYR

Len : 1 HAD HEPATITIS IN PAST YEAR

. = Unknown (YRHEPAT=94,97,98).....  
0 = No (YRHEPAT=6,89,99).....  
1 = Yes (YRHEPAT=1).....

(LIFHBP)  
HBPLIF

Len : 1 HAD HIGH BLOOD PRESSURE IN LIFETIME

. = Unknown (LIFHBP=94,97,98).....  
0 = No (LIFHBP=6,99).....  
1 = Yes (LIFHBP=1).....

(YRHBP)  
HBPYR

Len : 1 HAD HIGH BLOOD PRESSURE IN PAST YEAR

. = Unknown (YRHBP=94,97,98).....  
0 = No (YRHBP=6,89,99).....  
1 = Yes (YRHBP=1).....

(LIFHIV)  
HIVLIF

Len : 1 HAD HIV/AIDS IN LIFETIME

. = Unknown (LIFHIV=94,97,98).....  
0 = No (LIFHIV=6,99).....  
1 = Yes (LIFHIV=1).....

(YRHIV)  
HIVYR

Len : 1 HAD HIV/AIDS IN PAST YEAR

. = Unknown (YRHIV=94,97,98).....  
0 = No (YRHIV=6,89,99).....  
1 = Yes (YRHIV=1).....

(LIFLUNCA)  
LUNCALIF

Len : 1 HAD LUNG CANCER IN LIFETIME

. = Unknown (LIFLUNCA=94,97,98).....  
0 = No (LIFLUNCA=6,99).....  
1 = Yes (LIFLUNCA=1).....

(YRLUNCA)  
LUNCAYR

Len : 1 HAD LUNG CANCER IN PAST YEAR

. = Unknown (YRLUNCA=94,97,98).....  
0 = No (YRLUNCA=6,89,99).....  
1 = Yes (YRLUNCA=1).....

(LIFPANCR)  
PANCR LIF

Len : 1 HAD PANCREATITIS IN LIFETIME

. = Unknown (LIFPANCR=94,97,98).....  
0 = No (LIFPANCR=6,99).....  
1 = Yes (LIFPANCR=1).....

# RECODED PREGNANCY AND HEALTH CARE

(YRPANCR)  
PANCRYR

Len : 1 HAD PANCREATITIS IN PAST YEAR

. = Unknown (YRPANCR=94,97,98) .....  
0 = No (YRPANCR=6,89,99) .....  
1 = Yes (YRPANCR=1).....

(LIFPNEU)  
PNEULIF

Len : 1 HAD PNEUMONIA IN LIFETIME

. = Unknown (LIFPNEU=94,97,98).....  
0 = No (LIFPNEU=6,89,99).....  
1 = Yes (LIFPNEU=1).....

(YRPNEU)  
PNEUYR

Len : 1 HAD PNEUMONIA IN PAST YEAR

. = Unknown (YRPNEU=94,97,98).....  
0 = No (YRPNEU=6,89,99).....  
1 = Yes (YRPNEU=1).....

NOTE: The following 2 recoded variables contain information about whether the respondent was told by a doctor or other medical professional they had a Sexually Transmitted Disease (STD). STD includes chlamydia, gonorrhea, herpes, and syphilis.

(LIFSTDS)  
STDSLIF

Len : 1 HAD SEXUALLY TRANSMITTED DISEASE IN LIFETIME

. = Unknown (LIFSTDS=94,97,98).....  
0 = No (LIFSTDS=6,99).....  
1 = Yes (LIFSTDS=1).....

(YRSTDS)  
STDSYR

Len : 1 HAD SEXUALLY TRANSMITTED DISEASE IN PAST YEAR

. = Unknown (YRSTDS=94,97,98) .....  
0 = No (YRSTDS=6,89,99) .....  
1 = Yes (YRSTDS=1).....

(LIFSINUS)  
SINUSLIF

Len : 1 HAD SINUSITIS IN LIFETIME

. = Unknown (LIFSINUS=94,97,98).....  
0 = No (LIFSINUS=6,99).....  
1 = Yes (LIFSINUS=1).....

(YRSINUS)  
SINUSYR

Len : 1 HAD SINUSITIS IN PAST YEAR

. = Unknown (YRSINUS=94,97,98).....  
0 = No (YRSINUS=6,89,99).....  
1 = Yes (YRSINUS=1).....

(LIFSLPAP)  
SLPAPLIF

Len : 1 HAD SLEEP APNEA IN LIFETIME

. = Unknown (LIFSLPAP=94,97,98) .....  
0 = No (LIFSLPAP=6,99) .....  
1 = Yes (LIFSLPAP=1).....

(YRSLPAP)  
SLPAPYR

Len : 1 HAD SLEEP APNEA IN PAST YEAR

. = Unknown (YRSLPAP=94,97,98) .....  
0 = No (YRSLPAP=6,89,99) .....  
1 = Yes (YRSLPAP=1).....



# RECODED PREGNANCY AND HEALTH CARE

(LIFSTROK)  
STROKLIF

Len : 1 HAD STROKE IN LIFETIME

. = Unknown (LIFSTROK=94,97,98) .....  
0 = No (LIFSTROK=6,99) .....  
1 = Yes (LIFSTROK=1).....

(YRSTROK)  
STROKYR

Len : 1 HAD STROKE IN PAST YEAR

. = Unknown (YRSTROK=94,97,98) .....  
0 = No (YRSTROK=6,89,99).....  
1 = Yes (YRSTROK=1).....

(LIFTINN)  
TINNLI

Len : 1 HAD TINNITUS IN LIFETIME

. = Unknown (LIFTINN=94,97,98) .....  
0 = No (LIFTINN=6,99) .....  
1 = Yes (LIFTINN=1) .....

(YRTINN)  
TINNRY

Len : 1 HAD TINNITUS IN PAST YEAR

. = Unknown (YRTINN=94,97,98) .....  
0 = No (YRTINN=6,89,99) .....  
1 = Yes (YRTINN=1).....

(LIFTUBRC)  
TUBRCLIF

Len : 1 HAD TUBERCULOSIS IN LIFETIME

. = Unknown (LIFTUBRC=94,97,98) .....  
0 = No (LIFTUBRC=6,99) .....  
1 = Yes (LIFTUBRC=1).....

(YRTUBRC)  
TUBRCYR

Len : 1 HAD TUBERCULOSIS IN PAST YEAR

. = Unknown (YRTUBRC=94,97,98) .....  
0 = No (YRTUBRC=6,89,99).....  
1 = Yes (YRTUBRC=1).....

(LIFULCER)  
ULCERLIF

Len : 1 HAD ULCER(S) IN LIFETIME

. = Unknown (LIFULCER=94,97,98) .....  
0 = No (LIFULCER=6,99) .....  
1 = Yes (LIFULCER=1).....

(YRULCER)  
ULCERYR

Len : 1 HAD ULCER(S) IN PAST YEAR

. = Unknown (YRULCER=94,97,98).....  
0 = No (YRULCER=6,89,99).....  
1 = Yes (YRULCER=1).....

**ADULT MENTAL HEALTH TREATMENT**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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.

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, 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.

**AUINPYR<sup>1</sup>** Len : 2 1STAY OVNT IN HOSP FOR MH 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 .....

Where did you stay overnight or longer to receive mental health treatment or counseling during the past 12 months?

**AUINPSYH<sup>1</sup>** Len : 2 1MH 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 .....

**AUINPGEN<sup>1</sup>** Len : 2 1MH 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 .....

**AUINMEDU<sup>1</sup>** Len : 2 1MH 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 .....

**AUINAHSP<sup>1</sup>** Len : 2 1MH 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 .....

# ADULT MENTAL HEALTH TREATMENT

AUINRES<sup>1</sup>

Len : 2 1MH 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 .....

AUINSFAC<sup>1</sup>

Len : 2 1MH 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?

AUNMPSYH<sup>1</sup>

Len : 3 1# NIGHTS IN PRIV/PUB PSYCH HOSP PST 12 MOS

RANGE = 1 - 365.....  
 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?

AUNMPGEN<sup>1</sup>

Len : 3 1# NIGHTS IN PSYCH UNIT OF GEN HOSP PST 12 MOS

RANGE = 1 - 240.....  
 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?

AUNMMEDU<sup>1</sup>

Len : 3 1# NIGHTS IN MED UNIT OF GEN HOSP PST 12 MOS

RANGE = 1 - 20.....  
 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 hospital for mental health care?

AUNMAHSP<sup>1</sup>

Len : 3 1# NIGHTS IN ANOTHER TYPE OF HOSP PST 12 MOS

RANGE = 1 - 45.....  
 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?

AUNMRES<sup>1</sup>

Len : 3 1# NIGHTS IN RESID TRMT CENTER PST 12 MOS

RANGE = 1 - 285.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

# ADULT MENTAL HEALTH TREATMENT

During the past 12 months, how many nights did you spend in some other type of facility for mental health care?

**AUNMSFAC<sup>1</sup>**      Len : 3    1# NIGHTS IN SOME OTHER FACIL PST 12 MOS

RANGE = 1 - 60.....

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?

**AUPINSLF<sup>1</sup>**      Len : 2    1INPAT 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 .....

**AUPINOFM<sup>1</sup>**      Len : 2    1INPAT 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 .....

**AUPINPHI<sup>1</sup>**      Len : 2    1INPAT 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 .....

**AUPINMCR<sup>1</sup>**      Len : 2    1INPATIENT MH CARE PAYMENT: MEDICARE

1 = Response entered .....

6 = Response not entered.....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**AUPINMCD<sup>1</sup>**      Len : 2    1INPATIENT MH CARE PAYMENT: MEDICAID

1 = Response entered .....

6 = Response not entered.....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**AUPINREH<sup>1</sup>**      Len : 2    1INPAT 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 TREATMENT

AUPINEMP<sup>1</sup>

Len : 2 1INPATIENT MH CARE PAYMENT: EMPLOYER

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

AUPINMIL<sup>1</sup>

Len : 2 1INPATIENT 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 .....

AUPINPUB<sup>1</sup>

Len : 2 1INPAT 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 .....

AUPINPRV<sup>1</sup>

Len : 2 1INPAT 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 .....

AUPINFRE<sup>1</sup>

Len : 2 1INPATIENT 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?

AUPINMOS<sup>1</sup>

Len : 2 1PAYMENT FOR MOST OF INPATIENT MH CARE

1 = Self or a family member living with you .....  
 3 = Private health insurance .....  
 4 = Medicare.....  
 5 = Medicaid .....  
 7 = Employer .....  
 9 = Other public source.....  
 11 = No one paid because the treatment was free .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## ADULT MENTAL HEALTH TREATMENT

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.

AUPINFMP<sup>1</sup>

Len : 2 1AMT 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 .....

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

AUOPTYR<sup>1</sup>

Len : 2 1RCVD OUTPATIENT MH 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 .....

Where did you receive outpatient mental health treatment or counseling during the past 12 months?

AUOPMENT<sup>1</sup>

Len : 2 1MH 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 .....

AUOPTHER<sup>1</sup>

Len : 2 1MH 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 .....

# ADULT MENTAL HEALTH TREATMENT

AUOPDOC<sup>1</sup>

Len : 2 1MH TRMT IN NON-CLINIC DR.'S OFC 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 .....

AUOPCLNC<sup>1</sup>

Len : 2 1MH TRMT IN OUTPAT MED CLINIC 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 .....

AUOPDTMT<sup>1</sup>

Len : 2 1MH TRMT IN DAY TREATMENT PGM 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 .....

AUOPOTOP<sup>1</sup>

Len : 2 1MH 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 TREATMENT

AUOPYRSP<sup>1</sup>

Len : 2 10TH 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.....
- 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 trainng/career counslng.....
- 16 = Victims assist (inc dom viol shelter/rape crisis).....
- 18 = Military facility/VA.....
- 19 = Emergency room .....
- 20 = Indian Health Service/BIA .....
- 22 = Health professional, not a Dr; non-mental health.....
- 23 = Hospital/skilled nursing facilty; mntl hlth unspfd .....
- 24 = Clinic/center/agcy/pgm/class; type/govt/MH unspcfd.....
- 28 = Social Services/Human Services .....
- 29 = Halfway house/transition housing.....
- 30 = Self .....
- 36 = Herbalist .....
- 39 = Holistic health/altern med; not otherwise specifd.....
- 43 = Group counseling, self-help not specified.....
- 44 = Residential treatment facility .....
- 47 = Prison or jail.....
- 55 = Life/personal coach.....
- 56 = Telephone counseling, hotline/crisis unspecified.....
- 58 = Faith-based formal program/facility .....
- 70 = Name of facility/program or description given.....
- 71 = Drug or alcohol treatment/counseling specified .....
- 72 = Reason for seeking help given .....
- 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?

AUNMMENT<sup>1</sup>

Len : 3 1# VISITS TO OUTPATIENT MH CNTR PST 12 MOS

- RANGE = 1 - 250.....
- 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 private therapist, psychologist, psychiatrist, social worker, or counselor for mental health care?

AUNMTHER<sup>1</sup>

Len : 3 1# VISITS TO PRIV THERAPIST'S OFC PST 12 MOS

- RANGE = 1 - 156.....
- 985 = BAD DATA Logically assigned .....
- 994 = DON'T KNOW.....
- 997 = REFUSED .....
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP .....



## ADULT MENTAL HEALTH TREATMENT

During the past 12 months, how many outpatient visits did you make to a doctor's office for mental health care?

**AUNMDOC<sup>1</sup>**      Len : 3    1# VISITS TO NON-CLINIC DR.'S OFC PST 12 MOS

RANGE = 1 - 100.....  
 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 an outpatient medical clinic for mental health care?

**AUNMCLNC<sup>1</sup>**      Len : 3    1# VISITS TO OUTPAT MED CLINIC PST 12 MOS

RANGE = 1 - 60.....  
 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 partial day hospital or day treatment program for mental health care?

**AUNMDTMT<sup>1</sup>**      Len : 3    1# VISITS TO DAY TREATMENT PGM PST 12 MOS

RANGE = 1 - 75.....  
 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 some other type of facility for mental health care?

**AUNMOTOP<sup>1</sup>**      Len : 3    1# VISIT OTPT SOME OTHER FACILITY PST 12 MOS

RANGE = 1 - 365.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

Who paid or will pay for the outpatient mental health care you received during the past 12 months?

**AUPOPSLF<sup>1</sup>**      Len : 2    1OUPAT 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 .....

**AUPOPOFM<sup>1</sup>**      Len : 2    1OUPAT 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 .....

# ADULT MENTAL HEALTH TREATMENT

AUOPPHI <sup>1</sup>	Len : 2 1OUPAT 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 .....
AUOPMCR <sup>1</sup>	Len : 2 1OUTPATIENT MH CARE PAYMENT: MEDICARE  1 = Response entered ..... 6 = Response not entered..... 94 = DON'T KNOW..... 97 = REFUSED ..... 98 = BLANK (NO ANSWER)..... 99 = LEGITIMATE SKIP .....
AUOPMCD <sup>1</sup>	Len : 2 1OUTPATIENT MH CARE PAYMENT: MEDICAID  1 = Response entered ..... 6 = Response not entered..... 94 = DON'T KNOW..... 97 = REFUSED ..... 98 = BLANK (NO ANSWER)..... 99 = LEGITIMATE SKIP .....
AUOPPREH <sup>1</sup>	Len : 2 1OUPAT 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 .....
AUOPEMP <sup>1</sup>	Len : 2 1OUTPATIENT MH CARE PAYMENT: EMPLOYER  1 = Response entered ..... 6 = Response not entered..... 94 = DON'T KNOW..... 97 = REFUSED ..... 98 = BLANK (NO ANSWER)..... 99 = LEGITIMATE SKIP .....
AUOPMIL <sup>1</sup>	Len : 2 1OUTPATIENT 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 .....
AUOPPUB <sup>1</sup>	Len : 2 1OUPAT 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 TREATMENT

AUPOPPRV<sup>1</sup>

Len : 2 1OUPAT 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 .....

AUOPFRE<sup>1</sup>

Len : 2 1OUTPATIENT 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?

AUOPPMOS<sup>1</sup>

Len : 2 1PAYMENT 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 .....
- 6 = Rehabilitation program.....
- 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 .....

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.

AUOPAMT<sup>1</sup>

Len : 2 1AMT 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 .....

## ADULT MENTAL HEALTH TREATMENT

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?

**AURXYR<sup>1</sup>**      Len : 2    1TOOK ANY PRESCRIP MED FOR MH COND PAST 12 MOS

1 = Yes .....

2 = No.....

3 = Yes Logically assigned .....

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 any time when you needed mental health treatment or counseling for yourself but didn't get it?

**AUUNMTYR<sup>1</sup>**      Len : 2    1NEEDED MH TRMT BUT DIDN'T GET IT 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 these statements explains why you did not get the mental health treatment or counseling you needed?

**AUUNCOST<sup>1</sup>**      Len : 2    1NO 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 .....

**AUUNNBR<sup>1</sup>**      Len : 2    1NO 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 .....

**AUUNJOB<sup>1</sup>**      Len : 2    1NO 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 .....

# ADULT MENTAL HEALTH TREATMENT

AUUNNCOV<sup>1</sup>

Len : 2 1NO MH TMT HEALTH INSUR DIDN'T COVER

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 .....

AUUNENUF<sup>1</sup>

Len : 2 1NO 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 .....

AUUNWHER<sup>1</sup>

Len : 2 1NO MH TMT DIDN'T KNOW WHERE TO GO FOR SVC

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 .....

AUUNCFID<sup>1</sup>

Len : 2 1NO 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 .....

AUUNCMIT<sup>1</sup>

Len : 2 1NO MH TMT MIGHT BE COMMITTED/TAKE MEDS

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 .....

Which of these statements explain why you did not get the mental health treatment or counseling you needed?

AUUNNOND<sup>1</sup>

Len : 2 1NO 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 .....

# ADULT MENTAL HEALTH TREATMENT

AUUNHNDL<sup>1</sup>

Len : 2 1NO 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 .....

AUUNNHLP<sup>1</sup>

Len : 2 1NO 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 .....

AUUNBUSY<sup>1</sup>

Len : 2 1NO 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 .....

AUUNFOUT<sup>1</sup>

Len : 2 1NO 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 .....

AUUNNTSP<sup>1</sup>

Len : 2 1NO 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 .....

AUUNSOR<sup>1</sup>

Len : 2 1NO 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 TREATMENT

AUUNRIMP<sup>1</sup>

Len : 2 1MOST 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.....
- 30 = Work on your problems with family/friends.....
- 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.....
- 36 = Concerned it would affect future insurability.....
- 37 = You were using alcohol/drugs.....
- 38 = Too afraid to leave the house.....
- 40 = Unready to seek help/deal w/issues;othrwise unspfd.....
- 41 = Preferred provider wont accept health ins plan.....
- 42 = Health ins wont accept preferred provider/tmt.....
- 43 = Didn't know if health ins would cover it.....
- 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 TREATMENT

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?

**AUALTYR<sup>1</sup>**      Len : 2    1RCVD ALTERNATIVE MENT HLTH TRMT PAST 12 MOS

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED (from AUOPYRSP).....  
 85 = BAD DATA 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?

**AUALACUP<sup>1</sup>**      Len : 2    1RCVD 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 .....

**AUALCHIR<sup>1</sup>**      Len : 2    1RCVD 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 .....

**AUALHERB<sup>1</sup>**      Len : 2    1RCVD 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 .....

**AUALSGRP<sup>1</sup>**      Len : 2    1RCVD ALT MH TMT FR IN-PERS SUPPORT GRP 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 .....



# ADULT MENTAL HEALTH TREATMENT

AUALINET<sup>1</sup>

Len : 2 1RCVD ALT MH TMT FROM INTERNET GROUP 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 .....

AUALRELG<sup>1</sup>

Len : 2 1RCVD 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 .....

AUALHLIN<sup>1</sup>

Len : 2 1RCVD 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 .....

AUALMASG<sup>1</sup>

Len : 2 1RCVD ALT MH TMT FROM MASSAGE 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 .....

AUALOTH<sup>1</sup>

Len : 2 1RCVD 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 TREATMENT

AUALOTSP<sup>1</sup>

Len : 2 10TH 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 .....
- 16 = Non-clinic therapist/psychologist/counselor .....
- 18 = An outpatient medical clinic .....
- 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 .....
- 31 = Medication/taking medication .....
- 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) .....
- 47 = Took illegal drugs .....
- 48 = Hospital; type or patient status unspcfd .....
- 51 = Teacher/professor .....
- 52 = Victim's assist (incl dom viol sheltr/rape crisis) .....
- 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 .....
- 62 = Telephone counseling; hotline/crisis unspecified .....
- 66 = Peer group; self-help not specified .....
- 67 = Aromatherapy/essential oils .....
- 68 = Group counseling, self-help not specified .....
- 69 = Drug manufacturer .....
- 70 = Name of facility/program or description given .....
- 71 = Reason for seeking help given .....
- 85 = BAD DATA Logically assigned .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER) .....
- 99 = LEGITIMATE SKIP .....

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?

AUMOTVYR<sup>1</sup>

Len : 2 1HOW 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 TREATMENT

## RECODED ADULT MENTAL HEALTH TREATMENT

NOTE: The variables in this section are recoded variables that were created from one or more variables from the following sections: Adult Mental Health Treatment and Recoded Substance Treatment.

(AUINPYR)

AMHINP2

Len : 1 RCVD INPATIENT MENTAL HEALTH TRT IN PST YR

. = Unknown/Aged 12-17 (AUINPYR=85,94,97,98,99) .....  
1 = Yes (AUINPYR=1) .....  
2 = No (AUINPYR=2).....

The following variable, AMHOUTP3, is defined as SAS missing if a respondent reported receiving outpatient mental health treatment/counseling in the past year at "Some Other Place" (AUOPTYR=1 and AUOPOTOP=1) only and their write-in response was classified as an invalid outpatient mental health treatment/counseling location or alternative treatment/support (AUOPYRSP=7,8,10,11,22,39,55,56,71,72). 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=85,94,97,98,99) were also defined as SAS 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) and they did not indicate an alternative source or invalid outpatient location (AUOPYRSP=7,8,10,11,22,39,55,56,71,72) as their only location for outpatient treatment.

(ALTONLY, AUOPTYR)

AMHOUTP3

Len : 1 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 RCVD PRESC MED FOR MENTAL HLTH TRT IN PST YR

. = Unknown/Aged 12-17 (AURXYR=3,85,94,97,98,99) .....  
1 = Yes (AURXYR=1) .....  
2 = No (AURXYR=2).....

(AMHINP2, AMHOUTP3, AMHRX2)

AMHTXRC3

Len : 1 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) .....

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 7 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 SAS missing.

(AMHINP2, AMHOUTP3, AMHRX2)

AMHSVTYP

Len : 1 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).....

## RECODED ADULT MENTAL HEALTH TREATMENT

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 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 PERCEIVED NEED/DID NOT RCV MH TRT IN PST YR

- . = Unknown/Aged 12-17 (AUUNMTYR=85,94,97,98,99).....
- 1 = Yes (AUUNMTYR=1).....
- 2 = No (AUUNMTYR=2).....

(AMHTXND2, AMHTXRC3)

AMHTXAND Len : 1 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).....

NOTE: The following 7 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 SAS 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 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 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).....

(AMHOUTP3, AUOPDOC)

MHLDOC3 Len : 1 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).....

# RECODED ADULT MENTAL HEALTH TREATMENT

(AMHOUTP3, AUOPCLNC)

MHLCLNC3 Len : 1 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 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).....

NOTE: The following variables, MHLSCHL3 and MHLOTH3, were created by examination of the other specified 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, MHLMT3.

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=1-4,12-16,18-20,23,24,28,29,43,44,47,58,70), or if they did not received 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=7,8,10,11,22,30,36,39,55,56,71,72), bad data, don't know, refused, or blank (AUOPYRSP=85,94,97,98), aged 12-17 (AUOPYRSP=99 and AMHOUTP3=.), or classified as missing for receiving outpatient treatment in the past year (AMHOUTP3=.) were set to SAS missing.

(AMHOUTP3, AUOPOTOP, AUOPYRSP)

MHLSCHL3 Len : 1 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=12-16,18-20,23,24,28,29,44,47,58). 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=1-4,9,43), 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=7,8,10,11,22,30,36,39,55,56,71,72), bad data, don't know, refused, or blank (AUOPYRSP=85,94,97,98), aged 12-17 (AUOPYRSP=99 and AMHOUTP3=.), or classified as missing for receiving outpatient treatment in the past year (AMHOUTP3=.) were set to SAS missing.

(AMHOUTP3, AUOPOTOP, AUOPYRSP)

MHLOTH3 Len : 1 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 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).....

# RECODED ADULT MENTAL HEALTH TREATMENT

(AMHOUTP3, AUPOPOFM)

MHPDOFM2 Len : 1 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) .....

(AMHOUTP3, AUPOPPHI)

MHPDPHI2 Len : 1 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 AUPOPPHI=6) .....  
 1 = Yes (AMHOUTP3=1 and AUPOPPHI=1) .....

(AMHOUTP3, AUPOPMCR)

MHPDMCR2 Len : 1 MEDICARE PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise) .....  
 0 = No (AMHOUTP3=1 and AUPOPMCR=6) .....  
 1 = Yes (AMHOUTP3=1 and AUPOPMCR=1) .....

(AMHOUTP3, AUPOPMCD)

MHPDMCD2 Len : 1 MEDICAID PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt /Unkwn Sourc/Aged 12-17 (Otherwise) .....  
 0 = No (AMHOUTP3=1 and AUPOPMCD=6) .....  
 1 = Yes (AMHOUTP3=1 and AUPOPMCD=1) .....

(AMHOUTP3, AUPOPREH)

MHPDREH2 Len : 1 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 AUPOPREH=6) .....  
 1 = Yes (AMHOUTP3=1 and AUPOPREH=1) .....

(AMHOUTP3, AUPOPEMP)

MHPDEMP2 Len : 1 EMPLOYER PAID FOR OUTP MH TRT IN PST YR

. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise) .....  
 0 = No (AMHOUTP3=1 and AUPOPEMP=6) .....  
 1 = Yes (AMHOUTP3=1 and AUPOPEMP=1) .....

(AMHOUTP3, AUPOPMIL)

MHPDMIL2 Len : 1 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 AUPOPMIL=6) .....  
 1 = Yes (AMHOUTP3=1 and AUPOPMIL=1) .....

(AMHOUTP3, AUPOPPUB)

MHPDPUB2 Len : 1 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 AUPOPPUB=6) .....  
 1 = Yes (AMHOUTP3=1 and AUPOPPUB=1) .....

(AMHOUTP3, AUPOPPRV)

MHPDPRV2 Len : 1 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 AUPOPPRV=6) .....  
 1 = Yes (AMHOUTP3=1 and AUPOPPRV=1) .....

# RECODED ADULT MENTAL HEALTH TREATMENT

(AMHOUTP3, AUPOPFRE)

MHPDFRE2 Len : 1 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 AUPOPFRE=6).....  
 1 = Yes (AMHOUTP3=1 and AUPOPFRE=1).....

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 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 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 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 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 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 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 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).....

# RECODED ADULT MENTAL HEALTH TREATMENT

(AMHTXND2, AUUNCMIT)

MHRCMIT2

Len : 1 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) .....

(AMHTXND2, AUUNNOND)

MHRNOND2

Len : 1 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 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 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 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 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 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=16-43). 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 trmt/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 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 TREATMENT

NOTE: The following 4 variables were created by using a combination of recoded adult mental health treatment and recoded substance treatment variables. Specifications on how the individual recoded adult mental health treatment variable was defined can be found above. Specifications on how the individual recoded substance treatment variable was defined can be found in the Recoded Substance Treatment section.

(AMHTXRC3, SPILLALC)

MHOSPTR2 Len : 1 RCVD MH TRT OR SUB TRT AT SPEC FAC IN PST YR

. = Youth/Unkn (CATAG18=2 | (AMHTXRC3=. & SPILLALC=0)) .....  
0 = No MH & No/Unk Sub Trt (AMHTXRC3=2 and SPILLALC=0).....  
1 = MH or Sub at Spc Fac Trt(AMHTXRC3=1 or SPILLALC=1) .....

(AMHTXRC3, SPILLALC)

MHNSPTR2 Len : 1 RCVD MH TRT BUT NOT SUB TRT AT SPEC FAC IN PST YR

. = Youth/Unkn (CATAG18=2 | (AMHTXRC3=. & SPILLALC=0)) .....  
0 = Otherwise (CATAG18=1 & (AMHTXRC3=2 | SPILLALC=1)).....  
1 = Mental Health Trt Only (AMHTXRC3=1 and SPILLALC=0) .....

(AMHTXRC3, SPILLALC)

NMHSPTR2 Len : 1 RCVD SUB TRT AT SPEC FAC BUT NOT MH TRT IN PST YR

. = Youth/Unkn (CATAG18=2 | (AMHTXRC3=. & SPILLALC=1)) .....  
0 = Otherwise (CATAG18=1 & (AMHTXRC3=1 | SPILLALC=0)).....  
1 = Sub Trt at Spc Fac Only (AMHTXRC3=2 & SPILLALC=1) .....

(AMHTXRC3, SPILLALC)

MHASPTR2 Len : 1 RCVD BOTH MH TRT AND SUB TRT AT SPEC FAC IN PST YR

. = Youth/Unkn (CATAG18=2 | (AMHTXRC3=. & SPILLALC=1)) .....  
0 = Otherwise (CATAG18=1 & (AMHTXRC3=2 or SPILLALC=0)).....  
1 = MH and Sub Trt at Sp Fac (AMHTXRC3=1 & SPILLALC=1) .....

**SOCIAL ENVIRONMENT**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

How many times have you moved in the past 5 years?

SNMOV5YR<sup>1</sup>      Len : 3    1# TIMES MOVED IN PAST 5 YEARS

RANGE = 0 - 90.....  
 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 sold illegal drugs?

SNYSELL<sup>1</sup>      Len : 2    1SOLD 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 .....

During the past 12 months, how many times have you stolen or tried to steal anything worth more than \$50?

SNYSTOLE<sup>1</sup>      Len : 2    1STOLEN/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?

SNYATTAK<sup>1</sup>      Len : 2    1ATTACKED 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 .....

## SOCIAL ENVIRONMENT

How do you feel about adults trying marijuana or hashish once or twice?

SNFAMJEV<sup>1</sup>      Len : 2    1HOW YOU FEEL: ADLTS 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 .....

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.

SNRLGSVC<sup>1</sup>      Len : 2    1PAST 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.

SNRLGIMP<sup>1</sup>      Len : 2    1MY 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.

SNRLDCSN<sup>1</sup>      Len : 2    1MY 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 .....

## SOCIAL ENVIRONMENT

It is important that your friends share your religious beliefs.

SNRLFRND<sup>1</sup>

Len : 2 1IT 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 .....

## PARENTING EXPERIENCES

### **PARENTING EXPERIENCES**

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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)

**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.....

**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.....

**PXBYR**      Len : 4    YR OF BIRTH OF 12-17 CHILD SELECTED FOR INT

RANGE = 1990 - 1997.....  
 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.

**PXCHLDAG**      Len : 3    AGE OF 12-17 CHILD SELECTED FOR INT - RECODE

RANGE = 12 - 18.....  
 985 = BAD DATA Logically assigned.....  
 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.....  
 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?

**PXCHCIG**      Len : 2    CHILD HAS SMOKED CIGARETTES 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, do you think your child has used any chewing tobacco or snuff, even once?

**PXCHSNUF**      Len : 2    CHILD HAS USED CHEWING TOB/SNUFF 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, do you think your child has drunk any type of alcoholic beverage, even once?

**PXCHALC**      Len : 2    CHILD HAS USED ALCOHOL 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 .....

## PARENTING EXPERIENCES

In the past 12 months, do you think your child has used any marijuana or hashish, even once?

PXCHMRJ

Len : 2 CHILD HAS USED MJ/HASH 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, do you think your child has used any form of cocaine, such as powder, 'crack,' free base or coca paste, even once?

PXCHCOC

Len : 2 CHILD HAS USED COCAINE 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, do you think your child has used any inhalant, such as nitrous oxide, glue, paint thinner or certain aerosol sprays, even once?

PXCHINH

Len : 2 CHILD HAS USED INHALANTS 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 .....

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?

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 .....  
 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

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?

**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.....  
 85 = BAD DATA Logically assigned.....  
 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.

**PXWHATSY**      Len : 2    WISH I KNEW WHAT TO SAY TO CHLD ABT DRUGS

1 = Strongly Agree.....  
 2 = Agree.....  
 3 = Disagree.....  
 4 = Strongly Disagree.....  
 85 = BAD DATA Logically assigned.....  
 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.

**PXLTLINF**      Len : 2    WHAT I SAY HAS LITTLE INFLUENCE ON CHLDS DRG USE

1 = Strongly Agree.....  
 2 = Agree.....  
 3 = Disagree.....  
 4 = Strongly Disagree.....  
 85 = BAD DATA Logically assigned.....  
 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.

**PXDRUGED**      Len : 2    DRUG ED IS BEST HANDLED BY SCHOOLS, NOT PARENTS

1 = Strongly Agree.....  
 2 = Agree.....  
 3 = Disagree.....  
 4 = Strongly Disagree.....  
 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

There are places in my community where I can learn more about how to help prevent my child from using drugs.

PXPRVLRN

Len : 2 PLACES IN COMMITY WHERE I CAN LRN ABT DRG PRVNT

- 1 = Strongly Agree.....
- 2 = Agree.....
- 3 = Disagree .....
- 4 = Strongly Disagree .....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

**YOUTH EXPERIENCES**

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The next questions are about school and other activities.

How many times have you moved in the past 5 years?

YEMOV5YR<sup>1</sup> Len : 3 1# TIMES MOVED IN PAST 5 YEARS

RANGE = 0 - 90.....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 994 = DON'T KNOW.....  
 997 = REFUSED.....  
 999 = LEGITIMATE SKIP.....

Have you attended any type of school at any time during the past 12 months?

YEATNDYR<sup>1</sup> Len : 2 1ATTENDED ANY TYPE OF SCHOOL PAST 12 MONTHS

1 = Yes.....  
 2 = No.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 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?

YEHMSLYR<sup>1</sup> Len : 2 1HOME SCHOOLED AT ANY TIME DURING THE PAST 12 MOS

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

Which of the statements below best describes how you felt overall about going to school during the past 12 months?

YESCHFLT<sup>1</sup> Len : 2 1HOW 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.....  
 89 = LEGITIMATE SKIP 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?

YESCHWRK<sup>1</sup> Len : 2 1HOW OFTEN FELT SCHL WORK MEANINGFUL PST 12 MOS

1 = Always.....  
 2 = Sometimes.....  
 3 = Seldom.....  
 4 = Never.....  
 89 = LEGITIMATE SKIP 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?

YESCHIMP<sup>1</sup>

Len : 2 1HOW 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 .....
- 89 = LEGITIMATE SKIP 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?

YESCHINT<sup>1</sup>

Len : 2 1HOW 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 .....
- 89 = LEGITIMATE SKIP 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?

YETCGJOB<sup>1</sup>

Len : 2 1HOW OFTEN TCHR SAY DOING A GOOD JOB PAST 12 MONTHS

- 1 = Always .....
- 2 = Sometimes .....
- 3 = Seldom .....
- 4 = Never .....
- 85 = BAD DATA Logically assigned .....
- 89 = LEGITIMATE SKIP 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?

YELSTGRD<sup>1</sup>

Len : 2 1GRADES 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 .....
- 89 = LEGITIMATE SKIP 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?

YESTSCIG<sup>1</sup>      Len : 2    1HOW 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.....

89 = LEGITIMATE SKIP 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?

YESTSMJ<sup>1</sup>      Len : 2    1HOW 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.....

89 = LEGITIMATE SKIP 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?

YESTSALC<sup>1</sup>      Len : 2    1HOW 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.....

89 = LEGITIMATE SKIP 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?

YESTSDNK<sup>1</sup>      Len : 2    1HOW 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.....

89 = LEGITIMATE SKIP 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?

YEPCHKHW<sup>1</sup>      Len : 2    1PRNTS CHECK IF YOU'VE DONE HOMEWORK PST 12 MOS

1 = Always .....  
2 = Sometimes.....  
3 = Seldom .....  
4 = Never.....  
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 often did your parents provide help with your homework when you needed it?

YEPHLPHW<sup>1</sup>      Len : 2    1PRNTS HELPED YOU W/HOMEWORK PAST 12 MONTHS

1 = Always .....  
2 = Sometimes.....  
3 = Seldom .....  
4 = Never.....  
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 often did your parents make you do chores around the house?

YEPCHORE<sup>1</sup>      Len : 2    1PRNTS MADE YOU DO WORK/CHORES PAST 12 MONTHS

1 = Always .....  
2 = Sometimes.....  
3 = Seldom .....  
4 = Never.....  
85 = BAD DATA Logically assigned .....  
89 = LEGITIMATE SKIP Logically assigned.....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
99 = LEGITIMATE SKIP .....

During the past 12 months, how often did your parents limit the amount of time you watched TV?

YEPLMTTV<sup>1</sup>      Len : 2    1PRNTS LIMITED YOUR AMT OF TV TIME PST 12 MOS

1 = Always .....  
2 = Sometimes.....  
3 = Seldom .....  
4 = Never.....  
85 = BAD DATA Logically assigned .....  
89 = LEGITIMATE SKIP Logically assigned.....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
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?

YEPLMTSN<sup>1</sup>

Len : 2 1PRNTS LIMITED YOUR TIME OUT W/FRNDS PST 12 MOS

1 = Always .....  
 2 = Sometimes.....  
 3 = Seldom .....  
 4 = Never.....  
 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 often did your parents let you know when you'd done a good job?

YEPGDJOB<sup>1</sup>

Len : 2 1PRNTS LET YOU KNOW DONE A GOOD JOB PST 12 MOS

1 = Always .....  
 2 = Sometimes.....  
 3 = Seldom .....  
 4 = Never.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 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?

YEPPROUD<sup>1</sup>

Len : 2 1TELL YOU THEY'RE PROUD OF SOMETHING YOU'D DONE

1 = Always .....  
 2 = Sometimes.....  
 3 = Seldom .....  
 4 = Never.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 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?

YEYARGUP<sup>1</sup>

Len : 2 1ARGUED/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.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

## YOUTH EXPERIENCES

During the past 12 months, how many times have you gotten into a serious fight at school or work?

YEYFGTSW<sup>1</sup>

Len : 2 1GOTTEN 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.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 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?

YEYFGTGP<sup>1</sup>

Len : 2 1TAKEN 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.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 99 = LEGITIMATE SKIP.....

During the past 12 months, how many times have you carried a handgun?

YEYHGUN<sup>1</sup>

Len : 2 1CARRIED 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.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 99 = LEGITIMATE SKIP.....

During the past 12 months, how many times have you sold illegal drugs?

YEYSELL<sup>1</sup>

Len : 2 1SOLD 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.....  
 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?

**YEYSTOLE<sup>1</sup>**      Len : 2    1STOLEN/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.....

99 = LEGITIMATE SKIP.....

During the past 12 months, how many times have you attacked someone with the intent to seriously hurt them?

**YEYATTAK<sup>1</sup>**      Len : 2    1ATTACKED 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.....

99 = LEGITIMATE SKIP.....

How do you think your parents would feel about you smoking one or more packs of cigarettes per day?

**YEPPKCIG<sup>1</sup>**      Len : 2    1HOW 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.....

89 = LEGITIMATE SKIP Logically assigned.....

94 = DON'T KNOW.....

97 = REFUSED.....

99 = LEGITIMATE SKIP.....

How do you think your parents would feel about you trying marijuana or hashish once or twice?

**YEPMJEV<sup>1</sup>**      Len : 2    1HOW PRNTS WLD FEEL: YOU TRYING MJ/HASH

1 = Neither Approve or Disapprove.....

2 = Somewhat Disapprove.....

3 = Strongly Disapprove.....

85 = BAD DATA Logically assigned.....

89 = LEGITIMATE SKIP Logically assigned.....

94 = DON'T KNOW.....

97 = REFUSED.....

99 = LEGITIMATE SKIP.....

How do you think your parents would feel about you using marijuana or hashish once a month or more?

**YEPMJMO<sup>1</sup>**      Len : 2    1HOW PRNTS WLD FEEL: YOU USING MJ/HASH MONTHLY

1 = Neither Approve or Disapprove.....

2 = Somewhat Disapprove.....

3 = Strongly Disapprove.....

85 = BAD DATA Logically assigned.....

89 = LEGITIMATE SKIP Logically assigned.....

94 = DON'T KNOW.....

97 = REFUSED.....

99 = LEGITIMATE SKIP.....



## YOUTH EXPERIENCES

How do you think your parents would feel about you having one or two drinks of an alcoholic beverage nearly every day?

YEPALDLY<sup>1</sup>      Len : 2    1HOW PRNTS WLD FEEL: YOU DRINKING ALC DAILY

1 = Neither Approve or Disapprove .....  
 2 = Somewhat Disapprove .....  
 3 = Strongly Disapprove .....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP Logically assigned .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

How do you feel about someone your age smoking one or more packs of cigarettes a day?

YEGPKCIG<sup>1</sup>      Len : 2    1HOW 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 .....  
 89 = LEGITIMATE SKIP Logically assigned .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

How do you feel about someone your age trying marijuana or hashish once or twice?

YEGMJJEVR<sup>1</sup>      Len : 2    1HOW 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 .....  
 89 = LEGITIMATE SKIP Logically assigned .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

How do you feel about someone your age using marijuana once a month or more?

YEGMJMO<sup>1</sup>      Len : 2    1HOW 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 .....  
 89 = LEGITIMATE SKIP Logically assigned .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

How do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day?

YEGALDLY<sup>1</sup>      Len : 2    1HOW 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 .....  
 89 = LEGITIMATE SKIP Logically assigned .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

## YOUTH EXPERIENCES

How do you think your close friends would feel about you smoking one or more packs of cigarettes a day?

**YEFPKCIG<sup>1</sup>**      Len : 2    1HOW YOU FEEL FRIENDS SMOKING 1+ PACK CIGS/DAY

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 .....

99 = LEGITIMATE SKIP .....

How do you think your close friends would feel about you trying marijuana or hashish once or twice?

**YEFMJVR<sup>1</sup>**      Len : 2    1HOW YOU FEEL FRIENDS USING MJ 1X/MO

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 .....

99 = LEGITIMATE SKIP .....

How do you think your close friends would feel about you using marijuana or hashish once a month or more?

**YEFMJMO<sup>1</sup>**      Len : 2    1HOW YOU FEEL FRIENDS USING MJ MONTHLY

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 .....

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?

**YEFALDLY<sup>1</sup>**      Len : 2    1HOW YOU FEEL FRIENDS DRINKING ALC DAILY

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 .....

99 = LEGITIMATE SKIP .....

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?

**YETLKNON<sup>1</sup>**      Len : 2    1THERE 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 .....

99 = LEGITIMATE SKIP .....

# YOUTH EXPERIENCES

YETLKPAR<sup>1</sup>

Len : 2 1MY MOTHER/FATHER/GUARDIAN

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 .....

YETLKBGF<sup>1</sup>

Len : 2 1MY BOYFRIEND/GIRLFRIEND

1 = Response entered .....  
 6 = Response not entered.....  
 11 = Response entered (YETLKNON=11) .....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YETLKOTA<sup>1</sup>

Len : 2 1SOME 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 .....

YETLKSOP<sup>1</sup>

Len : 2 1SOME 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 .....

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.

YEPRTDNG<sup>1</sup>

Len : 2 1HAVE YOU TALKED W/PARENT(S) ABT DANGER OF TOB/ALC

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

During the past 12 months have you participated in a problem solving, communication skills or self-esteem group?

YEPRBSLV<sup>1</sup>

Len : 2 1PRBLM SOLVING/COMMUNICATION SKILLS/SELF-ESTEEM GR

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

## YOUTH EXPERIENCES

During the past 12 months have you participated in a violence prevention program, where you learn ways to avoid fights and control anger?

**YEVOPRV<sup>1</sup>**      Len : 2    1VIOLENCE PREVENTION PROGRAMS

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

**YEDGPRGP<sup>1</sup>**      Len : 2    1ALCOHOL/TOBACCO/DRUG PREV PGMS OUTSIDE SCHL

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

**YESLFHLP<sup>1</sup>**      Len : 2    1AA/ALATEEN/INDIVIDUAL OR GROUP COUNSELING

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

During the past 12 months have you participated in pregnancy or sexually transmitted disease prevention programs?

**YEPRGSTD<sup>1</sup>**      Len : 2    1PREGNANCY OR SEXUALLY TRANSMITTED DISEASE PGMS

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

**YESCHACT<sup>1</sup>**      Len : 2    1# OF SCHOOL-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None.....  
 1 = One .....  
 2 = Two .....  
 3 = 3 or more.....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

## YOUTH EXPERIENCES

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?

**YECOMACT<sup>1</sup>**      Len : 2    1# OF COMM.-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None.....  
 1 = One .....  
 2 = Two .....  
 3 = 3 or more.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 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?

**YEFAIACT<sup>1</sup>**      Len : 2    1# OF FAITH-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None.....  
 1 = One .....  
 2 = Two .....  
 3 = 3 or more.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

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?

**YEOTHACT<sup>1</sup>**      Len : 2    1# OF OTHER ACT. PARTIC. IN PAST 12 MONTHS

0 = None.....  
 1 = One .....  
 2 = Two .....  
 3 = 3 or more.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP .....

During the past 12 months have you had a special class about drugs or alcohol in school?

**YEDECLAS<sup>1</sup>**      Len : 2    1A SPECIAL CLASS ABOUT DRUGS OR ALCOHOL

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 .....

## YOUTH EXPERIENCES

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?

**YEDERGLR<sup>1</sup>**      Len : 2    1FILMS/LECTURES/DISCUS/INFO ABOUT DRG/ALC IN CLASS

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 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?

**YEDESPCL<sup>1</sup>**      Len : 2    1FILMS/LECTURES/DISCUS/INFO ABOUT DRG/ALC OUT CLAS

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 have you seen or heard any alcohol or drug prevention messages from sources outside school such as posters, pamphlets, radio, or TV?

**YEPVNTYR<sup>1</sup>**      Len : 2    1SEEN/HEARD ALC/DRG PREV MESSAGES FRM SOURC OUT SC

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

**YERLGSVC<sup>1</sup>**      Len : 2    1PAST 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 .....  
 99 = LEGITIMATE SKIP .....

## YOUTH EXPERIENCES

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.

YERLGIMP<sup>1</sup>      Len : 2    1MY 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.

YERLDCSN<sup>1</sup>      Len : 2    1MY 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 .....

It is important that your friends share your religious beliefs.

YERLFRND<sup>1</sup>      Len : 2    1IT 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 .....

# 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.

(YEMOV5YR)

MVIN5YR2

Len : 1 NUM OF TIMES YOUTH MOVED IN PAST 5 YRS

. = Otherwise (YEMOV5YR=989,994,997,999) .....  
1 = More than One Time (YEMOV5YR=2 to 90) .....  
2 = None or One Time (YEMOV5YR=0,1).....

(YESCHFLT)

SCHFELT

Len : 1 HOW YTH FELT: ABT GOING TO SCHL IN PAST YR

. = Otherwise (YESCHFLT=89,94,97,98,99) .....  
1 = Liked A Lot/Kind of Liked (YESCHFLT=1,2) .....  
2 = Didn't Like Very Much/Hated (YESCHFLT=3,4).....

(YETCGJOB)

TCHGJOB

Len : 1 TEACHER LET YTH KNOW DOING GOOD JOB IN PST YR

. = Otherwise (YETCGJOB=85,89,94,97,98,99).....  
1 = Always/Sometimes (YETCGJOB=1,2) .....  
2 = Seldom/Never (YETCGJOB=3,4).....

(YELSTGRD)

AVGGRADE

Len : 1 GRADE AVG FOR LAST GRADING PERIOD COMPLETED

. = Otherwise (YELSTGRD=5,85,89,94,97,98,99).....  
1 = D or Lower (YELSTGRD=4).....  
2 = A, B, or C (YELSTGRD=1,2,3).....

(YESTSCIG)

STNDSCIG

Len : 1 STUDENTS IN YTH GRADE SMOKE CIGARETTES

. = Otherwise (YESTSCIG=85,89,94,97,98,99) .....  
1 = Most/All (YESTSCIG=3,4) .....  
2 = None/Few (YESTSCIG=1,2).....

(YESTSMJ)

STNDSMJ

Len : 1 STUDENTS IN YTH GRADE USE MJ/HASHISH

. = Otherwise (YESTSMJ=85,89,94,97,98,99) .....  
1 = Most/All (YESTSMJ=3,4) .....  
2 = None/Few (YESTSMJ=1,2).....

(YESTSALC)

STNDALC

Len : 1 STUDENTS IN YTH GRADE DRINK ALC BEVERAGES

. = Otherwise (YESTSALC=85,89,94,97,98,99) .....  
1 = Most/All (YESTSALC=3,4) .....  
2 = None/Few (YESTSALC=1,2).....

(YESTSDNK)

STNDDNK

Len : 1 STUDENTS IN YTH GRADE GET DRUNK ONCE/WK

. = Otherwise (YESTSDNK=85,89,94,97,98,99).....  
1 = Most/All (YESTSDNK=3,4) .....  
2 = None/Few (YESTSDNK=1,2).....



# RECODED YOUTH EXPERIENCES

(YEPCHKHW)  
PARCHKHW

Len : 1 PARENTS CHECK IF HMWK DONE IN PST YR

. = Otherwise (YEPCHKHW=85,89,94,97,98,99) .....  
1 = Always/Sometimes (YEPCHKHW=1,2).....  
2 = Seldom/Never (YEPCHKHW=3,4) .....

(YEPHLPHW)  
PARHLPHW

Len : 1 PARENTS HELP W/ HMWK IN PST YR

. = Otherwise (YEPHLPHW=85,89,94,97,98,99).....  
1 = Always/Sometimes (YEPHLPHW=1,2).....  
2 = Seldom/Never (YEPHLPHW=3,4) .....

(YEPCHORE)  
PRCHORE2

Len : 1 PARENTS MAKE YTH DO CHORES AROUND HOUSE IN PST YR

. = Otherwise (YEPCHORE=85,89,94,97,99).....  
1 = Always/Sometimes (YEPCHORE=1,2).....  
2 = Seldom/Never (YEPCHORE=3,4) .....

(YEPLMTTV)  
PRLMTTV2

Len : 1 PARENTS LIMIT AMT OF TV IN PST YR

. = Otherwise (YEPLMTTV=85,89,94,97,99).....  
1 = Always/Sometimes (YEPLMTTV=1,2).....  
2 = Seldom/Never (YEPLMTTV=3,4) .....

(YEPLMTSN)  
PARLMTSN

Len : 1 PARENTS LIMIT TIME OUT ON SCH NIGHT IN PST YR

. = Otherwise (YEPLMTSN=85,89,94,97,98,99).....  
1 = Always/Sometimes (YEPLMTSN=1,2) .....  
2 = Seldom/Never (YEPLMTSN=3,4).....

(YEPGDJOB)  
PRGDJOB2

Len : 1 PARENTS TELL YTH HAD DONE GOOD JOB IN PST YR

. = Otherwise (YEPGDJOB=85,89,94,97,99) .....  
1 = Always/Sometimes (YEPGDJOB=1,2) .....  
2 = Seldom/Never (YEPGDJOB=3,4).....

(YEPPROUD)  
PRPROUD2

Len : 1 PARENTS TELL YTH PROUD OF THINGS DONE IN PST YR

. = Otherwise (YEPPROUD=85,89,94,97,99).....  
1 = Always/Sometimes (YEPPROUD=1,2).....  
2 = Seldom/Never (YEPPROUD=3,4) .....

(YEYARGUP)  
ARGUPAR

Len : 1 TIMES ARGUED/HAD A FIGHT WITH ONE PARENT IN PST YR

. = Otherwise (YEYARGUP=85,89,94,97,99).....  
1 = 9 or Fewer (YEYARGUP=1,2,3,4).....  
2 = 10 or More (YEYARGUP=5) .....

(YEYFGTSW)  
YOFIGHT2

Len : 1 YOUTH HAD SERIOUS FIGHT AT SCHOOL/WORK

. = Otherwise (YEYFGTSW=85,89,94,97,99).....  
1 = One or More Times (YEYFGTSW=2,3,4,5).....  
2 = None (YEYFGTSW=1).....

# RECODED YOUTH EXPERIENCES

(YEYFGTGP)  
YOGRPFT2

Len : 1 YOUTH FOUGHT W/ GROUP VS OTHER GROUP

. = Otherwise (YEYFGTGP=85,89,94,97,99) .....  
1 = One or More Times (YEYFGTGP=2,3,4,5) .....  
2 = None (YEYFGTGP=1) .....

(YEYHGUN)  
YOHGUN2

Len : 1 YOUTH CARRIED A HANDGUN

. = Otherwise (YEYHGUN=85,89,94,97,99) .....  
1 = One or More Times (YEYHGUN=2,3,4,5) .....  
2 = None (YEYHGUN=1) .....

(YEYSELL)  
YOSELL2

Len : 1 YOUTH SOLD ILLEGAL DRUGS

. = Otherwise (YEYSELL=85,89,94,97,99) .....  
1 = One or More Times (YEYSELL=2,3,4,5) .....  
2 = None (YEYSELL=1) .....

(YEYSTOLE)  
YOSTOLE2

Len : 1 YOUTH STOLE/TRIED TO STEAL ITEM >\$50

. = Otherwise (YEYSTOLE=85,89,94,97,99) .....  
1 = One or More Times (YEYSTOLE=2,3,4,5) .....  
2 = None (YEYSTOLE=1) .....

(YEYATTAK)  
YOATTAK2

Len : 1 YOUTH ATTACKED W/ INTENT TO SERIOUSLY HARM

. = Otherwise (YEYATTAK=85,89,94,97,99) .....  
1 = One or More Times (YEYATTAK=2,3,4,5) .....  
2 = None (YEYATTAK=1) .....

(YEGPKCIG)  
PRPKCIG2

Len : 1 YTH THINK: PARENTS FEEL ABT YTH SMOKE PACK CIG/DAY

. = Otherwise (YEPPKCIG=85,89,94,97,99) .....  
1 = Strongly Disapprove (YEPPKCIG=3) .....  
2 = Somewhat Disapprove or Neither (YEPPKCIG=1,2) .....

(YEGMJEVJR)  
PRMJEVJR2

Len : 1 YTH THINK: PARENTS FEEL ABT YTH TRY MJ/HASH

. = Otherwise (YEPMJEVR=85,89,94,97,99) .....  
1 = Strongly Disapprove (YEPMJEVR=3) .....  
2 = Somewhat Disapprove or Neither (YEPMJEVR=1,2) .....

(YEGMJMO)  
PRMJMO

Len : 1 YTH THINK: PARENTS FEEL ABT YTH USE MJ/HASH MNTHLY

. = Otherwise (YEPMJMO=85,89,94,97,99) .....  
1 = Strongly Disapprove (YEPMJMO=3) .....  
2 = Somewhat Disapprove or Neither (YEPMJMO=1,2) .....

(YEGALDLY)  
PRALDLY2

Len : 1 YTH THINK: PARNTS FEEL ABT YTH DRK 1-2 ALC BEV/DAY

. = Otherwise (YEPALDLY=85,89,94,97,99) .....  
1 = Strongly Disapprove (YEPALDLY=3) .....  
2 = Somewhat Disapprove or Neither (YEPALDLY=1,2) .....

# RECODED YOUTH EXPERIENCES

(YEGPKCIG)  
YFLPKCG2

Len : 1 HOW YTH FEELS: PEERS SMOKE PACK/DAY CIG

- . = Otherwise (YEGPKCIG=85,89,94,97,99) .....
- 1 = Strongly/Somewhat Disapprove (YEGPKCIG=2,3) .....
- 2 = Neither Approve Nor Disapprove (YEGPKCIG=1).....

(YEGMJEVJR)  
YFLTMRJ2

Len : 1 HOW YTH FEELS: PEERS TRY MJ/HASH

- . = Otherwise (YEGMJEVJR=85,89,94,97,99) .....
- 1 = Strongly/Somewhat Disapprove (YEGMJEVJR=2,3) .....
- 2 = Neither Approve Nor Disapprove (YEGMJEVJR=1).....

(YEGMJMO)  
YFLMJMO

Len : 1 HOW YTH FEELS: PEERS USING MJ/HASH MONTHLY

- . = Otherwise (YEGMJMO=85,89,94,97,99) .....
- 1 = Strongly/Somewhat Disapprove (YEGMJMO=2,3) .....
- 2 = Neither Approve Nor Disapprove (YEGMJMO=1) .....

(YEGALDLY)  
YFLADLY2

Len : 1 HOW YTH FEELS: PEERS DRNK 1-2 ALC BEV/DAY

- . = Otherwise (YEGALDLY=85,89,94,97,99) .....
- 1 = Strongly/Somewhat Disapprove (YEGALDLY=2,3) .....
- 2 = Neither Approve Nor Disapprove (YEGALDLY=1).....

(YEFPKCIG)  
FRDPCIG2

Len : 1 YTH THINK: CLSE FRND FEEL ABT YTH SMK 1+ PAC DAILY

- . = Otherwise (YEFPKCIG=85,89,94,97,99) .....
- 1 = Strongly/Somewhat Disapprove (YEFPKCIG=2,3) .....
- 2 = Neither Approve Nor Disapprove (YEFPKCIG=1) .....

(YEFMJEVJR)  
FRDMJEVR2

Len : 1 YTH THINK: CLOSE FRNDS FEEL ABT YTH TRY MJ/HASH

- . = Otherwise (YEFMJEVJR=85,89,94,97,99) .....
- 1 = Strongly/Somewhat Disapprove (YEFMJEVJR=2,3) .....
- 2 = Neither Approve Nor Disapprove (YEFMJEVJR=1) .....

(YEFMJMO)  
FRDMJMON

Len : 1 YTH THINK: CLSE FRNDS FEEL ABT YTH USE MJ/HASH MON

- . = Otherwise (YEFMJMO=85,89,94,97,99) .....
- 1 = Strongly/Somewhat Disapprove (YEFMJMO=2,3) .....
- 2 = Neither Approve Nor Disapprove (YEFMJMO=1) .....

(YEFALDLY)  
FRDADLY2

Len : 1 YTH THINK: CLSE FRND FEEL ABT YTH HAVE 1-2 ALC/DAY

- . = Otherwise (YEFALDLY=85,89,94,97,99) .....
- 1 = Strongly/Somewhat Disapprove (YEFALDLY=2,3) .....
- 2 = Neither Approve Nor Disapprove (YEFALDLY=1) .....

# RECODED YOUTH EXPERIENCES

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, 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), and respondents over the age of 17 (all source variables=99) were coded as SAS missing.

(YETLKBGF, YETLKOTA, YETLKPAR, YETLKSOP)

TALKPROB Len : 1 WHO YTH TALKS WITH ABOUT SERIOUS PROBLEMS

. = Otherwise (See comment above).....  
 1 = No One (YETLKNON=1).....  
 2 = Someone (YETLKPAR,YETLKBGF,YETLKOTA,or YETLKSOP=1) .....

(YEPRTDNG)

PRTALK3 Len : 1 TALKED W/ PARENT ABT DANGER TOB/ALC/DRG

. = Otherwise (YEPRTDNG=85,89,94,97,99).....  
 1 = Yes (YEPRTDNG=1) .....  
 2 = No (YEPRTDNG=2).....

(YEPRBSLV)

PRBSOLV2 Len : 1 PARTICIPATED IN PRBSLV/COMMSKILL/SELFESTEEM GROUP

. = Otherwise (YEPRBSLV=85,89,94,97,99).....  
 1 = Yes (YEPRBSLV=1) .....  
 2 = No (YEPRBSLV=2).....

(YEVIOPRV)

PREVIOL2 Len : 1 PARTICIPATED IN VIOLENCE PREVENTION PROGRAM

. = Otherwise (YEVIOPRV=85,89,94,97,99).....  
 1 = Yes (YEVIOPRV=1).....  
 2 = No (YEVIOPRV=2) .....

(YEDGPRGP)

PRVDRGO2 Len : 1 PARTICIPATED IN DRUG PREV PROGRAM OUTSIDE SCHOOL

. = Otherwise (YEDGPRGP=85,89,94,97,99).....  
 1 = Yes (YEDGPRGP=1).....  
 2 = No (YEDGPRGP=2) .....

(YESLFHLP)

GRPCNSL2 Len : 1 PARTICIPATED IN PROGRAM TO HELP SUBSTANCE ABUSE

. = Otherwise (YESLFHLP=85,89,94,97,99).....  
 1 = Yes (YESLFHLP=1).....  
 2 = No (YESLFHLP=2) .....

(YEPRGSTD)

PREGPGM2 Len : 1 PARTICIPATED IN PREG/STD PREV PROGRAM

. = Otherwise (YEPRGSTD=85,89,94,97,99) .....  
 1 = Yes (YEPRGSTD=1) .....  
 2 = No (YEPRGSTD=2).....

## RECODED YOUTH EXPERIENCES

The following variable, YTHACT2, was created by counting the number of positive responses reported over the following 4 youth activity questions: School-based (YESCHACT), community-based (YECOMACT), church or faith-based (YEFAIACT), or other activities (YEOTHACT). Youth respondents who reported participation in 2 or more activities were included in the "2 or More Activities" category regardless of how many other activity questions were answered. Youth respondents who did not answer 2 or more of the 4 youth activity questions with a "yes" or "no" response were coded as SAS missing. To be included in the "None or 1 Activity" category, a youth respondent must have answered 2 or more of the activity questions and reported they participated in either zero or one activity.

(YECOMACT, YEFAIACT, YEOTHACT, YESCHACT)

**YTHACT2** Len : 1 YTH PARTICIPATED IN YOUTH ACTIVITIES

. = Otherwise/Aged 18+ (See comment above).....  
 1 = None or 1 Activity (See comment above).....  
 2 = 2 or More Activities (2 or more source vars=1).....

(YEPVNTYR)

**DRPRVME3** Len : 1 YOUTH SEEN DRUG PREV MSG OUTSIDE SCH

. = Otherwise (YEPVNTYR=85,89,94,97,99).....  
 1 = Yes (YEPVNTYR=1).....  
 2 = No (YEPVNTYR=2).....

(YEDECLAS, YEDERGLR, YEDESPCL)

**ANYEDUC3** Len : 1 YOUTH HAD ANY DRUG EDUC IN SCHOOL

. = Unknown/Aged 18+ (Otherwise) .....  
 1 = Yes (YEDECLAS=1 or YEDERGLR=1 or YEDESPCL=1).....  
 2 = No (YEDECLAS=2 & YEDERGLR=2 & YEDESPCL=2).....

(YERLGSVC)

**RLGATTD** Len : 1 NUM TIMES ATTEND RELIG SERVICES IN PST YR

. = Otherwise (YERLGSVC=85,89,94,97,99) .....  
 1 = 25 or More (YERLGSVC=5,6).....  
 2 = Less than 25 (YERLGSVC=1,2,3,4).....

(YERLGIMP)

**RLGIMPT** Len : 1 RELIG BELIEFS VERY IMPORTANT IN LIFE

. = Otherwise (YERLGIMP=85,89,94,97,98,99).....  
 1 = Agree/Strongly Agree (YERLGIMP=3,4) .....  
 2 = Strongly Disagree/Disagree (YERLGIMP=1,2).....

(YERLDCSN)

**RLGDSCN** Len : 1 RELIG BELIEFS INFLUENCE LIFE DECISIONS

. = Otherwise (YERLDCSN=85,89,94,97,98,99).....  
 1 = Agree/Strongly Agree (YERLDCSN=3,4) .....  
 2 = Strongly Disagree/Disagree (YERLDCSN=1,2).....

(YERLFRND)

**RLGFRND** Len : 1 IMPT FOR FRNDS TO SHARE RELIG BELIEFS

. = Otherwise (YERLFRND=85,89,94,97,98,99).....  
 1 = Agree/Strongly Agree (YERLFRND=3,4) .....  
 2 = Strongly Disagree/Disagree (YERLFRND=1,2).....

**MENTAL HEALTH**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

These questions ask how you have been feeling during the past 30 days.

During the past 30 days, how often did you feel nervous?

**DSTNRV30<sup>1</sup>** Len : 2 1HOW 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 .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER) .....
- 99 = LEGITIMATE SKIP .....

During the past 30 days, how often did you feel hopeless?

**DSTHOP30<sup>1</sup>** Len : 2 1HOW 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 .....
- 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?

**DSTRST30<sup>1</sup>** Len : 2 1HOW 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 .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER) .....
- 99 = LEGITIMATE SKIP .....

During the past 30 days, how often did you feel so sad or depressed that nothing could cheer you up?

**DSTCHR30<sup>1</sup>** Len : 2 1HOW 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 .....
- 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 that everything was an effort?

**DSTEFF30<sup>1</sup>**      Len : 2    1HOW 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 .....  
 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?

**DSTNGD30<sup>1</sup>**      Len : 2    1HOW 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 .....  
 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?

**DSTWORST<sup>1</sup>**      Len : 2    1MON IN PST 12 MOS FELT WORSE THAN PST 30 DYS

1 = Yes .....  
 2 = No .....  
 85 = BAD DATA Logically assigned .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

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?

**DSTNRV12<sup>1</sup>**      Len : 2    1HOW 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 .....  
 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 hopeless?

**DSTHOP12<sup>1</sup>**      Len : 2    1HOW 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 .....  
 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?

**DSTRST12<sup>1</sup>**      Len : 2    1HOW 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 .....  
 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 so sad or depressed that nothing could cheer you up?

**DSTCHR12<sup>1</sup>**      Len : 2    1HOW 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 .....  
 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?

**DSTEFF12<sup>1</sup>**      Len : 2    1HOW 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 .....  
 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 down on yourself, no good, or worthless?

DSTNGD12<sup>1</sup>      Len : 2    1HOW 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.....  
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 remembering to do things you needed to do?

IMPREMEM<sup>1</sup>      Len : 2    1DIFFICULTY REMEMBERING ONE MO IN PST 12 MOS

1 = No difficulty.....  
2 = Mild difficulty.....  
3 = Moderate difficulty.....  
4 = Severe difficulty.....  
85 = BAD DATA 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?

IMPCONCN<sup>1</sup>      Len : 2    1DIFFICULTY CONCENTRATING ONE MO IN PST 12 MOS

1 = No difficulty.....  
2 = Mild difficulty.....  
3 = Moderate difficulty.....  
4 = Severe difficulty.....  
85 = BAD DATA 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?

IMPGOUT<sup>1</sup>      Len : 2    1DIFFICULTY 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.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP.....

## MENTAL HEALTH

Did problems with your emotions, nerves, or mental health keep you from leaving the house on your own?

**IMPGOUTM<sup>1</sup>**      Len : 2    1EMOTIONAL PROBLEMS KEEP YOU FROM LEAVING HOUSE

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 dealing with people you did not know well?

**IMPPEOP<sup>1</sup>**      Len : 2    1DIFFICULTY 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.....  
 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?

**IMPPEOPM<sup>1</sup>**      Len : 2    1EMOTIONAL 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?

**IMPSOC<sup>1</sup>**      Len : 2    1DIFFICULTY 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.....  
 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?

**IMPSOCM<sup>1</sup>**      Len : 2    1EMOTIONAL 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?

IMPHHLD1      Len : 2    1DIFFICULTY 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 .....  
 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?

IMPHHLD1      Len : 2    1EMOTIONL 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?

IMPRES1      Len : 2    1DIFFICULTY 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 .....  
 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?

IMPRES1      Len : 2    1DID 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?

IMPWORK<sup>1</sup>      Len : 2    1DIFFICULTY 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 .....  
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 [FILLs].

During the past 12 months, about how many weeks did you have these kinds of difficulties because of your emotions, nerves, or mental health? If you can't remember the exact number, just give your best estimate.

IMPWEEKS<sup>1</sup>      Len : 2    1NUM WEEKS HAVE DIFFICULTIES BECAUSE OF MENTL HLTH

RANGE = 1 - 52.....  
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?

IMPDYFRQ<sup>1</sup>      Len : 2    1HOW MANY DAYS IN WEEK DID YOU HAVE DIFFICULTIES

1 = Every day .....  
2 = Most days .....  
3 = Only one or two days a week .....  
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.

IMPYDAYS<sup>1</sup>      Len : 3    1HOW MANY DAY IN PAST YR YOU WERE UNABLE TO WORK

RANGE = 0 - 365.....  
994 = DON'T KNOW .....  
997 = REFUSED .....  
998 = BLANK (NO ANSWER).....  
999 = LEGITIMATE SKIP .....

NOTE: IMPAIR is a created variable based on answers to questions corresponding to IMPREMEM through IMPWORK. Questions corresponding to these variables were adapted from a subset of questions in the World Health Organization Disability Assessment Schedule (WHODAS), which consists of questions that are used for assessing impairment in social adjustment and behavior.

IMPAIR<sup>1</sup>      Len : 2    1IMPAIRMENT SCORE FROM WHODAS SUBSET

RANGE = 0 - 50.....  
85 = BAD DATA Logically assigned .....  
98 = BLANK (NO ANSWER).....  
99 = 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?

SUICTHNK<sup>1</sup> Len : 2 1SERIOUSLY THINK ABOUT KILLING SELF 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 make any plans to kill yourself?

SUICPLAN<sup>1</sup> Len : 2 1MAKE PLANS TO KILL YOURSELF PST 12 MOS

1 = Yes .....  
2 = No.....  
85 = BAD DATA Logically assigned .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

During the past 12 months, did you try to kill yourself?

SUICTRY<sup>1</sup> Len : 2 1TRY TO KILL YOURSELF PAST 12 MONTHS

1 = Yes .....  
2 = No.....  
85 = BAD DATA Logically assigned .....  
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?

SUICMED<sup>1</sup> Len : 2 1REC 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?

SUICHOSP<sup>1</sup> Len : 2 1STAY 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 of the variables from the following two sections: Mental Health and Recoded Substance Dependence and Abuse.

All items in the 2009 Mental Health module were administered to respondents aged 18 or older. This differs from 2008 when the mental health module included a split sample where adults in sample A (MHSAMP08=1) were administered the World Health Organization Disability Assessment Schedule (WHODAS) items and adults in sample B (MHSAMP08=2) were administered the Sheehan Disability Scale (SDS) items.

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) and these replace the past year distress variables created prior to the 2008 NSDUH. Please note that even though past year variables exist, only past month serious psychological distress (SPD) estimates were shown in the 2009 mental health detailed tables and the 2008 detailed tables. 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 for SPD estimates across years, statistically adjusted variables were created for 2005-2007. The 2005-2007 adjusted past year SPD variables, K6SMXADJ and SPDYRADJ, can be renamed to the 2008 and later SPD variable names, K6SCMAX and SPDYR, for analyses that use data from 2005 and subsequent years. The adjusted variables were first used to produce past year SPD estimates in the 2010 mental health detailed tables.

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 K6 TOTAL SCORE IN PAST MONTH

RANGE = 0 - 24.....  
 . = Aged 12-17 (AGE<18) .....

(K6SCMON)

**SPDMON** Len : 1 PAST MONTH SERIOUS PSYCH DISTRESS INDICATOR

. = Aged 12-17 (K6SCMON=.) .....  
 0 = No (K6SCMON<13).....  
 1 = Yes (K6SCMON>=13) .....

## RECODED MENTAL HEALTH

NOTE: The 2 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)  
K6SCYR      Len : 2    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.

(K6SCMON, K6SCYR)  
K6SCMAX      Len : 2    WORST K6 TOTAL SCORE IN PAST YEAR

RANGE = 0 - 24.....  
  = Aged 12-17 (AGE<18).....

(K6SCMAX)  
SPDYR      Len : 1    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    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 mental health 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    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).....

(MHSUITHK, SUICPLAN)  
MHSUIPLN      Len : 1    MADE PLANS TO KILL SELF IN PAST YEAR

  = Aged 12-17/Unknown (Otherwise).....  
0 = No (SUICPLAN=2 or MHSUITHK=0).....  
1 = Yes (SUICPLAN=1).....

# RECODED MENTAL HEALTH

(MHSUITHK, SUICTRY)

MHSUITRY Len : 1 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 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 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 fourteen variables pertain to the creation of the variables on mental illness (MI). 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. For the 2012 mental health detailed tables, both the 2012 estimates and the previous 2008-2011 estimates were based on the new model. The 2008 detailed tables and the 2009-2011 mental health detailed tables have been updated to include the 2012 model based mental illness estimates.

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 of less than 8. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(K6SCMAX)

WSPDSC2 Len : 2 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)

WHODASC2      Len : 2    WHODAS TOTAL SCORE

RANGE = 0 - 24.....  
 . = Aged 12-17 (AGE<18) .....

(IMPCONCN, IMPGOUT, IMPGOUTM, IMPHHLD, IMPHHLDM, IMPPEOP, IMPPEOPM, IMPREMEM, IMPRES, IMPRESM, IMPSOC, IMPSOCM, IMPWORK)

WHODASC3      Len : 1    ALTERNATIVE WHODAS TOTAL SCORE

RANGE = 0 - 8.....  
 . = Aged 12-17 (AGE<18) .....

## RECODED MENTAL HEALTH

NOTE: The following nine mental illness variables are based on the 2012 mental illness prediction model. During the 2012 NSDUH, the mental illness variables were revised based on a new and improved prediction model (2012 model). These revised mental illness variables are not comparable with similarly named variables (based on the 2008 mental illness prediction model) which were previously included in the 2008 through 2011 NSDUH data files. The revised variables were renamed by appending "\_U" to the previous variable names. 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. Specific details about these variables and the prediction models are provided in the Recoded Mental Health Appendix.

Mental illness variables based on the 2008 mental illness prediction model are no longer used in the estimation of mental illness and 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 will remain available on the 2008-2011 NSDUH data files. Additional information about SMIPP can be found at the end of this section.

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    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    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 are provided in the Recoded Mental Health Appendix.

(SMIPP\_U)  
AMIYR\_U      Len : 1    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 are provided in the Recoded Mental Health Appendix.

(SMIPP\_U)  
SMMIYR\_U

Len : 1 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 are provided in the Recoded Mental Health Appendix.

(SMIYR\_U, SMMIYR\_U)  
MMIYR\_U

Len : 1 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 are provided in the Recoded Mental Health Appendix.

(AMIYR\_U, SMMIYR\_U)  
LMIYR\_U

Len : 1 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 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).....

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 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) .....

## RECODED MENTAL HEALTH

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 using SMI based on the 2008 mental illness prediction model. Please note that SMIDA2\_U, AMIDA2\_U, and LMMIADAU 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.

(ABODILAL, SMIYR\_U)

SMIDA2\_U      Len : 1    SMI AND DRUG/ALCOHOL DEP OR ABUSE REVISED (1/2)

. = Aged 12-17 (SMIYR\_U=.) .....  
 1 = Yes (SMIYR\_U=1 and ABODILAL=1) .....  
 2 = No (SMIYR\_U=0 or ABODILAL=0) .....

(ABODILAL, AMIYR\_U)

AMIDA2\_U      Len : 1    AMI AND DRUG/ALCOHOL DEP OR ABUSE REVISED (1/2)

. = Aged 12-17 (AMIYR\_U=.) .....  
 1 = Yes (AMIYR\_U=1 and ABODILAL=1) .....  
 2 = No (AMIYR\_U=0 or ABODILAL=0) .....

(ABODILAL, LMMIYRU)

LMMIADAU      Len : 1    LMMI AND DRUG/ALCOHOL DEP OR ABUSE (1/0)

. = Aged 12-17 (LMMIYRU=.) .....  
 0 = No (LMMIYRU=0 or ABODILAL=0) .....  
 1 = Yes (LMMIYRU=1 and ABODILAL=1) .....

Note: The following variable, SMIPP, is a predicted probability that a respondent has Serious Mental Illness (SMI) estimated using the 2008 logistic regression model. It was created using the following formula:  $SMIPP = 1 / (1 + \exp[-(-4.74999920 + 0.20977232 * WSPDSC2 + 0.38388395 * WHODASC3)])$ . This measure based on the 2008 model is not comparable with the measure (SMIPP\_U) based on the 2012 model defined above. Mental illness variables based on the 2008 model are no longer recommended for use in the estimation of mental illness. Thus, SMIPP is not being provided for estimation purposes but for possible methodological investigative purposes. For more information on how to use SMIPP from the 2008 model to create mental illness variables 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.

SMIPP

Len : 12    PREDICTED SERIOUS MENTAL ILLNESS PROBABILITY

RANGE = 0.0085774923 - 0.8684361603 .....  
 . = Aged 12-17 (AGE<18) .....

## ADULT DEPRESSION

### **ADULT DEPRESSION**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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?

ADDPREV<sup>1</sup>      Len : 2    1SEVERAL DAYS OR LNGR WHEN FELT SAD/EMPTY/DPRSD

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 were very discouraged about how things were going in your life?

ADDSCEV<sup>1</sup>      Len : 2    1SEVERAL DAYS OR LNGR FELT DISCOURAGED ABT LIFE

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 in most things you usually enjoy like work, hobbies, and personal relationships?

ADLOSEV<sup>1</sup>      Len : 2    1EVER 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?

ADDPDISC<sup>1</sup>      Len : 2    1FEEL 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?

**ADDPLSIN<sup>1</sup>**      Len : 2    1EVER 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?

**ADDLSLIN<sup>1</sup>**      Len : 2    1EVER LOSE INT IN THINGS 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?

**ADLSI2WK<sup>1</sup>**      Len : 2    1PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 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?

**ADDPR2WK<sup>1</sup>**      Len : 2    1TIME 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?

**ADWRHRS<sup>1</sup>**      Len : 2    1TIME 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?

**ADWRDST<sup>1</sup>**      Len : 2    1HOW 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?

**ADWRCHR<sup>1</sup>**      Len : 2    1EMOT 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?

**ADWRIMP<sup>1</sup>**      Len : 2    1EMOT 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?

**ADPPROB<sup>1</sup>**      Len : 2    1EVER 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?

ADWRPROB<sup>1</sup>      Len : 2    1ONE 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?

ADWRAGE<sup>1</sup>      Len : 3    1AGE WHEN WORST PERIOD OF TIME STARTED

RANGE = 1 - 89.....  
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?

ADWRDEPR<sup>1</sup>      Len : 2    1WHEN 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?

ADWRDISC<sup>1</sup>      Len : 2    1WHEN 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?

ADWRLSIN<sup>1</sup>      Len : 2    1WHEN 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?

ADWRPLSR<sup>1</sup>      Len : 2    1WHEN 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?

ADWRELES<sup>1</sup>      Len : 2    1WHEN 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?

ADWREMOR<sup>1</sup>      Len : 2    1WHEN 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?

ADWRGAIN<sup>1</sup>      Len : 2    1WHEN 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?

**ADWRGROW<sup>1</sup>**    Len : 2    1WHEN 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?

**ADWRPREG<sup>1</sup>**    Len : 2    1WHEN 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.

**ADWRGNLB<sup>1</sup>**    Len : 3    1WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING

RANGE = 1 - 200.....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP .....

Did you lose weight without trying to?

**ADWRLOSE<sup>1</sup>**    Len : 2    1WHEN 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?

**ADWRDIET<sup>1</sup>**    Len : 2    1WHEN 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.

**ADWRSLB<sup>1</sup>**    Len : 3    1WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING

RANGE = 0 - 150.....

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?

**ADWRSLEP<sup>1</sup>**      Len : 2    1WHEN 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?

**ADWRSMOR<sup>1</sup>**      Len : 2    1WHEN 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?

**ADWRENRG<sup>1</sup>**      Len : 2    1WHEN 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?

**ADWRSLOW<sup>1</sup>**      Len : 2    1WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Did anyone else notice that you were talking or moving slowly?

**ADWRSLNO<sup>1</sup>**      Len : 2    1WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Were you so restless or jittery nearly every day that you paced up and down or couldn't sit still?

**ADWRJITT<sup>1</sup>**      Len : 2    1WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## ADULT DEPRESSION

Did anyone else notice that you were restless?

**ADWRJINO<sup>1</sup>**      Len : 2    1WHEN PRBLMS WORST PEOP NOTICE YOU WERE RSTLSS

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.

During that [TIMEFILL] time, did your thoughts come much more slowly than usual or seem confused nearly every day?

**ADWRTHOT<sup>1</sup>**      Len : 2    1WHEN 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?

**ADWRCONC<sup>1</sup>**      Len : 2    1WHEN 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?

**ADWRDCSN<sup>1</sup>**      Len : 2    1WHEN 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?

**ADWRNOGD<sup>1</sup>**      Len : 2    1WHEN 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 .....

## ADULT DEPRESSION

Did you feel totally worthless nearly every day?

ADWRWRTH<sup>1</sup>      Len : 2    1WHEN 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?

ADWRDLOT<sup>1</sup>      Len : 2    1WHEN 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?

ADWRDBTR<sup>1</sup>      Len : 2    1WHEN PRBLMS WORST THINK 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?

ADWRSTHK<sup>1</sup>      Len : 2    1WHEN PRBLMS WORST THINK ABOUT COMMITTING SUICIDE

1 = Yes .....

2 = No.....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

Did you make a suicide plan?

ADWRSPLN<sup>1</sup>      Len : 2    1WHEN PRBLMS WORST MAKE A SUICIDE PLAN

1 = Yes .....

2 = No.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

Did you make a suicide attempt?

ADWRSATP<sup>1</sup>      Len : 2    1WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

1 = Yes .....

2 = No.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

# ADULT DEPRESSION

AD_MDEA1 <sup>1</sup>	Len : 2 1SAD/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 .....
AD_MDEA2 <sup>1</sup>	Len : 2 1LOST 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 .....
AD_MDEA3 <sup>1</sup>	Len : 2 1CHANGES 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 .....
AD_MDEA4 <sup>1</sup>	Len : 2 1SLEEP PROBLEMS  1 = Has symptom..... 2 = Does not have symptom ..... 94 = DON'T KNOW..... 97 = REFUSED ..... 98 = OTHER MISSING/NOT APPLICABLE ..... 99 = LEGITIMATE SKIP .....
AD_MDEA5 <sup>1</sup>	Len : 2 1OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC  1 = Has symptom..... 2 = Does not have symptom ..... 94 = DON'T KNOW..... 98 = OTHER MISSING/NOT APPLICABLE ..... 99 = LEGITIMATE SKIP .....
AD_MDEA6 <sup>1</sup>	Len : 2 1FELT 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 .....
AD_MDEA7 <sup>1</sup>	Len : 2 1FELT 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 .....

# ADULT DEPRESSION

AD\_MDEA8<sup>1</sup>

Len : 2 1INABILITY 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 .....

AD\_MDEA9<sup>1</sup>

Len : 2 1ANY 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 .....

ADSMDEA<sup>1</sup>

Len : 2 1SCORE 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] and these other problems interfere with your work, your social life, or your personal relationships?

ADPBINTF<sup>1</sup>

Len : 2 1WHEN 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?

ADPBDLYA<sup>1</sup>

Len : 2 1WHEN 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 .....

## ADULT DEPRESSION

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?

ADPBRMBR<sup>1</sup> Len : 2 1RMBR 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?

ADPBAGE<sup>1</sup> Len : 3 1AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

RANGE = 1 - 84 .....  
994 = DON'T KNOW .....  
997 = REFUSED .....  
998 = BLANK (NO ANSWER) .....  
999 = LEGITIMATE SKIP .....

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.

ADPBNUM<sup>1</sup> Len : 4 1# 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?

ADPB2WK<sup>1</sup> Len : 2 1FELT THIS 2 WKS+ W/OTH PRBS DURING PAST 12 MOS

1 = Yes .....  
2 = No .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER) .....  
99 = LEGITIMATE SKIP .....



## ADULT DEPRESSION

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables ADPSHMGT, ADPSWORK, ADPSRELS, and ADPSSOC 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?

ADPSHMGT<sup>1</sup>      Len : 2    1HOW 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 .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER) .....  
99 = LEGITIMATE SKIP .....

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. If this activity doesn't apply to you, type in 95.

ADPSWORK<sup>1</sup>      Len : 2    1HOW 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 .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER) .....  
99 = LEGITIMATE SKIP .....

## ADULT DEPRESSION

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.

ADPSRELS<sup>1</sup>      Len : 2    1HOW 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 .....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER) .....  
99 = LEGITIMATE SKIP .....

How much did [NUMPROBS] interfere with your social life during that period of time?

You can use any number between 0 and 10 to answer.

ADPSSOC<sup>1</sup>      Len : 2    1HOW 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 .....  
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

ADPSDAYS<sup>1</sup>      Len : 3    1# 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 .....

## ADULT DEPRESSION

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]?

**ADSEEDOC<sup>1</sup>**      Len : 2    1SEE/TALK TO 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?

**ADFAMDOC<sup>1</sup>**      Len : 2    1GEN/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 .....

**ADOTHDOC<sup>1</sup>**      Len : 2    1OTH 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 .....

**ADPSYCH<sup>1</sup>**      Len : 2    1PSYCHOLOGIST 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 .....

**ADPSYMD<sup>1</sup>**      Len : 2    1PSYCHIATRIST 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

ADSOCWRK <sup>1</sup>	Len : 2 1SOCIAL WORKER 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 .....
ADCOUNS <sup>1</sup>	Len : 2 1COUNSELOR 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 .....
ADOTHMHP <sup>1</sup>	Len : 2 1MENTAL 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 .....
ADNURSE <sup>1</sup>	Len : 2 1NURSE 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 .....
ADRELIG <sup>1</sup>	Len : 2 1RELIGIOUS 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 .....
ADHERBAL <sup>1</sup>	Len : 2 1HERBALIST 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 .....
ADOTHHLP <sup>1</sup>	Len : 2 1OTH 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

ADOTHSP<sup>1</sup>

Len : 3 1OTHER PROFESSIONAL YOU SAW/TALKED TO IN PST 12 MO

1 = General practitioner or family doctor .....  
 2 = Other medical doctor.....  
 5 = Social Worker .....  
 6 = Counselor .....  
 8 = Nurse/occupational therapist/oth hlth professional .....  
 9 = Religious or spiritual advisor .....  
 10 = Herbalist/Chiropractor/Acupuncturist/Massage thpst .....  
 12 = Therapist, clinician, type unspecified .....  
 14 = Teacher, coach, mentor, trainer, student services .....  
 17 = Energy/biofield therapist (e.g., Reiki).....  
 19 = Mind/Body Medicine (e.g., biofeedback).....  
 20 = Altern Medical Systs (eg Native Amer, ayurvedic).....  
 21 = Employer/EAP .....  
 23 = Doctor, type unspecified.....  
 24 = Military personnel/VA .....  
 27 = Case manager/worker, no other info .....  
 36 = Treatment facility; type unspecified .....  
 37 = Police/firefighter; otherwise unspecified .....  
 38 = Clubhouse Model of Rehabilitation.....  
 601 = Family/friends/co-workers/acquaintances.....  
 603 = Telephone hotline .....  
 604 = Support group/self-help group .....  
 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?

ADMTNOW<sup>1</sup>

Len : 2 1CURRENTLY RCVNG PROF TREATMENT/COUNSLG FOR MOOD

1 = Yes .....  
 2 = No.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

During the past 12 months, did you take prescription medication that was prescribed for [NUMPROBS]?

ADRX12MO<sup>1</sup>

Len : 2 1TAKE 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]?

ADRXNOW<sup>1</sup>

Len : 2 1CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## ADULT DEPRESSION

During the past 12 months, how much has this prescription medication helped you?

ADRXHLP<sup>1</sup>

Len : 2 1HOW MUCH HAS PRESC MEDS FOR MOOD HELPED PST 12 MO

- 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?

ADTMTHLP<sup>1</sup>

Len : 2 1HOW 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 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: 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 2009. 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 5 out of the 9 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 (ADSMMDEA=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 5 out of the 9 criteria used to define an adult as having had MDE in their lifetime (ADSMMDEA=2).

(2) If the number of criteria used to define an adult as having had MDE in their lifetime is unknown (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 (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 ADULT: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)

. = Aged 12-17/Unknown (Otherwise) .....  
1 = Yes (ADSMMDEA=1) .....  
2 = No (See comment above) .....

(ADPB2WK, AMDELT)

AMDEYR Len : 1 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]) .....

NOTE: The following 22 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 ADULT: SAW OR TALK TO MD/PROF FOR MDE IN PAST YEAR

. = Aged 12-17/Unknown (ADSEEDOC=94,97,98,99) .....  
0 = No (ADSEEDOC=2) .....  
1 = Yes (ADSEEDOC=1) .....

## 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    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).....

(ADRX12MO)

ARXMDEYR      Len : 1    ADULT: USED RX MEDICATION FOR MDE IN PAST YEAR

. = Aged 12-17/Unknown (ADRX12MO=94,97,98,99).....  
 0 = No (ADRX12MO=2).....  
 1 = Yes (ADRX12MO=1).....

NOTE: For the following 3 variables, respondents were defined as having received treatment/counseling if he/she saw or talked to a medical doctor or other professional about depressive feelings and/or in combination with having used prescription medication for depressive feelings in the past year.

(ARXMDEYR, ATXMDEYR)

AMDETXRX      Len : 1    ADULT: RCVD TRT/CNSLG OR RX MED FOR MDE IN PST YR

. = Aged 12-17/Unknown (Otherwise).....  
 0 = No (ATXMDEYR=0 and ARXMDEYR=0).....  
 1 = Yes (ATXMDEYR=1 or ARXMDEYR=1).....

(ARXMDEYR, ATXMDEYR)

AMDETARX      Len : 1    ADULT: RCVD TRT/CNSLG AND RX MED FOR MDE IN PST YR

. = Aged 12-17/Unknown (Otherwise).....  
 0 = No (ATXMDEYR=0 or ARXMDEYR=0).....  
 1 = Yes (ATXMDEYR=1 and ARXMDEYR=1).....

(ARXMDEYR, ATXMDEYR)

AMDETXO      Len : 1    ADULT: RCVD TRT/CNSLNG ONLY FOR MDE IN PAST YEAR

. = Aged 12-17/Unknown (Otherwise).....  
 0 = No (ATXMDEYR=0 or ARXMDEYR=1).....  
 1 = Yes (ATXMDEYR=1 and ARXMDEYR=0).....

(ARXMDEYR, ATXMDEYR)

AMDERXO      Len : 1    ADULT: RCVD RX MEDICATION ONLY FOR MDE IN PAST YR

. = Aged 12-17/Unknown (Otherwise).....  
 0 = No (ARXMDEYR=0 or ATXMDEYR=1).....  
 1 = Yes (ARXMDEYR=1 and ATXMDEYR=0).....

(ADFAMDOC)

ADOCMDE      Len : 1    ADULT: SAW/TALK TO GEN PRAC/FAM MD ABOUT MDE IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....  
 0 = No (ADSEEDOC=2 or ADFAMDOC=6).....  
 1 = Yes (ADFAMDOC=1).....

(ADOTHDOC)

AODMDME      Len : 1    ADULT: SAW/TALK TO OTHER MD ABOUT MDE IN PAST YEAR

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....  
 0 = No (ADSEEDOC=2 or ADOTHDOC=6).....  
 1 = Yes (ADOTHDOC=1,3).....



# RECODED ADULT DEPRESSION

(ADPSYCH)  
APSY1MDE

Len : 1 ADULT: SAW/TALK TO PSYCHOLOGIST ABT MDE IN PST YR

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise) .....  
0 = No (ADSEEDOC=2 or ADPSYCH=6).....  
1 = Yes (ADPSYCH=1).....

(ADPSYMD)  
APSY2MDE

Len : 1 ADULT: SAW/TALK TO PSYCHIATRIST ABT MDE IN PST YR

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise) .....  
0 = No (ADSEEDOC=2 or ADPSYMD=6) .....  
1 = Yes (ADPSYMD=1) .....

(ADSOCWRK)  
ASOCMDE

Len : 1 ADULT: SAW/TALK TO SOCIAL WORKER ABOUT MDE IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise) .....  
0 = No (ADSEEDOC=2 or ADSOCWRK=6).....  
1 = Yes (ADSOCWRK=1,3) .....

(ADCOUNS)  
ACOUNMDE

Len : 1 ADULT: SAW/TALK TO COUNSELOR ABOUT MDE IN PAST YR

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise) .....  
0 = No (ADSEEDOC=2 or ADCOUNS=6).....  
1 = Yes (ADCOUNS=1,3) .....

(ADOTMHMP, ADOTHSP)  
AOMHMDE

Len : 1 ADULT: SAW/TALK TO OTH MENT HLTH PROF ABT MDE-PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise) .....  
0 = No [ADSEEDOC=2 or (ADOTMHMP=6 and ADOTHSP not 12)].....  
1 = Yes (ADOTMHMP=1 or ADOTHSP=12).....

(ADNURSE)  
ANURSMDE

Len : 1 ADULT: SAW/TALK TO NURSE/OCC THERA ABOUT MDE IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise) .....  
0 = No (ADSEEDOC=2 or ADNURSE=6) .....  
1 = Yes (ADNURSE=1,3).....

(ADRELIG)  
ARELMDE

Len : 1 ADULT: SAW/TALK TO RELIG ADVISOR ABOUT MDE IN PY

. = Aged 12-17/Unknown/Legitimate Skip (Otherwise) .....  
0 = No (ADSEEDOC=2 or ADRELIG=6).....  
1 = Yes (ADRELIG=1,3) .....

(ADHERBAL)  
AHBCHMDE

Len : 1 ADULT: SAW/TALK TO ANOTHER HEALER ABOUT MDE 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=14-27,36-38,801).

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)

AOTHMDE Len : 1 ADULT: SAW/TALK TO OTHER PROF ABOUT MDE IN PST YR

. = Aged 12-17/Unknwn/Legit Skip/Invalid Spec. Resp.....  
0 = No (See comment above) .....  
1 = Yes (See comment above).....

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 ADULT: MDE ROLE IMPAIRMENT - HOME MANAGEMENT

. = Aged 12-17/Unkn/Legit Skip (ADPSHMG=94,97,98,99).....  
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 ADULT: MDE ROLE IMPAIRMENT - ABILITY TO WORK

. = Aged 12-17/Unkn/Legit Skip (ADPSWORK=94,97,98,99).....  
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 ADULT: MDE ROLE IMPAIRMENT - CLOSE RELATIONSHIPS

. = Aged 12-17/Unkn/Legit Skip (ADPSRELS=94,97,98,99).....  
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 ADULT: MDE ROLE IMPAIRMENT - SOCIAL LIFE

. = Aged 12-17/Unkn/Legit Skip (ADPSSOC=94,97,98,99) .....  
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) .....

RECODED ADULT DEPRESSION

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      ADULT: MAX SEVERITY LEVEL OF MDE 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) .....

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      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 TREATMENT**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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?

YUHOSPYR<sup>1</sup> Len : 2 1STAY OVNT IN HOSP FOR EMOT 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 .....

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?

YUHOSPNM<sup>1</sup> Len : 3 1# NIGHTS STAYED IN HOSP 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 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?

YUHOSUIC<sup>1</sup> Len : 2 1STAYED 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 .....

YUHODEPR<sup>1</sup> Len : 2 1STAYED IN HOSP 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 .....

YUHOFEAR<sup>1</sup> Len : 2 1STAYED 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 .....

# YOUTH MENTAL HEALTH TREATMENT

YUHOBKRU<sup>1</sup>

Len : 2 1STAYED 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 .....

YUHOEATP<sup>1</sup>

Len : 2 1STAYED 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?

YUHOANGR<sup>1</sup>

Len : 2 1STAYED IN HOSP 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 .....

YUHOHITE<sup>1</sup>

Len : 2 1STAYED 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 .....

YUHOFMLY<sup>1</sup>

Len : 2 1STAYED 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 .....

YUHOFRND<sup>1</sup>

Len : 2 1STAYED 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 .....

YUHOOTPP<sup>1</sup>

Len : 2 1STAYED IN HOSP 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 TREATMENT

YUHOSCHL<sup>1</sup>

Len : 2 1STAYED 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 .....

YUHOSOR<sup>1</sup>

Len : 2 1STAYED 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 .....

YUHOIMPR<sup>1</sup>

Len : 3 1MOST 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 .....  
 6 = You had difficulty controlling your anger.....  
 7 = You had gotten into physical fights.....  
 10 = Had problems w/people other than family/friends.....  
 13 = Had/thought of self-mutilation/injuring self.....  
 15 = Went for an evaluation/regular check-up/mtg .....  
 22 = You had panic attacks.....  
 28 = You had an elimination disorder (bladder/bowels).....  
 30 = You were hallucinating (visually or auditory) .....  
 35 = Headaches/stomachaches/physical manifestations.....  
 36 = You have a neurological/neurobiological condition.....  
 40 = Emotional/personal problems/mental illness;unspcfd .....  
 41 = You were sick or felt badly; unspecified.....  
 43 = Relationship issues:family/friends/romance unspcfd .....  
 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....  
 48 = You were threatened/assaulted/abused; non-sexual .....  
 54 = You committed/accused of a criminal act .....  
 55 = You ran away/wanted to run away from home.....  
 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 a residential treatment center to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

YURSIDYR<sup>1</sup>

Len : 2 1STAYED IN RESID CTR FOR EMOT 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 .....

# YOUTH MENTAL HEALTH TREATMENT

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?

YURSIDNM<sup>1</sup> Len : 3 1# 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?

YURSSUIC<sup>1</sup> Len : 2 1STAYED IN RESID CTR 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 .....

YURSDEPR<sup>1</sup> Len : 2 1STAYED IN RESID CTR BEC YOU FELT DEPRESSED

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YURSFEAR<sup>1</sup> Len : 2 1STAYED IN RESID CTR 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 .....

YURSBKRU<sup>1</sup> Len : 2 1STAYED 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 .....

YURSEATP<sup>1</sup> Len : 2 1STAYED 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 .....

# YOUTH MENTAL HEALTH TREATMENT

What was the other emotional or behavioral problem for which you last stayed overnight in a residential treatment center?

YURSANGR<sup>1</sup>      Len : 2    1STAYED IN RESID CTR 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 .....

YURSFITE<sup>1</sup>      Len : 2    1STAYED IN RESID CTR BEC HAD GOTN 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 .....

YURSFMLY<sup>1</sup>      Len : 2    1STAYED 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 .....

YURSFRND<sup>1</sup>      Len : 2    1STAYED 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 .....

YURSOTPP<sup>1</sup>      Len : 2    1STAYED 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 .....

YURSSCHL<sup>1</sup>      Len : 2    1STAYED IN RESID CTR 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 .....

YURSSOR<sup>1</sup>      Len : 2    1STAYED 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 .....



# YOUTH MENTAL HEALTH TREATMENT

YURSIMPR<sup>1</sup>

Len : 3 1MOST IMPORTANT OTH REASON IN RESID TRMT CTR

1 = You thought about/tried killing yourself.....  
 7 = You had gotten into physical fights.....  
 13 = Had/thought of self-mutilation/injuring self.....  
 40 = Emotional/personal problems/mental illness;unspcfd.....  
 41 = You were sick or felt badly; unspecified.....  
 47 = You had sexual issues; non-abusive related.....  
 55 = You ran away/wanted to run away from home.....  
 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.....

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?

YUFCARYR<sup>1</sup>

Len : 2 1SPENT TIME IN FOST CARE FOR EMOT PROB 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, 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?

YUFCARNM<sup>1</sup>

Len : 3 1# 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?

YUFCSUIC<sup>1</sup>

Len : 2 1STAYED IN FOST CARE 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.....

YUFCDEPR<sup>1</sup>

Len : 2 1STAYED 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.....

# YOUTH MENTAL HEALTH TREATMENT

YUFCFEAR<sup>1</sup>

Len : 2 1STAYED 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 .....

YUFCBKRU<sup>1</sup>

Len : 2 1STAYED 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 .....

YUFCEATP<sup>1</sup>

Len : 2 1STAYED 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 .....

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?

YUFCANGR<sup>1</sup>

Len : 2 1STAYED 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 .....

YUFCFITE<sup>1</sup>

Len : 2 1STAYED IN FOST CARE 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 .....

YUFCFMLY<sup>1</sup>

Len : 2 1STAYED 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 .....

YUFCFRND<sup>1</sup>

Len : 2 1STAYED IN FOST CARE 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 TREATMENT

YUFCOTPP<sup>1</sup>

Len : 2 1STAYED 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 .....

YUFCSCHL<sup>1</sup>

Len : 2 1STAYED IN FOST CARE 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 .....

YUFCSOR<sup>1</sup>

Len : 2 1STAYED 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 .....

YUFCIMPR<sup>1</sup>

Len : 3 1MOST IMPORTANT OTH REASON IN FOSTER CARE

1 = You thought about/tried killing yourself.....  
 8 = You had problems at home or in your family .....  
 40 = Emotional/personal problems/mental illness;unspcd .....  
 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....  
 55 = You ran away/wanted to run away from home.....  
 56 = Adoption/foster care/abandonment issues .....  
 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 partial day hospital or day treatment program because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

YUDYTXYR<sup>1</sup>

Len : 2 1SPENT TIME IN DAY TRMT PROG 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 .....

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?

YUDYTXNM<sup>1</sup>

Len : 3 1# 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 .....

# YOUTH MENTAL HEALTH TREATMENT

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?

YUDYSUIC<sup>1</sup> Len : 2 1VISITED 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 .....

YUDYDEPR<sup>1</sup> Len : 2 1VISITED DAY TRMT BEC YOU FELT DEPRESSED

1 = Response entered .....  
6 = Response not entered.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

YUDYFEAR<sup>1</sup> Len : 2 1VISITED 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 .....

YUDYBKRU<sup>1</sup> Len : 2 1VISITED DAY TRMT 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 .....

YUDYEATP<sup>1</sup> Len : 2 1VISITED 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?

YUDYANGR<sup>1</sup> Len : 2 1VISITED DAY TRMT 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 .....

# YOUTH MENTAL HEALTH TREATMENT

YUDYFITE<sup>1</sup>

Len : 2 1VISITED 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 .....

YUDYFMLY<sup>1</sup>

Len : 2 1VISITED DAY TRMT 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 .....

YUDYFRND<sup>1</sup>

Len : 2 1VISITED 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 .....

YUDYOTPP<sup>1</sup>

Len : 2 1VISITED 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 .....

YUDYSCHL<sup>1</sup>

Len : 2 1VISITED DAY TRMT 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 .....

YUDYSOR<sup>1</sup>

Len : 2 1VISITED 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 TREATMENT

YUDYIMPR<sup>1</sup>

Len : 3 1MOST 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.....
- 11 = You had problems at school.....
- 13 = Had/thought of self-mutilation/injuring self.....
- 14 = You had bereavement issues.....
- 16 = You had a medication regimen assessment.....
- 17 = You were feeling stressed.....
- 18 = Attention deficit/hyperactivity disorder.....
- 21 = You had an obsessive-compulsive disorder.....
- 28 = You had an elimination disorder (bladder/bowels).....
- 30 = You were hallucinating (visually or auditory).....
- 33 = You were having mood swings.....
- 40 = Emotional/personal problems/mental illness;unspcfd.....
- 41 = You were sick or felt badly; unspecified.....
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
- 48 = You were threatened/assaulted/abused; non-sexual.....
- 49 = You had been abused or harmed, not specified.....
- 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.....

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?

YUMHCRYR<sup>1</sup>

Len : 2 1RCVD EMOT TRMT IN MENT HLTH CLNC 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, 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?

YUMHCRNM<sup>1</sup>

Len : 3 1# TIMES VISITED MENT HLTH CLNC PST 12 MOS

- RANGE = 1 - 340.....
- 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?

YUMHSUIC<sup>1</sup>

Len : 2 1VISITED 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 TREATMENT

YUMHDEPR<sup>1</sup>

Len : 2 1VISITED MH CLNC BEC YOU FELT DEPRESSED

1 = Response entered .....  
 6 = Response not entered.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

YUMHFEAR<sup>1</sup>

Len : 2 1VISITED 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 .....

YUMHBKRU<sup>1</sup>

Len : 2 1VISITED MH CLNC BEC BREAKING RULES/ACTING 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 .....

YUMHEATP<sup>1</sup>

Len : 2 1VISITED MH CLNC BEC YOU HAD EATING PROBS

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 .....

What was the other emotional or behavioral problem for which you last visited a mental health clinic or center?

YUMHANGR<sup>1</sup>

Len : 2 1VISITED MH CLNC 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 .....

YUMHFITE<sup>1</sup>

Len : 2 1VISITE 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 TREATMENT

YUMHFMLY<sup>1</sup>

Len : 2 1VISITED 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 .....

YUMHFRND<sup>1</sup>

Len : 2 1VISITED MH CLNC 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 .....

YUMHOTPP<sup>1</sup>

Len : 2 1VISITED MH CLNC 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 .....

YUMHSCHL<sup>1</sup>

Len : 2 1VISITED 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 .....

YUMHSOR<sup>1</sup>

Len : 2 1VISITED 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 TREATMENT

YUMHIMPR<sup>1</sup>

Len : 3 1MOST 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.....
- 5 = You had eating problems.....
- 6 = You had difficulty controlling your anger.....
- 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.....
- 14 = You had bereavement issues.....
- 15 = Went for an evaluation/regular check-up/mtg.....
- 16 = You had a medication regimen assessment.....
- 18 = Attention deficit/hyperactivity disorder.....
- 19 = You had a sleep disorder.....
- 20 = You are manic depressive/bipolar.....
- 21 = You had an obsessive-compulsive disorder.....
- 23 = You had social anxiety/phobia.....
- 26 = Witnessd/exper oth traumatic event (PTSD unspc).....
- 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.....
- 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.....
- 47 = You had sexual issues; non-abusive related.....
- 49 = You had been abused or harmed, not specified.....
- 54 = You committed/accused of a criminal act.....
- 55 = You ran away/wanted to run away from home.....
- 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.....
- 68 = To help cope w/ illness/injury;not othwise specfd.....
- 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 from a private therapist, psychologist, psychiatrist, social worker, or counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

YUTPSTYR<sup>1</sup>

Len : 2 1RCVD EMOT TRMT FROM THERAPIST 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, 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?

YUTPSTNM<sup>1</sup>

Len : 3 1# TIMES VISITED THERAPIST PAST 12 MONTHS

- RANGE = 1 - 340.....
- 985 = BAD DATA Logically assigned.....
- 994 = DON'T KNOW.....
- 997 = REFUSED.....
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP.....

## YOUTH MENTAL HEALTH TREATMENT

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?

**YUTPSUIC<sup>1</sup>**      Len : 2    1VISITED THERAPIST 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 .....

**YUTPDEPR<sup>1</sup>**      Len : 2    1VISITED 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 .....

**YUTPFEAR<sup>1</sup>**      Len : 2    1VISITED 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 .....

**YUTPBKRU<sup>1</sup>**      Len : 2    1VISITED 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 .....

**YUTPEATP<sup>1</sup>**      Len : 2    1VISITED 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 .....

What was the other emotional or behavioral problem for which you last visited a private therapist, psychologist, psychiatrist, social worker or counselor?

**YUTPANGR<sup>1</sup>**      Len : 2    1VISITED 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 .....

# YOUTH MENTAL HEALTH TREATMENT

YUTPFITE<sup>1</sup>

Len : 2 1VISITED 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 .....

YUTPFMLY<sup>1</sup>

Len : 2 1VISITED 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 .....

YUTPFRND<sup>1</sup>

Len : 2 1VISITED 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 .....

YUTPOTPP<sup>1</sup>

Len : 2 1VISITED THERAPIST 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 .....

YUTPSCHL<sup>1</sup>

Len : 2 1VISITED 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 .....

YUTPSOR<sup>1</sup>

Len : 2 1VISITED 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 .....

# YOUTH MENTAL HEALTH TREATMENT

YUTPIMPR<sup>1</sup>

Len : 3 1MOST 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 .....
- 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 .....
- 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 .....
- 23 = You had social anxiety/phobia.....
- 24 = You have schizophrenia.....
- 25 = You have posttraumatic stress disorder .....
- 26 = Witnessd/exper oth traumatic event (PTSD unspc) .....
- 27 = You have Asperger Syndrome .....
- 29 = Difficulty concentrating/focusing/hyperactive .....
- 30 = You were hallucinating (visually or auditory) .....
- 32 = You had a nervous breakdown.....
- 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 .....
- 37 = You have a learning/speech disability .....
- 40 = Emotional/personal problems/mental illness;unspcfd .....
- 41 = You were sick or felt badly; unspecified.....
- 42 = You had romantic relationship problems .....
- 43 = Relationship issues:family/friends/romance unspcfd .....
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
- 46 = You had pregnancy-related/child care issues .....
- 47 = You had sexual issues; non-abusive related .....
- 49 = You had been abused or harmed, not specified .....
- 50 = You hurt/threatened to hurt/abuse someone .....
- 51 = Being excessively teased/harassed/stalked .....
- 54 = You committed/accused of a criminal act .....
- 55 = You ran away/wanted to run away from home.....
- 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 .....
- 63 = Needed help/to talk with someone; problem unspcfd .....
- 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.....
- 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 TREATMENT

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?

YUIHTPYR<sup>1</sup> Len : 2 1RCVD EMOT TRMT FROM IN HOME COUNS 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, 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?

YUIHTPNM<sup>1</sup> Len : 3 1# TIMES RCVD TRMT FR IN HOME COUNS PST 12 MOS

RANGE = 1 - 183.....  
 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?

YUIHSUIC<sup>1</sup> Len : 2 1SAW 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 .....

YUIHDEPR<sup>1</sup> Len : 2 1SAW 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 .....

YUIHFEAR<sup>1</sup> Len : 2 1SAW 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 TREATMENT

YUIHBKRU<sup>1</sup>

Len : 2 1SAW 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 .....

YUIHEATP<sup>1</sup>

Len : 2 1SAW 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?

YUIHANGR<sup>1</sup>

Len : 2 1SAW IN HOME COUNS 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 .....

YUIHFITE<sup>1</sup>

Len : 2 1SAW 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 .....

YUIHFMLY<sup>1</sup>

Len : 2 1SAW 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 .....

YUIHFRND<sup>1</sup>

Len : 2 1SAW 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 .....

YUIHOTPP<sup>1</sup>

Len : 2 1SAW 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 .....

# YOUTH MENTAL HEALTH TREATMENT

YUIHSCHL<sup>1</sup>

Len : 2 1SAW 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 .....

YUIHSOR<sup>1</sup>

Len : 2 1SAW 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 .....

YUIHIMPR<sup>1</sup>

Len : 3 1MOST 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.....
- 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 .....
- 19 = You had a sleep disorder .....
- 23 = You had social anxiety/phobia.....
- 29 = Difficulty concentrating/focusing/hyperactive .....
- 32 = You had a nervous breakdown.....
- 34 = Feeling inadequate/hopeless/lonely/low esteem .....
- 36 = You have a neurological/neurobiological condition .....
- 40 = Emotional/personal problems/mental illness;unspcfd .....
- 41 = You were sick or felt badly; unspecified.....
- 42 = You had romantic relationship problems .....
- 43 = Relationship issues:family/friends/romance unspcfd .....
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd.....
- 45 = You had sexually abused someone.....
- 46 = You had pregnancy-related/child care issues .....
- 49 = You had been abused or harmed, not specified .....
- 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 .....
- 63 = Needed help/to talk with someone; problem unspcfd .....
- 64 = You were required to by the courts.....
- 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 TREATMENT

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?

YUFDOCYR<sup>1</sup> Len : 2 1RCVD EMOT TRMT FROM FAMLY DOC 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, 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?

YUFDOCNM<sup>1</sup> Len : 3 1# TIMES RCVD TRMT FROM FAMLY DOC PST 12 MOS

RANGE = 1 - 309.....  
 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?

YUFDSUIC<sup>1</sup> Len : 2 1SAW FAMLY DOC 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 .....

YUFDDEPR<sup>1</sup> Len : 2 1SAW 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 .....

YUFDFEAR<sup>1</sup> Len : 2 1SAW 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 .....

YUFDBKRU<sup>1</sup> Len : 2 1SAW FAMLY DOC BEC BREAKING RULES/ACTING 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 TREATMENT

YUFDEATP<sup>1</sup>

Len : 2 1SAW 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?

YUFDANGR<sup>1</sup>

Len : 2 1SAW FAMLY DOC 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 .....

YUFDITE<sup>1</sup>

Len : 2 1SAW 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 .....

YUFDFMLY<sup>1</sup>

Len : 2 1SAW FAMLY DOC 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 .....

YUFDFRND<sup>1</sup>

Len : 2 1SAW 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 .....

YUFDOTPP<sup>1</sup>

Len : 2 1SAW 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 .....

YUFDSCHL<sup>1</sup>

Len : 2 1SAW FAMLY DOC 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 TREATMENT

YUFDSOR<sup>1</sup>

Len : 2 1SAW 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 .....

YUFDIMPR<sup>1</sup>

Len : 3 1MOST IMPORTANT OTH REAS GOT MH TRMT FR FAMLY DOC

2 = You felt depressed.....  
 3 = You felt very afraid or tense .....  
 4 = You were breaking rules or acting out .....  
 11 = You had problems at school.....  
 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 .....  
 20 = You are manic depressive/bipolar .....  
 21 = You had an obsessive-compulsive disorder .....  
 29 = Difficulty concentrating/focusing/hyperactive.....  
 35 = Headaches/stomachaches/physical manifestations.....  
 39 = You lacked motivation/bored.....  
 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.....  
 46 = You had pregnancy-related/child care issues .....  
 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 .....  
 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 .....

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)

YUSWSCYR<sup>1</sup>

Len : 2 1RCVD EMOT TMT FROM SCH/SOC WORKER IN 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 .....

# YOUTH MENTAL HEALTH TREATMENT

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?

(YSU311)  
YUSWSUIC<sup>1</sup>

Len : 2 1TALKED 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 .....

(YSU312)  
YUSWDEPR<sup>1</sup>

Len : 2 1TALKED 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 .....

(YSU313)  
YUSWFEAR<sup>1</sup>

Len : 2 1TALKED 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 .....

(YSU314)  
YUSWBKRU<sup>1</sup>

Len : 2 1TALKED 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 .....

(YSU315)  
YUSWEATP<sup>1</sup>

Len : 2 1TALKED 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 .....

# YOUTH MENTAL HEALTH TREATMENT

What was the other reason for your last talk with a school social worker, school psychologist or school counselor?

(YSU31A1)

YUSWANGR<sup>1</sup>

Len : 2 1TALKED 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 .....

(YSU31A2)

YUSWFITE<sup>1</sup>

Len : 2 1TLKED 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 .....

(YSU31A3)

YUSWFMLY<sup>1</sup>

Len : 2 1TALKED 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 .....

(YSU31A4)

YUSWFRND<sup>1</sup>

Len : 2 1TALKED 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 .....

(YSU31A5)

YUSWOTPP<sup>1</sup>

Len : 2 1TALKED 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 .....

(YSU31A6)

YUSWSCHL<sup>1</sup>

Len : 2 1TALKED 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 .....

# YOUTH MENTAL HEALTH TREATMENT

(YSU31A7)  
YUSWSOR<sup>1</sup>

Len : 2 1TALKED 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)  
YUSWIMPR<sup>1</sup>

Len : 3 1MOST 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 .....
- 19 = You had a sleep disorder .....
- 20 = You are manic depressive/bipolar .....
- 26 = Witnessd/exper oth traumatic event (PTSD unspec) .....
- 27 = You have Asperger Syndrome .....
- 29 = Difficulty concentrating/focusing/hyperactive .....
- 33 = You were having mood swings.....
- 34 = Feeling inadequate/hopeless/lonely/low esteem .....
- 36 = You have a neurological/neurobiological condition .....
- 37 = You have a learning/speech disability .....
- 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.....
- 46 = You had pregnancy-related/child care issues.....
- 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 .....
- 50 = You hurt/threatened to hurt/abuse someone .....
- 51 = Being excessively teased/harassed/stalked .....
- 54 = You committed/accused of a criminal act .....
- 55 = You ran away/wanted to run away from home.....
- 56 = Adoption/foster care/abandonment issues .....
- 57 = Adjusting to a new environment/recently moved .....
- 62 = Parents/teacher/others felt you needed to go .....
- 63 = Needed help/to talk with someone; problem unspcfd .....
- 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 TREATMENT

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)

YUSCEMYR<sup>1</sup>

Len : 2 1ATTEND SCH FOR STUDENTS W/EMOT PRBLMS 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 .....

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)

YUSCPGYR<sup>1</sup>

Len : 2 1ATTND SCH PGM FOR STDNTS W/EMOT PRBLMS 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 .....

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)

YUJVDTON<sup>1</sup>

Len : 2 1STAYED OVRNT/LONGER IN JAIL/JUV DET 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, how many nights altogether did you stay in any type of juvenile detention center, prison or jail?

(YSU35)

YUJVDTNM<sup>1</sup>

Len : 3 1# 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 TREATMENT

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)

YUJVDTYR<sup>1</sup>

Len : 2 1RCVD EMOT TMT IN JAIL/JUV DET 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 .....

# RECODED YOUTH MENTAL HEALTH TREATMENT

## **RECODED YOUTH MENTAL HEALTH TREATMENT**

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

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 STAYED OVNT IN HOSP FOR EMOT TRMT IN PST YR

. = Unknown/Aged 18+ (YUHOSPYR=85,89,94,97,98,99) .....  
0 = No (YUHOSPYR=2) .....  
1 = Yes (YUHOSPYR=1) .....

(YURSIDYR)

YRESID

Len : 1 STAYED IN RESID CTR FOR EMOT TRMT IN PST YR

. = Unknown/Aged 18+ (YURSIDYR=85,89,94,97,98,99) .....  
0 = No (YURSIDYR=2) .....  
1 = Yes (YURSIDYR=1) .....

(YUFCARYR)

YFOST

Len : 1 SPENT TIME IN FOST CARE FOR EMOT PROB IN PST YR

. = Unknown/Aged 18+ (YUFCARYR=85,89,94,97,98,99) .....  
0 = No (YUFCARYR=2) .....  
1 = Yes (YUFCARYR=1) .....

(YUDYTXYR)

YDAYTRT

Len : 1 SPENT TIME IN DAY TRMT PRG FOR EMOT PRB IN PST YR

. = Unknown/Aged 18+ (YUDYTXYR=85,89,94,97,98,99) .....  
0 = No (YUDYTXYR=2) .....  
1 = Yes (YUDYTXYR=1) .....

(YUMHCYR)

YCLIN

Len : 1 RCVD EMOT TRMT IN MENT HLTH CLNC IN PST YR

. = Unknown/Aged 18+ (YUMHCYR=85,89,94,97,98,99) .....  
0 = No (YUMHCYR=2) .....  
1 = Yes (YUMHCYR=1) .....

(YUTPSTYR)

YTHER

Len : 1 RCVD EMOT TRMT FROM THERAPIST IN PST YR

. = Unknown/Aged 18+ (YUTPSTYR=85,89,94,97,98,99) .....  
0 = No (YUTPSTYR=2) .....  
1 = Yes (YUTPSTYR=1) .....

(YUIHTPYR)

YHOME

Len : 1 RCVD EMOT TRMT FROM IN-HOME COUNS IN PST YR

. = Unknown/Aged 18+ (YUIHTPYR=85,89,94,97,98,99) .....  
0 = No (YUIHTPYR=2) .....  
1 = Yes (YUIHTPYR=1) .....

(YUFDOCYR)

YPED

Len : 1 RCVD EMOT TRMT FROM FAMLY DOC IN PST YR

. = Unknown/Aged 18+ (YUFDOCYR=85,89,94,97,98,99) .....  
0 = No (YUFDOCYR=2) .....  
1 = Yes (YUFDOCYR=1) .....



# RECODED YOUTH MENTAL HEALTH TREATMENT

NOTE: The following 3 variables are new for 2009 due to questionnaire changes within the Youth Mental Health Service Utilization module.

(YEATNDYR, YUSCEMYR, YUSCPGYR)

YSPEC Len : 1 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 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 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) .....

NOTE: The following eight variables contain information on the general types of mental health services received by youths in the past year for problems with behavior or emotions that were not caused by alcohol or drugs. These five variables were created for use during the 2009 NSDUH: ANYMHIN, ANYMHOUT, ANYSMH, ANYMHED2, and ANYSMPS2. These three variables, ANYMHIN2, ANYSMH2, and ANYNSMH, were created to generate multi-year trend estimates for the 2013 Mental Health Detailed Tables.

The following variable, ANYMHIN, indicates whether a youth reported receiving specialty inpatient/residential mental health services in the past year from any of 3 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 3 sources of treatment variables: stayed overnight in hospital (YHOSP), stayed in residential treatment facility (YRESID), and spent time in foster care (YFOST). Youths who reported a positive response (source variable=1) to one or more of the 3 questions were included in the yes category regardless of how many of the 3 questions they answered. Youths who did not report a positive response, but answered all 3 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, YHOSP, YRESID)

ANYMHIN Len : 1 YTH RCVD SPEC INPATIENT MH SERVICES IN PY

. = Unknown/Aged 18+ (Otherwise) .....  
 0 = No (YHOSP, YRESID, and YFOST=0) .....  
 1 = Yes (YHOSP, YRESID, or YFOST=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.

During the 2013 NSDUH process, it was determined that treatment received through foster care should not be included in the specialty treatment category instead; thus the revised variable ANYMHIN2 that does not include foster care was created and is available for all years back to 2002.

(YHOSP, YRESID)

ANYMHIN2 Len : 1 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) .....

## RECODED YOUTH MENTAL HEALTH TREATMENT

The following variable, ANYMHOUT, indicates whether a youth reported receiving specialty outpatient mental health services in the past year from any of 4 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 4 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 4 questions were included in the yes category regardless of how many of the 4 questions they answered. Youths who did not report a positive response, but answered all 4 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    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) .....

The following variable, ANYSMH, indicates whether a youth reported receiving specialty mental health services in the past year from any of 7 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 7 source of treatment variables: stayed overnight in a hospital (YHOSP), stayed in a residential treatment facility (YRESID), spent time in foster care (YFOST), 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 7 questions were included in the yes category regardless of how many of the 7 questions they answered. Youths who did not report a positive response, but answered all 7 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, YFOST, YHOME, YHOSP, YRESID, YTHER)

ANYSMH      Len : 1    YTH RCVD SPECIALTY MENTAL HEALTH SRVC IN PST YR

. = Unknown/Aged 18+ (See comment above).....  
 0 = No (All above source variables=0) .....  
 1 = Yes (Any above source variable=1) .....

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.

During the 2013 NSDUH process, it was determined that treatment received through foster care should be included in the nonspecialty treatment category instead; thus the revised variable ANYSMH2 was created and is available for all years back to 2002.

(YCLIN, YDAYTRT, YHOME, YHOSP, YRESID, YTHER)

ANYSMH2      Len : 1    REV YTH RCVD SPECIALTY MENTAL HLTH SRVC IN PST YR

. = Unknown/Aged 18+ (See comment above).....  
 0 = No (All above source variables=0) .....  
 1 = Yes (Any above 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    YTH RCVD NON-SPECIALTY MENTAL HLTH SRVC IN PST YR

. = Unknown/Aged 18+ (See comment above).....  
 0 = No (All above source variables=0) .....  
 1 = Yes (Any above source variable=1) .....

## RECODED YOUTH MENTAL HEALTH TREATMENT

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    YTH RCVD EDUCATION MENTAL HEALTH SRVC IN PST YR

. = Unkwn/Aged 18+ (Otherwise) .....  
 0 = No (YSHSW=0 and YSPEC=0) .....  
 1 = Yes (YSHSW=1 or YSPEC=1) .....

The following variable, ANYSMPS2, indicates whether a youth reported receiving specialty mental health services along with services from either education or general medical (family doctor/pediatrician) 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 3 source of treatment variables: received specialty mental health services (ANYSMH), education setting-based mental health services (ANYMHED2), and treatment from a family doctor/pediatrician (YPED). Included in the unknown/18+ category were adults and 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 [ANYSMH=. or {ANYSMH=1 and ((ANYMHED2=0 and YPED=.) or (ANYMHED2=. and YPED=0) or (ANYMHED2=. and YPED=.)}]]. This variable is not comparable with variables named similarly in past NSDUHs due to questionnaire changes in the Youth Mental Health Utilization module.

(ANYMHED2, ANYSMH, YPED)

ANYSMPS2      Len : 1    YTH RCVD SPECIALTY AND EDUC OR MED MH SRVC IN PY

. = Unknown/Aged 18+ (See comment above) .....  
 0 = No (ANYSMH=0 or (ANYMHED2=0 and YPED=0)) .....  
 1 = Yes (ANYSMH=1 and (ANYMHED2=1 or YPED=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    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)) .....

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    # NIGHTS YTH STAYED IN HOSP FOR MH SRVC IN PY

. = Unknown/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 Stays (YUHOSPYR=2) .....

# RECODED YOUTH MENTAL HEALTH TREATMENT

(YURSIDNM, YURSIDYR)

RESIDVST Len : 1 # NIGHTS YTH STAYED IN RESID CTR FOR MH SRVC IN PY

. = Unknown/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 Stays (YURSIDYR=2) .....

(YUFCARNM, YUFCARYR)

FOSTVST Len : 1 # NIGHTS YTH STAYED IN FOST CARE FOR MH SRVC IN PY

. = Unknown/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 Stays (YUFCARYR=2) .....

(YUDYTXNM, YUDYTXYR)

DYTXVST Len : 1 # TIMES YTH VISITED DAY TRMT PROG IN PY

. = Unknown/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 (YUDYTXYR=2) .....

(YUMHCRNM, YUMHCRYR)

CLINVST Len : 1 # TIMES YTH VISITED MENT HLTH CLIN IN PY

. = Unknown/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 # TIMES YTH VISITED THERAPIST IN PY

. = Unknown/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).....

(YUIHTPNM, YUIHTPYR)

HOMEVST Len : 1 # TIMES YTH RCVD IN-HOME COUNSELING IN PY

. = Unknown/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 = None (YUIHTPYR=2).....

# RECODED YOUTH MENTAL HEALTH TREATMENT

The following variable, SPINVST, 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), residential treatment center (YURSIDNM), and in foster care (YUFCARNM). A value of 6 (No Overnight Stays) was assigned whenever a respondent said they had used none of the services (YUHOSPYR, YURSIDYR, YUFCARYR all equal 2). A value of missing was assigned when the response to whether received treatment or number of overnight stays was unknown for any of the 3 locations (any of YUHOSPYR, YURSIDYR, YUFCARYR=85,94,97,98 OR any of YUHOSPNM, YURSIDNM, YUFCARNM=985,994,997,998), unless the sum of the 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 stays) was assigned. A missing value was also assigned for respondents aged 18 or older.

(YUFCARNM, YUFCARYR, YUHOSPNM, YUHOSPYR, YURSIDNM, YURSIDYR)  
SPINVST      Len : 1    # NIGHTS YTH STAYED IN SPECIALTY INPATIENT MH SRVC

- . = Unknown/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    # TIMES YTH VISITED A SPECIALTY OUTPATIENT MH SRVC

- . = Unknown/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).....

The following variable, SMHVST, 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), residential treatment center (YURSIDNM), and foster care (YUFCARNM), 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, YUFCARYR, 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 7 locations (any of YUHOSPYR, YURSIDYR, YUFCARYR, YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR=85,94,97,98 OR any of YUHOSPNM, YURSIDNM, YUFCARNM, 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, YUFCARNM, YUFCARYR, YUHOSPNM, YUHOSPYR, YUIHTPNM, YUIHTPYR, YUMHCRNM, YUMHCRYR, YURSIDNM, YURSIDYR, YUTPSTNM, YUTPSTYR)  
SMHVST      Len : 1    # STAYS/VISITS YTH MADE TO SPEC MH SERVICE

- . = Unknown/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).....

# RECODED YOUTH MENTAL HEALTH TREATMENT

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.

The following variable, SIMHSUI, 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), residential treatment center (YURSSUIC), or in foster care (YUFCSUIC) 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 3 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.

(YUFCSUIC, YUHOSUIC, YURSSUIC)

SIMHSUI Len : 1 YTH RCVD LAST INPT 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, SIMHDPR, 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), residential treatment center (YURSDEPR), or in foster care (YUFCDEPR) 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 3 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.

(YUFCDEPR, YUHODEPR, YURSDEPR)

SIMHDPR Len : 1 YTH RCVD LAST INPT SPEC MH SRVC B/C DEPRESSED

. = Trt/Unknwn Reason/Aged 18+ (See comment above) .....  
0 = Reason not indicated (Otherwise) .....  
1 = Reason indicated (Any source variable=1) .....

The following variable, SIMHFEA, 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), residential treatment center (YURSFEAR), or in foster care (YUFCFEAR) 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 3 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.

(YUFCFEAR, YUHOFEAR, YURSFEAR)

SIMHFEA Len : 1 YTH RCVD LAST INPT 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, SIMHBRK, 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), residential treatment center (YURSBKRU), or in foster care (YUFCBKRU) 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 3 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.

(YUFCBKRU, YUHOBKRU, YURSBKRU)

SIMHBRK Len : 1 YTH RCVD LAST INPT SPEC MH SRVC 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) .....



# RECODED YOUTH MENTAL HEALTH TREATMENT

The following variable, SIMHEAT, 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), residential treatment center (YURSEATP), or in foster care (YUFCEATP) 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 3 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.

(YUFCEATP, YUHOEATP, YURSEATP)

SIMHEAT Len : 1 YTH RCVD LAST INPT 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).....

The following variable, SIMHANGR, 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), residential treatment center (YURSANGR), or in foster care (YUFCANGR) 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 3 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.

(YUFCANGR, YUHOANGR, YURSANGR)

SIMHANGR Len : 1 YTH RCVD LAST INPT 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).....

The following variable, SIMHFITE, 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 (YUHOFITE), residential treatment center (YURSFITE), or in foster care (YUFCFITE) 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 3 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.

(YUFCFITE, YUHOFITE, YURSFITE)

SIMHFITE Len : 1 YTH RCVD LAST INPT 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, SIMHFMLY, 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), residential treatment center (YURSFMLY), or in foster care (YUFCFMLY) 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 in foster care (YUFCIMPR) 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 3 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.

(YUFCFMLY, YUFCIMPR, YUHOFMLY, YUHOIMPR, YURSFMLY, YURSIMPR)

SIMHFMLY Len : 1 YTH RCVD LAST INPT 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).....

## RECODED YOUTH MENTAL HEALTH TREATMENT

The following variable, SIMHFRND, 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), residential treatment center (YURSFRND), or in foster care (YUFCFRND) 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 3 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.

(YUFCFRND, YUHOFRND, YURSFRND)

SIMHFRND      Len : 1    YTH RCVD LAST INPT 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).....

The following variable, SIMHOTPP, 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), residential treatment center (YURSOTPP), or in foster care (YUFCOTPP) 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), residential treatment center (YURSIMPR) or foster care (YUFCIMPR) 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. Adults, youths that did not report receiving services from any of the 3 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.

(YUFCIMPR, YUFCOTPP, YUHOIMPR, YUHOOTPP, YURSIMPR, YURSOTPP)

SIMHOTPP      Len : 1    YTH RCVD LST INPT SPC MH SRVC 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, SIMHSCHL, 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), residential treatment center (YURSSCHL), or in foster care (YUFCSCHL) 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 3 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.

(YUFCSCHL, YUHOSCHL, YURSSCHL)

SIMHSCHL      Len : 1    YTH RCVD LAST INPT 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).....

The following variable, SIMHMEND, 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), residential treatment center (YURSIMPR), or in foster care (YUFCIMPR) 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=22,28,36. Adults, youths that did not report receiving services from any of the 3 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.

(YUFCIMPR, YUHOIMPR, YURSIMPR)

SIMHMEND      Len : 1    YTH RCVD LAST INPT 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).....



## RECODED YOUTH MENTAL HEALTH TREATMENT

The following variable, SIMHOTH2, 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), residential treatment center (YURSIMPR), or in foster care (YUFCIMPR) 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=13,15,30,35,40,41,43,44,47,48,54. Adults, youths that did not report receiving services from any of the 3 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.

(YUFCIMPR, YUHOIMPR, YURSIMPR)

SIMHOTH2      Len : 1    YTH RCVD LAST INPT SP 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 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    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) .....

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    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) .....

The following variable, SOMHFEEA, 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 (YUMHFEEA), 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, YUFCFEAR, YUHOFEAR, YUMHFEEA)

SOMHFEEA      Len : 1    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) .....

## RECODED YOUTH MENTAL HEALTH TREATMENT

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    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    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    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).....

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.

(YUDYFMLEY, YUIHFMLEY, YUMHFMLEY, YUTPFMLEY)

SOMHFITE      Len : 1    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).....

## RECODED YOUTH MENTAL HEALTH TREATMENT

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)  
SOMHFMLY      Len : 1    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    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 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 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    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) .....

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    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) .....

## RECODED YOUTH MENTAL HEALTH TREATMENT

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=18-21,23-25,27,28,36. 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    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=13-17,26,29-30,32,33-35,37,40-50,54,57,58,62-64,68. 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)

SOMHOTH2      Len : 1    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.

The following variable, SMHSUI, 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), in foster care (YUFCSUIC), 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 7 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, YUFCSUIC, YUHOSUIC, YUMHSUIC, YURSSUIC, YUTPSUIC)

SMHSUI      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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) .....

The following variable, SMHDPR, 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 (YUHODEPR), residential treatment center (YURSDEPR), in foster care (YUFCDEPR), 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 7 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, YUFCDEPR, YUHODEPR, YUMHDEPR, YURSDEPR, YUTPDEPR)

SMHDPR      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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 TREATMENT

The following variable, SMHFEA, 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), in foster care (YUFCFEAR), 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 7 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, YUFCFEAR, YUHOFEAR, YUMHFEAR, YURSFEAR, YUTPFEAR)  
SMHFEA      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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, SMHBRK, 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), in foster care (YUFCBKRU), 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". Adults, youths that did not report receiving services from any of the 7 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, YUFCBKRU, YUHOBKRU, YUMHBKRU, YURSBKRU, YUTPBKRU)  
SMHBRK      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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, SMHEAT, 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), in foster care (YUFCBATP), 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 7 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, YUFCBATP, YUHOEATP, YUMHEATP, YURSEATP, YUTPEATP)  
SMHEAT      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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, SMHANGR, 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), in foster care (YUFCANGR), 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 7 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, YUFCANGR, YUHOANGR, YUMHANGR, YURSANGR, YUTPANGR)  
SMHANGR      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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 TREATMENT

The following variable, SMHFITE, 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 (YUHOFFITE), residential treatment center (YURSFITE), in foster care (YUFCFITE), or visited a day treatment program (YUDYFITE), 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 7 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.

(YUDYFITE, YUFCFITE, YUHOFFITE, YUMHFITE, YURSFITE, YUTPFITE)

SMHFITE Len : 1 YTH RCVD LAST SPEC MH SRVC IN PY 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, SMHFMLY, 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), in foster care (YUFCFMLY), 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), in foster care (YUFCIMPR), 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 7 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, YUFCFMLY, YUFCIMPR, YUHOFMLY, YUHOIMPR, YUIHFMLY, YUIHIMPR, YUMHFMLY, YUMHIMPR, YURSFMLY, YURSIMPR, YUTPFMLY, YUTPIMPR)

SMHFMLY Len : 1 YTH RCVD LAST SPEC MH SRVC IN PY B/C 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, SMHFRND, 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 (YURSFRRND), in foster care (YUFCFRND), 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 7 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, YUFCFRND, YUHOFRND, YUMHFRND, YURSFRRND, YUTPFRND)

SMHFRND Len : 1 YTH RCVD LAST SPEC MH SRVC IN PY 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) .....



# RECODED YOUTH MENTAL HEALTH TREATMENT

The following variable, SMHOTPP, 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), in foster care (YUFCOTPP), 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 (YURSIMPR), in foster care (YUFCIMPR), 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 7 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, YUFCIMPR, YUFCOTPP, YUHOIMPR, YUHOOTPP, YUIHIMPR, YUIHOTPP, YUMHIMPR, YUMHOTPP, YURSIMP, YURSOTPP, YUTPIMPR, YUTPOTPP)  
SMHOTPP      Len : 1    YTH RCVD LST SPC MH SRVC IN PY 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, SMHSCHL, 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), in foster care (YUFCSCHL), 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 7 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, YUFCSCHL, YUHOSCHL, YUMHSCHL, YURSSCHL, YUTPSCHL)  
SMHSCHL      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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, SMHMEND, 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 (YURSIMPR), in foster care (YUFCIMPR), 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=18-21,23-25,27,28,36. Adults, youths that did not report receiving services from any of the 7 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, YUFCIMPR, YUHOIMPR, YUMHIMPR, YURSIMP, YUTPIMPR)  
SMHMEND      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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) .....

# RECODED YOUTH MENTAL HEALTH TREATMENT

The following variable, SMHOTH2, 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), in foster care (YUFCIMPR), 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=13-17,26,29-30,32,33-35,37,40-50,54,57,58,62-64,68. Adults, youths that did not report receiving services from any of the 7 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, YUFCIMPR, YUHOIMPR, YUIHIMPR, YUMHIMPR, YURSIMP, YUTPIMPR)  
SMHOTH2      Len : 1    YTH RCVD LAST SPEC MH SRVC IN PY 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, 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    YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C TRIED SUIC

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = Reason not indicated (See comment above) .....  
1 = Reason indicated (YUSWSUIC=1,3) .....

(YUSWDEPR)  
SHSWDPR      Len : 1    YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C DEPRESSED

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = Reason not indicated (See comment above SHWSUI) .....  
1 = Reason indicated (YUSWDEPR=1,3) .....

(YUSWFEAR)  
SHSWFEA      Len : 1    YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C AFRD/TENSE

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = Reason not indicated (See comment above SHWSUI) .....  
1 = Reason indicated (YUSWFEAR=1,3) .....

(YUSWBKRU)  
SHSWBRK      Len : 1    YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C BROKE RULE

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = Reason not indicated (See comment above SHWSUI) .....  
1 = Reason indicated (YUSWBKRU=1,3) .....

(YUSWEATP)  
SHSWEAT      Len : 1    YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C EATNG PROB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = Reason not indicated (See comment above SHWSUI) .....  
1 = Reason indicated (YUSWEATP=1) .....

(YUSWANGR)  
SHSWANGR      Len : 1    YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C ANGR CNTRL

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = Reason not indicated (See comment above SHWSUI) .....  
1 = Reason indicated (YUSWANGR=1,3) .....



# RECODED YOUTH MENTAL HEALTH TREATMENT

(YUSWFITE)

SHSWFITE

Len : 1 YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C PHYS FIGHT

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = Reason not indicated (See comment above SHSWSUI) .....  
 1 = Reason indicated (YUSWFITE=1,3).....

(YUSWFMLY, YUSWIMPR)

SHSWFMLY

Len : 1 YTH LAST TLKD W/ SCH SOC WKR IN PY B/C HME/FAM PRB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = Reason not indicated (See comment above SHSWSUI) .....  
 1 = Reason indicated (YUSWFMLY=1,3).....

(YUSWFRND)

SHSWFRND

Len : 1 YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C FRND PROB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = Reason not indicated (See comment above SHSWSUI) .....  
 1 = Reason indicated (YUSWFRND=1,3) .....

(YUSWIMPR, YUSWOTPP)

SHSWOTPP

Len : 1 YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C PRB W/ OTH

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = Reason not indicated (See comment above SHSWSUI) .....  
 1 = Reason indicated (YUSWOTPP=1,3 or YUSWIMPR=51) .....

(YUSWSCHL)

SHWSCHL

Len : 1 YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C SCHL PROB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = Reason not indicated (See comment above SHSWSUI) .....  
 1 = Reason indicated (YUSWSCHL=1,3).....

(YUSWIMPR)

SHSWMEND

Len : 1 YTH LAST TLKD W/ SCH SOC WRK IN PY B/C DG MNTL DIS

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = Reason not indicated (See comment above SHSWSUI) .....  
 1 = Reason indicated (YUSWIMPR=18,19,20,27,36).....

The following variable, SHSWOTH2, indicates whether a respondent last talked with their school social worker, school psychologist, or school counselor in the past year because of some other reason. A respondent was classified as having indicated that they talked with school social worker for this reason if the other-specify variable YUSWIMPR=13-15,17,26,29,33,34,37,40,42-44,46-50,54,57,62,63. Adults, youths that did not report or had unknown information about receiving services from a school social worker 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.

(YUSWIMPR)

SHSWOTH2

Len : 1 YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C OTH REASON

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = Reason not indicated (See comment above).....  
 1 = Reason Indicated (See comment above) .....

# RECODED YOUTH MENTAL HEALTH TREATMENT

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.

(YUFDSUIC)  
FDOCSUI

Len : 1 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 (YUFDSUIC=1).....

(YUFDDEPR)  
FDOC DPR

Len : 1 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)  
FDOC FEA

Len : 1 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).....

(YUFD BKRU)  
FDOC BRK

Len : 1 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 (YUFD BKRU=1,3) .....

(YUFDEATP)  
FDOC EAT

Len : 1 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).....

(YUFDANGR)  
FDOC ANGR

Len : 1 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).....

(YUFD FITE)  
FDOC FITE

Len : 1 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 (YUFD FITE=1).....

(YUFD FMLY, YUFDIMPR)  
FDOC FMLY

Len : 1 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 (YUFD FMLY=1).....

# RECODED YOUTH MENTAL HEALTH TREATMENT

(YUFDNRND)  
FDOCNRND

Len : 1 YTH LAST SAW FAM DOC IN PY B/C PROB W/ NRND

. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment).....  
0 = Reason not indicated (See comment above FDOCNRND).....  
1 = Reason indicated (YUFDNRND=1) .....

(YUFDNRPR, YUFDNRTPP)  
FDOCNRTPP

Len : 1 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 FDOCNRTPP).....  
1 = Reason indicated (YUFDNRTPP=1).....

(YUFDNRCHL)  
FDOCNRCHL

Len : 1 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 FDOCNRCHL).....  
1 = Reason indicated (YUFDNRCHL=1,3).....

(YUFDNRMPR)  
FDOCNRMPR

Len : 1 YTH LAST SAW FAM DOC IN PY B/C DIAG NRNL DIS

. = No/Unkn Trt/Unkn Reason/Aged 18+ (See comment).....  
0 = Reason not indicated (See comment above FDOCNRMPR).....  
1 = Reason indicated (YUFDNRMPR=18,19,20,21).....

NOTE: The following variable, FDOCOTH2, indicate whether a respondent last talked with their family doctor or pediatrician in the past year because of some other reasons. A respondent was classified as having indicated that they talked with their family doctor or pediatrician for this reason if the other-specify variable YUFDNRMPR=13,15-17,29,35,39,40-42,44,46-49,62. 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.

(YUFDNRMPR)  
FDOCOTH2

Len : 1 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).....  
1 = Reason indicated (See comment above) .....

# RECODED YOUTH MENTAL HEALTH TREATMENT

NOTE: The following 13 variables, SEMXXX2, indicate whether a respondent last received any specialty mental health services along with services from either education or general medical (family doctor/pediatrician) settings in the past year because of respective reasons for problems with behavior or emotions that were not caused by alcohol or drugs. These recodes were created by examination of the following sources: received any specialty mental services (SMHXXX), received treatment from a family doctor or pediatrician (FDOCXXX), and talked to a school social worker, school psychologist, or school counselor (SHSWXXX) in the past year because of respective reasons.

Respondents for the SEMXXX2 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 (ANYSMH=0 or missing) or at both an education and general medical setting (YPED and YSHSW=0 or missing) or if 3) they did receive treatment at both of these services but did not indicate a valid reason for receiving services at a specialty mental health service along with services from either education or general medical 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 and it could not be shown that they received care for the specified reason at a specialty mental health service along with services from either an education or general medical 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 both education and general medical services, and indicated that they did not receive care for the specified reason for education, but did not indicate any reason for medical 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 (assuming that they also did not receive care from any specialty services). These variables are not comparable with variables named SEMXXX in previous NSDUHs due to questionnaire changes in the Youth Mental Health Utilization module.

(FDOCSUI, SHWSUI, SMHSUI)

SEMSUI2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C TRIED SUIC

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = No (SMHSUI=0 or (FDOCSUI=0 & SHWSUI=0)).....  
1 = Yes (SMHSUI=1 & (FDOCSUI=1 or SHWSUI=1)).....

(FDOCDPR, SHSWDPR, SMHDPR)

SEMDPR2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C DEPRESSED

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = No (SMHDPR=0 or (FDOCDPR=0 & SHSWDPR=0)).....  
1 = Yes (SMHDPR=1 & (FDOCDPR=1 or SHSWDPR=1)).....

(FDOCFEA, SHSWFEA, SMHFEA)

SEMFEA2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C AFRD/TENSE

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = No (SMHFEA=0 or (FDOCFEA=0 & SHSWFEA=0)).....  
1 = Yes (SMHFEA=1 & (FDOCFEA=1 or SHSWFEA=1)).....

(FDOCBRK, SHSWBRK, SMHBRK)

SEMBRK2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C BROKE RULES

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = No (SMHBRK=0 or (FDOCBRK=0 & SHSWBRK=0)).....  
1 = Yes (SMHBRK=1 & (FDOCBRK=1 or SHSWBRK=1)).....

(FDOCEAT, SHSWEAT, SMHEAT)

SEMEAT2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C EATNG PROB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = No (SMHEAT=0 or (FDOCEAT=0 & SHSWEAT=0)).....  
1 = Yes (SMHEAT=1 & (FDOCEAT=1 or SHSWEAT=1)).....

(FDOCANGR, SHSWANGR, SMHANGR)

SEMANGR2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C ANGER CNTRL

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
0 = No (SMHANGR=0 or (FDOCANGR=0 & SHSWANGR=0)).....  
1 = Yes (SMHANGR=1 & (FDOCANGR=1 or SHSWANGR=1)).....

# RECODED YOUTH MENTAL HEALTH TREATMENT

(FDOCFITE, SHSWFITE, SMHFITE)

SEMFFITE2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C PHYS FIGHT

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = No (SMHFITE=0 or (FDOCFITE=0 & SHSWFITE=0)) .....  
 1 = Yes (SMHFITE=1 & (FDOCFITE=1 or SHSWFITE=1)).....

(FDOCFMLY, SHSWFMLY, SMHFMLY)

SEMFFMLY2 Len : 1 YTH LST RCVD SP MH SVC & EDUC/MED B/C HOME/FAM PRB

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = No (SMHFMLY=0 or (FDOCFMLY=0 & SHSWFMLY=0)) .....  
 1 = Yes (SMHFMLY=1 & (FDOCFMLY=1 or SHSWFMLY=1)).....

(FDOCFRND, SHSWFRND, SMHFRND)

SEMFFRND2 Len : 1 YTH LST RCVD SP MH SVC & EDUC/MED B/C PROB W/ FRND

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = No (SMHFRND=0 or (FDOCFRND=0 & SHSWFRND=0)) .....  
 1 = Yes (SMHFRND=1 & (FDOCFRND=1 or SHSWFRND=1)).....

(FDOCOTPP, SHSWOTPP, SMHOTPP)

SEMOTPP2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C PROB W/ OTH

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = No (SMHOTPP=0 or (FDOCOTPP=0 & SHSWOTPP=0)) .....  
 1 = Yes (SMHOTPP=1 & (FDOCOTPP=1 or SHSWOTPP=1)).....

(FDOCSCHL, SHSWSCHL, SMHSCHL)

SEMSCHL2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C PROB AT SCH

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = No (SMHSCHL=0 or (FDOCSCHL=0 & SHWSCHL=0)) .....  
 1 = Yes (SMHSCHL=1 & (FDOCSCHL=1 or SHWSCHL=1)).....

(FDOCMEND, SHSWMEND, SMHMEND)

SEMMEND2 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C MNTL DIS

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = No (SMHMEND=0 or (FDOCMEND=0 & SHSWMEND=0)) .....  
 1 = Yes (SMHMEND=1 & (FDOCMEND=1 or SHSWMEND=1)).....

(FDOCOTH2, SHSWOTH2, SMHOTH2)

SEMOTH3 Len : 1 YTH LAST RCVD SP MH SVC & EDUC/MED B/C OTH REASONS

. = No Trt/Unknown Reason/Aged 18+ (Otherwise) .....  
 0 = No (SMHOTH2=0 or (FDOCOTH2=0 & SHSWOTH2=0)) .....  
 1 = Yes (SMHOTH2=1 & (FDOCOTH2=1 or SHSWOTH2=1)).....

**ADOLESCENT DEPRESSION**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

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?

YODPREV<sup>1</sup> Len : 2 1EVER HAD SEVERAL DAYS WHRE FELT SAD/EMPTY/DEPRSSD

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 felt very discouraged or hopeless about how things were going in your life?

YODSCEV<sup>1</sup> Len : 2 1EVER HAD PER OF TIME WHERE FELT DISCRGD OR HPELSS

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 and became bored with most things you usually enjoy, like work, hobbies, and personal relationships?

YOLOSEV<sup>1</sup> Len : 2 1EVER 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?

YODPDISC<sup>1</sup> Len : 2 1FEEL 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?

**YODPLSIN<sup>1</sup>**      Len : 2    1EVER 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?

**YODSLSIN<sup>1</sup>**      Len : 2    1EVER 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?

**YOLSI2WK<sup>1</sup>**      Len : 2    1PERIOD 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?

**YODPR2WK<sup>1</sup>**      Len : 2    1TIME 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?

**YOWRHRS<sup>1</sup>**      Len : 2    1TIME 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?

**YOWRDST<sup>1</sup>**      Len : 2    1HOW 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?

**YOWRCHR<sup>1</sup>**      Len : 2    1BAD 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?

**YOWRIMP<sup>1</sup>**      Len : 2    1MOOD 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?

**YODPPROB<sup>1</sup>**      Len : 2    1EVER 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?

**YOWRPROB<sup>1</sup>**      Len : 2    1ONE 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?

**YOWRAGE<sup>1</sup>**      Len : 3    1AGE WHEN WORST PERIOD OF TIME STARTED

RANGE = 1 - 17.....  
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 for most of the day nearly every day?

**YOWRDEPR<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRDISC<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRLSIN<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRPLSR<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRELES<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWREMOR<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRGAIN<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRGROW<sup>1</sup>**    Len : 2    1WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC GROWING

1 = Yes .....

2 = No.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

Did you gain weight without trying to because you were pregnant?

**YOWRPREG<sup>1</sup>**    Len : 2    1WHEN PRBLMS WRST GAIN WGHT W/O TRYING BC PREGNANT

1 = Yes .....

2 = No.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

How many pounds did you gain?

Please enter your answer as a whole number.

**YOWRGNLB<sup>1</sup>**    Len : 3    1WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING

RANGE = 1 - 198.....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP .....

Did you lose weight without trying to?

**YOWRLOSE<sup>1</sup>**    Len : 2    1WHEN 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?

**YOWRDIET<sup>1</sup>**    Len : 2    1WHEN 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.

**YOWRLSLB<sup>1</sup>**    Len : 3    1WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING

RANGE = 0 - 120.....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP .....

## ADOLESCENT 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 or staying asleep most nights or waking too early most mornings during that [TIMEFILL] time?

**YOWRSLEP<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRSMOR<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRENRG<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRSLOW<sup>1</sup>**      Len : 2    1WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Did anyone else notice that you were talking or moving more slowly than usual?

**YOWRSLNO<sup>1</sup>**      Len : 2    1WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Were you so restless or jittery that you walked up or down or couldn't sit still?

**YOWRJITT<sup>1</sup>**      Len : 2    1WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

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 couldn't sit still?

**YOWRJINO<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRTHOT<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRCONC<sup>1</sup>**      Len : 2    1WHEN 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 .....

Were you unable to make up your mind about things you ordinarily have no trouble deciding about?

**YOWRDCSN<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRNOGD<sup>1</sup>**      Len : 2    1WHEN 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 .....

## ADOLESCENT DEPRESSION

Did you feel totally worthless nearly every day?

**YOWRWTRH<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRDLOT<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRDBTR<sup>1</sup>**      Len : 2    1WHEN 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 .....

Did you think about killing yourself?

**YOWRSTHK<sup>1</sup>**      Len : 2    1WHEN 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?

**YOWRSPLN<sup>1</sup>**      Len : 2    1WHEN 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 .....

# ADOLESCENT DEPRESSION

Did you make a suicide attempt or try to kill yourself?

YOWRSATP<sup>1</sup>      Len : 2    1WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

1 = Yes .....

2 = No.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

YO\_MDEA1<sup>1</sup>      Len : 2    1SAD/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 .....

YO\_MDEA2<sup>1</sup>      Len : 2    1LOST 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 .....

YO\_MDEA3<sup>1</sup>      Len : 2    1CHANGES 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 .....

YO\_MDEA4<sup>1</sup>      Len : 2    1SLEEP PROBLEMS

1 = Has symptom.....

2 = Does not have symptom .....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = OTHER MISSING/NOT APPLICABLE .....

99 = LEGITIMATE SKIP .....

YO\_MDEA5<sup>1</sup>      Len : 2    1OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC

1 = Has symptom.....

2 = Does not have symptom .....

94 = DON'T KNOW.....

98 = OTHER MISSING/NOT APPLICABLE .....

99 = LEGITIMATE SKIP .....

YO\_MDEA6<sup>1</sup>      Len : 2    1FELT 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 .....

# ADOLESCENT DEPRESSION

YO\_MDEA7<sup>1</sup>

Len : 2 1FELT 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 .....

YO\_MDEA8<sup>1</sup>

Len : 2 1INABILITY 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 .....

YO\_MDEA9<sup>1</sup>

Len : 2 1ANY 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 .....

YODSMMDE<sup>1</sup>

Len : 2 1SCORE 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?

YOPBINTF<sup>1</sup>

Len : 2 1WHEN 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?

YOPBDLYA<sup>1</sup>

Len : 2 1WHEN 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 .....



## ADOLESCENT DEPRESSION

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?

**YOPBRMBR<sup>1</sup>**      Len : 2    1RMBR 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?

**YOPBAGE<sup>1</sup>**      Len : 3    1AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

RANGE = 1 - 17.....  
 985 = BAD DATA Logically assigned.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

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.

**YOPBNUM<sup>1</sup>**      Len : 4    1# 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?

**YOPB2WK<sup>1</sup>**      Len : 2    1FELT 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 .....

## ADOLESCENT DEPRESSION

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?

**YOPSHMGT<sup>1</sup>**      Len : 2    1HOW 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.....

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.

**YOPSWORK<sup>1</sup>**      Len : 2    1HOW 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.....

## ADOLESCENT DEPRESSION

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.

**YOPPRELS<sup>1</sup>**      Len : 2    1HOW 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.

**YOPSSOC<sup>1</sup>**      Len : 2    1HOW 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.....

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.

**YOPSDAYS<sup>1</sup>**      Len : 3    1# 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.....

## ADOLESCENT DEPRESSION

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]?

**YOSEEDOC<sup>1</sup>**      Len : 2    1SEE/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?

To select more than one answer from the list, press the space bar between each number you type. When you have finished, press the [ENTER] key to go to the next question.

**YOFAMDOC<sup>1</sup>**      Len : 2    1GEN/FAM DOC TALKED W/ABT 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 .....

**YOOTHDOC<sup>1</sup>**      Len : 2    1OTH DR 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 .....

**YOPSYCH<sup>1</sup>**      Len : 2    1PSYCHOLOGIST 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

YOPSYMD<sup>1</sup>

Len : 2 1PSYCHIATRIST 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 .....

YOSOCWRK<sup>1</sup>

Len : 2 1SOCIAL 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 .....

YOCOUNS<sup>1</sup>

Len : 2 1COUNSELOR 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 .....

YOOTMHP<sup>1</sup>

Len : 2 1MENTAL 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 .....

YONURSE<sup>1</sup>

Len : 2 1NURSE 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 .....

YORELIG<sup>1</sup>

Len : 2 1RELIGIOUS 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 .....

YOTHERBAL<sup>1</sup>

Len : 2 1HERBALIST 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

Y00THLP<sup>1</sup>

Len : 2 10TH 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 .....

Y00THSP<sup>1</sup>

Len : 2 10THER PROFESSIONAL YOU SAW/TALKED TO IN PST 12 MO

1 = General practitioner or family doctor .....  
 3 = Psychologist .....  
 6 = Counselor .....  
 8 = Nurse/occupational therapist/oth hlth professional .....  
 9 = Religious or spiritual advisor .....  
 12 = Therapist, clinician, type unspecified.....  
 13 = Nutritionist, dietician.....  
 14 = Teacher, coach, mentor, trainer, student services.....  
 23 = Doctor, type unspecified.....  
 601 = Family/friends/co-workers/acquaintances.....  
 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 treatment or counseling for [NUMPROBS] with your mood?

Y0TMTNOW<sup>1</sup>

Len : 2 1CURRENTLY RCVNG TREATMENT/COUNSLG FOR MOOD

1 = Yes .....  
 2 = No.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

During the past 12 months, did you take prescription medication that was prescribed for[NUMPROBS]?

Y0RX12MO<sup>1</sup>

Len : 2 1TAKE 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]?

Y0RXNOW<sup>1</sup>

Len : 2 1CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD

1 = Yes .....  
 2 = No.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# ADOLESCENT DEPRESSION

During the past 12 months, how much has this prescription medication helped you?

YORXHLP<sup>1</sup>

Len : 2 1HOW 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?

YOTMTHLP<sup>1</sup>

Len : 2 1HOW 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**

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: Since 2005, all adult respondents aged 18 or older and adolescent (youth) respondents aged 12 to 17 have been 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. Relevant data from both adults and adolescents were used to create recoded past year and lifetime MDE variables. Even though these MDE recodes used the relevant sections of the questionnaire for adults and adolescents, single variables were created for the entire population prior to 2008. For example, the lifetime MDE variable in the datasets prior to 2008 contained both the adolescent lifetime MDE recode created using data from the adolescent section and the adult lifetime MDE recode created using data from the adult section.

In 2008, instead of a single set of variables containing the recoded MDE data for both adult and youth respondents, two recoded sets of MDE variables were created for adolescents and adults separately. This change was due to context effects stemming from changes in the mental health module which precedes the adult depression section within the questionnaire. Based on an analysis to determine the potential presence of context effects, it was determined that the adult depression data are not considered comparable to prior years and therefore all adult depression recode variables starting in 2008 had to be renamed to indicate the lack of comparability with prior years. See the 2008 Recoded Mental Health Appendix for more information.

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.

The youth depression data and associated MDE estimates were not impacted by either of the 2008 adult changes or the 2009 YMHSU module changes and are considered comparable to prior years. However, despite remaining comparable to prior years, the variables that shared the same variable names for both youth and adult depression data were assigned new names in 2008 since the adult data were no longer comparable with prior data. These renamed youth variables can be used in comparisons or analyses with data prior to 2008 by renaming the recoded adolescent depression variables the same across all the years. Youth depression variables that did not require renaming are noted specifically in the comments above the variables below. Specific details about these recoded variables and further information about context effects on the MDE estimates 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 5 out of the 9 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=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 (YODPREV=2), discouraged or hopeless about how things were going in life (YODSCEV=2), or lost interest and became bored with most things usually enjoyable (YOLOSEV=2).
  - (II) 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].
  - (III) 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).
  - (IV) 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



# RECODED ADOLESCENT DEPRESSION

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).

(V) 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)

YMDEL T Len : 1 YOUTH: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)

. = Aged 18+/Unknown (Otherwise) .....  
1 = Yes (YODSMMDE=1) .....  
2 = No (See comment above) .....

(YMDEL T, YOPB2WK)

YMDEY R Len : 1 YOUTH: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE)

. = Aged 18+/Unknown (Otherwise) .....  
1 = Yes (YMDEL T=1 & YOPB2WK=1) .....  
2 = No (YMDEL T=2 or [YMDEL T=1 & YOPB2WK=2]) .....

(ABODILAL, YMDEY R)

YMDEADA Len : 1 YOUTH: PAST YEAR MDE AND SUB DEP OR ABUSE

. = Aged 18+/Unknown (Otherwise) .....  
0 = No (YMDEY R=2 or ABODILAL=0) .....  
1 = Yes (YMDEY R=1 & ABODILAL=1) .....

NOTE: The following 22 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 (YMDEL T) or the past year MDE variable (YMDEY R).

(YOSEEDOC)

YTXMDEY R Len : 1 YOUTH: SAW OR TALK TO MD/PROF FOR MDE IN PAST YEAR

. = Aged 18+/Unknown (YOSEEDOC=94,97,98,99) .....  
0 = No (YOSEEDOC=2) .....  
1 = Yes (YOSEEDOC=1) .....

(YORX12MO)

YRXMDEY R Len : 1 YOUTH: USED RX MEDICATION FOR MDE IN PAST YEAR

. = Aged 18+/Unknown (YORX12MO=94,97,98,99) .....  
0 = No (YORX12MO=2) .....  
1 = Yes (YORX12MO=1) .....

# RECODED ADOLESCENT DEPRESSION

NOTE: In the following 3 variables, 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)

YMDETXR Len : 1 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) .....

(YRXMDEYR, YTXMDEYR)

YMDETARX Len : 1 YOUTH: RCVD TRT/CNSLG AND RX MED FOR MDE IN PST YR

. = Aged 18+/Unknown (Otherwise) .....  
 0 = No (YTXMDEYR=0 or YRXMDEYR=0) .....  
 1 = Yes (YTXMDEYR=1 and YRXMDEYR=1) .....

(YRXMDEYR, YTXMDEYR)

YMDETXO Len : 1 YOUTH: RCVD TRT/CNSLG ONLY FOR MDE IN PAST YEAR

. = Aged 18+/Unknown (Otherwise) .....  
 0 = No (YTXMDEYR=0 or YRXMDEYR=1) .....  
 1 = Yes (YTXMDEYR=1 and YRXMDEYR=0) .....

(YRXMDEYR, YTXMDEYR)

YMDERXO Len : 1 YOUTH: RCVD RX MEDICATION ONLY FOR MDE IN PAST YR

. = Aged 18+/Unknown (Otherwise) .....  
 0 = No (YRXMDEYR=0 or YTXMDEYR=1) .....  
 1 = Yes (YRXMDEYR=1 and YTXMDEYR=0) .....

(YOFAMDOC)

YDOCMDE Len : 1 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) .....

(YOOHDOC)

YOMDMDE Len : 1 YOUTH: SAW/TALK TO OTHER MD ABOUT MDE IN PAST YEAR

. = Aged 18+/Unknown/Legitimate Skip (Otherwise) .....  
 0 = No (YOSEEDOC=2 or YOOHDOC=6) .....  
 1 = Yes (YOOHDOC=1) .....

(YOPSYCH)

YPSY1MDE Len : 1 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) .....

(YOPSYMD)

YPSY2MDE Len : 1 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) .....

(YOSOCWRK)

YSOCMDE Len : 1 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) .....

# RECODED ADOLESCENT DEPRESSION

(ADCOUNS, YOCOUNS)

YCOUNMDE Len : 1 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)

YOMHMDE Len : 1 YOUTH: SAW/TALK TO OTH MENT HLTH PROF ABT MDE-PY

. = Aged 18+/Unknown/Legitimate Skip (Otherwise) .....  
 0 = No [YOSEEDOC=2 or (YOOTHMHP=6 and YOOTHSP not 12)] .....  
 1 = Yes (YOOTHMHP=1 or YOOTHSP=12) .....

(YONURSE)

YNURSMDE Len : 1 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)

YRELMDE Len : 1 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)

YHBCHMDE Len : 1 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).....

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 (YOOTHSP=13,14,23,801).

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 (YOOTHHLP=6).
- (3) Write-in response entered matched an existing category (YOOTHSP=1,3,6,8,9,12).

(YOOTHHLP, YOOTHSP)

YOTHMDE Len : 1 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).....

# RECODED ADOLESCENT DEPRESSION

NOTE: 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 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).....

(YHLMDE, YRXMDEYR)  
YMDEHPRX Len : 1 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 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 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).....

(YHLMDE, YRXMDEYR)  
YMDEHARX Len : 1 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 YOUTH: MDE ROLE IMPAIRMENT - CHORES AT HOME

. = Aged 18+/Unknown/Legit Skip (YOPSHMGT=94,97,98,99) .....  
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) .....

# RECODED ADOLESCENT DEPRESSION

(YOPSWORK)  
YSDSWRK

Len : 1 YOUTH: MDE ROLE IMPAIRMENT - SCHOOL OR WORK

- . = Aged 18+/Unknown/Legit Skip (YOPSWORK=94,97,98,99) .....
- 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 YOUTH: MDE ROLE IMPAIRMENT - FAMILY RELATIONSHIPS

- . = Aged 18+/Unknown/Legit Skip (YOPSRELS=94,97,98,99) .....
- 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 YOUTH: MDE ROLE IMPAIRMENT - SOCIAL LIFE

- . = Aged 18+/Unknown/Legit Skip (YOPSSOC=94,97,98,99).....
- 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 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) .....

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 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) .....

(ABODILAL, MDEIMPY)  
YMDEIMDA

Len : 1 YOUTH: PY MDE W/ SEV IMPAIRMT AND SUB DEP OR ABUSE

- . = Aged 18+/Unknown (Otherwise) .....
- 0 = No (MDEIMPY=2 or ABODILAL=0).....
- 1 = Yes (MDEIMPY=1 & ABODILAL=1).....

**CONSUMPTION OF ALCOHOL**

*The values in the section may be inconsistent with values from the core section(s). Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in the core section(s). Otherwise, non-core items generally were not edited to make them consistent with core items, and core items were not edited to make them consistent with non-core items. This note applies to variables in this section marked by a<sup>1</sup>.*

The next few questions 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?

CADRLAST<sup>1</sup>

Len : 3 1# OF DRINKS THE LAST TIME DRANK IN PAST 30 DAYS

RANGE = 1 - 90.....  
 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?

CADRPEOP<sup>1</sup>

Len : 2 1ALONE 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.....  
 85 = BAD DATA Logically assigned .....  
 89 = LEGITIMATE SKIP 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 .....

Where did you drink alcoholic beverages this last time you drank?

CADRCAR<sup>1</sup>

Len : 2 1I DRANK IN A CAR OR OTHER VEHICLE

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED.....  
 6 = Response not entered.....  
 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 .....

CADRHOME<sup>1</sup>

Len : 2 1I 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

CADROTHM<sup>1</sup>

Len : 2 1I DRANK AT SOMEONE ELSE'S HOME

1 = Response entered .....  
 3 = Response entered LOGICALLY ASSIGNED .....  
 6 = Response not entered .....  
 89 = LEGITIMATE SKIP 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 .....

CADRPUBL<sup>1</sup>

Len : 2 1I 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 .....

CADRBAR<sup>1</sup>

Len : 2 1I 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 .....

CADREVNT<sup>1</sup>

Len : 2 1I 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 .....

CADRSCHL<sup>1</sup>

Len : 2 1I 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

CADROTH<sup>1</sup>

Len : 2 1I 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 .....

CADROTSP<sup>1</sup>

Len : 2 1OTHER 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.....  
 13 = On an airplane, air vessel .....  
 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.....  
 19 = Outside a public building; parking lot unspecified .....  
 20 = River/lake/waterfront/harbor; park/beach unspfd .....  
 21 = Playing golf/outdoor sports; park unspecified .....  
 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 .....  
 29 = In a dorm/dorm room .....  
 30 = At a fraternity/sorority house or event.....  
 31 = Visiting a college/local college/friend's college .....  
 33 = Inside a building; home/school/business unspcfd .....  
 34 = At a fundraiser/charity event; location unspcfd .....  
 35 = At a party/wedding/celebration; no other info .....  
 36 = With friends/family, hanging out; location unspfd.....  
 38 = Banquet hall; restaurant/bar unspecified .....  
 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?

CABUYFRE<sup>1</sup>

Len : 2 1PAY FOR THE LAST ALCOHOLIC BEVERAGE THAT U DRANK

1 = Yes .....  
 2 = No.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP 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 .....



## CONSUMPTION OF ALCOHOL

Did you buy this last alcoholic beverage yourself, or did you give money to someone else to buy it for you?

**CAGVMONY<sup>1</sup>**      Len : 2    1DID YOU/SOMEONE ELSE BUY LAST ALCOHOLIC BEVERAGE

- 1 = I bought it myself.....
- 2 = I gave money to someone else who bought it for me.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP 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.....

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?

**CABUYWHO<sup>1</sup>**      Len : 2    1STATEMENT BEST DESCRIBES PURCHASE OF LAST ALCOHOL

- 1 = I bought it at a store/restaurant/bar/club/event.....
- 2 = I bought it from another person.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP 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.....

At which of these places did you buy the last alcoholic beverage that you drank?

**CABPLACE<sup>1</sup>**      Len : 2    1WHERE 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.....
- 85 = BAD DATA Logically assigned.....
- 89 = LEGITIMATE SKIP 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 buy this last alcoholic beverage from someone who was under age 21, or were they 21 or older?

**CABUNDAG<sup>1</sup>**      Len : 2    1BUY 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.....
- 94 = DON'T KNOW.....
- 97 = REFUSED.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP.....

## CONSUMPTION OF ALCOHOL

Who bought the alcoholic beverage for you?

CAGVWHO<sup>1</sup>

Len : 2 1WHO 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?

CAFREWHO<sup>1</sup>

Len : 2 1HOW 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.....
- 11 = My parent or guardian LOGICALLY ASSIGNED.....
- 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

CAFRESP<sup>1</sup>

Len : 2 10OTHER WAY YOU GOT THE LAST ALCOHOLIC BEVERAGE

- 1 = My parent or guardian gave it to me.....
- 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.....
- 10 = I bought/ordered it with a fake ID/similar .....
- 11 = I bought/ordered it with someone else's ID.....
- 12 = I bought/ordered it; how unspecified.....
- 13 = Got/bought it in a store/liquor store; how unspcfd.....
- 14 = Got frm bartender/at bar/restaurant; age/how unspc .....
- 15 = Got frm a bootlegger/someone who sells illegally.....
- 16 = Got it at party/celebration; no other info .....
- 17 = I made my own .....
- 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.....
- 27 = Bought by someone age 21+; relationship 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;otherwise unspfd .....
- 37 = Stole it from person/place using violent means .....
- 38 = Got it on vacation/resort; no other information.....
- 39 = Got it on an airplane/cruise .....
- 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 .....

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?

CADRKDRG<sup>1</sup>

Len : 2 1ALSO USE [DRUGFILL] WHILE YOU WERE DRINKING

- 1 = Yes .....
- 2 = No.....
- 81 = NEVER USED ALC OR NEVER USED OTHER DRUGS Log assn .....
- 85 = BAD DATA Logically assigned .....
- 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?

CADRKMRJ<sup>1</sup>

Len : 2 1MARIJUANA 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 .....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

# CONSUMPTION OF ALCOHOL

CADRKOC<sup>1</sup>

Len : 2 1COCAINE OR 'CRACK'

1 = Response entered .....  
 5 = Response entered LOG ASSN (from skip pattern) .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 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 .....

CADRKHER<sup>1</sup>

Len : 2 1HEROIN

1 = Response entered .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 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 .....

CADRKHAL<sup>1</sup>

Len : 2 1HALLUCINOGENS

1 = Response entered .....  
 5 = Response entered LOG ASSN (from skip pattern) .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 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).....  
 99 = LEGITIMATE SKIP .....

CADRKINH<sup>1</sup>

Len : 2 1INHALANTS

1 = Response entered .....  
 5 = Response entered LOG ASSN (from skip pattern) .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 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 .....

CADRKANL<sup>1</sup>

Len : 2 1PRESCRIPTION PAIN RELIEVERS

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 .....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

# CONSUMPTION OF ALCOHOL

CADRKTRN<sup>1</sup>

Len : 2 1PRESCRIPTION TRANQUILIZERS

1 = Response entered .....  
 5 = Response entered LOG ASSN (from skip pattern) .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 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 .....

CADRKSTM<sup>1</sup>

Len : 2 1PRESCRIPTION STIMULANTS

1 = Response entered .....  
 5 = Response entered LOG ASSN (from skip pattern) .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 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).....  
 99 = LEGITIMATE SKIP .....

CADRKMTN<sup>1</sup>

Len : 2 1METHAMPHETAMINE

1 = Response entered .....  
 5 = Response entered LOG ASSN (from skip pattern) .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 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).....  
 99 = LEGITIMATE SKIP .....

CADRKSED<sup>1</sup>

Len : 2 1PRESCRIPTION SEDATIVES

1 = Response entered .....  
 5 = Response entered LOG ASSN (from skip pattern) .....  
 6 = Response not entered.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 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).....  
 99 = LEGITIMATE SKIP .....

NOTE: Variables pertaining to consumption of 5 or more drinks or 4 or more drinks in a single occasion have been edited with respect to ED4FLAG. ED4FLAG takes into account the editing of the variables NODR30A and DR5DAY in the core ALCOHOL module.

ED4FLAG<sup>1</sup>

Len : 2 1ANY REPORT OF 4 OR 5+ DRINKS FROM ALCOHOL MODULE

0 = No report of 4 or 5+ drinks or not applicable.....  
 1 = Report of 4 drinks in NODR30A; no rpt 5+ drinks.....  
 2 = Report of 5+ drinks in NODR30A or DR5DAY.....  
 12 = Report of 5+ drinks LOGICALLY ASSIGNED.....  
 85 = BAD DATA Logically assigned.....

## CONSUMPTION OF ALCOHOL

[Earlier the computer recorded that you have had at least one drink of an alcoholic beverage in your lifetime.] Have you ever had 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.

**CABNGEV<sup>1</sup>**      Len : 2    1EVER HAD 5 OR MORE DRINKS ON THE SAME OCCASION

1 = Yes .....

2 = No .....

3 = Yes LOGICALLY ASSIGNED .....

4 = No LOGICALLY ASSIGNED .....

5 = Yes LOGICALLY ASSIGNED (from skip pattern) .....

91 = NEVER USED ALCOHOL .....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER) .....

[Earlier the computer recorded that you had 5 or more drinks on the same occasion in the past 30 days.] How old were you the first time you had 5 or more drinks on the same occasion?

**CABNGAGE<sup>1</sup>**      Len : 3    1AGE 1ST TIME HAD 5 OR MORE DRINKS SAME OCCASION

RANGE = 2 - 85 .....

985 = BAD DATA Logically assigned .....

991 = NEVER USED ALCOHOL .....

994 = DON'T KNOW .....

997 = REFUSED .....

998 = BLANK (NO ANSWER) .....

999 = LEGITIMATE SKIP .....

NOTE: EIBNGAGE is an "editing indicator" for the variable CABNGAGE. The default value of EIBNGAGE is 1, when no editing has been done to CABNGAGE, 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. EIBNGAGE has values of 2 when values in CABNGAGE have logically been replaced with other values as part of the data editing procedures.

**EIBNGAGE<sup>1</sup>**      Len : 1    1EDITING INDICATOR FOR CABNGAGE

1 = Questionnaire data (or bad data/legitimate skip) .....

2 = Logically assigned data .....

NOTE: For respondents whose age at first consumption of five or more drinks on the same occasion was equal to or 1 year less than their current age, responses from questions CA11a, CA11b, CA11c, CA11d, and associated consistency checks were used to create the following two variables.

**CABNGYFU<sup>1</sup>**      Len : 4    1YEAR OF FIRST 5+ DRINKS ON SAME OCCASION - RECODE

RANGE = 2007 - 2009 .....

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 .....

NOTE: EIBNGYFU is an "editing indicator" for the variable CABNGYFU. The default value of EIBNGYFU is 1, when no editing has been done to CABNGYFU, 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. EIBNGYFU has values of 2 when values in CABNGYFU have logically been replaced with other values as part of the data editing procedures.

**EIBNGYFU<sup>1</sup>**      Len : 1    1EDITING INDICATOR FOR CABNGYFU

1 = Questionnaire data (or bad data/legitimate skip) .....

2 = Logically assigned data .....

# CONSUMPTION OF ALCOHOL

CABNGMFU<sup>1</sup>

Len : 2 1MONTH OF 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: EIBNGMFU is an "editing indicator" for the variable CABNGMFU. The default value of EIBNGMFU is 1, when no editing has been done to CABNGMFU, 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. EIBNGMFU has values of 2 when values in CABNGMFU have logically been replaced with other values as part of the data editing procedures.

EIBNGMFU<sup>1</sup>

Len : 1 1EDITING INDICATOR FOR CABNGMFU

1 = Questionnaire data (or bad data/legitimate skip).....  
 2 = Logically assigned data.....

Have you ever had 4 or more drinks on the same occasion?

CA4FDEV<sup>1</sup>

Len : 2 1EVER HAD 4 OR MORE DRINKS ON THE SAME OCCASION

1 = Yes.....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED.....  
 5 = Yes LOGICALLY ASSIGNED (from skip pattern).....  
 91 = NEVER USED ALCOHOL.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (IRSEX=1).....

NOTE: The distributions for CA4FDDYS, EI4FDDYS, CA4FDAGE, EI4FDAGE, CA4FDYFU, EI4FDYFU, CA4FDMFU, and EI4FDMFU for the 2006 survey are not comparable to the corresponding distributions in this survey year. A sizable number of female respondents in 2006 were incorrectly skipped out of the items corresponding to the variables CA4FDDYS and CA4FDAGE. In turn, the error for CA4FDAGE affected female respondents' eligibility to be asked the items corresponding to CA4FDYFU and CA4FDMFU. This error was corrected for the 2007 survey.

During the past 30 days, that is, since [DATEFILL], on how many days did you have 4 or more drinks on the same occasion?

CA4FDDYS<sup>1</sup>

Len : 2 1# DAYS HAD 4+ DRINKS SAME OCCASION PAST 30 DAYS

RANGE = 0 - 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).....  
 99 = LEGITIMATE SKIP.....

## CONSUMPTION OF ALCOHOL

NOTE: EI4FDDYS is an "editing indicator" for the variable CA4FDDYS. The default value of EI4FDDYS is 1, when no editing has been done to CA4FDDYS, 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. EI4FDDYS has values of 2 when values in CA4FDDYS have logically been replaced with other values as part of the data editing procedures.

**EI4FDDYS<sup>1</sup>**      Len : 1    1EDITING INDICATOR FOR CA4FDDYS

1 = Questionnaire data (or bad data/legitimate skip) .....

2 = Logically assigned data.....

How old were you the first time you had 4 or more drinks on the same occasion?

**CA4FDAGE<sup>1</sup>**      Len : 3    1AGE 1ST TIME HAD 4 OR MORE DRINKS SAME OCCASION

RANGE = 3 - 70.....

985 = BAD DATA Logically assigned .....

991 = NEVER USED ALCOHOL.....

994 = DON'T KNOW.....

997 = REFUSED .....

998 = BLANK (NO ANSWER).....

999 = LEGITIMATE SKIP .....

NOTE: EI4FDAGE is an "editing indicator" for the variable CA4FDAGE. The default value of EI4FDAGE is 1, when no editing has been done to CA4FDAGE, 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. EI4FDAGE has values of 2 when values in CA4FDAGE have logically been replaced with other values as part of the data editing procedures.

**EI4FDAGE<sup>1</sup>**      Len : 1    1EDITING INDICATOR FOR CA4FDAGE

1 = Questionnaire data (or bad data/legitimate skip) .....

2 = Logically assigned data.....

NOTE: For female respondents whose age at first consumption of four or more drinks on the same occasion was equal to or 1 year less than their current age, responses from questions CA14a, CA14b, CA14c, CA14d, and associated consistency checks were used to create the following two variables.

**CA4FDYFU<sup>1</sup>**      Len : 4    1YEAR OF FIRST 4+ DRINKS ON SAME OCCASION - RECODE

RANGE = 2007 - 2009.....

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 .....

NOTE: EI4FDYFU is an "editing indicator" for the variable CA4FDYFU. The default value of EI4FDYFU is 1, when no editing has been done to CA4FDYFU, 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. EI4FDYFU has values of 2 when values in CA4FDYFU have logically been replaced with other values as part of the data editing procedures.

**EI4FDYFU<sup>1</sup>**      Len : 1    1EDITING INDICATOR FOR CA4FDYFU

1 = Questionnaire data (or legitimately skipped) .....

2 = Logically assigned data.....



# CONSUMPTION OF ALCOHOL

CA4FDMFU<sup>1</sup>

Len : 2 1MONTH OF 4+ 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: EI4FDMFU is an "editing indicator" for the variable CA4FDMFU. The default value of EI4FDMFU is 1, when no editing has been done to CA4FDMFU, 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. EI4FDMFU has values of 2 when values in CA4FDMFU have logically been replaced with other values as part of the data editing procedures.

EI4FDMFU<sup>1</sup>

Len : 1 1EDITING INDICATOR FOR CABNGMFU

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.

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 SOCIAL CONTEXT OF MOST RECENT ALCOHOL USE

- . = Unknown (CADRPEOP=85,94,97,98).....
- 1 = Drank Alone (CADRPEOP=1).....
- 2 = Drank with one other person (CADRPEOP=2).....
- 3 = Drank with two or more other people (CADRPEOP=3).....
- 4 = No Past Mon Alc/Aged 21+ (CADRPEOP=89,91,93,99).....

NOTE: The following 8 variables define the locations where respondents had their most recent alcohol use.

(CADRCAR)

UADCAR

Len : 1 MOST RECENT ALCOHOL USE IN A CAR

- . = Unkwn/No PM Use/21+ (CADRCAR=85,91,93,94,97,98,99).....
- 1 = Yes (CADRCAR=1,3).....
- 2 = No (CADRCAR=6).....

(CADRHOME)

UADHOME

Len : 1 MOST RECENT ALCOHOL USE AT HOME

- . = Unkwn/No PM Use/21+(CADRHOME=91,93,94,97,98,99).....
- 1 = Yes (CADRHOME=1,3).....
- 2 = No (CADRHOME=6).....

(CADROTHM)

UADOTHM

Len : 1 MOST RECENT ALCOHOL USE AT SOMEONE ELSE'S HOME

- . = Unkwn/No PM Use/21+ (CADROTHM=89,91,93,94,97,98,99).....
- 1 = Yes (CADROTHM=1,3).....
- 2 = No (CADROTHM=6).....

(CADRPUBL)

UADPUBL

Len : 1 MOST RECENT ALCOHOL USE AT A PARK, BEACH, OR LOT

- . = Unkwn/No PM Use/21+ (CADRPUBL=91,93,94,97,98,99).....
- 1 = Yes (CADRPUBL=1,3).....
- 2 = No (CADRPUBL=6).....

(CADRBAR)

UADBAR

Len : 1 MOST RECENT ALCOHOL USE AT RESTAURANT, BAR OR CLUB

- . = Unkwn/No PM Use/21+ (CADRBAR=91,93,94,97,98,99).....
- 1 = Yes (CADRBAR=1,3).....
- 2 = No (CADRBAR=6).....

(CADREVNT)

UADEVNT

Len : 1 MOST RECENT ALCOHOL USE AT CONCERT OR SPORTS GAME

- . = Unkwn/No PM Use/21+ (CADREVNT=91,93,94,97,98,99).....
- 1 = Yes (CADREVNT=1,3).....
- 2 = No (CADREVNT=6).....

# RECODED CONSUMPTION OF ALCOHOL

(CADRSCHL)

UADSCHL

Len : 1 MOST RECENT ALCOHOL USE AT SCHOOL

- . = Unkwn/No PM Use/21+ (CADRSCHL=91,93,94,97,98,99).....
- 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) 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 MOST RECENT ALCOHOL USE AT SOME OTHER PLACE

- . = Unkwn/No PM Use/21+ (See comment above).....
- 1 = Yes (CADROTH=1 and CADROTSP=9-39).....
- 2 = No (See comment above).....

(CADROTSP)

UADOTSP

Len : 1 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 UNDERAGE DRINKER PAID FOR MOST RECENT ALCOHOL

- . = Unknown (CABUYFRE=85,94,97,98) .....
- 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 UNDERAGE DRINKER PURCHASED MOST RECENT ALCOHOL

- . = Unknown (Otherwise) .....
- 1 = Bought it myself (CAGVMONEY=1) .....
- 2 = Gave money to someone else to buy it (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 HOW UNDERAGE DRINKER PURCHASED MOST RECNT ALCOHOL

- . = Unknown (Otherwise) .....
- 1 = Bought it at a store/restaurant/etc. (CABUYWHO=1) .....
- 2 = Bought it 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 WHERE UNDERAGE DRINKER PURCHSD MOST RECNT ALCOHOL

- . = Unknown (Otherwise) .....
- 1 = Bought it at liquor/grocery store (CABPLACE=1) .....
- 2 = Bought it at a restaurant/bar/club (CABPLACE=2) .....
- 3 = Bought it at a concert/sports/evnt (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 AGE PERSON WHO PURCHASED ALC FOR UNDERAGE DRINKER

- . = Unknown (Otherwise) .....
- 1 = Under age 21 (CABUNDAG=1) .....
- 2 = Age 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 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, 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 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) .....
- 3 = Someone not related, 21 or older (CAFREWHO=3,13) .....
- 4 = Someone under the age of 21 (CAFREWHO=4,14) .....
- 5 = Took it from my home (CAFREWHO=5,15) .....
- 6 = Took it from someone else's home (CAFREWHO=6,16) .....
- 7 = Some other way (CAFREWHO=7 & CAFRESP=8-39) .....
- 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). 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, 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 MOST RECNT ALC FROM FRIEND, UNSPEC AGE/METHOD

. = Unknown (See comment above).....  
 1 = Got it from a friend (CAFREWHO=7 & CAFRESP=22) .....  
 2 = Not from a friend (See comment above) .....  
 3 = No PM Alc/Aged 21+/Pay (See comment above).....

NOTE: The following 12 variables define specific drugs used at the same time or within a couple hours of the respondents last alcohol use.

(CADRKMRJ)

DRKMRJ Len : 1 USED MARIJUANA WITH LAST ALCOHOL USE

. = Unknown (CADRKMRJ=94,97,98).....  
 0 = No (CADRKMRJ=6,91,93,99) .....  
 1 = Yes (CADRKMRJ=1,5) .....

(CADRKCOC)

DRKCOC Len : 1 USED COCAINE WITH LAST ALCOHOL USE

. = Unknown (CADRKCOC=97,98).....  
 0 = No (CADRKCOC=6,89,91,93,99).....  
 1 = Yes (CADRKCOC=1,5).....

(CADRKHER)

DRKHER Len : 1 USED HEROIN WITH LAST ALCOHOL USE

. = Unknown (CADRKHER=97,98).....  
 0 = No (CADRKHER=6,89,91,93,99) .....  
 1 = Yes (CADRKHER=1).....

(CADRKHAL)

DRKHAL Len : 1 USED HALLUCINOGENS WITH LAST ALCOHOL USE

. = Unknown (CADRKHAL=94,97,98).....  
 0 = No (CADRKHAL=6,89,91,93,99).....  
 1 = Yes (CADRKHAL=1,5).....

(CADRKINH)

DRKINH Len : 1 USED INHALANTS WITH LAST ALCOHOL USE

. = Unknown (CADRKINH=97,98).....  
 0 = No (CADRKINH=6,89,91,93,99) .....  
 1 = Yes (CADRKINH=1,5) .....

(CADRKANL)

DRKANL Len : 1 USED PAIN RELIEVERS WITH LAST ALCOHOL USE

. = Unknown (CADRKANL=94,97,98).....  
 0 = No (CADRKANL=6,91,93,99).....  
 1 = Yes (CADRKANL=1,5).....

# RECODED CONSUMPTION OF ALCOHOL

(CADRKTRN)

DRKTRN

Len : 1 USED TRANQUILIZERS WITH LAST ALCOHOL USE

. = Unknown (CADRKTRN=97,98).....  
 0 = No (CADRKTRN=6,89,91,93,99) .....  
 1 = Yes (CADRKTRN=1,5) .....

(CADRKSTM)

DRKSTM

Len : 1 USED STIMULANTS WITH LAST ALCOHOL USE

. = Unknown (CADRKSTM=94,97,98).....  
 0 = No (CADRKSTM=6,89,91,93,99) .....  
 1 = Yes (CADRKSTM=1,5) .....

The following variable, DRKMTH, was created to capture the respondent's use of methamphetamine with his or her most recent use of alcohol. A positive response was assigned if the respondent reported methamphetamine use with his or her most recent alcohol use (CADRKMTN=1, 5) and if he or she reported methamphetamine use in the core Stimulants module or he or she reported its use in the noncore Special Drugs module and they did not report methamphetamine use in the core Stimulants module because he or she did not consider it to be a prescription drug. A negative response was assigned if the respondent reported no methamphetamine use with his or her most recent alcohol use or reported never having used alcohol or methamphetamine or not having used in the past 30 days (CADRKMTN=6,81,83,89,91,93,99). A negative response could also be assigned if a respondent reported methamphetamine use with his or her most recent alcohol use (CADRKMTN=1,5) but he or she did not report ever having used methamphetamine in the core Stimulants module or in the noncore Specialty Drug module because they did not consider it to be a prescription drug.

(CADRKMTN, MTHREC06)

DRKMTH

Len : 1 USED METHAMPHETAMINE WITH LAST ALCOHOL USE

. = Unknown (Otherwise) .....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....

(CADRKSED)

DRKSED

Len : 1 USED SEDATIVES WITH LAST ALCOHOL USE

. = Unknown (CADRKSED=94,97,98).....  
 0 = No (CADRKSED=6,89,91,93,99) .....  
 1 = Yes (CADRKSED=1,5) .....

The following variable, DRKSUM, was created to capture the use of any illicit drug with the respondent's most recent use of alcohol. It was created by examination of the following variables: DRKMRJ, DRKCOC, DRKHER, DRKHAL, DRKINH, DRKANL, DRKTRN, DRKSTM, DRKMTH, and DRKSED. A positive response was assigned if a respondent answered 'Yes' to any of the individual drug variables. A negative response was assigned if a respondent answered 'No' to all drug variables or the respondent was not a past month user of any illicit drugs (SUMMON=0). If neither of these was true, then DRKSUM was set to missing.

(DRKANL, DRKCOC, DRKHAL, DRKHER, DRKINH, DRKMRJ, DRKMTH, DRKSED, DRKSTM, DRKTRN, SUMMON)

DRKSUM

Len : 1 USED ILLICIT DRUGS WITH LAST ALCOHOL USE

. = Unknown (See comment above).....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....

The following variable, DRKIEI, was created to capture the use of any illicit drug other than marijuana with the respondents most recent use of alcohol. It was created by examination of the following recoded variables: DRKCOC, DRKHER, DRKHAL, DRKINH, DRKANL, DRKTRN, DRKSTM, DRKMTH and DRKSED. A positive response was assigned if a respondent answered 'Yes' to any of these individual drugs. A negative response was assigned if a respondent answered 'No' to all of these drugs or they were not a past month user of any illicit drug other than marijuana (IEMMON=0). If neither of these was true, then DRKIEI was set to missing.

(DRKANL, DRKCOC, DRKHAL, DRKHER, DRKINH, DRKMTH, DRKSED, DRKSTM, DRKTRN, IEMMON)

DRKIEI

Len : 1 USED ILLICIT DRUGS OTHR THAN MRJ WITH LAST ALC USE

. = Unknown (See comment above).....  
 0 = No (See comment above) .....  
 1 = Yes (See comment above) .....

# 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 - 20.....  
 . = 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 # PERSONS AGED >= 65 IN HH

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)

KID17

Len : 2 # KIDS IN HH AGED < 18

RANGE = 0 - 11.....  
 . = 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 # KIDS IN HH AGED < 13

RANGE = 0 - 8.....  
 . = Missing .....

NOTE: The following variable, EDFAM18, replaces the variable IRFAM18 (the imputation-revised indicator for having family members in the household aged 18 or older) from previous years. 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 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 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 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 # 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 # 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 # 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 # R'S CHILDREN IN HH AGED 12-17 INCLUSIVE

- RANGE = 0 - 5.....
- . = Missing .....

(NRBABIES, NRPRESCH, NRTEENS, NRYUNGCH)

NRCH0\_17

Len : 1 # R'S CHILDREN < 18 IN HOUSEHOLD

- RANGE = 0 - 10.....
- . = 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 # 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 # 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 # ROOMMATES/HOUSEMATES IN HH

RANGE = 0 - 19.....  
 . = 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, 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)

**FSTRCHLD** Len : 1 INDICATOR: R IS FOSTER CHILD AGED 12-14

0 = R is not a foster child aged 12-14.....  
 1 = R is a foster child aged 12-14 .....

(TOTPEOP)

**IRHHSIZE** Len : 2 IMPUTATION-REVISED # PERSONS IN HH

RANGE = 1 - 20.....

(TOTPEOP)

**IIHHSIZE** Len : 1 IRHHSIZE-IMPUTATION INDICATOR

1 = Questionnaire data .....  
 3 = Statistically imputed data .....

(KID17)

**IRKID17** Len : 2 IMPUTATION-REVISED # KIDS AGED < 18 IN HH

RANGE = 0 - 11.....

(KID17)

**IIKID17** Len : 1 IRKID17-IMPUTATION INDICATOR

1 = Questionnaire 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 IMPUTATION-REVISED # OF PERSONS IN HH AGED >= 65

RANGE = 0 - 6.....

# HOUSEHOLD COMPOSITION (ROSTER)

(HH65)

IIHH65

Len : 1 IRHH65-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 IMPUTATION-REVISED FAMILY IN HH

- 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)

IIFAMSKP

Len : 1 IRFAMSKP-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 IMP-REV - NO OF R'S FMLY MBRS IN HH W/ FOSTERS

RANGE = 1 - 15.....

(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 IRFMLYSZ - IMPUTATION INDICATOR

- 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 IMP-REV - NO OF R'S FMLY MBRS IN HH 0-17 W/FOSTERS

RANGE = 0 - 11.....

(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 IRKDFMLY - 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)

IRFAMSIZE

Len : 2 IMP-REVISED - NO OF R'S FAMILY MEMBERS IN HHLD

RANGE = 1 - 15.....

# 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)  
**IIFAMSZE** Len : 1 IRFAMSZE - IMPUTATION INDICATOR

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)  
**IRKIDFAM** Len : 2 IMP-REV - NO OF R'S FAMILY MBRS IN HH AGED 0-17

RANGE = 0 - 11.....

(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)  
**IIKIDFAM** Len : 1 IRKIDFAM - IMPUTATION INDICATOR

1 = Questionnaire data .....  
 3 = Statistically Imputed data .....

Note: The following variables (ROSAGE1-ROSAGE25, ROSSEX1-ROSSEX25, ROSRLT1-ROSRLT25, ROSMSL1-ROSMSL25, PRNTYP1-PRNTYP25, CHDTYP1-CHDTYP25, SIBTYP1-SIBTYP25, 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). Some of these variables may not appear on this file because they do not have non-missing values.

(CHAGEMON, PERAGEYR)  
**ROSAGE1** Len : 12 EDITED AGE OF OLDEST IN HOUSEHOLD

RANGE = 12 - 101.....

(CHAGEMO2, PERAGEY2)  
**ROSAGE2** Len : 12 EDITED AGE OF 2ND OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 93 .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 999 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON .....

(CHAGEMO3, PERAGEY3)  
**ROSAGE3** Len : 12 EDITED AGE OF 3RD OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 86 .....  
 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 - 83 .....  
 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 - 83 .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 999 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON.....

# HOUSEHOLD COMPOSITION (ROSTER)

(CHAGEMO6, PERAGEY6)

ROSAGE6 Len : 12 EDITED AGE OF 6TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 65 .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 999 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON.....

(CHAGEMO7, PERAGEY7)

ROSAGE7 Len : 12 EDITED AGE OF 7TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 63 .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 999 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON.....

(CHAGEMO8, PERAGEY8)

ROSAGE8 Len : 12 EDITED AGE OF 8TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 61 .....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 999 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON.....

(CHAGEMO9, PERAGEY9)

ROSAGE9 Len : 12 EDITED AGE OF 9TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 60 .....  
 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 - 57 .....  
 994 = DON'T KNOW.....  
 999 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON.....

(CHAGEM11, PERAGE11)

ROSAGE11 Len : 12 EDITED AGE OF 11TH OLDEST IN HOUSEHOLD

RANGE = 0.25 - 56.....  
 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 - 55 .....  
 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 - 51 .....  
 994 = DON'T KNOW.....  
 999 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON.....

(CHAGEM14, PERAGE14)

ROSAGE14 Len : 12 EDITED AGE OF 14TH OLDEST IN HOUSEHOLD

RANGE = 0.1666564941 - 49 .....  
 999 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON.....

# HOUSEHOLD COMPOSITION (ROSTER)

(CHAGEM15, PERAGE15)

ROSAGE15 Len : 12 EDITED AGE OF 15TH OLDEST IN HOUSEHOLD

RANGE = 1 - 48.....  
999 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON.....

(CHAGEM16, PERAGE16)

ROSAGE16 Len : 12 EDITED AGE OF 16TH OLDEST IN HOUSEHOLD

RANGE = 1.1665039063 - 47 .....  
999 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON.....

(CHAGEM17, PERAGE17)

ROSAGE17 Len : 12 EDITED AGE OF 17TH OLDEST IN HOUSEHOLD

RANGE = 0.8332519531 - 47 .....  
999 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON.....

(CHAGEM18, PERAGE18)

ROSAGE18 Len : 12 EDITED AGE OF 18TH OLDEST IN HOUSEHOLD

RANGE = 0.0833282471 - 46 .....  
999 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON.....

(CHAGEM19, PERAGE19)

ROSAGE19 Len : 12 EDITED AGE OF 19TH OLDEST IN HOUSEHOLD

RANGE = 43 - 45.....  
999 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON.....

(CHAGEM20, PERAGE20)

ROSAGE20 Len : 12 EDITED AGE OF 20TH OLDEST IN HOUSEHOLD

RANGE = 30 - 36.....  
999 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON.....

ROSAGE21 Len : 12 EDITED AGE OF 21ST OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON.....

ROSAGE22 Len : 12 EDITED AGE OF 22ND OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 22ND OLDEST PERSON .....

ROSAGE23 Len : 12 EDITED AGE OF 23RD OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 23RD OLDEST PERSON .....

ROSAGE24 Len : 12 EDITED AGE OF 24TH OLDEST IN HOUSEHOLD

999 = LEGITIMATE SKIP/NO 24TH OLDEST PERSON.....

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 .....  
85 = BAD DATA.....

# HOUSEHOLD COMPOSITION (ROSTER)

(CHMONSE2, CHYRSEX2, PERSEX2, PERYRSE2)

ROSSEX2 Len : 2 EDITED GENDER OF 2ND OLDEST IN HOUSEHOLD

1 = Male .....  
 2 = Female .....  
 85 = BAD DATA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 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 .....  
 85 = BAD DATA.....  
 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 .....  
 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 .....  
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 .....  
94 = DON'T KNOW.....  
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 .....  
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 .....  
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

- 1 = Male .....
- 2 = Female .....
- 99 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON.....

(CHMONS19, CHYRSE19, PERSEX19, PERYRS19)

ROSSEX19 Len : 2 EDITED GENDER OF 19TH OLDEST IN HOUSEHOLD

- 1 = Male .....
- 2 = Female .....
- 99 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON.....

(CHMONS20, CHYRSE20, PERSEX20, PERYRS20)

ROSSEX20 Len : 2 EDITED GENDER OF 20TH OLDEST IN HOUSEHOLD

- 1 = Male .....
- 2 = Female .....
- 99 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON.....

ROSSEX21 Len : 2 EDITED GENDER OF 21ST OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON.....

ROSSEX22 Len : 2 EDITED GENDER OF 22ND OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/NO 22ND OLDEST PERSON .....

ROSSEX23 Len : 2 EDITED GENDER OF 23RD OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/NO 23RD OLDEST PERSON .....

ROSSEX24 Len : 2 EDITED GENDER OF 24TH OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/NO 24TH OLDEST PERSON.....

ROSSEX25 Len : 2 EDITED GENDER OF 25TH OLDEST IN HOUSEHOLD

- 99 = LEGITIMATE SKIP/NO 25TH OLDEST PERSON.....

(FRELATON, MRELATON)

ROSRLT1 Len : 2 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.....
- 8 = Respondent's child-in-law .....
- 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.....
- 15 = Mrkd as respondent's spouse/ptnr, but not possible.....
- 85 = BAD DATA.....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....



# HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO2, MRELATO2)

ROSRLT2

Len : 2 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 .....
- 99 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON .....

(FRELATO3, MRELATO3)

ROSRLT3

Len : 2 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 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 granparent .....
- 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 .....

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO5, MRELATO5)

ROSRLT5

Len : 2 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 .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON .....

(FRELATO6, MRELATO6)

ROSRLT6

Len : 2 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 .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON .....

(FRELATO7, MRELATO7)

ROSRLT7

Len : 2 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 .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON .....

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT08, MRELAT08)

ROSRLT8

Len : 2 EDITED RELATIONSHIP TO R OF 8TH 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 .....
- 9 = Respondent's grandchild .....
- 11 = Respondent's grandparent .....
- 12 = Boarder or roomer .....
- 13 = Respondent's other relative .....
- 14 = Respondent's other non-relative .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON .....

(FRELAT09, MRELAT09)

ROSRLT9

Len : 2 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 .....
- 12 = Boarder or roomer .....
- 13 = Respondent's other relative .....
- 14 = Respondent's other non-relative .....
- 99 = LEGITIMATE SKIP/NO 9TH OLDEST PERSON .....

(FRELAT10, MRELAT10)

ROSRLT10

Len : 2 EDITED RELATIONSHIP TO R OF 10TH 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 10TH OLDEST PERSON .....

(FRELAT11, MRELAT11)

ROSRLT11

Len : 2 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 .....
- 94 = DON'T KNOW .....
- 99 = LEGITIMATE SKIP/NO 11TH OLDEST PERSON .....

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT12, MRELAT12)

ROSRLT12 Len : 2 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.....
- 12 = Boarder or roomer.....
- 13 = Respondent's other relative.....
- 14 = Respondent's other non-relative.....
- 99 = LEGITIMATE SKIP/NO 12TH OLDEST PERSON.....

(FRELAT13, MRELAT13)

ROSRLT13 Len : 2 EDITED RELATIONSHIP TO R OF 13TH OLDEST IN HHLD

- 3 = Respondent's child.....
- 4 = Respondent's sibling.....
- 7 = Respondent's housemate/roommate.....
- 13 = Respondent's other relative.....
- 94 = DON'T KNOW.....
- 99 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON.....

(FRELAT14, MRELAT14)

ROSRLT14 Len : 2 EDITED RELATIONSHIP TO R OF 14TH OLDEST IN HHLD

- 3 = Respondent's child.....
- 7 = Respondent's housemate/roommate.....
- 13 = Respondent's other relative.....
- 99 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON.....

(FRELAT15, MRELAT15)

ROSRLT15 Len : 2 EDITED RELATIONSHIP TO R OF 15TH OLDEST IN HHLD

- 1 = Self (respondent).....
- 3 = Respondent's child.....
- 7 = Respondent's housemate/roommate.....
- 13 = Respondent's other relative.....
- 99 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON.....

(FRELAT16, MRELAT16)

ROSRLT16 Len : 2 EDITED RELATIONSHIP TO R OF 16TH OLDEST IN HHLD

- 7 = Respondent's housemate/roommate.....
- 12 = Boarder or roomer.....
- 99 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON.....

(FRELAT17, MRELAT17)

ROSRLT17 Len : 2 EDITED RELATIONSHIP TO R OF 17TH OLDEST IN HHLD

- 7 = Respondent's housemate/roommate.....
- 12 = Boarder or roomer.....
- 99 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON.....

(FRELAT18, MRELAT18)

ROSRLT18 Len : 2 EDITED RELATIONSHIP TO R OF 18TH OLDEST IN HHLD

- 7 = Respondent's housemate/roommate.....
- 12 = Boarder or roomer.....
- 99 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON.....

(FRELAT19, MRELAT16)

ROSRLT19 Len : 2 EDITED RELATIONSHIP TO R OF 19TH OLDEST IN HHLD

- 1 = Self (respondent).....
- 7 = Respondent's housemate/roommate.....
- 99 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON.....

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT20, MRELAT20)

ROSRLT20 Len : 2 EDITED RELATIONSHIP TO R OF 20TH OLDEST IN HHLD

7 = Respondent's housemate/roommate.....  
99 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON.....

ROSRLT21 Len : 2 EDITED RELATIONSHIP TO R OF 21ST OLDEST IN HHLD

99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON.....

ROSRLT22 Len : 2 EDITED RELATIONSHIP TO R OF 22ND OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON .....

ROSRLT23 Len : 2 EDITED RELATIONSHIP TO R OF 23RD OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON .....

ROSRLT24 Len : 2 EDITED RELATIONSHIP TO R OF 24TH OLDEST IN HHLD

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

ROSRLT25 Len : 2 EDITED RELATIONSHIP TO R OF 25TH OLDEST IN HHLD

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.

(MBRSELC1)

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 .....

(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 .....

(MBRSELC4)

ROSMSL4 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 .....

(MBRSELC5)

ROSMSL5 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 .....

# HOUSEHOLD COMPOSITION (ROSTER)

(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 .....  
1 = The other pair member that was selected .....  
99 = LEGITIMATE SKIP/ NO 12TH OLDEST PERSON.....

(MBRSEL13)  
ROMSL13

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)  
ROMSL14

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.....

# HOUSEHOLD COMPOSITION (ROSTER)

(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 .....  
1 = The other pair member that was 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

0 = Not the other pair member selected .....  
1 = The other pair member that was selected .....  
99 = LEGITIMATE SKIP/ NO 18TH OLDEST PERSON.....

(MBRSEL19)  
ROSMSL19

Len : 2 EDITED INDICATR: 19TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected .....  
99 = LEGITIMATE SKIP/ NO 19TH OLDEST PERSON.....

(MBRSEL20)  
ROSMSL20

Len : 2 EDITED INDICATR: 20TH OLDEST IN HHLD OTHR PR MEMBR

0 = Not the other pair member selected .....  
99 = LEGITIMATE SKIP/ NO 20TH OLDEST PERSON.....

ROSMSL21

Len : 2 EDITED INDICATR: 21ST OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 21ST OLDEST PERSON.....

ROSMSL22

Len : 2 EDITED INDICATR: 22ND OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON .....

ROSMSL23

Len : 2 EDITED INDICATR: 23RD OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON .....

ROSMSL24

Len : 2 EDITED INDICATR: 24TH OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

ROSMSL25

Len : 2 EDITED INDICATR: 25TH OLDEST IN HHLD OTHR PR MEMBR

99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON.....

# HOUSEHOLD COMPOSITION (ROSTER)

(FTHRTYPE, MTHRTYPE)

PRNTYP1 Len : 2 EDITED PARENT TYPE OF OLDEST IN HOUSEHOLD

- 1 = Biological Parent.....
- 2 = Step Parent.....
- 3 = Adoptive Parent.....
- 4 = Foster Parent.....
- 85 = BAD DATA.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP .....

(FTHRTYP2, MTHRTYP2)

PRNTYP2 Len : 2 EDITED PARENT TYPE OF 2ND OLDEST IN HOUSEHOLD

- 1 = Biological Parent.....
- 2 = Step Parent.....
- 3 = Adoptive Parent.....
- 4 = Foster Parent.....
- 85 = BAD DATA.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 2ND OLDEST PERSON .....

(FTHRTYP3, MTHRTYP3)

PRNTYP3 Len : 2 EDITED PARENT TYPE OF 3RD OLDEST IN HOUSEHOLD

- 1 = Biological Parent.....
- 2 = Step Parent.....
- 3 = Adoptive Parent.....
- 4 = Foster Parent.....
- 85 = BAD DATA.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 3RD OLDEST PERSON .....

(FTHRTYP4, MTHRTYP4)

PRNTYP4 Len : 2 EDITED PARENT TYPE OF 4TH OLDEST IN HOUSEHOLD

- 1 = Biological Parent.....
- 2 = Step Parent.....
- 3 = Adoptive Parent.....
- 4 = Foster Parent.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 4TH OLDEST PERSON.....

(FTHRTYP5, MTHRTYP5)

PRNTYP5 Len : 2 EDITED PARENT TYPE OF 5TH OLDEST IN HOUSEHOLD

- 1 = Biological Parent.....
- 2 = Step Parent.....
- 3 = Adoptive Parent.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 5TH OLDEST PERSON.....

(FTHRTYP6, MTHRTYP6)

PRNTYP6 Len : 2 EDITED PARENT TYPE OF 6TH OLDEST IN HOUSEHOLD

- 1 = Biological Parent.....
- 2 = Step Parent.....
- 4 = Foster Parent.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 6TH OLDEST PERSON.....



# HOUSEHOLD COMPOSITION (ROSTER)

(FTHRTYP7, MTHRTYP7)

PRNTYP7 Len : 2 EDITED PARENT TYPE OF 7TH OLDEST IN HOUSEHOLD

1 = Biological Parent.....  
 2 = Step Parent.....  
 4 = Foster Parent.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 99 = LEGITIMATE SKIP/ NO 7TH OLDEST PERSON.....

(FTHRTYP8, MTHRTYP8)

PRNTYP8 Len : 2 EDITED PARENT TYPE OF 8TH OLDEST IN HOUSEHOLD

1 = Biological Parent.....  
 2 = Step Parent.....  
 99 = LEGITIMATE SKIP/ NO 8TH OLDEST PERSON.....

(FTHRTYP9, MTHRTYP9)

PRNTYP9 Len : 2 EDITED PARENT TYPE OF 9TH OLDEST IN HOUSEHOLD

2 = Step Parent.....  
 99 = LEGITIMATE SKIP/ NO 9TH OLDEST PERSON.....

(FTHRTY10, MTHRTY10)

PRNTYP10 Len : 2 EDITED PARENT TYPE OF 10TH OLDEST IN HOUSEHOLD

1 = Biological Parent.....  
 99 = LEGITIMATE SKIP/ NO 10TH OLDEST PERSON.....

(FTHRTY11, MTHRTY11)

PRNTYP11 Len : 2 EDITED PARENT TYPE OF 11TH OLDEST IN HOUSEHOLD

1 = Biological Parent.....  
 94 = DON'T KNOW.....  
 99 = LEGITIMATE SKIP/ NO 11TH OLDEST PERSON.....

(FTHRTY12, MTHRTY12)

PRNTYP12 Len : 2 EDITED PARENT TYPE OF 12TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 12TH OLDEST PERSON.....

(FTHRTY13, MTHRTY13)

PRNTYP13 Len : 2 EDITED PARENT TYPE OF 13TH OLDEST IN HOUSEHOLD

94 = DON'T KNOW.....  
 99 = LEGITIMATE SKIP/ NO 13TH OLDEST PERSON.....

(FTHRTY14, MTHRTY14)

PRNTYP14 Len : 2 EDITED PARENT TYPE OF 14TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 14TH OLDEST PERSON.....

(FTHRTY15, MTHRTY15)

PRNTYP15 Len : 2 EDITED PARENT TYPE OF 15TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 15TH OLDEST PERSON.....

(FTHRTY16, MTHRTY16)

PRNTYP16 Len : 2 EDITED PARENT TYPE OF 16TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 16TH OLDEST PERSON.....

# HOUSEHOLD COMPOSITION (ROSTER)

(FTHRTY17, MTHRTY17)

PRNTYP17

Len : 2 EDITED PARENT TYPE OF 17TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 17TH OLDEST PERSON.....

(FTHRTY18, MTHRTY18)

PRNTYP18

Len : 2 EDITED PARENT TYPE OF 18TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 18TH OLDEST PERSON.....

(FTHRTY19, MTHRTY19)

PRNTYP19

Len : 2 EDITED PARENT TYPE OF 19TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 19TH OLDEST PERSON.....

(FTHRTY20, MTHRTY20)

PRNTYP20

Len : 2 EDITED PARENT TYPE OF 20TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 20TH OLDEST PERSON.....

(FTHRTY21, MTHRTY21)

PRNTYP21

Len : 2 EDITED PARENT TYPE OF 21ST OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 21ST OLDEST PERSON.....

(FTHRTY22, MTHRTY22)

PRNTYP22

Len : 2 EDITED PARENT TYPE OF 22ND OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON .....

(FTHRTY23, MTHRTY23)

PRNTYP23

Len : 2 EDITED PARENT TYPE OF 23RD OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON .....

(FTHRTY24, MTHRTY24)

PRNTYP24

Len : 2 EDITED PARENT TYPE OF 24TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

(FTHRTY25, MTHRTY25)

PRNTYP25

Len : 2 EDITED PARENT TYPE OF 25TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON.....

(BTHRTYPE, SISTYPE)

SIBTYP1

Len : 2 EDITED SIBLING TYPE OF OLDEST IN HOUSEHOLD

1 = Full Sibling .....

2 = Half Sibling .....

3 = Step Sibling .....

4 = Adoptive Sibling .....

5 = Foster Sibling.....

94 = DON'T KNOW.....

99 = LEGITIMATE SKIP .....

# HOUSEHOLD COMPOSITION (ROSTER)

(BTHRTYP2, SISTYPE2)

SIBTYP2 Len : 2 EDITED SIBLING TYPE OF 2ND OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 85 = BAD DATA .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER) .....
- 99 = LEGITIMATE SKIP/ NO 2ND OLDEST PERSON .....

(BTHRTYP3, SISTYPE3)

SIBTYP3 Len : 2 EDITED SIBLING TYPE OF 3RD OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 85 = BAD DATA .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 3RD OLDEST PERSON .....

(BTHRTYP4, SISTYPE4)

SIBTYP4 Len : 2 EDITED SIBLING TYPE OF 4TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 85 = BAD DATA .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 4TH OLDEST PERSON .....

(BTHRTYP5, SISTYPE5)

SIBTYP5 Len : 2 EDITED SIBLING TYPE OF 5TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 85 = BAD DATA .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 5TH OLDEST PERSON .....

(BTHRTYP6, SISTYPE6)

SIBTYP6 Len : 2 EDITED SIBLING TYPE OF 6TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 6TH OLDEST PERSON .....

# HOUSEHOLD COMPOSITION (ROSTER)

(BTHRTYP7, SISTYPE7)

SIBTYP7 Len : 2 EDITED SIBLING TYPE OF 7TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 99 = LEGITIMATE SKIP/ NO 7TH OLDEST PERSON .....

(BTHRTYP8, SISTYPE8)

SIBTYP8 Len : 2 EDITED SIBLING TYPE OF 8TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 99 = LEGITIMATE SKIP/ NO 8TH OLDEST PERSON .....

(BTHRTYP9, SISTYPE9)

SIBTYP9 Len : 2 EDITED SIBLING TYPE OF 9TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 99 = LEGITIMATE SKIP/ NO 9TH OLDEST PERSON .....

(BTHRTYP10, SISTYP10)

SIBTYP10 Len : 2 EDITED SIBLING TYPE OF 10TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 3 = Step Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 99 = LEGITIMATE SKIP/ NO 10TH OLDEST PERSON .....

(BTHRTYP11, SISTYP11)

SIBTYP11 Len : 2 EDITED SIBLING TYPE OF 11TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 4 = Adoptive Sibling .....
- 5 = Foster Sibling .....
- 94 = DON'T KNOW .....
- 99 = LEGITIMATE SKIP/ NO 11TH OLDEST PERSON .....

(BTHRTYP12, SISTYP12)

SIBTYP12 Len : 2 EDITED SIBLING TYPE OF 12TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 2 = Half Sibling .....
- 99 = LEGITIMATE SKIP/ NO 12TH OLDEST PERSON .....

(BTHRTYP13, SISTYP13)

SIBTYP13 Len : 2 EDITED SIBLING TYPE OF 13TH OLDEST IN HOUSEHOLD

- 1 = Full Sibling .....
- 94 = DON'T KNOW .....
- 99 = LEGITIMATE SKIP/ NO 13TH OLDEST PERSON .....

# HOUSEHOLD COMPOSITION (ROSTER)

(BTHRTY14, SISTYP14)

SIBTYP14

Len : 2 EDITED SIBLING TYPE OF 14TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 14TH OLDEST PERSON.....

(BTHRTY15, SISTYP15)

SIBTYP15

Len : 2 EDITED SIBLING TYPE OF 15TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 15TH OLDEST PERSON.....

(BTHRTY16, SISTYP16)

SIBTYP16

Len : 2 EDITED SIBLING TYPE OF 16TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 16TH OLDEST PERSON.....

(BTHRTY17, SISTYP17)

SIBTYP17

Len : 2 EDITED SIBLING TYPE OF 17TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 17TH OLDEST PERSON.....

(BTHRTY18, SISTYP18)

SIBTYP18

Len : 2 EDITED SIBLING TYPE OF 18TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 18TH OLDEST PERSON.....

(BTHRTY19, SISTYP19)

SIBTYP19

Len : 2 EDITED SIBLING TYPE OF 19TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 19TH OLDEST PERSON.....

(BTHRTY20, SISTYP20)

SIBTYP20

Len : 2 EDITED SIBLING TYPE OF 20TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 20TH OLDEST PERSON.....

(BTHRTY21, SISTYP21)

SIBTYP21

Len : 2 EDITED SIBLING TYPE OF 21ST OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON.....

(BTHRTY22, SISTYP22)

SIBTYP22

Len : 2 EDITED SIBLING TYPE OF 22ND OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON .....

(BTHRTY23, SISTYP23)

SIBTYP23

Len : 2 EDITED SIBLING TYPE OF 23RD OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON .....

(BTHRTY24, SISTYP24)

SIBTYP24

Len : 2 EDITED SIBLING TYPE OF 24TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

(BTHRTY25, SISTYP25)

SIBTYP25

Len : 2 EDITED SIBLING TYPE OF 25TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON.....

# HOUSEHOLD COMPOSITION (ROSTER)

(DAUTYPE, SONTYPE)

CHDTYP1 Len : 2 EDITED CHILD TYPE OF OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP .....

(DAUTYPE2, SONTYPE2)

CHDTYP2 Len : 2 EDITED CHILD TYPE OF 2ND OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 4 = Foster Child .....  
 85 = BAD DATA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP/ NO 2ND OLDEST PERSON .....

(DAUTYPE3, SONTYPE3)

CHDTYP3 Len : 2 EDITED CHILD TYPE OF 3RD OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 4 = Foster Child .....  
 85 = BAD DATA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP/ NO 3RD OLDEST PERSON .....

(DAUTYPE4, SONTYPE4)

CHDTYP4 Len : 2 EDITED CHILD TYPE OF 4TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 4 = Foster Child .....  
 85 = BAD DATA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP/ NO 4TH OLDEST PERSON.....

(DAUTYPE5, SONTYPE5)

CHDTYP5 Len : 2 EDITED CHILD TYPE OF 5TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 4 = Foster Child .....  
 85 = BAD DATA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP/ NO 5TH OLDEST PERSON.....

(DAUTYPE6, SONTYPE6)

CHDTYP6 Len : 2 EDITED CHILD TYPE OF 6TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 4 = Foster Child .....  
 85 = BAD DATA.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP/ NO 6TH OLDEST PERSON.....

# HOUSEHOLD COMPOSITION (ROSTER)

(DAUTYPE7, SONTYPE7)

CHDTYP7 Len : 2 EDITED CHILD TYPE OF 7TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 4 = Foster Child .....  
 85 = BAD DATA .....  
 94 = DON'T KNOW .....  
 97 = REFUSED .....  
 99 = LEGITIMATE SKIP/ NO 7TH OLDEST PERSON.....

(DAUTYPE8, SONTYPE8)

CHDTYP8 Len : 2 EDITED CHILD TYPE OF 8TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 4 = Foster Child .....  
 85 = BAD DATA .....  
 99 = LEGITIMATE SKIP/ NO 8TH OLDEST PERSON.....

(DAUTYPE9, SONTYPE9)

CHDTYP9 Len : 2 EDITED CHILD TYPE OF 9TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 99 = LEGITIMATE SKIP/ NO 9TH OLDEST PERSON.....

(DAUTYP10, SONTYP10)

CHDTYP10 Len : 2 EDITED CHILD TYPE OF 10TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 2 = Step Child .....  
 3 = Adoptive Child .....  
 99 = LEGITIMATE SKIP/ NO 10TH OLDEST PERSON.....

(DAUTYP11, SONTYP11)

CHDTYP11 Len : 2 EDITED CHILD TYPE OF 11TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 4 = Foster Child .....  
 94 = DON'T KNOW .....  
 99 = LEGITIMATE SKIP/ NO 11TH OLDEST PERSON.....

(DAUTYP12, SONTYP12)

CHDTYP12 Len : 2 EDITED CHILD TYPE OF 12TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 3 = Adoptive Child .....  
 99 = LEGITIMATE SKIP/ NO 12TH OLDEST PERSON.....

(DAUTYP13, SONTYP13)

CHDTYP13 Len : 2 EDITED CHILD TYPE OF 13TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 3 = Adoptive Child .....  
 94 = DON'T KNOW .....  
 99 = LEGITIMATE SKIP/ NO 13TH OLDEST PERSON.....

(DAUTYP14, SONTYP14)

CHDTYP14 Len : 2 EDITED CHILD TYPE OF 14TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
 99 = LEGITIMATE SKIP/ NO 14TH OLDEST PERSON.....

# HOUSEHOLD COMPOSITION (ROSTER)

(DAUTYP15, SONTYP15)

CHDTYP15 Len : 2 EDITED CHILD TYPE OF 15TH OLDEST IN HOUSEHOLD

1 = Biological Child .....  
99 = LEGITIMATE SKIP/ NO 15TH OLDEST PERSON.....

(DAUTYP16, SONTYP16)

CHDTYP16 Len : 2 EDITED CHILD TYPE OF 16TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 16TH OLDEST PERSON.....

(DAUTYP17, SONTYP17)

CHDTYP17 Len : 2 EDITED CHILD TYPE OF 17TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 17TH OLDEST PERSON.....

(DAUTYP18, SONTYP18)

CHDTYP18 Len : 2 EDITED CHILD TYPE OF 18TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 18TH OLDEST PERSON.....

(DAUTYP19, SONTYP19)

CHDTYP19 Len : 2 EDITED CHILD TYPE OF 19TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 19TH OLDEST PERSON.....

(DAUTYP20, SONTYP20)

CHDTYP20 Len : 2 EDITED CHILD TYPE OF 20TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 20TH OLDEST PERSON.....

(DAUTYP21, SONTYP21)

CHDTYP21 Len : 2 EDITED CHILD TYPE OF 21ST OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 21ST OLDEST PERSON.....

(DAUTYP22, SONTYP22)

CHDTYP22 Len : 2 EDITED CHILD TYPE OF 22ND OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON .....

(DAUTYP23, SONTYP23)

CHDTYP23 Len : 2 EDITED CHILD TYPE OF 23RD OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON .....

(DAUTYP24, SONTYP24)

CHDTYP24 Len : 2 EDITED CHILD TYPE OF 24TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON.....

(DAUTYP25, SONTYP25)

CHDTYP25 Len : 2 EDITED CHILD TYPE OF 25TH OLDEST IN HOUSEHOLD

99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON.....

(BTWNTYPE, FTWNTYPE)

TWNTYP1 Len : 2 EDITED TWIN TYPE OF OLDEST IN HOUSEHOLD

3 = Neither .....  
99 = LEGITIMATE SKIP .....



# HOUSEHOLD COMPOSITION (ROSTER)

(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.....

(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.....

# HOUSEHOLD COMPOSITION (ROSTER)

(BTWNTYP8, FTWNTYP8)

TWNTYP8 Len : 2 EDITED TWIN TYPE OF 8TH OLDEST IN HOUSEHOLD

1 = Identical Twin.....  
 3 = Neither.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP/ NO 8TH OLDEST PERSON.....

(BTWNTYP9, FTWNTYP9)

TWNTYP9 Len : 2 EDITED TWIN TYPE OF 9TH OLDEST IN HOUSEHOLD

1 = Identical Twin.....  
 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

94 = DON'T KNOW.....  
 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

94 = DON'T KNOW.....  
 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.....

(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.....

HOUSEHOLD COMPOSITION (ROSTER)

(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 = LEGITIMATE 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 .....

# 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 .....

(ROSM11, 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 clr, cld be any pr codes 1 thru 13.....  
 16 = Pair type not clr, cld be pair codes 2 or 12.....  
 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.....

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.....  
 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 - 96.....  
 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 - 20.....

(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 - 17.....  
. = 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 - 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)  
AGE1217      Len : 1    HHLD-CONSISTENT NUMBER IN HHLD 12-17 YRS OLD

RANGE = 0 - 9.....  
. = 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 - 9.....  
. = 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 - 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)  
**AGE2634** Len : 1 HHLD-CONSISTENT NUMBER IN HHLD 26-34 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)  
**AGE3549** Len : 1 HHLD-CONSISTENT NUMBER IN HHLD 35-49 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)  
**AGE50P** Len : 2 HHLD-CONSISTENT NUMBER IN HHLD 50+ YRS OLD

RANGE = 0 - 13.....  
 . = 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 = 0 - 20.....  
 . = 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 - 8.....  
 . = 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 - 10.....  
 . = 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 - 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, 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 - 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)  
**MALE50P** Len : 2 HHLD-CONSISTENT NMBR MALES IN HHLD 50+ YRS OLD

RANGE = 0 - 13.....  
 . = 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 - 17.....  
 . = 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.....

**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 .....  
3 = Child has three 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 - 3.....  
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.....  
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.....  
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.....  
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 - 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)  
MCS1714 Len : 2 MULTPLCTY: SIBLNG-SIBLNG(12-14/15-17),12-14 FOCUS

RANGE = 1 - 5.....  
99 = Not member of imp rev sib-sib pr in these age grps .....

MCS1725 Len : 2 MULTPLCTY: SIBLNG-SIBLNG(12-17/18-25),18-25 FOCUS

RANGE = 1 - 6.....  
98 = Unable to determine number of yngr siblings.....  
99 = Not member of imp rev sib-sib pr in these age grps .....

MCS2517 Len : 2 MULTPLCTY: SIBLNG-SIBLNG(12-17/18-25),12-17 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)  
MCSPSP Len : 2 MULTPLCTY: SPOUSE-SPOUSE

1 = Member of imp rev 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.....  
99 = Not member of imp rev spouse-spouse pr w/children.....

(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)  
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).....

# 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)  
HCPCC17      Len : 2    HHLD CNT: CHILD-PARENT, CHLD FOCUS, CHLD IS 12-17

RANGE = 0 - 8.....  
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 - 8.....  
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 .....

(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 - 5.....  
98 = Unable to determine number of older siblings .....

# 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)  
HCS1725      Len : 2    HHLD CNT: SIBLNG-SIBLNG (12-17/18-25), 18-25 FOCUS

RANGE = 0 - 4.....  
98 = Unable to determine number of older siblngs .....

(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**

**IRPRREL**      Len : 2    IMP REV 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.....

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    IMP IND--IMP REV FAMILY PR RELSHIP INDICATOR

1 = Questionnaire data.....

3 = Statistically imputed data.....

9 = Not in a pair.....

**IRMPCC14**      Len : 2    IMP REV MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-14

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    IMP IND MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-14

1 = Questionnaire data.....

3 = Statistically imputed data.....

9 = Not member of imp rev chld-prnt pr w/12-14 yr old.....

**IRMPCC17**      Len : 2    IMP REV MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-17

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    IMP IND MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-17

1 = Questionnaire data.....

3 = Statistically imputed data.....

9 = Not member of imp rev chld-prnt pr w/12-17 yr old.....

**IRMPCC20**      Len : 2    IMP REV MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-20

1 = Child has one parent.....

2 = Child has two parents.....

3 = Child has three parents.....

99 = Not member of imp rev chld-prnt pr w/12-20 yr old.....

(MCPCC20)  
**IIMPCC20**      Len : 1    IMP IND MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-20

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

IRMPCC57	<p>Len : 2 IMP REV MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 15-17</p> <p>1 = Child has one parent.....</p> <p>2 = Child has two parents.....</p> <p>99 = Not member of imp rev chld-prnt pr w/15-17 yr old.....</p>
(MCPCC57) IIMPCC57	<p>Len : 1 IMP IND MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 15-17</p> <p>1 = Questionnaire data.....</p> <p>3 = Statistically Imputed data.....</p> <p>9 = Not member of imp rev chld-prnt pr w/15-17 yr old.....</p>
IRMPCP14	<p>Len : 2 IMP REV MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-14</p> <p>RANGE = 1 - 3.....</p> <p>99 = Not member of imp rev chld-prnt pr w/12-14 yr old.....</p>
(MCPCP14) IIMPCP14	<p>Len : 1 IMP IND MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-14</p> <p>1 = Questionnaire data.....</p> <p>9 = Not member of imp rev chld-prnt pr w/12-14 yr old.....</p>
IRMPCP17	<p>Len : 2 IMP REV MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-17</p> <p>RANGE = 1 - 5.....</p> <p>99 = Not member of imp rev chld-prnt pr w/12-17 yr old.....</p>
(MCPCP17) IIMPCP17	<p>Len : 1 IMP IND MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-17</p> <p>1 = Questionnaire data.....</p> <p>9 = Not member of imp rev chld-prnt pr w/12-17 yr old.....</p>
IRMPCP20	<p>Len : 2 IMP REV MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-20</p> <p>RANGE = 1 - 5.....</p> <p>99 = Not member of imp rev chld-prnt pr w/12-20 yr old.....</p>
(MCPCP20) IIMPCP20	<p>Len : 1 IMP IND MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 12-20</p> <p>1 = Questionnaire data.....</p> <p>9 = Not member of imp rev chld-prnt pr w/12-20 yr old.....</p>
IRMPCP57	<p>Len : 2 IMP REV MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 15-17</p> <p>RANGE = 1 - 3.....</p> <p>99 = Not member of imp rev chld-prnt pr w/15-17 yr old.....</p>
(MCPCP57) IIMPCP57	<p>Len : 1 IMP IND MLTPLCTY: CHLD-PRNT,PRNT FOCUS,CH IS 15-17</p> <p>1 = Questionnaire data.....</p> <p>9 = Not member of imp rev chld-prnt pr w/15-17 yr old.....</p>
IRMS1417	<p>Len : 2 IMP REV MLTPLCTY: SIB-SIB(12-14/15-17),15-17 FOCUS</p> <p>RANGE = 1 - 4.....</p> <p>99 = Not member of imp rev sib-sib pr in these age grps .....</p>

# IMPUTED ROSTER PAIR VARIABLES

(MCS1417)  
IIMS1417

Len : 1 IMP IND MLTPLCTY: SIB-SIB(12-14/15-17),15-17 FOCUS

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = Not member of imp rev sib-sib pr in these age grps .....

IRMS1714

Len : 2 IMP REV MLTPLCTY: SIB-SIB(12-14/15-17),12-14 FOCUS

RANGE = 1 - 5.....  
99 = Not member of imp rev sib-sib pr in these age grps .....

(MCS1714)  
IIMS1714

Len : 1 IMP IND MLTPLCTY: SIB-SIB(12-14/15-17),12-14 FOCUS

1 = Questionnaire data .....  
9 = Not member of imp rev sib-sib pr in these age grps .....

IRMS1725

Len : 2 IMP REV MLTPLCTY: SIB-SIB(12-17/18-25),18-25 FOCUS

RANGE = 1 - 6.....  
99 = Not member of imp rev sib-sib pr in these age grps .....

(MCS1725)  
IIMS1725

Len : 1 IMP IND MLTPLCTY: SIB-SIB(12-17/18-25),18-25 FOCUS

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = Not member of imp rev sib-sib pr in these age grps .....

IRMS2517

Len : 2 IMP REV MLTPLCTY: SIB-SIB(12-17/18-25),12-17 FOCUS

RANGE = 1 - 4.....  
99 = Not member of imp rev sib-sib pr in these age grps .....

(MCS2517)  
IIMS2517

Len : 1 IMP IND MLTPLCTY: SIB-SIB(12-17/18-25),12-17 FOCUS

1 = Questionnaire data .....  
3 = Statistically imputed data .....  
9 = Not member of imp rev sib-sib pr in these age grps .....

(HCPCC14)  
IRHPCC14

Len : 1 IMP REV HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-14

RANGE = 0 - 4.....

(HCPCC14)  
IIHPCC14

Len : 1 IMP IND HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-14

1 = Questionnaire data .....  
3 = Statistically imputed data .....

(HCPCC17)  
IRHPCC17

Len : 1 IMP REV HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-17

RANGE = 0 - 8.....

(HCPCC17)  
IIHPCC17

Len : 1 IMP IND HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-17

1 = Questionnaire data .....  
3 = Statistically imputed data .....

# IMPUTED ROSTER PAIR VARIABLES

(HCPCC20)  
IRHPCC20

Len : 1 IMP REV HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-20

RANGE = 0 - 8.....

(HCPCC20)  
IIHPCC20

Len : 1 IMP IND HHLD CNT: CHLD-PRNT, CH FOCUS, CH IS 12-20

1 = Questionnaire data .....

3 = Statistically imputed data .....

(HCPCP14)  
IRHPCP14

Len : 1 IMP REV HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-14

RANGE = 0 - 4.....

(HCPCP14)  
IIHPCP14

Len : 1 IMP IND HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-14

1 = Questionnaire data .....

3 = Statistically imputed data .....

(HCPCP17)  
IRHPCP17

Len : 1 IMP REV HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-17

RANGE = 0 - 4.....

(HCPCP17)  
IIHPCP17

Len : 1 IMP IND HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-17

1 = Questionnaire data .....

3 = Statistically imputed data .....

(HCPCP20)  
IRHPCP20

Len : 1 IMP REV HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-20

RANGE = 0 - 4.....

(HCPCP20)  
IIHPCP20

Len : 1 IMP IND HHLD CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-20

1 = Questionnaire data .....

3 = Statistically imputed data .....

(HCS1417)  
IRHS1417

Len : 1 IMP REV HHLD CNT: SIB-SIB(12-14/15-17),15-17 FOCUS

RANGE = 0 - 5.....

(HCS1417)  
IIHS1417

Len : 1 IMP IND HHLD CNT: SIB-SIB (12-14/15-17),15-17 FCS

1 = Questionnaire data .....

3 = Statistically imputed data .....

(HCS1725)  
IRHS1725

Len : 1 IMP REV HHLD CNT: SIB-SIB(12-17/18-25),18-25 FOCUS

RANGE = 0 - 4.....



# IMPUTED ROSTER PAIR VARIABLES

(HCS1725)  
IIHS1725

Len : 1 IMP IND HHLD CNT: SIB-SIB (12-17/18-25), 18-25 FCS

1 = Questionnaire data .....  
3 = Statistically imputed data .....

(HCSPSP)  
IRHCSPSP

Len : 1 IMP REV HHLD CNT: NUMBER OF SPOUSE-SPOUSE PRS HHLD

RANGE = 0 - 3.....

(HCSPSP)  
IIHCSPSP

Len : 1 IMP IND HHLD CNT: NMBR SPOUSE-SPOUSE PRS IN HHLD

1 = Questionnaire data .....  
3 = Statistically imputed data .....

(HCSPSPWC)  
IRHCSPWC

Len : 1 IMP REV HHLD CNT: NMBR SPOUSE-SPOUSE PRS W/ CHLDRN

RANGE = 0 - 2.....

(HCSPSPWC)  
IIHCSPWC

Len : 1 IMP IND HHLD CNT: NMBR SPOUSE-SPOUSE PRS W/ CHLDRN

1 = Questionnaire data .....  
3 = Statistically imputed data .....

## 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.

NOTE: Beginning in 2003, respondents under the age of 65 who reported that they were covered by Medicare were asked to confirm their answer.

Medicare is a health insurance program for persons 65 and older and for certain disabled persons. Is [SAMPLE MEMBER A] covered by Medicare?

**MEDICARE** Len : 2 COVERED BY MEDICARE

1 = Yes .....  
2 = No.....  
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 low income and disabled persons. The Medicaid program in [STATE FILL] is also called [MEDIFILL].

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).....

Is [SAMPLE MEMBER A] currently covered by TRICARE, or CHAMPUS, CHAMPVA, the VA, or military health care?

These programs cover active duty and retired career military personnel and their dependents and survivors and also disabled veterans and their dependents and survivors.

**CHAMPUS** Len : 2 COV BY TRICARE, CHAMPUS, CHAMPVA, VA, MILITARY

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

Private health insurance can be obtained through work, such as through an employer, union, or professional association or by paying premiums directly to a health insurance company.

Is [SAMPLE MEMBER A] currently covered by private health insurance?

**PRVHLTIN** Len : 2 COVERED BY PRIVATE INSURANCE

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....

## HEALTH INSURANCE

Was [SAMPLE MEMBER POSS] private health insurance obtained through work, such as through an employer, union, or professional association?

**GRPHLTIN**      Len : 2    PRIVATE PLAN OFFERED THROUGH EMPLOYER OR UNION

1 = Yes .....  
 2 = No.....  
 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?

**HLTINALC**      Len : 2    ALCOHOL ABUSE OR ALCOHOLISM

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (PRVHLTIN = 2).....

Drug abuse?

**HLTINDRG**      Len : 2    DRUG ABUSE

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP (PRVHLTIN = 2).....

Mental or emotional problems?

**HLTINMNT**      Len : 2    MENTAL OR EMOTIONAL DIFFICULTIES

1 = Yes .....  
 2 = No.....  
 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?

**HLTINNOS**      Len : 2    COVERED BY HEALTH INSUR (NOT OTHERWISE SPECIFIED)

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## HEALTH INSURANCE

During the past 12 months, was there any time when [SAMPLE MEMBER] did not have any kind of health insurance or coverage?

**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, about how many months were [FILL WEREWAS] without any kind of health insurance or coverage?

**HLCNOTMO** Len : 2 PAST 12 MOS, HOW MANY MOS W/O COVERAGE

RANGE = 1 - 12.....  
85 = BAD DATA Logically assigned .....  
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?

**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.....  
94 = DON'T KNOW.....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

Which of the reasons on this card is the main reason why [SAMPLE MEMBER] stopped being covered by health insurance?

**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?

**HLNVCOST** 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 .....

## HEALTH INSURANCE

**HLNVOFFR**      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 .....

**HLNVREF**      Len : 2    INSURANCE COMPANY REFUSED COVERAGE

1 = Response entered .....

6 = Response not entered.....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**HLNVNEED**      Len : 2    DON'T NEED IT

1 = Response entered .....

6 = Response not entered.....

94 = DON'T KNOW .....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

**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 .....

The variables which follow, PINSUR and INSUR, are recoded health insurance variables. PINSUR is a recode of the variable PRVHLTIN. INSUR is a recode of PRVHLTIN plus MEDICARE, MEDICAID, and CHAMPUS.

For PINSUR, a respondent is classified as having private health insurance (PINSUR=1) if PRVHLTIN =1, and as not having private health insurance (PINSUR = 2) if PRVHLTIN = 2. If PRVHLTIN does not equal 1 or 2, PINSUR is set to missing (98).

(PRVHLTIN)

**PINSUR**      Len : 2    PRIVATE HEALTH INSURANCE

1 = Respondent does have private health insurance.....

2 = Respondent does not have private health insurance.....

98 = BLANK (NO ANSWER).....

## HEALTH INSURANCE

For INSUR, a respondent is classified as having any health insurance (INSUR=1) if he/she satisfied ANY of the following conditions.

- (1) PINSUR=1
- (2) Covered by Medicare (MEDICARE=1)
- (3) Covered by Medicaid (answered question QHI02 as yes)
- (4) Covered by Champus, Champva, Va, or Military (CHAMPUS=1)

A respondent is classified as NOT having any health insurance (INSUR=2) if he/she met EVERY one of the following conditions.

- (1) PINSUR=2
- (2) Not covered by Medicare (MEDICARE=2)
- (3) Not covered by Medicaid (answered question QHI02 as no)
- (4) Not covered by Champus, Champva, Va, or Military (CHAMPUS=2)

If the respondent is not classified as having or not having any health insurance, then he/she is set to missing (INSUR=98).

(CHAMPUS, MEDICARE, PINSUR)

INSUR      Len : 2    HEALTH INSURANCE

1 = Yes, respondent does have health insurance.....  
2 = No, respondent does not have health insurance .....  
98 = BLANK (NO ANSWER).....

The INSUR3 variable is similar to INSUR. The only difference is that it uses the variable CAIDCHIP (covered by Medicaid or state health insurance programs for children) instead of question QHI02 only(covered by Medicaid), and it uses an additional variable, HLTINNOS (covered by any other health insurance). This results from changes in the 2001 questionnaire when compared to previous years.

For INSUR3, a respondent is classified as having any health insurance (INSUR3=1) if he/she satisfied ANY of the following conditions.

- (1) PINSUR=1
- (2) Covered by Medicare (MEDICARE=1)
- (3) Covered by Medicaid or state health insurance programs for children (CAIDCHIP=1)
- (4) Covered by Champus, Champva, Va, or Military (CHAMPUS=1)
- (5) Covered by any type of health insurance (not otherwise specified) (HLTINNOS=1)

A respondent is classified as NOT having any health insurance (INSUR3=2) if he/she met EVERY one of the following conditions.

- (1) PINSUR=2
- (2) Not Covered by Medicare (MEDICARE=2)
- (3) Not Covered by Medicaid or state health insurance programs for children (CAIDCHIP=2)
- (4) Not Covered by Champus, Champva, Va, or Military (CHAMPUS=2)
- (5) Not covered by any type of health insurance (not otherwise specified) (HLTINNOS=2)

If the respondent is not classified as having or not having any health insurance, then he/she is set to missing (INSUR3=98).

(CAIDCHIP, CHAMPUS, MEDICARE, PINSUR)

INSUR3      Len : 2    HEALTH INSURANCE

1 = Yes, respondent does have health insurance.....  
2 = No, respondent does not have health insurance .....  
98 = BLANK (NO ANSWER).....

## IMPUTED HEALTH INSURANCE

### **IMPUTED HEALTH INSURANCE**

(PINSUR)  
IRPINSUR

Len : 1 IMPUTATION - REVISED PRIVATE HEALTH INSURANCE

- 1 = Yes, respondent does have private health insurance .....  
2 = No, respondent does not have private health insur .....

(PINSUR)  
IIPINSUR

Len : 1 IMPUTATION - INDICATOR IRPINSUR

- 1 = Questionnaire data .....  
3 = Statistically imputed data .....

This is the imputed version of INSUR. For IRINSUR, a respondent is classified as having any health insurance (IRINSUR=1) if he/she satisfied ANY of the following conditions.

- (1) PINSUR=1
- (2) Covered by Medicare (MEDICARE=1)
- (3) Covered by Medicaid (answered question QHI02 as yes)
- (4) Covered by Champus, Champva, Va, or Military(CHAMPUS=1)

A respondent is classified as NOT having any health insurance (IRINSUR=2) if he/she met EVERY one of the following conditions.

- (1) PINSUR=2
- (2) Not covered by Medicare (MEDICARE=2)
- (3) Not covered by Medicaid (answered question QHI02 as no)
- (4) Not covered by Champus, Champva, Va, or Military(CHAMPUS=2)

(INSUR)  
IRINSUR

Len : 1 IMPUTATION - REVISED HEALTH INSURANCE

- 1 = Yes, respondent does have health insurance.....  
2 = No, respondent does not have health insurance .....

(INSUR)  
IIRINSUR

Len : 1 IMPUTATION - INDICATOR IRINSUR

- 1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....

IRINSUR3 is the imputed version of INSUR3. The IRINSUR3 variable is similar to IRINSUR. The only difference is that it uses the variable CAIDCHIP (covered by Medicaid or state health insurance programs for children) instead of question QHI02 only(covered by Medicaid), and it uses an additional variable, HLTINNOS (covered by any other health insurance). This results from changes in the 2001 questionnaire when compared to previous years.

For IRINSUR3, a respondent is classified as having any health insurance (IRINSUR3=1) if he/she satisfied ANY of the following conditions.

- (1) PINSUR=1
- (2) Covered by Medicare (MEDICARE=1)
- (3) Covered by Medicaid or state health insurance programs for children (CAIDCHIP=1)
- (4) Covered by Champus, Champva, Va, or Military (CHAMPUS=1)
- (5) Covered by any type of health insurance (not otherwise specified) (HLTINNOS=1)

A respondent is classified as NOT having any health insurance (IRINSUR3=2) if he/she met EVERY one of the following conditions.

- (1) PINSUR=2
- (2) Not Covered by Medicare (MEDICARE=2)
- (3) Not Covered by Medicaid or state health insurance programs for children (CAIDCHIP=2)
- (4) Not Covered by Champus, Champva, Va, or Military (CHAMPUS=2)
- (5) Not covered by any type of health insurance (not otherwise specified) (HLTINNOS=2)

(INSUR3)  
IRINSUR3

Len : 1 IMPUTATION - REVISED HEALTH INSURANCE

- 1 = Yes, respondent does have health insurance.....  
2 = No, respondent does not have health insurance .....

# IMPUTED HEALTH INSURANCE

(INSUR3)

IIINSUR3

Len : 1 IMPUTATION - INDICATOR IRINSUR3

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

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 IMPUTATION REVISED CAIDCHIP

- 1 = Yes, respondent does have Medicaid/CHIP .....
- 2 = No, respondent does not have Medicaid/CHIP .....

(CAIDCHIP)

IIMCDCHP

Len : 1 IMPUTATION INDICATOR FOR IRMCDCHP

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....

(MEDICARE)

IRMEDICR

Len : 1 IMPUTATION REVISED MEDICARE

- 1 = Yes, respondent does have medicare .....
- 2 = No, respondent does not have medicare.....

(MEDICARE)

IIMEDICR

Len : 1 IMPUTATION INDICATOR FOR IRMEDICR

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....

(CHAMPUS)

IRCHMPUS

Len : 1 IMPUTATION REVISED CHAMPUS

- 1 = Yes, R has Tricare, Champus, VA, Military health.....
- 2 = No,R doesn't have Tricare,Chmps,VA,Military health .....

(CHAMPUS)

IICHMPUS

Len : 1 IMPUTATION INDICATOR FOR IRCHMPUS

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....

(PRVHLTIN)

IRPRVHLT

Len : 1 IMPUTATION REVISED PRIVATE HEALTH INSURANCE

- 1 = Yes, R does have private health insurance .....
- 2 = No, R does not have private health insurance.....

(PRVHLTIN)

IIPRVHLT

Len : 1 IMPUTATION INDICATOR FOR IRPRVHLT

- 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    IMPUTATION REVISED OTHER HEALTH INSURANCE

- 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    IMPUTATION INDICATOR FOR IROTHHLT

- 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 HLTINNO.

**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/children's state-assisted health insurance (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/children's state-assisted health insurance (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 IMPUTATION REVISED OVERALL HEALTH INSURANCE

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 IMPUTATION INDICATOR FOR IRINSUR4

1 = Questionnaire data .....  
3 = Statistically imputed data .....

(IRCHMPUS, IRMEDICR, IROTHHLT)  
**OTHINS** Len : 1 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 a<sup>2</sup>.***

NOTE: In the income questions, wherever "CURRENT YEAR-1" appears, that refers to calendar year 2008 for the 2009 survey.

[IF NO FAMILY MEMBERS IN ROSTER] These next questions are about the kinds and amounts of income that you receive.

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] These next questions are about the kinds and amounts of income that you and your [FAMILY RELATIONSHIP FILL] receive.

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] These next questions are about the kinds and amounts of income that [SAMPLE MEMBER] and you receive.

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN NE 1] These next questions are about the kinds and amounts of income that you, your [FAMILY RELATIONSHIP FILLS] living here receive.

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER AND HASJOIN=1] These next questions are about the kinds and amounts of income that [SAMPLE MEMBER] and [IF QD01=5 FILL his, QD01 = 9 FILL her] family - that is, your [SAMPLE MEMBER POSS] [FAMILY RELATIONSHIP FILLS] living here - receive.

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].

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?

(Social Security checks are either automatically deposited in the bank or mailed to arrive on about the 3rd of every month. If mailed, they are sent in a gold envelope.)

(QI01, QI02)

FAMSOC

Len : 2 FAMILY RECEIVE SS OR RR PAYMENTS

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

In [CURRENT YEAR - 1], did you receive income from wages or pay earned while working at a job or business?

In [CURRENT YEAR - 1], did you or your [FAMILY RELATIONSHIP FILL] receive income from wages or pay earned while working at a job or business?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive income from wages or pay earned while working at a job or business?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive income from wages or pay earned while working at a job or business?

(QI06A, QI06B)

FAMWAG

Len : 2 FAMILY RECEIVE INCOME FROM JOB

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

## INCOME

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?

(Federal SSI checks are either automatically deposited in the bank or mailed to arrive on the first of every month. If mailed, they are sent in a blue envelope.)

(Q103, Q104A, Q104B)

FAMSSI

Len : 2 FAMILY RECEIVE SSI

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

[IF NO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], did you receive food stamps?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN NE 1] In [CURRENT YEAR - 1], did you or your [FAMILY RELATIONSHIP FILL] receive food stamps?

[IF ONE FAMILY MEMBER IN ROSTER AND HASJOIN=1] In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive food stamps?

[IF AT LEAST TWO FAMILY MEMBERS IN ROSTER] In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive food stamps?

(Q107A, Q107B)

FSTAMP

Len : 2 FAMILY RECEIVES FOOD STAMPS

1 = Yes .....  
 2 = No.....  
 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]?

(Q108, Q109A, Q109B)

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).....

## INCOME

In [CURRENT YEAR - 1], because of low income, did you receive any other kind of 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 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 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 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?

(Q110, Q111A, Q111B)

FAMSVC Len : 2 FAMILY REC WELFARE/JOB PLACEMENT/TRANS/CHILD

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

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?

(Q112A, Q112B)

WELMOS Len : 2 # MONTHS RESP/FAM MEM REC ANY WELFARE ASSIST

RANGE = 1 - 12.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

[IF NO FAMILY MEMBERS IN ROSTER] Before taxes and other deductions, was your total personal income from all sources during [CURRENT YEAR - 1] more or less than 20,000 dollars?

[IF AT LEAST ONE FAMILY MEMBER IN ROSTER] First I am going to ask about [SAMPLE MEMBER POSS] own personal income, and then I will ask about your family 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?

(Income data are important in analyzing the health information we collect. For example, the information helps us to learn whether persons in one income group use certain types of medical care services or have conditions more or less often than those in another group.)

(Q120)

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.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

## INCOME

[IF MORE THAN ONE FAMILY MEMBER IN ROSTER AND (Q120N NE 1)] Before taxes and other deductions, was the total combined family income during [CURRENT YEAR - 1] more or less than 20,000 dollars?

(Income data are important in analyzing the health information we collect. For example, the information helps us to learn whether persons in one income group use certain types of medical care services or have conditions more or less often than those in another group.)

(Q122)  
FINC1<sup>2</sup>

Len : 2 2TOTAL FAMILY INCOME GROUP IN PREV CALENDAR YR

1 = \$20,000 or more .....  
2 = Less than \$20,000 .....  
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.

(Q120, Q122)  
FAMINC1

Len : 2 TOT FAM INC > OR < THAN 20K

1 = \$20,000 or more .....  
2 = Less than \$20,000 .....  
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]?

(Income data are important in analyzing the health information we collect. For example, the information helps us to learn whether persons in one income group use certain types of medical care services or have conditions more or less often than those in another group.)

ENTER NUMBER THAT BEST REPRESENTS (R'S/SAMPLE MEMBER'S TOTAL PERSONAL INCOME DURING [CURRENT YEAR - 1].

(QI21A, QI21B)

PINC2

Len : 2 RESPONDENT'S TOTAL INCOME (FINER CAT.)

- 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 .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER) .....

## 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)

FINC2<sup>2</sup>

Len : 2 2TOT FAM INCOME (FINER CAT.),IRFAMSKP=0

- 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 .....
- 85 = BAD DATA Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....



## 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."

(QI21A, QI21B, QI23A, QI23B)

FAMINC2      Len : 2    TOT FAM INCOME (FINER CAT.)

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 .....	
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 a<sup>2</sup>.**

(FAMSOC, IROFMSOC, IRPSOC)

IRFAMSOC Len : 1 IMP. REVISED - FAM RECEIVE SS OR RR PAYMENTS

1 = Yes .....  
2 = No.....

(FAMSOC)

IIFAMSOC Len : 1 IRFAMSOC - IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....

(FAMSSI, IROFMSSI, IRPSSI)

IRFAMSSI Len : 1 IMP. REVISED - FAM RECEIVE SSI

1 = Yes .....  
2 = No.....

(FAMSSI)

IIFAMSSI Len : 1 IRFAMSSI - IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....

(FAMWAG, IROFMWAG, IRPWAG)

IRFAMWAG Len : 1 IMP. REVISED - FAM REC INCOME FROM JOB

1 = Yes .....  
2 = No.....

(FAMWAG)

IIFAMWAG Len : 1 IRFAMWAG - IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....

(FSTAMP)

IRFSTAMP Len : 1 IMP. REVISED - RESP/OTH FAM MEM REC FOOD STAMPS

1 = Yes .....  
2 = No.....

(FSTAMP)

IIFSTAMP Len : 1 IRFSTAMP - IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....

(FAMPMT, IROFMPMT, IRPPMT)

IRFAMPMT Len : 1 IMP. REVISED - FAM RECEIVE PUBLIC ASSIST

1 = Yes .....  
2 = No.....

(FAMPMT)

IIFAMPMT Len : 1 IRFAMPMT - IMPUTATION INDICATOR

1 = Questionnaire data .....  
3 = Statistically imputed data .....

# IMPUTED INCOME

(FAMSV, IROFMSVC, IRPSVC)

IRFAMSV

Len : 1 IMP. REVISED - FAM REC WELFARE/JOB PL/CHILDCARE

- 1 = Yes .....
- 2 = No.....

(FAMSV)

IIFAMSV

Len : 1 IRFAMSV - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....

(IRFAMPMT, IRFAMSV, WELMOS)

IRWELMOS

Len : 2 IMP. REVISED - NO.OF MONTHS ON WELFARE

- RANGE = 1 - 12.....
- 99 = LEGITIMATE SKIP .....

(WELMOS)

IIWELMOS

Len : 1 IRWELMOS - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP .....

(PINC1)

IRPINC1

Len : 1 IMP.REVISED-RESP'S TOT INCOME > OR < THAN 20K

- 1 = \$20,000 or more .....
- 2 = Less than \$20,000 .....

(PINC1)

IIPINC1

Len : 1 IRPINC1 - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....

(FINC1, IRFAMSKP)

IRFINC1<sup>2</sup>

Len : 2 2IMP.REVISED-TOT FAM INC > OR < 20K, IRFAMSKP=0

- 1 = \$20,000 or more .....
- 2 = Less than \$20,000 .....
- 99 = LEGITIMATE SKIP .....

(FINC1, IRFAMSKP)

IIFINC1

Len : 1 IRFINC1 -IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned data.....
- 3 = Statistically imputed data .....
- 9 = LEGITIMATE SKIP .....

(FAMINC1, IRFINC1, IRPINC1)

IRFAMIN1

Len : 1 IMP. REVISED-TOT FAM INCOME > OR < 20K

- 1 = \$20,000 or more .....
- 2 = Less than \$20,000 .....

(FAMINC1)

IIFAMIN1

Len : 1 IRFAMIN1 -IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....

# IMPUTED INCOME

(PINC2)  
IRPINC2

Len : 2 IMP.REVISED -RESP'S TOTAL INCOME (FINER CAT.)

- 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.....
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- 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 .....

(PINC2)  
IIPINC2

Len : 1 IRPINC2 - IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 3 = Statistically imputed data .....

# IMPUTED INCOME

(FINC2, IRFAMSKP)

IRFINC2<sup>2</sup>

Len : 2 2IMP.REVISED- TOT FAM INC(FINER CAT),IRFAMSKP=0

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.....  
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 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 .....

(FINC2, IRFAMSKP)

IIFINC2

Len : 1 IIFINC2-IMPUTATION INDICATOR

1 = Questionnaire data .....  
 2 = Logically assigned data.....  
 3 = Statistically imputed data .....  
 9 = LEGITIMATE SKIP .....

# IMPUTED INCOME

(FAMINC2, IRFINC2, IRPINC2)

IRFAMIN2

Len : 2 IMP.REVISED -TOT FAM INCOME (FINER CAT)

- 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.....
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- 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 .....

(FAMINC2)

IIFAMIN2

Len : 1 IRFAMIN2 -IMPUTATION INDICATOR

- 1 = Questionnaire data .....
- 2 = Logically assigned 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    PARTICIPATED IN ONE OR MORE GOVT ASSIST PROGRAMS

1 = YES (ANY SOURCE VARIABLE=1) .....  
2 = NO (ALL SOURCE VARIABLES=2).....

(IRFAMIN2)

INCOME      Len : 1    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    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, POVPER and POVERTY2, 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.

POVPER 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 (IRFAMIN2)). Since NSDUH only collects categorical values of family income, for each level of income (IRFAMIN2), the midpoint of each range was assigned as the effective family income. However, for the highest level of income, \$100,000 or more, an effective family income of \$120,000 was assigned. Effective 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 SAS missing and do not have a valid value for this variable.

(AGE, GQTYPE, IRFAMIN2, IRFMLYSZ, IRKDFMLY)

POVPER      Len : 12    CONT POVERTY LEVEL (% OF US CENSUS POV THRESHOLD)

RANGE = 1.119670369 - 1162.1150494.....  
. = Persons aged 18 to 22 living in a college dorm .....

(POVPER)

POVERTY2      Len : 1    POVERTY LEVEL (% OF US CENSUS POVERTY THRESHOLD)

. = Persons Aged 18-22 in a College Dorm (POVPER=.) .....  
1 = Living in Poverty (POVPER=0 to <100).....  
2 = Income Up to 2X Fed Pov Thresh(POVPER=100 to <200) .....  
3 = Income More Than 2X Fed Pov Thresh (POVPER>=200).....

# RECODED INCOME

NOTE: The following variable, POVPRHHS, indicates a person's family income relative to the 2009 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 POVPER and POVERTY2), 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% indicate having a family income greater than the poverty guideline.

POVPRHHS 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 (IRFAMIN2)). Since NSDUH only collects categorical values of family income, for each level of income (IRFAMIN2), the midpoint of each range was assigned as the effective family income. However, for the highest level of income, \$100,000 or more, an effective family income of \$120,000 was assigned. 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 SAS missing and do not have a valid value for this variable.

(AGE, GQTYPE, IRFAMIN2, IRFMLYSZ, STATE)

POVPRHHS      Len : 12      CONT POVERTY LEVEL (% OF US HHS POV GUIDELINES)

RANGE = 0.9620935155 - 1108.033241.....  
 . = Persons aged 18 to 22 living in a college dorm .....



## 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).....  
 1.03 = Begin date stamp (all dt stps exist up thru stm).....  
 1.05 = Begin date stamp (all dt stps exist up thru pn rl).....  
 8.01 = End date stamp (cigrts dt stp first aftr brthday).....  
 8.1 = End date stamp (hallu dt stp first aftr brthday).....  
 8.11 = End date stamp (inhal dt stp first aftr brthday).....  
 8.16 = End date stamp (dm2 dt stp 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.....  
 4 = Other RTI Observer Present.....  
 5 = SAMHSA Staff Member Present.....  
 6 = Survey Specialist Present.....  
 7 = No Observer Present.....

QUARTER           Len : 1    QUARTER INDICATOR

1 = Quarter 1.....  
 2 = Quarter 2.....  
 3 = Quarter 3.....  
 4 = Quarter 4.....

## INTERVIEW INFORMATION

**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.....

The following ten variables, DUCHAR1 through DUCHAR10, are the characteristics of the sampled dwelling unit (SDU) as entered by the Field Interviewer (FI) during the screening process.

The FI was able to choose from a list of all the categories upon their first visit to the SDU. Beginning in 2006, the FI was able to choose all characteristics of the SDU on their FIRST encounter. Once the FI transmitted the screening, they could no longer view the data.

This data, along with record of call and result code data, was intended to be used to analyze the type of access situations that are encountered when conducting household studies across the country. Field managers could view this data to gain a better understanding of the access situations faced by their FIs and also use the data to assist in making case management decisions. Analysts should use these variables with caution as they are captured for operational purposes and are not reviewed and edited.

**DUCHAR1**                      Len : 1    SDU CHARACTERISTICS: HOUSE/SINGLE UNIT

1 = Yes .....

2 = No.....

**DUCHAR2**                      Len : 1    SDU CHARACTERISTICS: MULTI-UNIT, 2-9 UNITS

1 = Yes .....

2 = No.....

**DUCHAR3**                      Len : 1    SDU CHARACTERISTICS: MULTI-UNIT, 10-49 UNITS

1 = Yes .....

2 = No.....

**DUCHAR4**                      Len : 1    SDU CHARACTERISTICS: MULTI-UNIT, 50+ UNITS

1 = Yes .....

2 = No.....

**DUCHAR5**                      Len : 1    SDU CHARACTERISTICS: MILITARY BASE

1 = Yes .....

2 = No.....

**DUCHAR6**                      Len : 1    SDU CHARACTERISTICS: STUDENT HOUSING

1 = Yes .....

2 = No.....

**DUCHAR7**                      Len : 1    SDU CHARACTERISTICS: NATIVE AMERICAN TRIBAL LAND

1 = Yes .....

2 = No.....

# INTERVIEW INFORMATION

DUCHAR8 Len : 1 SDU CHARACTERISTICS: SR. HOUSING/ASSISTED LIVING  
1 = Yes .....  
2 = No.....

DUCHAR9 Len : 1 SDU CHARACTERISTICS: OTHER GQU  
1 = Yes .....  
2 = No.....

DUCHAR10 Len : 1 SDU CHARACTERISTICS: EMPTY LOT  
1 = Yes .....  
2 = No.....

The following five variables, CATYPE1 through CATYPE5, indicate the presence and type of controlled access, i.e., specific barriers to entry, as entered by the Field Interviewer (FI) during the screening process.

The FI was able to select from a list of the different types of access. Beginning in 2006, the FI was able to choose all descriptions of the initial access situation for the SDU on their FIRST encounter. In prior years only one response was captured which represented the best description. The FI recorded the situation as they found it, even if they were able to overcome it and gain access on future visits. Once the FI transmitted the screening, they could no longer view the data.

This data, along with record of call and result code data, was intended to be used to analyze the type of access situations that are encountered when conducting household studies across the country. Field managers could view this data to gain a better understanding of the access situations faced by their FIs and also use the data to assist in making case management decisions. Analysts should use these variables with caution as they are captured for operational purposes and are not reviewed and edited.

Note: In the first quarter of 2009 a problem was discovered that resulted in capturing only the first type entered by the interviewer, i.e., if an interviewer entered more than one response option then only the first response entered was retained. The problem was resolved by April 15, 2009 and the remaining quarters contain complete records.

CATYPE1 Len : 1 NONE  
1 = Yes .....  
2 = No.....

CATYPE2 Len : 1 GUARD/DOOR PERSON/STAFF/MANAGER  
1 = Yes .....  
2 = No.....

CATYPE3 Len : 1 LOCKED MAIN ENTRANCE/GATE, NO INTERCOM/BUZZER  
1 = Yes .....  
2 = No.....

CATYPE4 Len : 1 LCKD MAIN ENT/GATE W/INTRCM/BZR, NO UNIT ADD LBLS  
1 = Yes .....  
2 = No.....

CATYPE5 Len : 1 LCKD MAIN ENT/GATE W/INTRCM/BZR, W/UNIT ADD LBLS  
1 = Yes .....  
2 = No.....

## CORE DEMOGRAPHICS

### DEMOGRAPHICS

#### CORE 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 EIAge, 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 : 3    FINAL EDITED AGE  
  
                             RANGE = 12 - 100.....

EIAge                    Len : 2    AGE INDICATOR  
  
                             1 = NEWAGE (consistent with CALCAGE & INTDATE-AGE1).....  
                             3 = NEWAGE (consistent with screener age).....  
                             6 = NEWAGE (consistent with roster 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

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 = 1909 - 1997.....

## CORE 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?

**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?

**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.....  
 98 = BLANK (NO ANSWER).....  
 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.)

**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 .....

## CORE 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?

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 .....

CORE DEMOGRAPHICS

Are you now married, widowed, divorced or separated, or have you never married?

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?

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?

SERVICE

Len : 2 EVER BEEN IN THE US ARMED FORCES

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW.....  
99 = LEGITIMATE SKIP .....

Are you currently on active duty in the armed forces, in a reserves component, or now separated or retired from either reserves or active duty?

MILSTAT

Len : 2 CURRENT MILITARY STATUS

2 = In a reserves component .....  
3 = Now separated/retired from reserves/active duty .....  
94 = DON'T KNOW.....  
99 = LEGITIMATE SKIP .....

What is the highest grade or year of school you have completed?

EDUC

Len : 2 HIGHEST GRADE COMPLETED

0 = NEVER ATTENDED SCHOOL .....  
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 = 12th grade completed .....  
13 = College or university/1st year completed.....  
14 = College or university/2nd year completed.....  
15 = College or university/3rd year completed .....  
16 = College or university/4th year completed.....  
17 = College or university/5th or higher year completed.....  
94 = DON'T KNOW.....  
97 = REFUSED .....

CORE DEMOGRAPHICS

This question is about your overall health. Would you say your health in general is excellent, very good, good, fair, or poor?

HEALTH

Len : 2 OVERALL HEALTH

- 1 = Excellent.....
- 2 = Very good .....
- 3 = Good.....
- 4 = Fair .....
- 5 = Poor.....
- 94 = DON'T KNOW.....



# IMPUTED CORE DEMOGRAPHICS

## **IMPUTED CORE 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.

**IRSEX**                      Len : 1    IMPUTATION REVISED GENDER

1 = Male .....

2 = Female .....

**IRHOIND**                      Len : 1    IMPUTATION REVISED HISPANIC ORIGIN

1 = Hispanic.....

2 = Non-Hispanic .....

**IIHOIND**                      Len : 1    IMPUTATION REVISED HISPANIC ORIGIN INDICATOR

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-QD057, QD04RACE, QD05RACE, QD05ASI1-QD05ASI7, and ASIARACE). 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.

**IRNWRACE**                      Len : 2    IMPUTATION REVISED RACE VARIABLE (15 LEVELS)

1 = White .....

2 = Black/African American.....

3 = Native American or Alaska Native.....

4 = Native Hawaiian.....

5 = Other Pacific Islander.....

6 = Native Hawaiian/Other Pacific Islander .....

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.....

**IINWRACE**                      Len : 1    IMPUTATION REVISED NEWRACE 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) .....

IRRACEWH, IRRACEBK, IRRACENA, IRRACENH, IRRACEPI, 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 six 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 six IRRACExx variables is 1.

**IRRACEWH**                      Len : 1    WHITE MENTIONED: IMP. REV. VERSION

0 = Not mentioned .....

1 = Mentioned.....

# IMPUTED CORE DEMOGRAPHICS

IIRACEWH	<p>Len : 1 WHITE MENTIONED: IMP. INDICATOR</p> <p>1 = Directly selected or not selected .....</p> <p>2 = From other-specify .....</p> <p>3 = From census data .....</p> <p>4 = Statistically imputed .....</p>
IRRACEBK	<p>Len : 1 BLACK MENTIONED: IMP. REV. VERSION</p> <p>0 = Not mentioned .....</p> <p>1 = Mentioned .....</p>
IIRACEBK	<p>Len : 1 BLACK MENTIONED: IMP. INDICATOR</p> <p>1 = Directly selected or not selected .....</p> <p>2 = From other-specify .....</p> <p>3 = From census data .....</p> <p>4 = Statistically imputed .....</p>
IRRACENA	<p>Len : 1 NATIVE AMERICAN MENTIONED: IMP. REV. VERSION</p> <p>0 = Not mentioned .....</p> <p>1 = Mentioned .....</p>
IIRACENA	<p>Len : 1 NATIVE AMERICAN MENTIONED: IMP. INDICATOR</p> <p>1 = Directly selected or not selected .....</p> <p>2 = From other-specify .....</p> <p>3 = From census data .....</p> <p>4 = Statistically imputed .....</p>
IRRACENH	<p>Len : 1 NATIVE HAWAIIAN MENTIONED: IMP. REV. VERSION</p> <p>0 = Not mentioned .....</p> <p>1 = Mentioned .....</p>
IIRACENH	<p>Len : 1 NATIVE HAWAIIAN MENTIONED: IMP. INDICATOR</p> <p>1 = Directly selected or not selected .....</p> <p>4 = Statistically imputed .....</p>
IRRACEPI	<p>Len : 1 OTHER PACIFIC ISL. MENTIONED: IMP. REV. VERSION</p> <p>0 = Not mentioned .....</p> <p>1 = Mentioned .....</p>
IIRACEPI	<p>Len : 1 OTHER PACIFIC ISL. MENTIONED: IMP. INDICATOR</p> <p>1 = Directly selected or not selected .....</p> <p>4 = Statistically imputed .....</p>
IRRACEAS	<p>Len : 1 ASIAN MENTIONED: IMP. REV. VERSION</p> <p>0 = Not mentioned .....</p> <p>1 = Mentioned .....</p>
IIRACEAS	<p>Len : 1 ASIAN MENTIONED: IMP. INDICATOR</p> <p>1 = Directly selected or not selected .....</p> <p>2 = From other-specify .....</p> <p>3 = From census data .....</p> <p>4 = Statistically imputed .....</p>

# IMPUTED CORE 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 IMPUTATION REVISED HISPANIC-ORIGIN GROUP

- 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 IIRHOGRP4=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.

IIRHOGRP4 Len : 1 IMPUTATION INDICATOR HISPANIC-ORIGIN GROUP

- 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.....

IIR2HOGRP4 Len : 1 IMPUTATION INDICATOR HISP-ORIG GROUP (DETAILS)

- 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.

IRHOGRPM Len : 2 IMP. REV. SINGLE/MULTIPLE HISPANIC-ORIGIN GROUP

- 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.....

IIRHOGRPM Len : 1 IMP. IND. SINGLE/MULTIPLE HISPANIC-ORIGIN GROUP

- 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.....

(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.....

# IMPUTED CORE DEMOGRAPHICS

(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.....

(EDUC)  
IREDUC

Len : 2 IMPUTATION REVISED EDUCATION

- 0 = No schooling.....
- 1 = First grade .....
- 2 = Second grade .....
- 3 = Third grade .....
- 4 = Fourth grade .....
- 5 = Fifth grade .....
- 6 = Sixth grade .....
- 7 = Seventh grade .....
- 8 = Eighth grade .....
- 9 = Ninth grade.....
- 10 = Tenth grade .....
- 11 = Eleventh grade.....
- 12 = Twelfth grade.....
- 13 = Freshman/13th year.....
- 14 = Sophomore/14th year .....
- 15 = Junior/15th year .....
- 16 = Senior/16th year .....
- 17 = Graduate/Professional School (or higher) .....

(EDUC)  
IIEDUC

Len : 1 IMPUTATION REVISED EDUCATION INDICATOR

- 1 = Education from questionnaire .....
- 3 = Education statistically imputed .....

# RECODED CORE DEMOGRAPHICS

## RECODED CORE DEMOGRAPHICS

(AGE)  
CATAGE

Len : 1 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 AGE CATEGORY RECODE (3 LEVELS)

- 1 = 12-17 Years Old.....
- 2 = 18-25 Years Old.....
- 3 = 26 or Older.....

(AGE)  
CATAG3

Len : 1 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 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 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 AGE CATEGORY RECODE (2 LEVELS)

- 1 = 18 or Older.....
- 2 = 12-17 Years Old.....

# RECODED CORE DEMOGRAPHICS

(AGE)  
AGE1830

Len : 2 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 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 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 CORE DEMOGRAPHICS

(AGE)  
YTHAGE

Len : 1 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 DETAILED 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 ADULT 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 UNDERAGE DRINKING AGE CATEGORY RECODE

- 1 = 12-20 Years Old.....
- 2 = 21 or Older.....

(AGE)  
EDUCAGE

Len : 1 COLLEGE EDUCATION AGE RECODE

- 1 = 18-22 Years Old.....
- 2 = Otherwise (12-17, 23 or Older).....

(AGE)  
COLLAGES

Len : 1 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 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).....

(CATAGE, IRSEX)  
SEXAGE

Len : 1 COMBINED GENDER BY AGE CATEGORY INDICATOR

- 1 = Males Aged 12-17 (IRSEX=1 and AGE=12-17).....
- 2 = Females Aged 12-17 (IRSEX=2 and AGE=12-17) .....
- 3 = Males Aged 18-25 (IRSEX=1 and AGE=18-25).....
- 4 = Females Aged 18-25 (IRSEX=2 and AGE=18-25) .....
- 5 = Otherwise .....

# RECODED CORE DEMOGRAPHICS

(AGE, IRSEX)  
M15\_44

Len : 1 MALES AGED 15-44

0 = Otherwise .....  
1 = Males Aged 15-44 (IRSEX=1 and AGE=15-44).....

(AGE, IRSEX)  
F15\_44

Len : 1 FEMALES AGED 15-44

0 = Otherwise .....  
1 = Females Aged 15-44 (IRSEX=2 and AGE=15-44) .....

(AGE, IRSEX)  
M18\_49

Len : 1 MALES AGED 18-49

0 = Otherwise .....  
1 = Males Aged 18-49 (IRSEX=1 and AGE=18-49).....

(AGE, IRSEX)  
F18\_49

Len : 1 FEMALES AGED 18-49

0 = Otherwise .....  
1 = Females Aged 18-49 (IRSEX=2 and AGE=18-49) .....

(AGE, IRSEX)  
M\_18UP

Len : 1 MALES AGED 18 OR OLDER

0 = Otherwise .....  
1 = Males Aged 18 or Older (IRSEX=1 and AGE=18+).....

(AGE, IRSEX)  
F\_18UP

Len : 1 FEMALES AGED 18 OR OLDER

0 = Otherwise .....  
1 = Females Aged 18 or Older (IRSEX=2 and AGE=18+).....

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 RACE/HISPANICITY RECODE (16 LEVELS)

1 = NonHispanic White (IRNWRACE=1,IRHOIND=2).....  
2 = NonHispanic Black/African American (IRNWRACE=2,IRHOIND=2).....  
3 = NonHispanic Native American/Alaskan Native (IRNWRACE=3,IRHOIND=2) .....  
4 = NonHispanic Native Hawaiian (IRNWRACE=4,IRHOIND=2) .....  
5 = NonHispanic Other Pacific Islander (IRNWRACE=5,IRHOIND=2).....  
6 = NonHispanic Native Hawaiian/Other Pacific Islander (IRNWRACE=6,IRHOIND=2) .....  
7 = NonHispanic Chinese (IRNWRACE=7,IRHOIND=2).....  
8 = NonHispanic Filipino (IRNWRACE=8,IRHOIND=2) .....  
9 = NonHispanic Japanese (IRNWRACE=9,IRHOIND=2) .....  
10 = NonHispanic Asian Indian (IRNWRACE=10,IRHOIND=2) .....  
11 = NonHispanic Korean (IRNWRACE=11,IRHOIND=2) .....  
12 = NonHispanic Vietnamese (IRNWRACE=12,IRHOIND=2) .....  
13 = NonHispanic Other Asian (IRNWRACE=13,IRHOIND=2) .....  
14 = NonHispanic, Asian multiple category (IRNWRACE=14,IRHOIND=2).....  
15 = NonHispanic, More than one race (IRNWRACE=15,IRHOIND=2) .....  
16 = Hispanic (IRHOIND=1, any value of IRNWRACE).....



# RECODED CORE DEMOGRAPHICS

(IRHOIND, IRNWRACE)

NEWACE2 Len : 1 RACE/HISPANICITY RECODE (7 LEVELS)

- 1 = NonHisp White (NEWACE1=1).....
- 2 = NonHisp Black/Afr Am (NEWACE1=2) .....
- 3 = NonHisp Native Am/AK Native (NEWACE1=3).....
- 4 = NonHisp Native HI/Other Pac Isl (NEWACE1=4-6).....
- 5 = NonHisp Asian (NEWACE1=7-14).....
- 6 = NonHisp more than one race (NEWACE1=15).....
- 7 = Hispanic (NEWACE1=16) .....

The race categories Non-Hispanic Native Hawaiian and Other Pacific Islander, Non-Hispanic Other Asian, Non-Hispanic more than one race, and Hispanic 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 (NEWACE1=16) cases.

(NEWACE1)

EXPACE2 Len : 2 EXPANDED RACE RECODE

- 1 = White, Not Hisp (NEWACE1=1).....
- 2 = Black, Not Hisp (NEWACE1=2).....
- 3 = Am Ind/Ask Native, Not Hisp (NEWACE1=3).....
- 4 = Native Hawaiian, Not Hisp (NEWACE1=4).....
- 5 = Other Pac Isl, Not Hisp (NEWACE1=5).....
- 6 = Chinese, Not Hisp (NEWACE1=7).....
- 7 = Filipino, Not Hisp (NEWACE1=8) .....
- 8 = Japanese, Not Hisp (NEWACE1=9) .....
- 9 = Asian Indian, Not Hisp (NEWACE1=10) .....
- 10 = Korean, Not Hisp (NEWACE1=11).....
- 11 = Vietnamese, Not Hisp (NEWACE1=12).....
- 12 = Other (NEWACE1=6,13,14,15,16).....

The race categories Non-Hispanic Other Asian, Non-Hispanic more than one race, and Hispanic 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 (NEWACE1=16) cases.

(NEWACE1)

EXPACE2 Len : 2 EXPANDED RACE RECODE COMB NH NAT HAW/OTH PAC ISL

- 1 = White, Not Hisp (NEWACE1=1).....
- 2 = Black, Not Hisp (NEWACE1=2).....
- 3 = Am Ind/Ask Native, Not Hisp (NEWACE1=3).....
- 4 = Natv Haw/Oth Pac Isl, Not Hisp (NEWACE1=4,5,6) .....
- 5 = Chinese, Not Hisp (NEWACE1=7).....
- 6 = Filipino, Not Hisp (NEWACE1=8) .....
- 7 = Japanese, Not Hisp (NEWACE1=9) .....
- 8 = Asian Indian, Not Hisp (NEWACE1=10) .....
- 9 = Korean, Not Hisp (NEWACE1=11) .....
- 10 = Vietnamese, Not Hisp (NEWACE1=12).....
- 11 = Other (NEWACE1=13,14,15,16).....

(NEWACE2)

RACE4 Len : 1 RACE RECODE (4 LEVELS)

- 1 = White, Not Hispanic (NEWACE2=1) .....
- 2 = Black, Not Hispanic (NEWACE2=2) .....
- 3 = Other or Multiple, Not Hispanic (NEWACE2=3,4,5,6) .....
- 4 = Hispanic (NEWACE2=7) .....

## RECODED CORE DEMOGRAPHICS

NOTE: The following variables, RACEHP and ASIANPI, do not distinguish among ethnic origin (i.e. Hispanic or Latino origin), so they include respondents who are either Hispanic or not Hispanic.

These variables were created for use in the Healthy People tables to provide comparable data for the Healthy People 2010 Objective (<https://health.gov/healthypeople>).

(IRNWRACE)  
RACEHP

Len : 1 RACE RECODE (6 LEVELS) FOR HEALTHY PEOPLE

- 1 = American Indian or Alaska Native (IRNWRACE=3).....
- 2 = Asian only (IRNWRACE=7-14) .....
- 3 = Natv Haw/Oth Pacific Islander (IRNWRACE=4,5,6) .....
- 4 = Black (IRNWRACE=2) .....
- 5 = White (IRNWRACE=1).....
- 6 = Two or more races (IRNWRACE=15) .....

(IRNWRACE)  
ASIANPI

Len : 1 ASIAN OR PACIFIC ISLANDER RACE FOR HEALTHY PEOPLE

- 1 = Asian or Pacific Islander (IRNWRACE=4-14) .....
- 2 = Otherwise (IRNWRACE=1-3,15) .....

The Hispanic-Origin categories Hispanic Caribbean, other Hispanic, and not Hispanic have been collapsed to form the category "Other". To obtain counts of all Hispanic cases, the "Other" category would require further recoding to remove the not Hispanic (IRHOGRP4=99) cases.

(IRHOGRP4)  
HISP2

Len : 1 HISPANIC-ORIGIN GROUP RECODE

- 1 = Mexican (IRHOGRP4=2) .....
- 2 = Puerto Rican (IRHOGRP4=1) .....
- 3 = Central or South American (IRHOGRP4=5) .....
- 4 = Cuban (IRHOGRP4=3) .....
- 5 = Other (IRHOGRP4=4,6,7,99) .....

HISGRP

Len : 2 HISPANIC-ORIGIN GROUP RECODE

- 1 = Puerto Rican (IRHOGRP4=1) .....
- 2 = Mexican (IRHOGRP4=2) .....
- 3 = Cuban (IRHOGRP4=3) .....
- 4 = Other (IRHOGRP4=4,5,6,7) .....
- 99 = LEGIT SKIP Not Hispanic (IRHOGRP4=99) .....

HISPGRP2

Len : 1 HISPANIC ORIGIN GROUP RECODE II

- 1 = Puerto Rican (IRHOGRP4=1) .....
- 2 = Mexican (IRHOGRP4=2) .....
- 3 = Other Hispanic (IRHOGRP4=3,4,5,6,7) .....
- 4 = LEGIT SKIP Not Hispanic (IRHOGRP4=99) .....

(IRHOIND, IRSEX, NEWRACE2)  
SEXTRACE

Len : 1 COMBINED GENDER BY RACE INDICATOR

- 1 = Male, White, Not Hisp (IRSEX=1 and NEWRACE2=1).....
- 2 = Female, White, Not Hisp (IRSEX=2 and NEWRACE2=1).....
- 3 = Male, Black, Not Hisp (IRSEX=1 and NEWRACE2=2).....
- 4 = Female, Black, Not Hisp (IRSEX=2 and NEWRACE2=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 CORE DEMOGRAPHICS

(IREduc)  
EDUCCAT2

Len : 1 EDUCATION RECODE

- 1 = Less than high school (IREduc=0-11 and AGE>=18) .....
- 2 = High school graduate (IREduc=12 and AGE>=18) .....
- 3 = Some college (IREduc=13-15 and AGE>=18) .....
- 4 = College graduate (IREduc=16-17 and AGE>=18) .....
- 5 = 12 to 17 year olds (AGE=12-17) .....

This variable was created for use in the Healthy People tables to provide comparable data for the Healthy People 2010 Objective (<https://health.gov/healthypeople>).

(EDUCCAT2)  
EDUCATHP

Len : 1 EDUCATION RECODE FOR HEALTHY PEOPLE

- 1 = Less than high school (EDUCCAT2=1) .....
- 2 = High school graduate (EDUCCAT2=2) .....
- 3 = Some College/College Graduate (EDUCCAT2=3,4) .....
- 4 = 12 to 17 year olds (EDUCCAT2=5) .....

(HEALTH)  
HEALTH2

Len : 1 OVERALL HEALTH RECODE

- . = Unknown (HEALTH=94) .....
- 1 = Excellent (HEALTH=1) .....
- 2 = Very Good (HEALTH=2) .....
- 3 = Good (HEALTH=3) .....
- 4 = Fair/Poor (HEALTH=4,5) .....

## NON-CORE DEMOGRAPHICS

### **NON-CORE DEMOGRAPHICS**

For the remaining questions, I will read the question out loud, you can tell me your answer, and I will enter it into the computer.

How many times in the past 12 months have you moved?

**MOVESPYR**      Len : 3    # TIMES MOVED PAST 12 MONTHS

RANGE = 0 - 111.....  
994 = DON'T KNOW.....  
997 = REFUSED .....  
998 = BLANK (NO ANSWER).....

NOTE: EIMOVPIR is an indicator of editing to MOVESPYR. The default value for EIMOVPIR is 1, when no editing was done to MOVESPYR. EIMOVPIR has a value of 2 when the item corresponding to MOVESPYR had missing data but it could be logically inferred that the respondent moved zero times in the past 12 months, because SNMOV5YR or YEMOV5YR indicated zero moves in the past 5 years.

**EIMOVPIR**      Len : 1    EDITING INDICATOR FOR MOVESPYR

1 = Questionnaire data .....  
2 = Logically assigned data.....

NOTE: MOVYRFLG is a "flag" variable that indicates inconsistent reports between moves in the past 12 months in MOVESPYR and moves in the past 5 years from either SNMOV5YR or YEMOV5YR. The default value for MOVYRFLG is 98 (blank). MOVYRFLG has a value of 1 when respondents reported more moves in the past 12 months than they reported for moves in the past 5 years. However, no editing was done to MOVESPYR, SNMOV5YR, or YEMOV5YR in these situations.

**MOVYRFLG**      Len : 2    CONSISTENCY FLAG FOR MOVESPYR VS SNMOV5YR/YEMOV5YR

1 = Moves in past yr greater than moves in past 5 yrs .....  
98 = BLANK (NO ANSWER).....

# NON-CORE DEMOGRAPHICS

In what state did you live on [FILL PAST 1 YEAR DATE], that is, one year ago today?

LIVSTYRA

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.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

# NON-CORE DEMOGRAPHICS

In what state did you live on [FILL 2 YEAR DATE], that is, two years ago today?

LIVST2YA

Len : 2 IN WHAT STATE DID YOU LIVE TWO YEARS 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.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

## NON-CORE DEMOGRAPHICS

NOTE: MOVSTTMO and MOVSTTYR were created from a single question that asked respondents for the month and year when they moved to their current State.

In what month and year did you move to [FIPE4]?

**MOVSTTMO** Len : 2 MONTH WHEN MOVED TO CURRENT STATE

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.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

**MOVSTTYR** Len : 4 YEAR WHEN MOVED TO CURRENT STATE

RANGE = 2007 - 2009.....  
 9985 = BAD DATA Logically assigned.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

Were you born in the United States?

**BORNINUS** Len : 2 WERE YOU BORN IN THE US

1 = Yes.....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....

# NON-CORE DEMOGRAPHICS

In what country or U.S. territory were you born?

BORNINOT

Len : 3 BORN IN WHAT COUNTRY OR US TERRITORY

60 = American Samoa .....
66 = Guam.....
69 = Northern Mariana Islands.....
72 = Puerto Rico.....
78 = U.S. Virgin Islands .....
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.....
123 = Luxembourg.....
126 = Netherlands .....
127 = Norway .....
128 = Poland .....
129 = Portugal .....
130 = Azores Islands .....
132 = Romania .....
134 = Spain .....
136 = Sweden.....
137 = Switzerland .....
138 = United Kingdom .....
139 = England .....
140 = Scotland.....
141 = Wales .....
147 = Yugoslavia .....
148 = Europe.....
155 = Czech Republic.....
156 = Slovakia.....
157 = Bosnia and Herzegovina .....
158 = Croatia.....
159 = Macedonia .....
160 = Slovenia.....
161 = Serbia .....
162 = Montenegro .....
180 = Union of Soviet Socialist Republics .....
182 = Estonia .....
183 = Latvia.....
184 = Lithuania.....
185 = Armenia .....
186 = Azerbaijan.....
187 = Belarus .....
188 = Georgia.....
189 = Kazakhstan.....
190 = Kyrgyzstan.....
191 = Moldova .....
192 = Russia .....
193 = Tajikistan .....
194 = Turkmenistan .....
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 .....



# NON-CORE DEMOGRAPHICS

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 .....	
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 .....	
310 = Belize.....	
311 = Costa Rica .....	
312 = El Salvador .....	
313 = Guatemala .....	
314 = Honduras .....	
315 = Mexico .....	
316 = Nicaragua .....	
317 = Panama .....	
318 = Central America .....	
331 = Antigua & Barbuda.....	
332 = Aruba.....	
333 = Bahamas .....	
334 = Barbados .....	
335 = British Virgin Islands .....	
336 = Cayman Islands .....	
337 = Cuba.....	
338 = Dominica.....	
339 = Dominican Republic .....	
340 = Grenada.....	
342 = Haiti .....	
343 = Jamaica .....	
349 = St. Lucia.....	
350 = St. Vincent & the Grenadines.....	
351 = Trinidad & Tobago .....	
358 = West Indies.....	
375 = Argentina .....	
376 = Bolivia .....	
377 = Brazil .....	
378 = Chile .....	
379 = Colombia .....	
380 = Ecuador .....	
383 = Guyana .....	
384 = Paraguay .....	
385 = Peru.....	
386 = Surinam .....	
387 = Uruguay .....	
388 = Venezuela.....	
389 = South America .....	
400 = Algeria .....	
401 = Angola .....	
406 = Burkina Faso.....	
408 = Cameroon.....	
409 = Cape Verde .....	
411 = Chad.....	
413 = Congo.....	
415 = Egypt .....	

## NON-CORE DEMOGRAPHICS

417 = Ethiopia.....
420 = Gambia.....
421 = Ghana.....
423 = Guinea.....
425 = Ivory Coast.....
427 = Kenya.....
428 = Lesotho.....
429 = Liberia.....
432 = Malawi.....
433 = Mali.....
434 = Mauritania.....
436 = Morocco.....
438 = Namibia.....
440 = Nigeria.....
442 = Rwanda.....
444 = Senegal.....
447 = Sierra Leone.....
448 = Somalia.....
449 = South Africa.....
451 = Sudan.....
453 = Tanzania.....
454 = Togo.....
456 = Tunisia.....
457 = Uganda.....
459 = Zaire.....
461 = Zimbabwe.....
462 = Africa.....
468 = North Africa.....
469 = Western Africa.....
501 = Australia.....
507 = Fiji.....
510 = Marshall Islands.....
511 = Micronesia.....
514 = New Zealand.....
517 = Palau.....
518 = Papua New Guinea.....
522 = Tonga.....
526 = Western Samoa.....
528 = Polynesia.....
555 = Abroad, country not reported.....
801 = Born on U.S. military base; outside U.S. ....
985 = BAD DATA Logically assigned.....
989 = LEGITIMATE SKIP Logically assigned.....
997 = REFUSED.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP.....

NOTE: The variables LIVUS1YR, LIVUSYRS, and LIVUSMOS replace the variable LIVEDUSA that existed prior to 2004.

Have you lived in the United States for at least one year?

**LIVUS1YR**      Len : 2    LIVED IN THE US FOR AT LEAST ONE YEAR

1 = Yes.....
2 = No.....
89 = LEGITIMATE SKIP Logically assigned.....
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.

**LIVUSYRS**      Len : 3    NUMBER OF YEARS LIVED IN THE US

RANGE = 1 - 85.....
985 = BAD DATA Logically assigned.....
989 = LEGITIMATE SKIP Logically assigned.....
997 = REFUSED.....
998 = BLANK (NO ANSWER).....
999 = LEGITIMATE SKIP.....

## NON-CORE DEMOGRAPHICS

NOTE: No editing was done to LIVUSYRS or LIVUSMOS 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.

**LIVUSMOS**      Len : 2    NUMBER OF MONTHS LIVED IN THE US

RANGE = 1 - 11.....  
 0 = Less than 1 month.....  
 12 = 12 months.....  
 97 = REFUSED.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

NOTE: The edited education variables take into account interviewer comments when the highest grade was lower than the current grade. In 2001, these edited education variables took into account interviewer comments when the highest and current grades differed by 2 or more years.

The variable EDTEDUC is a supplemental, edited version of the "core" education variable EDUC. In situations where respondents reported being currently enrolled in school (see below), EDTEDUC was edited for consistency with the current reported grade and the respondent's age; no such editing was done for the "core" education variable. Consequently, the values in EDTEDUC could differ from those in EDUC and the imputed education variable IREDUC. In addition, EDTEDUC in subsequent years could be affected by any changes in the content of the "non-core" education variables.

**EDTEDUC**      Len : 2    HIGHEST GRADE COMPLETED - EDITED VERSION

0 = NEVER ATTENDED SCHOOL.....  
 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 = 12th grade completed.....  
 13 = College or university/1st year completed.....  
 14 = College or university/2nd year completed.....  
 15 = College or university/3rd year completed.....  
 16 = College or university/4th year completed.....  
 17 = College or university/5th or higher year completed.....  
 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 = 12th grade completed LOGICALLY ASSIGNED.....  
 33 = College/univ 1st yr completed LOG ASSN.....  
 35 = College/univ 3rd yr completed LOG ASSN.....  
 85 = BAD DATA Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED.....

## NON-CORE DEMOGRAPHICS

NOTE: The school enrollment variable SCHENRL is analogous to the variable ENROLED from prior years. SCHENRL 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. SCHENRL 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. Are you now attending or are you currently enrolled in school? By "school," we mean an elementary school, a junior high or middle school, a high school, or a college or university. Please include home schooling as well.

**SCHENRL**      Len : 2    NOW ENROLLED IN ANY SCHOOL

1 = Yes .....  
 2 = No.....  
 3 = Yes LOGICALLY ASSIGNED (LFSCWHY=778).....  
 4 = No LOGICALLY ASSIGNED.....  
 5 = Yes LOGICALLY ASSIGNED (LFSCWHY=601).....  
 11 = Yes (SCHDSKIP = 30).....  
 94 = DON'T KNOW.....  
 98 = BLANK (NO ANSWER).....

NOTE: This variable corresponds to the variable EDUCNOW from 1999 and 2000.

What grade or year of school are you now attending? Please tell me the number from the card.

What grade or year of school will you be attending when your vacation is over? Please tell me the number from the card.

**EDUCATND**      Len : 2    WHAT GRADE IN NOW/WILL BE IN

1 = 1st Grade.....  
 2 = 2nd 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.....  
 26 = 6th grade LOGICALLY ASSIGNED.....  
 28 = 8th grade LOGICALLY ASSIGNED.....  
 29 = 9th grade LOGICALLY ASSIGNED.....  
 30 = 10th grade LOGICALLY ASSIGNED.....  
 31 = 11th grade LOGICALLY ASSIGNED.....  
 33 = College/univ 1st yr LOG ASSN.....  
 85 = BAD DATA Logically assigned.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP.....

## NON-CORE DEMOGRAPHICS

NOTE: The variable SDNTFTPT corresponds to the variable STUDNT that existed in prior years. The name was changed in 2002 because the wording of the question was different for respondents who reported that they were "not" enrolled but were on school break and intended to return to school when their break was over.

Are you a full-time student or a part-time student?

Will you be a full-time student or a part-time student?

**SDNTFTPT**      Len : 2    FULL OR PART TIME

1 = FULL-TIME .....  
 2 = PART-TIME .....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW .....  
 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?

**SCHDSICK**      Len : 2    HOW MANY DAYS MISSED SCHOOL FROM SICK

RANGE = 1 - 30.....  
 0 = None.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 90 = SCHOOL NOT IN SESSION.....  
 94 = DON'T KNOW.....  
 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?

**SCHDSKIP**      Len : 2    HOW MANY DAYS MISSED SCHOOL FROM SKIPPING

RANGE = 1 - 30.....  
 0 = None.....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Have you received a high school diploma?

**HSDIPLMA**      Len : 2    RECEIVED DIPLOMA

1 = Yes .....  
 2 = No.....  
 3 = Yes LOG ASSN (EDUC=10-12 & LFSCHWHY=603-605).....  
 4 = No LOGICALLY ASSIGNED .....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Have you received a GED certificate of high school completion?

**HSGED**      Len : 2    RECEIVED GED

1 = Yes .....  
 2 = No.....  
 11 = Yes (LFSCHWHY=621).....  
 89 = LEGITIMATE SKIP Logically assigned.....  
 94 = DON'T KNOW.....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

## NON-CORE DEMOGRAPHICS

Please look at this card and tell me which one of these reasons best describes why you left school before receiving a high school diploma. Just give me the number.

LFSCHWHY

Len : 3 WHY YOU LEFT SCHOOL

- 1 = School was boring or I didn't want to be there .....
- 2 = I got pregnant/I got someone pregnant .....
- 3 = I got in trouble or expelled for selling drugs .....
- 4 = I got in trouble or expelled for using drugs.....
- 5 = I got in trouble or expelled some other reason.....
- 6 = I often got into trouble .....
- 7 = I had to get a job (or work more hours) .....
- 8 = I was getting bad grades.....
- 9 = I wasn't learning anything.....
- 10 = I got married (or moved in with boy/girlfriend).....
- 11 = I moved fr another country/didn't enroll/lang prob .....
- 12 = I was treated badly at school.....
- 13 = I became ill (or injured) .....
- 14 = I went to jail/prison .....
- 15 = I had responsibilities at home/personal problems .....
- 16 = Other reason.....
- 21 = School was boring or I didn't want to be there .....
- 25 = I got in trouble or expelled some other reason.....
- 26 = I often got into trouble .....
- 27 = I had to get a job (or work more hours) .....
- 28 = I was getting bad grades.....
- 29 = I wasn't learning anything.....
- 31 = I moved fr another country/didn't enroll/lang prob .....
- 32 = I was treated badly at school.....
- 33 = I became ill (or injured) .....
- 35 = I had responsibilities at home/personal problems .....
- 41 = Family member became ill/sick/died.....
- 42 = I wasn't admitted/couldn't attend school of choice .....
- 43 = Parents/guardian/partner wouldn't allow me to.....
- 44 = Ran away from/put out of/placed out of home .....
- 45 = Too stressful/couldn't adjust.....
- 46 = Learning disabled .....
- 48 = Attended school in another country; degree unspdfd.....
- 49 = Afraid of gangs/fear of violence/crime .....
- 50 = Moved away; didn't enroll, got behind, or unspec .....
- 51 = Skipping school/excessive absenteeism .....
- 52 = Too expensive/couldn't afford .....
- 54 = No transportation/school too far away .....
- 56 = Grade,credit discrepancies/lacked credits/document .....
- 58 = All the schooling/preferred that was available.....
- 59 = Wasn't requird/didn't have to go/not needed/custom .....
- 60 = Against my religion/beliefs .....
- 62 = War/political problems in my country.....
- 63 = I was stupid/foolish/lazy .....
- 65 = Joined/wanted to join military .....
- 66 = Too old .....
- 67 = Got job/apprenticeship, necessity unspecified.....
- 69 = Just quit; reason unspecified.....
- 71 = Didn't pass/take end of grade/school test.....
- 72 = Went to group home/foster home/special home .....
- 73 = Held back/school didn't think I was capable .....
- 75 = Was abusing drugs/alcohol.....
- 76 = Problems due to vision/hearing impairment.....
- 77 = Left for mental health reasons; otherwise unspfd .....
- 601 = Home schooling .....
- 602 = Went to technical school/community college .....
- 605 = Completed HS/certificate, general.....
- 606 = Received GED .....
- 607 = Pursuing GED/proficiency exam/re-enrolling .....
- 608 = Went to career/transitn pgm for pers w/specd needs.....
- 610 = Completed high school courses; diploma unspec.....
- 621 = Completed home schooling; no GED .....
- 778 = I am still in school.....
- 994 = DON'T KNOW.....
- 997 = REFUSED .....
- 998 = BLANK (NO ANSWER).....
- 999 = LEGITIMATE SKIP .....

# NON-CORE DEMOGRAPHICS

How old were you when you stopped attending school?

LFTSCHAG      Len : 3    AGE WHEN STOPPED ATTENDING SCHOOL

RANGE = 8 - 22.....  
 985 = BAD DATA Logically assigned .....  
 989 = LEGITIMATE SKIP Logically assigned.....  
 994 = DON'T KNOW.....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

The last question has to do with telephones in your household. How many different telephone numbers do you have in this household? Please don't include cellular phones in your answer. Also, don't count business numbers or extensions with the same number.

TELNO            Len : 2    # PHONE LINES

RANGE = 0 - 20.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....

# IMPUTED NON-CORE DEMOGRAPHICS

## **IMPUTED NON-CORE DEMOGRAPHICS**

(BORNINUS)  
IRBORNUS

Len : 1 IMPUTATION-REVISED WERE YOU BORN IN THE US

1 = Yes .....  
2 = No.....

(BORNINUS)  
IIBORNUS

Len : 1 IMPUTATION INDICATOR-WERE YOU BORN IN THE US

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....

IRENTAG2 is analogous to the variable IRENTAGE, which was created in the NSDUHs prior to 2004. In 2004, the question QD16 was replaced with three parts, which essentially asked non-US born respondents to provide more specific time on how long they lived in US. The variable, IRENTAG2, 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 LIVUS1YR, LIVUSYRS and LIVUSMOS, 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. (IRBORNUS=1) were coded as 999.

IRENTAG2

Len : 12 IMPUTATION-REVISED IMMIGRANT AGE OF ENTRY IN US

RANGE = 0.015742642 - 73.207392197.....  
RANGE = 0.015742642 - 73.207392197.....  
999 = LEGITIMATE SKIP (IRBORNUS=1).....  
999 = LEGITIMATE SKIP (IRBORNUS=1).....

IIENTAG2

Len : 1 IMPUTATION INDICATOR IMMIGRANT AGE OF ENTRY IN US

1 = Questionnaire data .....  
2 = Logically assigned data.....  
3 = Statistically imputed data .....  
9 = LEGITIMATE SKIP .....



# RECODED NON-CORE DEMOGRAPHICS

## **RECODED NON-CORE DEMOGRAPHICS**

(IRENTAG2, IRMJAGE)

IMGBFMRJ

Len : 1 US BORN/IMMIGRNT ENTERED US PRIOR TO MRJ INIT AGE

- 1 = Yes (IRENTAG2=999 or IRENTAG2<IRMJAGE) .....
- 2 = No (IRENTAG2>=IRMJAGE) .....

(IRENTAG2)

IMGBF12

Len : 1 US BORN/IMMIGRANT ENTERED US PRIOR TO AGE 12

- 1 = Yes (IRENTAG2=999 or IRENTAG2<12).....
- 2 = No (IRENTAG2>=12).....

The following variable, YRSLIVUS, provides the number of years a respondent not born in the United States (IRBORNUS=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. (IRENTAG2). The continuous age estimate was computed by taking the difference between the respondent's interview date (INTDATE) and birth date (BRTHDATE).

(CONTAGE, IRBORNUS, IRENTAG2)

YRSLIVUS

Len : 1 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 (IRBORNUS=1).....

A respondent was defined as a full-time college student if they were aged 18 to 22 (AGE=18-22), enrolled in school (SCHENRL=1,11), enrolled at the college level (EDUCATND=13,14,15,16,17,33), and a full-time student (SDNTFTPT=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.

(EDUCAGE, EDUCATND, SCHENRL, SDNTFTPT)

COLLENR

Len : 1 COLLEGE ENROLLMENT - FULL TIME

- . = Unknwn Enrollment, Aged 18-22 (SCHENRL=98).....
- 1 = FT 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 (SCHENRL=1,11), enrolled at the college level (EDUCATND=13,14,15,16,17,33), and if they were a full-time (SDNTFTPT=1) or part-time (SDNTFTPT=2) student. Otherwise, a respondent was defined as not enrolled in college (SCHENRL=2) 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).

(EDUCAGE, EDUCATND, SCHENRL, SDNTFTPT)

COLLENR2

Len : 1 COLLEGE ENROLLMENT

- . = Unknwn Enrollment, Aged 18-22 (SCHENRL=94,98).....
- 1 = FT College Student Aged 18-22 (See comment above) .....
- 2 = PT 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, or 23 or Older.....

## EMPLOYMENT AND WORKPLACE

### EMPLOYMENT AND WORKPLACE

NOTE: The variable JBSTATR was created from the variables WRKEDWK, WRKHRSUS, WRKNOWRK, WRKNOJOB, WRKEFFRT, and WRKEDYR. 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 JBSTATR 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 (WRKNOJOB = 1 and WRKEFFRT not answered as yes) were classified as not in the labor force.

**JBSTATR** 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 .....  
 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].

**WRKEDWK** Len : 2 WORK AT JOB LAST WEEK

1 = Yes .....  
 2 = No.....  
 4 = No 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?

**WRKHAVJB** 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 .....

How many hours did you work last week at all jobs or businesses?

**WRKHRSWK** Len : 3 HOW MANY HOURS WORKED LAST WEEK

RANGE = 1 - 120.....  
 994 = DON'T KNOW.....  
 997 = REFUSED .....  
 998 = BLANK (NO ANSWER).....  
 999 = LEGITIMATE SKIP .....

## EMPLOYMENT AND WORKPLACE

Do you usually work 35 hours or more per week at all jobs or businesses?

**WRKHRSUS** Len : 2 USUALLY WORK 35 OR MORE HRS PER WEEK

1 = Yes .....  
 2 = No.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....

Which of these categories best describes the business or industry in which you work?

**WRKIDSTY** Len : 4 TYPE OF BUSINESS/INDUSTRY, CURRENT JOB

RANGE = 170 - 9890.....  
 9990 = NOT REPORTED/NOT CODABLE.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

NOTE: The recoded variable WRKIDST1 was created from the edited variable WRKIDSTY. Respondents with multiple jobs chose which job to describe. Hence, it is possible that some respondents described their work in the National Guard or Military Reserves even though they responded previously that they are not currently on active duty in the armed forces.

**WRKIDST1** Len : 4 CURRENT BUSINESS OR INDUSTRY - RECODE

1 = Agriculture, Forestry, Fishing, & Hunting.....  
 2 = Mining.....  
 3 = Utilities.....  
 4 = Construction.....  
 5 = Manufacturing, Nondurable Goods.....  
 6 = Manufacturing, Durable Goods.....  
 7 = Wholesale Trade, Durable Goods.....  
 8 = Wholesale Trade, Nondurable Goods.....  
 9 = Retail Trade.....  
 10 = Transportation & Warehousing.....  
 11 = Information & Communications.....  
 12 = Finance, Insur, Real Estate, Rental & Leasing.....  
 13 = Professional/Scientific/Mgmt/Admin/Waste Mgmt.....  
 14 = Education, Health & Social Services.....  
 15 = Arts/Entertain/Recreation/Accommodation/Food Svcs.....  
 16 = Other Services (Except Public Admin).....  
 17 = Public Administration.....  
 18 = Armed Forces.....  
 9990 = NOT REPORTED/NOT CODABLE.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

What kind of work do you do? That is, what is your occupation?

**WRKOCUPT** Len : 4 KIND OF WORK/JOB TITLE, CURRENT JOB

RANGE = 10 - 9840.....  
 9990 = NOT REPORTED/NOT CODABLE.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

## EMPLOYMENT AND WORKPLACE

NOTE: The recoded variable WRKOCUP1 was created from the edited variable WRKOCUPT. Respondents with multiple jobs chose which job to describe. Hence, it is possible that some respondents described their work in the National Guard or Military Reserves even though they responded previously that they are not currently on active duty in the armed forces.

WRKOCUP1

Len : 4 WORK/JOB TITLE PRIMARY JOB - RECODE

- 1 = Executive, Administrative & Managerial Occupations.....
- 2 = Management Related Occupations .....
- 3 = Financial Related Occupations.....
- 4 = Mathematical & Computer Scientists.....
- 5 = Engineers, Architects & Surveyors .....
- 6 = Engineering & Related Technicians .....
- 7 = Physical Scientists .....
- 8 = Social Scientists & Related Workers .....
- 9 = Life, Physical & Social Science Technicians .....
- 10 = Counselors, Social & Religious Workers .....
- 11 = Lawyers, Judges & Legal Support Workers.....
- 12 = Teachers.....
- 13 = Education, Training & Library Workers .....
- 14 = Entertainers & Performers, Sports & Related .....
- 15 = Media & Communication Workers.....
- 16 = Health Diagnosing & Treating Practitioners.....
- 17 = Health Care Technical & Support Occups .....
- 18 = Protective Service Occupations .....
- 19 = Food Preparation & Serving Related Occupations .....
- 20 = Cleaning & Bldg Service Occupations.....
- 21 = Entertainment Attendants & Related Workers .....
- 22 = Personal Care & Service Workers.....
- 23 = Sales & Related Workers .....
- 24 = Office & Administrative Support Workers .....
- 25 = Farming, Fishing, & Forestry Occupations .....
- 26 = Construction Trades & Extraction Workers.....
- 27 = Installation, Maintenance & Repair Workers.....
- 28 = Production & Operating Workers.....
- 29 = Food Preparation Occupations (Machine Operators) .....
- 30 = Setters, Operators, & Tenders .....
- 31 = Transportation & Material Moving Workers .....
- 32 = Armed Forces .....
- 9990 = NOT REPORTED/NOT CODABLE .....
- 9997 = REFUSED .....
- 9998 = BLANK (NO ANSWER).....
- 9999 = LEGITIMATE SKIP .....

Which of these categories best describes the business in which you work?

WRKBZCAT

Len : 2 CATEG THAT BEST DESCR BUSINESS YOU WORK IN

- 1 = Private for-profit company or business .....
- 2 = Private not-for-profit company or business.....
- 3 = Local government (city, county, etc.).....
- 4 = State government .....
- 5 = Federal government.....
- 6 = International or foreign government .....
- 7 = Self-employed in an incorporated business.....
- 8 = Self-employed in an unincorporated business.....
- 9 = Working without pay in a family business/farm .....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

## EMPLOYMENT AND WORKPLACE

Please look at this card and tell me which one of these reasons best describes why you did not work last week. Just give me the number.

**WRKNOWRK** 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 .....

Please look at this card and tell me which one of these reasons best describes why you did not have a job or business last week. Just give me the number.

**WRKNQJOB** 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 .....

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.

**WRKEFFRT** 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?

**WRKEDYR** 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 .....

## EMPLOYMENT AND WORKPLACE

Have you been self-employed at any time during the past 12 months?

**WRKSLFEM**      Len : 2    PAST 12 MOS, SELF EMPLOYED

1 = Yes .....

2 = No.....

3 = Yes LOGICALLY ASSIGNED (raw var not blank) .....

5 = Yes LOGICALLY ASSIGNED (from skip pattern) .....

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?

**WRKJOBS**      Len : 2    PAST 12 MOS, HOW MANY EMPLOYERS

RANGE = 1 - 45.....

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?

**WRKUNEMP**      Len : 2    PAST 12 MOS, TIME WITH NO JOB

1 = Yes .....

2 = No.....

94 = DON'T KNOW.....

97 = REFUSED .....

98 = BLANK (NO ANSWER).....

99 = LEGITIMATE SKIP .....

In how many weeks during the past 12 months did you not have at least one job or business?

**WRKUNWKS**      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?

**WRKLSTYR**      Len : 4    WHAT YEAR LAST WORKED

RANGE = 1939 - 2009.....

9991 = NEVER WORKED AT A JOB OR BUSINESS.....

9994 = DON'T KNOW.....

9997 = REFUSED .....

9998 = BLANK (NO ANSWER).....

9999 = LEGITIMATE SKIP .....

## EMPLOYMENT AND WORKPLACE

NOTE: The variable WRKLSTMN corresponds to the variable WRKLSTMO that existed prior to 2005. Respondents were asked the question corresponding to WRKLSTMN only if the year in WRKLSTYR was equal to or 1 year less than the current year. For this reason, the distribution of WRKLSTMN is not comparable to the distribution of WRKLSTMO prior to 2005.

In what month in [YEAR FROM QD39a] did you last work at a job or business?

WRKLSTMN

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.....

Which of these categories best describes the business or industry in which you worked?

WRKIDSYR

Len : 4 TYPE OF BUSINESS/INDUSTRY, JOB IN PAST YEAR

RANGE = 170 - 9890.....  
 9990 = NOT REPORTED/NOT CODABLE.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

NOTE: The recoded variable WRKIDSY1 was created from the edited variable WRKIDSYR.

WRKIDSY1

Len : 4 BUSINESS OR INDUSTRY LAST YR - RECODE

1 = Agriculture, Forestry, Fishing, & Hunting.....  
 2 = Mining.....  
 3 = Utilities.....  
 4 = Construction.....  
 5 = Manufacturing, Nondurable Goods.....  
 6 = Manufacturing, Durable Goods.....  
 7 = Wholesale Trade, Durable Goods.....  
 8 = Wholesale Trade, Nondurable Goods.....  
 9 = Retail Trade.....  
 10 = Transportation & Warehousing.....  
 11 = Information & Communications.....  
 12 = Finance, Insur, Real Estate, Rental & Leasing.....  
 13 = Professional/Scientific/Mgmt/Admin/Waste Mgmt.....  
 14 = Education, Health & Social Services.....  
 15 = Arts/Entertain/Recreation/Accommodation/Food Svcs.....  
 16 = Other Services (Except Public Admin).....  
 17 = Public Administration.....  
 18 = Armed Forces.....  
 9990 = NOT REPORTED/NOT CODABLE.....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED.....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP.....

## EMPLOYMENT AND WORKPLACE

What kind of work did you do? That is, what was your occupation?

**WRKOCUYR** Len : 4 KIND OF WORK/JOB TITLE, JOB IN PAST YEAR

RANGE = 10 - 9840.....  
 9990 = NOT REPORTED/NOT CODABLE .....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

NOTE: The recoded variable WRKOCUY1 was created from the edited variable WRKOCUYR.

**WRKOCUY1** Len : 4 WORK/JOB TITLE PAST YR - RECODE

1 = Executive, Administrative & Managerial Occupations.....  
 2 = Management Related Occupations .....  
 3 = Financial Related Occupations.....  
 4 = Mathematical & Computer Scientists.....  
 5 = Engineers, Architects & Surveyors.....  
 6 = Engineering & Related Technicians .....  
 7 = Physical Scientists .....  
 8 = Social Scientists & Related Workers .....  
 9 = Life, Physical & Social Science Technicians .....  
 10 = Counselors, Social & Religious Workers .....  
 11 = Lawyers, Judges & Legal Support Workers.....  
 12 = Teachers.....  
 13 = Education, Training & Library Workers.....  
 14 = Entertainers & Performers, Sports & Related .....  
 15 = Media & Communication Workers.....  
 16 = Health Diagnosing & Treating Practitioners.....  
 17 = Health Care Technical & Support Occups .....  
 18 = Protective Service Occupations .....  
 19 = Food Preparation & Serving Related Occupations .....  
 20 = Cleaning & Bldg Service Occupations.....  
 21 = Entertainment Attendants & Related Workers .....  
 22 = Personal Care & Service Workers.....  
 23 = Sales & Related Workers.....  
 24 = Office & Administrative Support Workers .....  
 25 = Farming, Fishing, & Forestry Occupations .....  
 26 = Construction Trades & Extraction Workers.....  
 27 = Installation, Maintenance & Repair Workers.....  
 28 = Production & Operating Workers.....  
 29 = Food Preparation Occupations (Machine Operators) .....  
 30 = Setters, Operators, & Tenders .....  
 31 = Transportation & Material Moving Workers .....  
 32 = Armed Forces .....  
 9990 = NOT REPORTED/NOT CODABLE .....  
 9994 = DON'T KNOW.....  
 9997 = REFUSED .....  
 9998 = BLANK (NO ANSWER).....  
 9999 = LEGITIMATE SKIP .....

Which of these categories best describes the business in which you worked?

**WRKBZCYR** Len : 2 CATEG THAT BEST DESCR BUSINESS YOU WORKED

1 = Private for-profit company or business.....  
 2 = Private not-for-profit company or business.....  
 3 = Local government (city, county, etc.).....  
 4 = State government .....  
 5 = Federal government.....  
 6 = International or foreign government .....  
 7 = Self-employed in an incorporated business.....  
 8 = Self-employed in an unincorporated business.....  
 9 = Working without pay in a family business/farm.....  
 94 = DON'T KNOW.....  
 97 = REFUSED .....  
 98 = BLANK (NO ANSWER).....  
 99 = LEGITIMATE SKIP .....



## EMPLOYMENT AND WORKPLACE

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?

**WORKDAYS** 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.....

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?

**WORKBLAH** 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.....

Thinking about the location where you work, how many people work for your employer out of this office, store, etc.?

**LOCSIZE** Len : 2 # PEOPLE THAT WORK FOR EMPLOYER - RESP'S LOCATION

1 = Less than 10 people.....  
2 = 10-24 people.....  
3 = 25-99 people.....  
4 = 100-499 people.....  
5 = 500 people or more.....  
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?

**DRGPLCY** Len : 2 WORKPLACE HAVE WRITTEN POLICY DRUG/ALCOHOL USE

1 = Yes.....  
2 = No.....  
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?

**PLCYCOV** Len : 2 DID POLICY COVER ALCOHOL, DRUGS, OR BOTH

1 = Only alcohol.....  
2 = Only drugs.....  
3 = Both alcohol and drugs.....  
94 = DON'T KNOW.....  
97 = REFUSED.....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP.....

## EMPLOYMENT AND WORKPLACE

At your workplace, have you ever been given any educational information regarding the use of alcohol or drugs?

**WKDRGED** Len : 2 AT WORK, GIVEN EDUCATION ON DRUGS/ALC

1 = Yes .....  
2 = No.....  
3 = Don't remember .....  
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?

**DRGPRGM** Len : 2 ANY ASSISTANCE PROGRAM OFFERED THROUGH WRK

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

Does your workplace ever test its employees for alcohol use?

**USALCTST** Len : 2 WORKPLACE TESTS FOR ALCOHOL USAGE

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

Does your workplace ever test its employees for drug use?

**USDRGTST** Len : 2 WORKPLACE TESTS FOR DRUG USAGE

1 = Yes .....  
2 = No.....  
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?

**TSTHIRE** Len : 2 TEST FOR DRUG/ALC AS HIRING PROCESS

1 = Yes .....  
2 = No.....  
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?

**TSTRAND** Len : 2 TEST ON RANDOM BASIS

1 = Yes .....  
2 = No.....  
94 = DON'T KNOW .....  
97 = REFUSED .....  
98 = BLANK (NO ANSWER).....  
99 = LEGITIMATE SKIP .....

## EMPLOYMENT AND WORKPLACE

According to the policy at your workplace, what happens to an employee the first time he or she tests positive for illicit drugs?

### FIRSTPOS

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 .....
- 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 use as part of the hiring process?  
Would you say more likely, less likely, or would it make no difference to you?

### WRKHIRE

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 .....
- 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?  
Would you say more likely, less likely, or would it make no difference to you?

### WORKRAND

Len : 2 WOULD YOU WORK FOR EMP DOES DRUG/ALC TEST RANDOMLY

- 1 = More likely .....
- 2 = Less likely .....
- 3 = Would make no difference .....
- 94 = DON'T KNOW .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

**IMPUTED EMPLOYMENT AND WORKPLACE**

The following variable, EMPSTATY, was created to promote consistency across survey years. The similar variable EMPSTAT3 was created in 1999 and 2000; it could not be created in the survey years since 2001 because of changes to the questionnaire. (See the comment before JBSTATR for more details.) The levels of EMPSTATY are close to those in the Current Population Survey. The main difference is that EMPSTATY considers people who did not have a job last week and were not looking for a job all to be unemployed. In comparison, the CPS definition requires people who did not have a job last week and were not looking for a job to be waiting to be recalled to their old job, in order for them to be classified as unemployed.

(JBSTATR)

EMPSTATY

Len : 2 IMPUTATION REVISED EMPLOYMENT STATUS

- 1 = Employed full time .....
- 2 = Employed part time .....
- 3 = Unemployed .....
- 4 = Other (incl. not in labor force) .....
- 99 = 12-14 year olds .....

(JBSTATR)

IIEMPSTY

Len : 1 IMPUTATION INDICATOR EMPLOYMENT STATUS

- 1 = Employment status from questionnaire .....
- 3 = Employment statistically imputed .....
- 9 = 12-14 years old .....

(JBSTATR)

II2EMSTY

Len : 1 IMPUTATION INDICATOR EMPLOYMENT STATUS (DETAILS)

- 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 .....

EMPSTAT4 is a recode of EMPSTATY and AGE. Respondents aged 15-17 are assigned a skip code, regardless of their answers to the employment status questions.

(AGE, EMPSTATY)

EMPSTAT4

Len : 2 IMPUTATION REVISED EMPLOYMENT STATUS 18+

- 1 = Employed full time .....
- 2 = Employed part time .....
- 3 = Unemployed .....
- 4 = Other (incl. not in labor force) .....
- 99 = 12-17 year olds .....

(AGE, IIEMPSTY)

IIEMPST4

Len : 1 IMPUTATION INDICATOR EMPLOYMENT STATUS 18+

- 1 = Employment status from questionnaire .....
- 3 = Employment statistically imputed .....
- 9 = 12-17 years old .....

(AGE, II2EMSTY)

II2EMST4

Len : 1 IMP. IND. EMPLOYMENT STATUS 18+ (DETAILS)

- 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 .....

## PROXY INFORMATION

### **PROXY INFORMATION**

NOTE: 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.....
- 89 = LEGITIMATE SKIP Logically assigned.....
- 94 = DON'T KNOW.....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

NOTE: 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 .....
- 12 = Daughter-in-law .....
- 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 .....

(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

(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 .....

## FI DEBRIEFING QUESTIONS

### FI DEBRIEFING QUESTIONS

Did you conduct this interview at the respondent's home - either inside or outside?

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?

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.....
- 6 = Some other place.....
- 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 .....
- 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.....
- 48 = Interviewer's/interviewer's relative's home/workpl.....
- 49 = Place of business other than restaurant/Laundromat .....
- 50 = Doctor's/therapist's office,hospital/care facility.....
- 51 = At a social service/community center .....
- 54 = At a Laundromat; place of business specified .....
- 56 = At a restaurant/eatery .....
- 57 = Workplace; otherwise unspecified .....
- 58 = Admin/public bldg/office; otherwise unspecified .....
- 70 = At the respondent's home, inside or outside.....
- 71 = At the respondent's second home, vacation home,etc.....
- 72 = At the respondent's home/new home, not selected DU.....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

Please estimate for how much of the ACASI interview the respondent had their headphones on.

HEADFONE      Len : 2    EST HOW MUCH OF ACASI RESPONDENT WORE HEADPHONES

- 0 = None/R took headphones off immediately.....
- 1 = Less than half of the ACASI interview .....
- 2 = About half of the ACASI interview .....
- 3 = More than half of the ACASI interview.....
- 4 = All of the ACASI interview .....
- 97 = REFUSED .....
- 98 = BLANK (NO ANSWER).....

Estimate the respondent's understanding of the interview.

UNDINT      Len : 2    ESTIMATE RESPONDENTS UNDERSTANDING OF INTERVIEW

- 1 = No difficulty - no language or reading problem .....
- 2 = Just a little difficulty - almost no lang/read prb .....
- 3 = A fair amount of difficulty - some lang/read prb .....
- 4 = A lot of difficulty - considerable lang/read prb .....
- 98 = BLANK (NO ANSWER).....

## FI DEBRIEFING QUESTIONS

How cooperative has the respondent been?

COOPINT

Len : 2 HOW COOPERATIVE WAS RESP

- 1 = Very cooperative .....
- 2 = Fairly cooperative .....
- 3 = Not very cooperative .....
- 4 = Openly hostile .....
- 98 = BLANK (NO ANSWER).....

Indicate on this scale of 1 through 5 how private the interview was. Please do not count yourself as another person in the room.

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, other people present or listening to the interview were . . .

PPRES

Len : 2 PARENT(S)

- 1 = Response entered .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

SPRES

Len : 2 SPOUSE

- 2 = Response entered .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

PARPRES

Len : 2 LIVE IN PARTNER/BOY/GIRLFRIEND

- 3 = Response entered .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

OARPRES

Len : 2 OTHER ADULT RELATIVE(S)

- 4 = Response entered .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

OAPRES

Len : 2 OTHER ADULT(S)

- 5 = Response entered .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

CPRES

Len : 2 CHILD(REN) UNDER 15

- 6 = Response entered .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....

OPRESNSP

Len : 2 OTHER (PEOPLE PRESENT/LISTENING DURING INT)SPECIFY

- 7 = Response entered .....
- 98 = BLANK (NO ANSWER).....
- 99 = LEGITIMATE SKIP .....



# FI DEBRIEFING QUESTIONS

OPRESSPA

Len : 3 OTHER PERSON SPECIFIED PRESENT - SPECIFY 1

6 = Field Supervisor/Observer/Another FI .....  
7 = Screening Respondent .....  
20 = Parent/Guardian .....  
33 = Grandchild, Great Grandchild.....  
37 = Child, Relation Unspecified .....  
40 = Sibling.....  
50 = Grandparent/Great+ Grandparent .....  
61 = Friend/Roommate/Companion .....  
62 = Tenant/Boarder.....  
71 = Cousin/Cousin's Spouse .....  
82 = Housekeeper/Maid/Caretaker/Butler .....  
83 = Nurse/Health Care Aide/Home Care Worker.....  
84 = Neighbor/Co-Worker/Visitor/Employee/Employer .....  
85 = Landlord/Home Owner .....  
90 = Other Relative, Gender not specified .....  
91 = Other Non-Relative, Gender not specified .....  
92 = Other, Relation and Gender unspecified .....  
110 = Husband .....  
120 = Father/Male Guardian .....  
121 = Step/Adopted/Foster Father (incl future or ex).....  
130 = Son .....  
133 = Grandson, Great Grandson.....  
137 = Male Child, Relation Unspecified .....  
140 = Brother/Half Brother .....  
141 = Step/Adopted/Foster Brother (incl future or ex) .....  
142 = Brother In-Law (incl step, future, or ex) .....  
161 = Male Fiance/Boyfriend/Roommate/Companion .....  
170 = Uncle/Step Uncle/Great Uncle/Aunt's Husband.....  
184 = Male Neighbor/Co-Worker/Visitor/Employee/Employer .....  
191 = Other Male Non-Relative.....  
192 = Other Male, Relation Unspecified.....  
209 = Female Head of Household .....  
220 = Mother/Female Guardian .....  
221 = Step/Adopted/Foster Mother (incl future or ex).....  
222 = Mother-in-Law (incl step, future, or ex) .....  
230 = Daughter.....  
233 = Granddaughter, Great Granddaughter .....  
237 = Female Child, Relation Unspecified .....  
240 = Sister/Half Sister .....  
250 = Grandmother/Great+ Grandmother .....  
261 = Female Fiancee/Girlfriend/Roommate/Companion.....  
263 = Female Live-In Babysitter .....  
272 = Niece .....  
283 = Female Nurse/Health Care Aide/Home Care Worker .....  
284 = Female Neighbor/Co-Worker/Visitor/Employee/Employr .....  
291 = Other Female Non-Relative .....  
292 = Other Female, Relation Unspecified.....  
337 = Children, Relation Unspecified .....  
340 = Siblings .....  
350 = Grandparents/Great+ Grandparents.....  
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.....  
440 = Brothers/Half Brothers .....  
561 = Female Fianceses/Girlfriends/Roommates/Companions.....  
900 = NOT A PERSON.....  
905 = Interruptions/distractions .....  
906 = Interview conducted outdoors; no other info .....  
985 = BAD DATA Logically assigned .....  
998 = BLANK (NO ANSWER).....  
999 = LEGITIMATE SKIP .....

# FI DEBRIEFING QUESTIONS

OPRESSPB

Len : 3 OTHER PERSON SPECIFIED PRESENT - SPECIFY 2

6 = Field Supervisor/Observer/Another FI .....  
 20 = Parent/Guardian .....  
 37 = Child, Relation Unspecified .....  
 61 = Friend/Roommate/Companion .....  
 71 = Cousin/Cousin's Spouse .....  
 91 = Other Non-Relative, Gender not specified .....  
 92 = Other, Relation and Gender unspecified .....  
 130 = Son .....  
 140 = Brother/Half Brother .....  
 161 = Male Fiance/Boyfriend/Roommate/Companion .....  
 191 = Other Male Non-Relative .....  
 192 = Other Male, Relation Unspecified .....  
 220 = Mother/Female Guardian .....  
 230 = Daughter .....  
 232 = Daughter-in-Law (incl step, future, or ex) .....  
 237 = Female Child, Relation Unspecified .....  
 240 = Sister/Half Sister .....  
 261 = Female Fiancee/Girlfriend/Roommate/Companion .....  
 291 = Other Female Non-Relative .....  
 292 = Other Female, Relation Unspecified .....  
 361 = Friends/Roommates/Companions .....  
 384 = Neighbors/Co-Workers/Visitors/Employees/Employers .....  
 391 = Other Non-Relatives, Gender not specified .....  
 392 = Others, Relation and Gender Unspecified .....  
 437 = Male children, Relation Unspecified .....  
 492 = Other Males, Relation Unspecified .....  
 540 = Sisters/Half Sisters .....  
 592 = Other Females, Relation Unspecified .....  
 905 = Interruptions/distractions .....  
 998 = BLANK (NO ANSWER) .....  
 999 = LEGITIMATE SKIP .....

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?

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 CODE

- 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 SAS 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

## STATE AND REGION

NOTE: SSREGION is an aggregation of census tracts which collectively represents explicit stratification within each state. There are 48 state sampling regions (or strata) in each of the 8 large States (CA, FL, IL, MI, NY, OH, PA, and TX) and 12 state sampling regions (or strata) in each of the remaining 42 States and DC for a total of 900 nationwide. SSREGION is based on the 2000 Census and is comparable for the 2005-2013 NSDUHs, but is not comparable with other survey years.

**SSREGION**      Len : 2    STATE SAMPLING REGION WITHIN STATE

## COUNTY

### COUNTY

COUNTY represents the Federal Information Processing Standards (FIPS) county code based on the 2000 Census. This variable is not directly comparable to COUNTY from the 2002-2004 NSDUHs, as they were based on 1990 Census geographies. There are differences between the 1990 and 2000 Census county definitions, as outlined at the link below. Between 1990 and 2000, three new counties were formed, three counties were removed, substantial changes were made to the boundaries of 25 counties, and seven counties were 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 CYPOP00 is derived by aggregating the 2000 Census block-level total resident population estimates to form county-level estimates.

CYPOP00      Len : 12    COUNTY POPULATION

The county-level variable CYPOPU00 is derived by aggregating the 2000 Census block-level total resident population estimates for urban blocks to form county-level estimates. Urban classifications were defined based on the 2000 Census. The Census classifies as urban all blocks located within urbanized areas (UA) and urban clusters (UC). UAs and UCs generally consist of core census block groups 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.

CYPOPU00      Len : 12    COUNTY URBAN POPULATION

The county-level variable CYPCTU00 is derived by dividing the 2000 Census urban resident population in the county (CYPOPU00) by the 2000 Census resident population in the county (CYPOP00) and multiplying this ratio by 100. Urban classifications were defined based on the 2000 Census. The Census classifies as urban all blocks located within urbanized areas (UA) and urban clusters (UC). UAs and UCs generally consist of core census block groups 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.

CYPCTU00      Len : 12    PERCENT URBAN POPULATION IN COUNTY

The variable PDEN00 is based on 2000 Census data and the June 2003 Core Based Statistical Area classifications provided by the Office of Management and Budget (OMB).

PDEN00      Len : 1    POPULATION DENSITY 2000

- 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 PDEN200 is based on 2000 Census data and the June 2003 Core Based Statistical Area classifications provided by the Office of Management and Budget (OMB).

PDEN200      Len : 1    POPULATION DENSITY - 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.

### 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, pop>=1 million (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 based on 2006-2010 community flow data from the American Community Survey. 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, RUCC13 is not comparable to RUCC03 defined above because RUCC03 is based on June 2003 statistical area definitions and 2000 census data.

**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 used in 2012 and prior years. This is due to the changes that occurred in the way the Rural/Urban Continuum Codes were created in 2013.

(RUCC13)

**COUTYP3** Len : 1 COUNTY METRO/NONMETRO STATUS (2013 6-LEVEL)

- 1 = Large Metro, pop>=1 million (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

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



## COUNTY

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), according to the 2009 status of his or her county's Core Based Statistical Area. The classification of metropolitan and micropolitan core-based statistical areas for CBSTA109 are based on the December 2009 OMB Delineations and Standards.

**CBSTA109**      Len : 1    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), according to the 2009 status of his or her county's Core Based Statistical Area. The classification of metropolitan and micropolitan core-based statistical areas for CBSTA209 are based on the December 2009 OMB Delineations and Standards.

**CBSTA209**      Len : 1    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 .....

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 recodes based on the December 2009 Core-Based Statistical Area classifications. As a result, CBSA1 is identical to CBSTA109 for this survey year.

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 .....

COUNTY

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

In most cases, NSDUH sample segments are nested within one Census tract. When this is the situation, that tract is designated as the majority tract (MTRACT). When a sample segment covers more than one tract (i.e., sample segments may comprise several partial tracts), a single majority tract is assigned to that segment. In such a case, the tract that contains the maximum number of dwelling units from the segment is designated as the majority tract for that segment. The variable, TRACTIND, can be used to identify whether the segment contains only one tract or multiple tracts. MTRACT can be used to merge the 2000 Census tract level variables onto the sample. Note that to merge such variables onto the sample, a combination of State, county (COUNTY) and tract (MTRACT) variables will need to be used. MTRACT is based on 2000 Census geography.

**MTRACT** Len : 6 MAJORITY CENSUS (2000) TRACT FOR SEGMENT

**TRACTIND** Len : 1 INDICATOR-MULTIPLE CENSUS (2000) TRACTS IN SEGMENT

0 = Segment consists of 1 tract.....  
1 = Segment consists of 2 or more tracts.....

The PSU-level variable PMDRNT00 is derived from the 2000 Census tract-level median monthly contract rent (in dollars) among renter-occupied housing units paying cash rent. PMDRNT00 is calculated by taking the median value across all 2000 Census tracts associated with the PSU. For the 2005 through 2013 NSDUHs, census tracts represented the first stage of sample selection followed by the selection of segments within census tracts, 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, PMDRNT00 and PMDVAL00 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.

**PMDRNT00** Len : 12 PSU MEDIAN RENT, RENTER-OCCUPIED HUS

The PSU-level variable PMDVAL00 is derived from the 2000 Census tract-level median property value (in dollars) among owner-occupied housing units. PMDVAL00 is calculated by taking the median value across all 2000 Census tracts associated with the PSU. For the 2005 through 2013 NSDUHs, census tracts represented the first stage of sample selection followed by the selection of segments within census tracts, 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, PMDRNT00 and PMDVAL00 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.

**PMDVAL00** Len : 12 PSU MEDIAN VALUE, OWNER-OCCUPIED HUS

The CBSA/SES (core-based statistical area/socioeconomic status) indicator was defined using 2000 Census data and the June 2003 Core-Based Statistical Area classifications provided by the Office of Management and Budget (OMB). First, census tract-level median rents and property values 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 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, segments were implicitly stratified (i.e., sorted) by the CBSA/SES indicator prior to selecting a sample of them.

**MSASES00** Len : 1 CBSA/SES INDICATOR

1 = CBSA/low SES .....  
2 = CBSA/high SES .....  
3 = Non-CBSA/low SES .....  
4 = Non-CBSA/high SES .....

## 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 48 for the 1999 through 2004 NSDUHs and 51 through 98 for the 2005 through 2013 NSDUHs. The fifth and sixth characters represent the segment suffix, and are a sequential numbering of segments within state sampling regions and indicate the survey year and initial quarter assignment of the segment. The fifth and sixth characters range from 01 through 24 for the 1999 through 2004 NSDUHs and 01 through 40 for the 2005 through 2013 NSDUHs. Definitions can be found in the Sample Design Reports.

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. No link was established between the census block and the location of the respondent, and LAT/LONG values corresponding to the actual location of the respondent are not available; so the best LAT/LONG information available for each respondent is these segment centroid values. Every respondent within a given segment will have the same LAT/LONG coordinates. These variables are based on 2000 Census geography.

LAT                        Len : 10    SEGMENT GEOGRAPHIC CENTROID - LATITUDE

LONG                      Len : 10    SEGMENT GEOGRAPHIC CENTROID - LONGITUDE

The variable PLACNM00 is the Census place name associated with each segment. From the Census documentation, "places, for the reporting of decennial census data, include census designated places, consolidated cities, and incorporated places." 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 PLACNM00 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 PLACNM00 implies that it is not a census designated place, consolidated city, or incorporated place. PLACNM00 is based on 2000 Census data.

PLACNM00                Len : 20    PLACE NAME

For the reporting of decennial census data, the variables PLACE00 and FPLNM00 represent the code and name, respectively, of census designated places (CDPs), consolidated cities, and incorporated places. These variables were created by converting census block-level values into segment-level variables in order to help the lister and field interviewer locate the segment. They may not represent the actual place for a given respondent. As a result, these variables may not be optimal for analytic purposes, but are useful nonetheless. 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 PLACE00 and FPLNM00 are both based on 2000 census data. In order to convert the block-level values to segment-level variables, census block-level place codes and names are first set to missing if the place name contains "Remainder of," "division," "remain," or "unorg." Then, census blocks are sorted within segments and the first non-missing place code and name is assigned to the segment. Missing values for PLACE00 and FPLNM00 imply that the segment is not in a census designated place, consolidated city, or incorporated place.

PLACE00                 Len : 5    PLACE (FIPS)

The full place name (FPLNM00) and place code (PLACE00) variables are based on 2000 Census data.

FPLNM00                 Len : 39    FULL PLACE NAME

## SEGMENT

The variables MAIAN00 and MAINM00 represent the census code and name, respectively, of the majority American Indian, Alaska Native, and Native Hawaiian area (AIANNHA) in a segment. The Census provides data for seven types of AIANNHAs:

Federally-recognized American Indian reservations (AIRs) and off-reservation trust land areas - areas that have been set aside by the U.S. 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) - reservations 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) - areas 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) - areas representing 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) - areas 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) - areas 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) - areas 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 without reservations 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. SDTSAs were called State Designated American Indian Statistical Areas (SDAISAs) for Census 2000.

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 Census Bureau creates a joint-use area as a separate entity to define this area of dual claims.

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, MAIAN00 and MAINM00 are assigned values of '9999' and 'Not in an AIANNHA,' respectively. MAIAN00 and MAINM00 are based on 2000 census data.

As summarized in the codebook introduction, a coverage analysis was conducted to evaluate the coverage of the segment-level AIANNHA variables. 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.

**MAIAN00**                      Len : 4    MAJORITY AIANNHA CENSUS CODE FOR SEGMENT

**MAINM00**                     Len : 76   MAJORITY AIANNHA NAME FOR SEGMENT

## SEGMENT

The variable MAIND00 is derived from MAIAN00 and is based on 2000 census data.

(MAIAN00)  
MAIND00

Len : 1 MAJORITY AIANNHA INDICATOR

1 = Fed-recognized reservation (MAIAN00=0001-4999) .....  
3 = Oklahoma tribal stat area (MAIAN00=5500-5999) .....  
4 = Alaska Nat village stat area (MAIAN00=6000-7999) .....  
5 = Tribal designated stat area (MAIAN00=8000-8999) .....  
7 = State des tribal stat area (MAIAN00=9500-9998) .....  
8 = Not in an AIANNHA .....

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 2000 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 NSBLK00 represents the number of 2000 Census blocks in the segment.

NSBLK00 Len : 12 NUMBER OF CENSUS BLOCKS IN SEGMENT

The segment-level variable NSBLKU00 represents the number of 2000 Census blocks in the segment classified as urban. Urban classifications were defined based on the 2000 Census. The Census classifies as urban all blocks located within urbanized areas (UA) and urban clusters (UC). UAs and UCs generally consist of core census block groups 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.

NSBLKU00 Len : 12 NUMBER OF URBAN CENSUS BLOCKS IN SEGMENT

The segment-level variable SGPOP00 is derived by aggregating the 2000 Census block-level total resident population estimates to form segment-level estimates.

SGPOP00 Len : 12 SEGMENT POPULATION

The segment-level variable SGPOPU00 is derived by aggregating the 2000 Census block-level total resident population estimates for urban blocks to form segment-level estimates. Urban classifications were defined based on the 2000 Census. The Census classifies as urban all blocks located within urbanized areas (UA) and urban clusters (UC). UAs and UCs generally consist of core census block groups 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.

SGPOPU00 Len : 12 SEGMENT URBAN POPULATION

## SEGMENT

The segment-level variable SGPCTU00 is derived by dividing the 2000 Census urban resident population in the segment (SGPOPU00) by the 2000 Census resident population in the segment (SGPOP00) and multiplying this ratio by 100. Urban classifications were defined based on the 2000 Census. The Census classifies as urban all blocks located within urbanized areas (UA) and urban clusters (UC). UAs and UCs generally consist of core census block groups 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.

**SGPCTU00**      Len : 12    PERCENT URBAN POPULATION IN SEGMENT

The segment-level variable SGQP00A is derived by aggregating the Claritas-adjusted 2000 Census block-level group quarters population estimates to form segment-level estimates. The 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. Adjustment factors were calculated at the Census block group level by taking the ratio of the 2007 Claritas group quarters population to the 2000 Census group quarters population. Block group adjustment factors were applied to 2000 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2000 Census estimates to account for changes in the population between the 2000 Census and the time the sample is fielded.

**SGQP00A**      Len : 12    SEGMENT GROUP QUARTERS POPULATION

The segment-level variable SEGHU00A is derived by aggregating the Claritas-adjusted 2000 Census block-level housing unit estimates to form segment-level estimates. 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. Adjustment factors were calculated at the Census block group level by taking the ratio of the 2007 Claritas estimated number of housing units to the 2000 Census number of housing units. Block group adjustment factors were applied to 2000 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2000 Census estimates to account for changes in the population between the 2000 Census and the time the sample is fielded. During the sample selection process, SEGHU00A is used in the derivation of SEGDU00A.

**SEGHU00A**      Len : 12    NUMBER OF HOUSING UNITS IN SEGMENT

The segment-level variable SEGDU00A is derived by aggregating the Claritas- and NSDUH data-adjusted 2000 Census block-level estimates to form segment-level estimates. At the block-level, the 2000 Census noninstitutionalized group quarters population, excluding persons in military quarters, was divided by the average group quarters unit size from the 2002 NSDUH to obtain the estimated number of group quarters units in the block. This estimate was combined with the Census 2000 estimated number of housing units at the block-level. The 2000 Census noninstitutionalized group quarters 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. 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. Adjustment factors were calculated at the Census block group level by taking the ratio of the 2007 Claritas population 12 and over to the 2000 Census population 12 and over. Block group adjustment factors were applied to NSDUH data-adjusted 2000 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2000 Census estimates to account for changes in the population between the 2000 Census and the time the sample is fielded. Subtracting SEGHU00A from SEGDU00A provides the estimated number of group quarters units in the segment.

**SEGDU00A**      Len : 12    NUMBER OF DWELLING UNITS IN SEGMENT

The segment-level variable SOCHU00A is derived by aggregating the Claritas-adjusted 2000 Census block-level occupied housing unit estimates to form segment-level estimates. An occupied housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied 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. Adjustment factors were calculated at the Census block group level by taking the ratio of the 2007 Claritas estimated number of housing units to the 2000 Census number of housing units. Block group adjustment factors were applied to 2000 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2000 Census estimates to account for changes in the population between the 2000 Census and the time the sample is fielded. During the sample selection process, SOCHU00A is used in the derivation of SOCDU00A.

**SOCHU00A**      Len : 12    NUMBER OF OCCUPIED HOUSING UNITS IN SEGMENT



## SEGMENT

The segment-level variable SOCDU00A is derived by aggregating the Claritas- and NSDUH data-adjusted 2000 Census block-level estimates to form segment-level estimates. At the block-level, the 2000 Census noninstitutionalized group quarters population, excluding persons in military quarters, was divided by the average group quarters unit size from the 2002 NSDUH to obtain the estimated number of group quarters units in the block. This estimate was combined with the Census 2000 estimated number of occupied housing units at the block-level. The 2000 Census noninstitutionalized group quarters 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. An occupied housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied 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. Adjustment factors were calculated at the Census block group level by taking the ratio of the 2007 Claritas population 12 and over to the 2000 Census population 12 and over. Block group adjustment factors were applied to NSDUH data-adjusted 2000 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2000 Census estimates to account for changes in the population between the 2000 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 (100 dwelling units in rural areas and 150 dwelling units in urban areas). Subtracting SOCHU00A from SOCDU00A provides the estimated number of occupied group quarters units in the segment.

**SOCDU00A**      Len : 12    NUMBER OF OCCUPIED DWELLING UNITS IN SEGMENT

The segment-level variable RURURB00 is derived from the 2000 Census block-level designation of rural or urban. The Census classifies as urban all blocks located within urbanized areas (UA) and urban clusters (UC). UAs and UCs generally consist of core census block groups 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. 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 dwelling units in rural areas and 150 dwelling units in urban areas).

**RURURB00**      Len : 1    RURAL OR URBAN SEGMENT

1 = Rural.....  
2 = Urban.....



## SUBSTATE

### **SUBSTATE**

The following five (5) variables are associated with the 2008-10 substate regions. Any analysis using these variables must be done in conjunction with the variable, STATE. The 2008-10 substate region definitions (and redefined 2006-08 definitions) consisted of the original 2006-08 definitions for 43 States and the District of Columbia and revised definitions for seven States: Alaska, Arkansas, California, Georgia, North Carolina, Pennsylvania, and West Virginia. For more details on these substate regions, see Substate Region Definition Appendix.

SBST10N is the substate region name used in the 2008-10 Substate report. The values of SBST10N are unique within a State, but two or more States may have substate regions with the same substate region name.

**SBST10N**      Len : 53    2008-10 SUBSTATE REGION NAME

SBST10 is a numeric value that corresponds to the substate region name within a State. If a State has "n" substate regions, then SBST10 will take on values 1, 2, ... n within that State. SBST10 was created by assigning a unique ID to the sorted order of SBST10N. For example if there are 10 substate regions in a State, Region 10 would come after Region 1, but before Region 2 and hence Region 1 would get a SBST10 value of 1, Region 10 would get a SBST10 value of 2 and Region 2 would get a SBST value of 3. An actual example from the 2008-2010 substate regions is as follows: there are 15 substate regions (SBST10N) for New York, Region 1, Region 2 ... Region 15. For this example, Region 1 would get a SBST10 value of 1, Region 10 through Region 15 would get SBST10 values 2 through 7, and Region 2 through Region 9 would get SBST10 values 8 through 15. Note, the order of SBST10 does not always match the order that the region names (SBST10N) are listed in published substate reports. The values of SBST10 are shown in the Substate Region Definition Appendix.

**SBST10**      Len : 2    2008-10 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. SBSTA10N 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, SBSTA10N=SBST10N and AGGFLG10=0 (see below).

**SBSTA10N**      Len : 53    2008-10 AGGREGATE SUBSTATE AREA NAME

## SUBSTATE

SBSTAG10 is a numeric variable within State assigned to each aggregate area (i.e., area assigned an aggregate name, SBSTA10N). If a State has "n" aggregate areas, then SBSTAG10 will take on values 1, 2, . . . n within that State. SBSTAG10 was created by assigning a unique ID to the sorted order of SBSTA10N. 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 SBSTAG10=1 for Region 1, and SBSTAG10=2 for Regions 2 and 3. An actual example from the 2008-2010 substate regions is as follows: there are 11 aggregate substate regions (SBSTA10N) for Texas, Region 1, Region 2, . . . Region 11. For this example, Region 1 would get an SBSTAG10 value of 1, Region 10 through Region 11 would get SBSTAG10 values 2 through 3, and Region 2 through Region 9 would get SBST10 values 4 through 11. Note, the order of SBSTAG10 does not always match the order that the aggregate region names (SBSTA10N) are listed in published substate reports. The values of SBSTAG10 are shown in 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., SBST10N will be added to the files when using the numeric variable, SBST10, in SUDAAN).

```
proc describe data= filetype=sas design=wr;
  nest vestr verexp;
  weight ;
  var ;
  /*Such as SUMMON, past month illicit drug use*/
  subpopn state=;
  /*i.e., 12 for Florida, 1 for Alabama*/
  class SBST10 SBSTAG10 AGGFLG10;
  /*if state has no aggregate regions, only need SBST10*/
  tables SBST10 AGGFLG10*SBSTAG10;
  /*if state has no aggregate regions, only need SBST10*/
  OUTPUT mean semean total settotal
  /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 sbstag10=-2 and sbst10=0
    then output; /*State estimate*/
  else if sbstag10=-2 and sbst10 ne 0
    then output; /*substate region estimates*/
  else if sbstag10 ne 0 and aggflg10=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_sbstag10 test_sbst10;
  set substate_estimates;
  if aggflg10=1 then output test_sbstag10;
  else output test_sbst10;
run;
```

/\*merge aggregate region name, SBSTA10N, onto output files\*/  
 /\*in12 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_sbstag10;
  merge test_sbstag10(in=a) in12(keep=sbstag10 sbsta10n);
```

## SUBSTATE

```

by sbstag10;
if a;
run;

/*merge substate region name, SBST10N, onto output files*/
data test_sbst10;
merge test_sbst10(in=a) in12(keep=sbst10 sbst10n);
by sbst10;
if a;
run;
/*The following code will create a recode that takes on
values 1 to 383 (i.e., assign unique values for each
substate region). This will allow a user to get estimates
for all 383 regions without using the State variable*/

*note, mast12 is the 2012 analytic file;
proc sort data=mast12;
by state sbst10;
run;

proc sort data=mast12(keep=state sbst10)
nodupkey out=regions;
by state sbst10;
run;

data regions;
set regions;
streg10=_n_;
*creates variable that takes on values 1 to 383;
run;

/*Now merge this variable back onto the full dataset*/
data in12_all;
merge mast12 regions;
by state sbst10;
run;

/*STREG10 can be used in the class or tables statement of
SUDAAN to get estimates for all substate regions*/

```

**SBSTAG10**      Len : 2    2008-10 AGGREGATE AREA ID WITHIN STATE

**AGGFLG10**      Len : 1    2008-10 AGGREGATE AREA FLAG

0 = 2008-10 Substate region not part of aggregate area .....  
1 = 2008-10 Substate region part of aggregate area .....

## SAMPLE WEIGHTING AND ESTIMATION VARS

### **SAMPLE WEIGHTING AND ESTIMATION VARS**

The following variable, ANALWT is the product of 15 weight components: YR09WT1\*...\*YR09WT15. YR09WT14 is a post-stratification adjustment factor that adjusts the sample weights to 2000 Census based population estimates for various demographic domains including 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 2009 NSDUH.

Similar to the 2005, 2006, 2007 and 2008 NSDUH, a new four stage sample selection scheme was implemented in 2009. To reflect this change, an additional design weight component (YR09WT1: Inverse Selection Probability of Census Tract) was added. As a result, there are now a total of 15 weight components for the 2009 NSDUH as for the 2005, 2006, 2007 and 2008 NSDUHs.

ANALWT	Len : 12	FINAL PERSON LEVEL WEIGHT(YR09WT1*...*YR09WT15)
YR09WT1	Len : 12	INVERSE PROBABILITY OF SELECTING CENSUS TRACT
YR09WT2	Len : 12	INVERSE PROBABILITY OF SELECTING SEGMENT
YR09WT3	Len : 12	QUARTER SEGMENT WEIGHT ADJUSTMENT
YR09WT4	Len : 12	SUBSEGMENTATION INFLATION ADJUSTMENT
YR09WT5	Len : 12	INVERSE PROBABILITY OF SELECTING DWELLING UNIT
YR09WT6	Len : 12	SUBSAMPLING OF ADDED DWELLING UNIT ADJUSTMENT
YR09WT7	Len : 12	DWELLING UNIT PERCENT RELEASE ADJUSTMENT
YR09WT8	Len : 12	DU NON-RESPONSE ADJUSTMENT
YR09WT9	Len : 12	DU POSTSTRATIFICATION ADJUSTMENT
YR09WT10	Len : 12	DU EXTREME WEIGHT ADJUSTMENT
YR09WT11	Len : 12	INVERSE PROB. OF SELECTING A PERSON WITHIN DU
YR09WT12	Len : 12	SELECTED PERSON PS TO SCREENER DATA ADJUSTMENT
YR09WT13	Len : 12	PERSON-LEVEL NON-RESPONSE ADJUSTMENT
YR09WT14	Len : 12	PERSON-LEVEL POSTSTRATIFICATION ADJUSTMENT
YR09WT15	Len : 12	PERSON-LEVEL EXTREME WEIGHT ADJUSTMENT

DUANALWT, the final dwelling unit level weight, is the product of 15 weight components, YR09WT1-YR09WT10 and DU09WT11-DU09WT15. The first 10 components of DUANALWT are also the first 10 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.

DUANALWT	Len : 12	FINAL QUESTIONNAIRE DU LEVEL WEIGHTS
DU09WT11	Len : 12	INVERSE OF SEL. PROB. OF AT LEAST ONE PERSON IN DU
DU09WT12	Len : 12	SELECTED QDU PS TO SDU-BASED CONTROL TOTALS

# SAMPLE WEIGHTING AND ESTIMATION VARS

DU09WT13      Len : 12    RESPONDENT QDU NONRESPONSE ADJUSTMENT

DU09WT14      Len : 12    RESPONDENT QDU PS TO SDU-BASED CONTROL TOTALS

This adjustment was not implemented, and DU09WT15 was set to 1 for every completed QDU.

DU09WT15      Len : 12    RESPONDENT QDU EXTREME WEIGHT ADJUSTMENT

The following variable, PRANALWT is the product of 15 weight components: YR09WT1-YR09WT10 and PR09WT11-PR09WT15. The first 10 components of PRANALWT are also the first 10 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.

PRANALWT      Len : 12    2009 FINAL PERSON PAIR LEVEL ANALYSIS WEIGHTS

PR09WT11      Len : 12    INVERSE OF SELECTION PROB. OF A PERSON PAIR

PR09WT12      Len : 12    SELECTED PAIR POSTSTRATIFICATION TO POSS. PAIRS

PR09WT13      Len : 12    RESPONDENT PAIR NONRESPONSE ADJUSTMENT

PR09WT14      Len : 12    RESPONDENT PAIR POSTSTRATIFICATION TO POSS. PAIRS

PR09WT15      Len : 12    RESPONDENT PAIR EXTREME WEIGHT ADJUSTMENT

VESTR          Len : 5    ANALYSIS STRATUM

VEREP          Len : 2    ANALYSIS REPLICATE

The analysis stratum (VESTR) with only one replicate is collapsed with adjacent stratum within the same state.

PRVESTR      Len : 12    PERSON PAIR LEVEL VERSION OF ANALYSIS STRATUM

PRVEREP      Len : 12    PERSON PAIR LEVEL VERSION OF ANALYSIS REPLICATE

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YRCIRR.....	453	YUFDOTPP.....	573	YUSWFMLY.....	576
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YRDIAB.....	454	YUFDSOR.....	574	YUSWIMPR.....	577
YRELMDE.....	623	YUFDSUIC.....	572	YUSWOTPP.....	576
YRESID.....	580	YUHOANGR.....	553	YUSWSCHL.....	576
YRHARTD.....	454	YUHOBKRU.....	553	YUSWSCYR.....	574
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YRHEPAT.....	454	YUHOEATP.....	553	YUSWSUIC.....	575
YRHIV.....	454	YUHOFEAR.....	552	YUTPANGR.....	566
YRLUNCA.....	454	YUHOHITE.....	553	YUTPBKRU.....	566
YRNONE.....	456	YUHOFMLY.....	553	YUTPDEPR.....	566
YRPANCR.....	455	YUHOFRND.....	553	YUTPEATP.....	566
YRPNEU.....	455	YUHOIMPR.....	554	YUTPFEAR.....	566
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ZIPCODE..... 770

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## **APPENDIX A**

### **CENSUS REGION/DIVISION/STATE TABLE**

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# APPENDIX A

## CENSUS REGION/DIVISION/STATE TABLE

<u>CENSUS REGION</u>	<u>CENSUS DIVISION</u>	<u>STATE NAME</u>	<u>STATE (FIPS CODE)</u>
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)
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 B**

### **Drug Codes for Open-Ended Questions**

## APPENDIX B

### Drug Codes for Open-Ended Questions (2009 CAI NSDUH)

#### Numerical Listing

NOTE: Due to changes in the survey instrument in 1999,  
codes for some drugs may differ from those used in prior survey years.

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, Flurazepam
112	Restoril, Temazepam
113	Halcion, Triazolam
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	Phenergan, Promethazine
131	Haldol, Haloperidol
132	Sleepettes <OTC>
136	Dimetapp <OTC>
137	7-14
138	Mandrax, Mandrix [see also 116]
139	Black widows
140	Seldane

Code	Definition
141	Dilantin
142	Belladonna
145	Red devil(s)
146	Bentyl, Dicyclomine
148	Actifed <OTC>
152	Eskabarb
153	Luminal
154	Alurate
156	Sodium barbital
157	Barbiturates
159	Octanox
163	Blue meanies
164	Yellow zombies
171	NyQuil <OTC>
172	Dream Ease <OTC>
173	Wafers
174	Ambien, Stilnox, Zolpidem
176	Melatonin <OTC>
177	Bean
178	Quetiapine, Seroquel
179	Water tee [sic]
180	Tylenol P.M. <OTC>
181	Excedrin P.M. <OTC>
182	Melzone
183	Mysoline
184	Red and blues
186	Butalbital
187	Belladonna plant/flower/root, deadly nightshade
188	Estazolam, Prosom
189	Sonata
190	Dormin <OTC>
191	Blues
192	Promazine
193	Meclizine
194	Quiet World <OTC>
195	Lotusate, Talbutal
196	Simply Sleep <OTC>
197	Topamax, Topiramate
198	Seducaps
199	Ansiovit <OTC>

Code	Definition
201	Valium, Diazepam
202	Librium, Chlordiazepoxide HCl
203	Limbitrol [see also 276]
204	Menrium
205	Serax, Oxazepam
206	Tranxene
207	Ativan, Lorazepam, Orfidal
208	Centrax
209	Xanax, Alprazolam, Tafil, Xanax bars
210	Paxipam
211	BuSpar, Buspirone
212	Miltown
213	Equanil
214	Deprol
215	Vistaril
216	Atarax, Hydroxyzine
217	Durrax
219	SK-Lygen
220	Meproamate
221	OTHER Tranquilizer, NOT OTHERWISE SPECIFIED
222	USED TRANQUILIZER, DON'T KNOW NAME
223	Carbacot, Marbaxin, Methocarbamol, Robaxin
224	Triavil
225	Desyrel, Trazodone hydrochloride
226	Stelazine, Trifluoperazine HCl
227	Thorazine
228	Amitriptyline, Elavil
229	Librax
230	Compazine, Prochlorperazine
232	Mellaril
233	Trilafon, Perphenazine
234	Flexeril, Cyclobenzaprine
235	Imipramine
237	Dormicum, Hypnovel, Midazolam, Versed
240	Lithium carbonate, Lithonate
241	Prozac, Fluoxetine
242	Equagesic
243	Etrafon
245	Tryptophan
246	Klonopin, Clonazepam, Diocam, Rivotril
247	Adapin, Doxepin, Sinequan
249	Asendin
250	Aventyl, Nortab, Nortriptyline, Pamelor
252	Strawberry whip cream
257	Zestril
259	Desipramine, Norpramin
260	PCB

Code	Definition
262	Prolixin
263	Vivactil
266	Verstran
267	Marezine
268	Rohypnol, Flunitrazepam, roche, roofies
270	Torzien
271	Sertraline hydrochloride, Zoloft
275	Loxitane
276	Limbitrol DS [see also 203]
278	Benzodiazepines
280	Ketaset
281	Blue ringer
282	Clozapine, Clozaril
283	Paroxetine, Paxil
284	Tofranil
285	Risperdal, Risperdol, Risperidone
288	Baclofen
289	Olanzapine, Zyprexa
290	Skelaxin
291	Celexa, Citalopram
292	Serzone
293	Anafranil, Clomipramine
294	Fluvoxamine, Luvox
295	Mirtazapine, Remeron
296	Novoxapam
297	Cafia
298	Acepromazine, PromAce
299	Code no longer used
301	Dexedrine
302	Dexamyl
303	Eskatrol
304	Benzedrine
305	Biphetamine
306	Desoxyn
307	Tenuate, Diethylpropion
308	Tepanil
309	Didrex
310	Plegine
311	Preludin
312	Ionamin
313	Fastin, Phentermine, Adipex-P
314	Pondimin, Fenfluramine
315	Voranyl
316	Sanorex
317	Mazanor
318	Ritalin, Methylphenidate
319	Cylert
320	Dextroamphetamine
321	Methedrine
322	Methamphetamine ("ice" or "crank"), Meth
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
341	Pink roses
342	Purple hearts
343	Nitroglycerine
344	Bennies
345	Black molly
346	Marax
347	Phenylpropanolamine <OTC> [see also 335, 378]
348	Crystal
349	Bontril, Melfiat, Phendimetrazine
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
369	Artane
371	Cogentin
374	Christmas tree(s)
376	TAC
377	Albuterol, Proventil, Ventolin
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

Code	Definition
384	Little crosses
385	Little pink ones
386	Herbal ecstasy
388	Pink lemon
390	Max Alert
393	OP 33
394	Debs
395	Black cats
396	Black RJs, RJ8
397	F-40
398	Pink crosses
401	Darvon
402	Dolene
403	SK-65
404	Wygesic
405	Levo-Dromoran
406	Percodan, Roxiprin
407	Demerol, Meperidine
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
416	Anileridine
417	Morphine, Roxanol
418	Methadone, Dolophine
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, Lortab, Lorcet, Anexsia, Co-Gesic, Lorcet-HD, Lorcet Plus, Maxidone, Norco, Zydone
435	Tylenol, Tylenol Extra-Strength <OTC>
436	Bufferin <OTC>
438	Anaprox, Naprosyn, Naproxen, Naxen

Code	Definition
439	222, Canadian 222
442	Ibuprofen
443	Diflunisal, Dolobid
444	Aspirin with Codeine, Empirin 3
445	Dolex, 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	Finalin, Mepergan, Mepergan Fortis, Meprozone
462	Norflex
465	Actiq, Fentanyl, Duragesic, Sublimaze
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	Ponstel, Mefenamic acid
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	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
564	Electric contact cleaner
565	Trichloroethane
566	Smoked tea from Lipton tea bag



Code	Definition
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]
619	Tic
620	Blue dragon
621	Red dragon
622	Microdot(s), green microdot, purple microdot

Code	Definition
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	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
678	Banana peels
679	Hell bells
681	Lovely
682	Kif
683	Yage
686	Spider in my feet

Code	Definition
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
704	Dope
705	Speedball (heroin + cocaine)
706	Smack
707	Black tar heroin
709	Poppy
710	Laudanum
801	OTHER Drugs, NOT OTHERWISE SPECIFIED
802	THC, cannabinol, marinol, tetrahydrocannabinol
803	Marijuana, MarrJane [sic], Mary Jane, MJ, pot, weed, hemp
804	Hashish
805	Cocaine, coca, cocaína, coke, perico
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, Propranolol
820	Penicillin
821	Amoxicillin, Ampicillin, Pentrexyl
822	Rabbit tobacco
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

Code	Definition
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
898	Propylene
899	Bromophen
900	Not a drug
900	Non-drug reason given for a drug
1001	Benadryl, Diphenhydramine <OTC>
1002	Dimenhydrinate, Dramamine, sea/motion sickness pill <OTC>
1003	Donnatal

Code	Definition
1004	Valerian <OTC>
1005	Imovane, Zopiclone
1006	Oxcarbazepine, Trileptal
1007	Robitussin P.M. <OTC>
1008	Rohr 714, Rorer 714
1009	Mogadon, Nitrazepam
1010	Diprivan, Propofol
1011	Lunesta
1012	Brevital, Methohexital
1013	Ambien CR
1014	Tylenol Flu Nighttime <OTC>
1015	Wild lettuce
1016	Phenazepam
1017	Ramelteon, Rozerem
1018	Advil PM <OTC>
1019	Donormyl <OTC>
1020	Hyoscine, Levo-duboisine, Scopolamine
2001	Sanoma, Soma, Carisoprodol
2002	Muscle relaxers
2003	Zanies, zannies, zans, zany bars
2004	Bromazepam, Lexillum, Lexomil, Lexotan, Lexotanol
2005	Insidon, Opipramol
2006	Chlorzoxazone
2007	R2
2008	747
2009	Droperidol, Inapsine
2010	Buscopan, Espacil
2011	Lexapro
2012	Geodon, Ziprasidone
2013	Hyoscyamine, Levsin
2014	Methoxisal, Robaxisal
2015	Flexodin
2016	Xanax XR
2017	Motival
2018	4 Bar, Quad Bar
2019	Soma Compound
2020	Invega

2022	Tetrazepam
2023	Tandrilax
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

Code	Definition
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]
3026	Bupropion, Wellbutrin, Zyban
3027	Energy pills
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>
3037	Effexor
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>
3067	Spancap

Code	Definition
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
3079	Orlistat, Xenical
3080	Meridia, Sibutramine
3081	P2P, Phenyl-2-propanone
3082	Fat burner; not otherwise specified
3083	Redotex
3084	Cartwheels
3085	Thermo Carb <OTC>
3086	Adderall XR
3087	Strattera
3088	Super Stingers <OTC>
3089	Christina, Tina
3090	Modafinil, Provigil
3091	Black bombers
3092	Metadate CD
3093	Supercaps
3094	Dexmethylphenidate, Focalin
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>
3108	Wellbutrin XL
3109	Dietrex <OTC>
3110	Dexfenfluramine, Redux
3111	Vyvanse
3113	Levophed bitartrate, Norepinephrine
3114	Ritalin LA
3115	Isometheptene
3187	Greenies
3188	Anorex, Leptoprin <OTC>
3189	BetaLean <OTC>
3190	Primatene Mist <OTC>

Code	Definition
4001	Actron, Ketoprofen, Orudis, Oruvail
4002	Imitrex, Sumatriptan
4005	Etodolac, Lodine
4007	Happy pills
4008	Brown gel pills
4009	Smilies
4011	Atretol, Carbamazepine, Carbatrol, Epitol, Tegretol
4013	Fenoprofen, Nalfron
4014	Akineton, Biperiden
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
4032	Flarex
4033	Vicoprofen
4034	Lilly red
4035	Nabumetone, Relafin
4036	Stagesic
4037	Kadian, MS Contin
4038	Propacet
4039	Daypro, Oxyprozin
4040	Ridaura
4041	Maxalt
4042	M-33
4043	Tramadol
4044	Hydrocodone
4045	Dolgic, Phrenilin Forte
4046	Oxycodone or unspecified oxycodone products
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
4059	Zomig, Zolmitriptan
4060	Ansaid, Flurbiprophen
4061	Oramorph SR
4062	Iophen-C Liquid
4063	Naprelan
4064	Epidrin

Code	Definition
4065	Roxicodone
4066	Suprax
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, Dipyron, Metamizol, Metamizole, Prodolina
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	Tylenol, Solpadeine
4094	Tombstones
4095	Dihydrocodeine
4096	Bextra, Valdecobix
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
4109	Suboxone
4110	Avinza
4111	Clinoril, Sulinac
4112	Saridone
4113	Cosanyl
4114	Nimesulide

Code	Definition
4115	Pantopon
4116	Phenergan with Codeine, promethazine with Codeine
4117	Oxy-IR
4118	Sufenta
4119	Buprenorphine, Subutex
4120	Numorphan, Opana, Oxymorphone
4121	Dorflex
4122	Combiflam
4123	Dolorex
4124	Relpax
4125	Hycodan, Hydromet, Tussionex
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
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 <sub>2</sub> , CO <sub>2</sub> 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

Code	Definition
5036	Wart remover
5037	Wood filler, wood putty
5038	Tywall
5039	Acetate
5040	Methanol, wood alcohol
5042	Fuels other than gasoline
5043	Carbona
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	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 repellent; 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

Code	Definition
5088	Jungle juice
5089	Tattoo Goo Color Guard Spray
5090	PVC Cleaner
5091	Germ-X
5092	Burning/ignited permanent marker
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
5169	Baking soda
5170	Baby powder
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 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)

Code	Definition
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
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

Code	Definition
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
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	MDEA
6126	2,5-Dimethoxy-4-iodophenethylamine, 2C-I
6127	Skittles

Code	Definition
6128	Henbane
6129	Beaner
6130	5-MeO-DiPT, foxy methoxy
6131	Mandrakes
6132	Amanita mushrooms, fly agaric
6133	Acorus calamus, sweet flag
6134	Anadenanthera colubrina, cohoba, vilca, yopo
6135	5-MeO-AMT
6136	Spook
6137	Harmaline
6138	2,5-Dimethoxy-4-ethyl-phenethylamine, 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
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

Code	Definition
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	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
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
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, Cliloxam
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>



Code	Definition
8038	Coldact
8039	Kaopectate <OTC>
8040	Trioxsalen
8041	Garlic, garlic oil, garlic tablets <OTC>
8042	Alka Seltzer <OTC>
8043	Accolate
8044	Cephelaxin, Keflex
8045	Gax-X <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	Peroxyl <OTC>
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>

Code	Definition
8090	Sustanon, Sostanon
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
8104	Thermadrene <OTC>
8105	Sustiva
8106	Methoxy-7 <OTC>
8107	Diovan, Valsartan
8108	Atenonol
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 <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

Code	Definition
8140	Anamine
8141	Gamma butyrolactone, GBL
8142	Conex Plus
8143	Mycelex
8144	Clarinox, Desloratadine
8145	Cooking extracts (vanilla, lemon, etc.) <OTC>
8146	Tabcin <OTC>
8147	Tylenol Flu <OTC>
8148	Met-Rx <OTC>
8149	Desenfrinol <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
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	Zofran
8185	Pro Plus <OTC>
8186	Lomotil
8187	Xylocaine
8188	Anadrol

Code	Definition
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
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

<b>Code</b>	<b>Definition</b>
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>
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	Rolaids <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
8282	Sodium chloride, salt

## Alphabetical Listing

NOTE: Due to changes in the NSDUH instrument in 1999,  
codes for some drugs may differ from those used in prior survey years.

Definition	Code
100, Stud	3012
12, Lebel	5013
13, Cloud	6012
150, Tri Tren	8272
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-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
222	439
222, Canadian	439
222, Frost	429
250, Test <OTC>	8113
2C-B	698
2c-c	6139
2C-D	6154
2C-E	6138
2C-I	6126
2C-T	6159
2C-T-2	6112
2C-T-21	6172
2C-T-7	6100
2C-X	6143
300, AM-<OTC>	3065
30-30	3042
33, OP	393
357 Magnum <OTC>	333
3C-Bromo-Dragonfly	6176
3CPO	6065
3-IT	6105
4 Bar	2018
40, F-	397

Definition	Code
400, Paris	837
44, Magnum <OTC>	333
44, Vicks <OTC>	8115
49B, BOHA-	699
4-Acetoxy-DMT	6178
4-acetoxy-DiPT	6177
4-Acetoxy-N, N-diisopropyltryptamine	6177
4-Acetoxy-N,N-dimethyltryptamine	6171
4-AcO-DMT	6171
4-HO-DiPT	6175
4-HO-DMT	6167
4-Hydroxy-N,N-diisopropyltryptamine	6175
4-MeO-DMT	6162
4-way	625
4-way pane	625
5000, Thermochrome <OTC>	8037
52, ALD-	652
5-HTP <OTC>	8137
5-Hydroxytryptophan <OTC>	8137
5-MeO; otherwise unspecified	6146
5-MeO-AMT	6135
5-MeO-DiPT	6130
5-MeO-DMT	6061
5-MeO-T	6155
5-Methoxytryptamine	6155
7-14	137
714, Lemon	6076
714, Rohr	1008
714, Rorer	1008
747	2008
75, Zantac <OTC>	8130
8-Ball	6008
9, Cloud	6012
A & D ointment <OTC>	8219
Abilify	8247
Absinthe	6102
Acacia Gum	8131
Acai berry supplement (pill, powder, liquid) <OTC>	8269
Accolate	8043
Acepromazine	298
Acetaminophen <OTC>	450
Acetate	5039
Acetone	518
Acetoxy-DiPT, 4-	6177

Definition	Code
Acetoxy-N,N-dimethyltryptamine, 4-	6171
Acetylene	563
Acetylene chloride	5175
Acid	601
Acid paper	618
Acid, Blotter	618
Acid, Mefenamic	498
Acid, Valproic	894
AcO-DMT, 4-	6171
Acorus calamus	6133
Acrylic resin	6052
Actifed <OTC>	148
Action, Mini Two-way <OTC>	3068
Actiq	465
Actron	4001
Acular	481
AD, Imodium <OTC>	8005
Adapin	247
ADD medication, ADHD/; otherwise unspecified	8229
Adderall	3023
Adderall XR	3086
ADHD/ADD medication; otherwise unspecified	8229
Adhesive tape	5016
Adipex-P	313
Adipokinetix <OTC>	3071
Adrenalin	3046
Adrenochrome	6118
Advair	8230
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
Agaric, Fly	6132
Agave worm	6022
Aid, Kool	558
Air blast	5072
Air brush cartridge	591
Air brush propellant	591
Air duster, Computer	592
Air horn	537
Air, Canned	590
Air, Compressed	590
Airplane glue	504
Akineton	4014
Aktren	4084
Alavert <OTC>	8027
Alavert D <OTC>	8025

Definition	Code
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, Max	390
Aleve <OTC>	499
Alice in Wonderland	6101
Alka Seltzer <OTC>	8042
Alka Seltzer Plus <OTC>	8266
All of the ones I've tried	808
Allegra	8020
Allerest <OTC>	841
Allergy pills/antihistamine; type unspecified	8009
Allergy, Tylenol <OTC>	8205
Alpha-methyltryptamine	6105
Alprazolam	209
Altiva	8020
Aluminum chloride	827
Alupent	826
Alurate	154
AM-300 <OTC>	3065
Amanita mushrooms	6132
Amazing Elastic Plastic	5062
Ambien	174
Ambien CR	1013
Ambrosia	6107
Amitriptyline	228
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
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

Definition	Code
Anadenanthera colubrina	6134
Anadrol	8188
Anafranil	293
Analgesics, Homemade	4108
Analgin	4082
Anamine	8140
Anaprox	438
Anavar	8165
Anbesol <OTC>	4079
Anesthetics other than halothane and ether	507
Anexsia	434
Angel dust	605
Angel's trumpet	695
Anileridine	416
Animal tranquilizer	663
Anorex <OTC>	3188
Ansaid	4060
Ansiovit <OTC>	199
Antabuse	836
Antibiotic	858
Antidepressant; type unspecified	8008
Anti-diarrhea medication; type unspecified	8217
Antifreeze	588
Antifungal spray, Tinactin	5109
Antihistamine	843
Antihistamine, Allergy pills/; type unspecified	8009
Antipsychotics/schizophrenic; type unspecified	8085
Anti-seizures; type unspecified	8195
Apple cider and vinegar pills <OTC>	8109
Apple gas, Ban	562
Apple, Thorn	650
Apples, Spiny	6054
Apresoline	8265
Aquafoot	6046
Argon	5057
Ariel	487
Aripiprazole	8247
Artane	369
Artemesia	8179
Arthrotec	4028
Asendin	249
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

Definition	Code
Atarax	216
Atenonol	8108
Ativan	207
Atrepabelladona (flower)	6010
Atretol	4011
Atroveran	4106
Attention deficit disorder meds; type unspecified [added in 2006; changed to code 8229 beginning in 2007]	8218
Augmentin	8071
Avamigran	4081
Aventyl	250
Avinza	4110
Avonex	8180
Awakes, Stay <OTC>	3045
Axe body spray	5078
Axe/Axe deodorant; aerosol unspecified	5098
Ayahuasca	6103
Azithromycin	8019
Azmacort	8077
B-12 (Spanish)	5018
Baby powder	5170
Baclofen	288
Bactine <OTC>	8028
Bactrim	8052
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
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	209
Bars, Zany	2003
Bathtub	6007
Bean	177

Definition	Code
Beaner	6129
Beauties, Black	327
Beauty, Black	327
Beclovent	8054
Beconase	8054
Beer	807
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
Benzedrex <OTC>	8091
Benzedrine	304
Benzene	5027
Benzocaine	8087
Benzodiazepines	278
Benzonatate	8235
Benzylpiperazine	6166
Berry supplement (pill, powder, liquid), Acai <OTC>	8269
Beta Blocker; otherwise unspecified	8154
Betadine <OTC>	8174
BetaLean <OTC>	3189
Betel nut	3051
Bextra	4096
Binaca	541
Biolex wound gel <OTC>	8150
Biperiden	4014
Biphetamine	305
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
Black beauties	327
Black beauty	327
Black bombers	3091
Black Cadillac	3004
Black cats	395
Black duct [sic]	6019
Black dust	6019

Definition	Code
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 Hawaii	6039
Blue ice	6068
Blue jays	330
Blue Jesus	6024
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
Bombers, Black	3091
Bone	833
Bontril	349
Boomers	866
Booster, Octane	5021
Boron	867

Definition	Code
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
Bromo mescaline	698
Bromophen	899
Brompton's solution/mixture	4089
Bronchial dilators	8024
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
Bufotoxin	8278
Bull Energy Drink, Red <OTC>	8209
Bull, Mad	830
Buprenex	4022
Buprenorphine	4119
Bupropion	3026
Burned rubber	5050
Burner, Fat; not otherwise specified	3082
Burning/ignited permanent marker	5092
Buscapina	8017
Buscopan	2010
BuSpar	211
Buspirone	211
Butalbital	186
Butane	525
Butazolidin	471
Buticaps	102
Butisol	101
Butorphanol, Torbugesic/Torbutrol (veterinary)	4087
Butter crank, Peanut	368
Butyrolactone, Gamma	8141
BZP	6166
Calea zacatechichi	8276
Camphor	5107
Cannabinol	802
Carbamazepine	4011

Definition	Code
Carbatrol	4011
Carbon dioxide	5022
Carbon from empty soft drink bottle	586
Carbon monoxide	545
Carbon tetrachloride	5106
Cartridge, Air brush	591
Cataflam	4056
Catapres	896
Catnip	8271
Cats, Black	395
CCC	6083
CD, Metadate	3092
Celebrex	4051
Celexa	291
Cement, Rubber	504
Cement, Wet	5020
Centrax	208
Cephelaxin	8044
Cetirizine <OTC>	8010
Chalk dust	5082
Champagne, Pink	807
Chemical glue	504
Chemicals, Hair	5051
Chemotherapy; drug unspecified	8241
Chewing tobacco	816
Children's ibuprofen <OTC>	4128
Chillers	555
Chloral hydrate	117
Chlordiazepoxide	202
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
Chloroform	507
Chlorophenethylamine, 2-5-dimethoxy-4-	6139
Chlorophyll <OTC>	8261
Chloroquine	8139
Chlorphenamine maleate	8138
Chlorpheniramine maleate	8138
Chlorzoxazone	2006
Chocolate	8223
Chorionic Gonadatropin, Human	8112
Christina	3089
Christmas tree(s)	374
Chronic	8197



Definition	Code
Cider and vinegar pills, Apple <OTC>	8109
Cigarette dipped in embalming fluid	6152
Cigarettes, (type unspecified)	813
Cigars	812
Ciloxan	8021
Cimetidine	895
Cipro	8021
Ciprofloxacin	8022
Citalopram	291
Citronella candle	5024
Clarinox	8144
Claritin <OTC>	8027
Claritin D <OTC>	8025
Claritromicina	8018
Clay, Femo	596
Cleaner, "The Works" shower	5095
Cleaner, Brake	5035
Cleaner, Carburetor	5028
Cleaner, Computer	592
Cleaner, Drano/Drain; aerosol unspecified	5063
Cleaner, Electronics	5053
Cleaner, Engine	5028
Cleaner, Glass/window	5046
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
Clobenzorex	3099
Clomipramine	293
Clonazepam	246
Clonidine	896
Cloud 13	6012
Cloud 9	6012
Cloves	639
Clozapine	282
Clozaril	282

Definition	Code
Club, Mickey Mouse	623
CO	545
CO <sub>2</sub>	5022
CO <sub>2</sub> tank	5022
Cobra rush	5005
Coca	805
Cocahina	6003
Cocaína	805
Cocaine	805
Coco weed	6036
Codeine	415
Codeine, Aspirin with	444
Codeine, Cough syrup/medicine with	4031
Codeine, Fiorinal with	455
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
Cogentin	371
Co-Gesic	434
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
Collapsing little birds	6001
Cologne	548
Color Guard Spray, Tattoo Goo	5089
Colubrina, Anadenanthera	6134
Combiflam	4122
Compazine	230
Compound, Soma	2019
Compressed air	590
Computer air duster	592
Computer cleaner	592
Comtrex <OTC>	8125
Concerta	3077
Condensed horn	537
Conex Plus	8142
Contac <OTC>	841
Contact cleaner, Electric	564
Contin, MS	4037
Contraceptives	873
Control	378

Definition	Code
Cooking extracts (vanilla, lemon, etc.) <OTC>	8145
Cool, Super	6095
Corgard	8181
Coriciden <OTC>	8012
Correction fluids	509
CortiSlim <OTC>	8175
Cortisone	8172
Cosanyl	4113
Cough medicine, over-the-counter (contents unspecified) <OTC>	840
Cough medicine/syrup; type unspecified	8058
Cough syrup/medicine with Codeine	4031
CR, Ambien	1013
Crack	806
Crack, Hippie	5034
Crank	322
Crank, Peanut butter	368
Crayons	5060
Cream, Hemorrhoid	8068
Cream, Strawberry whip	252
Creatine <OTC>	8022
Crickets	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	234
Cylert	319

Cymbalta	8225
Cypronate, Testosterone	8083
D, Alavert <OTC>	8025
D, Claritin <OTC>	8025
D, Tavist <OTC>	8050
Dagga, wild	6013
Dalgan	4130
Dalmane	111
Damiana <OTC>	8127
Dan Dan(s); no other information	8200

Dan(s)	8200
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
Delatestryl	8206
Delsym <OTC>	8192
Demerol	407
Dentist gas	508
Deodorant	534
Deodorant, Axe/Axe; aerosol unspecified	5098
Depakene	894
Depakote	894
Depotrone	8080
Deprol	214
Desbutal	3041
Desenfriol <OTC>	8149
Designer drugs	648
Desipramine	259
Desloratadine	8144
Desoxyn	306
Desyrel	225
DET	616
Detergent, Dishwashing	560
Detergent, Laundry	560
Development fluid, Photographic	5081
Devil dust	6084
Devil(s), Red	145
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	3094
Dextroamphetamine	320
Dextromethorphan hydrobromide <OTC>	883
Dextromethorphan polistirex <OTC>	8192
Dextromine	8260
DextroStat	3069
Dezocine	4130
Dianabol	8088
Diarrhea medication, Anti; type unspecified	8217
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	307
Dietrex <OTC>	3109
Diflunisal	443
Difluoroethane	5101
Difulcan	8120
Dihydrocodeine	4095
Di-isopropyl-tryptamine	6144
Dilantin	141
Dilators, Bronchial	8024
Dilaudid	408
Dimenhydrinate <OTC>	1002
Dimetapp <OTC>	136
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-	6171
Diocam	246
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 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
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
DOB-Dragonfly	6176
DOC	6169
Dog, Mad	6110
DOI	6168
Dolac	481
Dolene	402
Dolox	445
Dolgic	4045
Dolobid	443
Dolo-Neurobion	4104
Dolophine	418
Dolorex	4123
DOM	636
Donnatal	1003
Donormyl <OTC>	1019
Dopa, L-	8191

Dope	704
Dorflex	4121
Doriden	106
Dorixina	4090
Dormicum	237
Dormin <OTC>	190
Double eagle	5023
Downers	120
Doxepin	247
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>	1002
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
Droperidol	2009
Drops, Lemon	693
Drotaverine	8239
Drotin	8239
Drug/pills, Over-the-counter; type unspecified <OTC>	8110
Drugs, Designer	648
Drugs, Homemade	615
Dry cleaning fluid/solvent	5084
Dry ice blasting	5022
Dry ice hits	5022
Dryer, Nail polish	5065
Drying treatment for nails, quick	5065
DTP	6070
Dubosine, Levo-	1020
Duckweed	613
Duct, Black [sic]	6019
Duloxetine	8225
Durabolin, Deca-	8072
Duradin	476
Duragesic	465
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
Ease, Dream <OTC>	172
Ease, Herbal <OTC>	8116
Echinacea <OTC>	8161
Ecotrin <OTC>	430
Ecstasy	606
Ecstasy, Herbal	386
Effergin <OTC>	8075
Effexor	3037
Efodine <OTC>	8174
Eggs, Bird	329
Eggs, Robin's	329
Eggs, Speckled	329
Elastic Plastic, Amazing	5062
Electric contact cleaner	564
Electronics cleaner	5053
Elephant, Flying	655
Elixir, Robitussin	8001
Embalming fluid	852
Embalming fluid, Cigarette dipped in	6152
Empirin <OTC>	430
Empirin 3	444
Empty soft drink bottle, Carbon from	586
Enanthate, Testosterone	8206
Endocet	4052
Energine	556
Energy Drink, Red Bull <OTC>	8209
Energy pills	3027
Engine cleaner	5028
Entex LA	8061
Ephedra	3064
Ephedrine	332
Ephedrone	3009
Epidrin	4064
Epinephrine	3046
Epitol	4011
Eprosartan	8160
Equagesic	242
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Ethanol	807
Ethchlorvynol	105
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Ethyl chloride	5083
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Ethylene dichloride	598
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Eve	654
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Excedrin P.M. <OTC>	181
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Ferutal	873
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Flower, Belladona	187
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Foxy	6115
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Fuel, Diet <OTC>	3057
Fuel, Jet	626
Fuel, Ripped <OTC>	3036
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Furniture polish	573
Furosemide	8189
Gabapentin	8007
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Gel tabs	6044
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Haldol	131
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Headache powder <OTC>	4049
Heads up	3032
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Hearts, Red	3030
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Heaven	6090
Helium	519
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Herb, Dream	8276
Herb, flower, plant; type unspecified	8011
Herb, Natural	6011
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Heroin	702
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Heroin, Synthetic	4088
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High roller	6050
Hippie crack	5034
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Homemade napalm	5111
Homemade stimulants	3062
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Hydrate, Terpin	8207
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HydroCide	5099
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Hydromet	4125
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Hyoscyamine	2013
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Hypnovel	237
Ibogaine	6087
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Ice hits, Dry	5022
Ice, Blue	6068
Ice, Mineral	587
Icy Hot <OTC>	8016
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Imitrex	4002
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Incense	512
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Inibex	3075

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Ink print	5004
Insect killer (e.g. Raid)	554
Insidon	2005
Insulin	8079
Intal	8202
Invega	2020
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Iophen-C Liquid	4062
Iprocin	6175
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Isometheptene	3115
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Isopropyl-tryptamine, Di-	6144
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Jell, Yellow	6025
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John's Wort, St. <OTC>	8183
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Juice	854
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Jungle juice	5088
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K, Special	658
K, Super	6042
K, Vitamin	8078
K2r spot remover	509
K4	4091
Kadian	4037
Kanepolin	662
Kaopectate <OTC>	8039
Kathmandu Temple Kiff	6099
Kava Kava <OTC>	8100
Keflex	8044
Keppra	8233
Ketamine	658
Ketaset	280
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
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Kratom	8237
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Lacquer thinner	505
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Lamictal	8240
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Lavendar <OTC>	8220
Laxative <OTC>	8006
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Leaky leak	6041
Leather protector	546
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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
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Levo-duboisine	1020
Levophed bitartrate	3113
Levothyroxine	897
Levsin	2012
Lexapro	2011
Lexillum	2004
Lexomil	2004
Lexotan	2004
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Liberty caps	6055
Librax	229
Librium	202
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Lighter fluids	501



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Liniment, Yager's	8215
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Lipozene <OTC>	8264
Lipton tea bag, Smoked tea from	566
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Liquid, Iophen-C	4062
Liquid, Shoeshine	504
Lithium carbonate	240
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Locoweeds	6049
Lodine	4005
LOLOY	559
Lomotil	8186
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Lorcet Plus	434
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Lotion (body, hand); contents unspecified	5112
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Lotusate	195
Loveboat	834
Lovely	681
Loxitane	275
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Lucky seven	6120
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Lunesta	1011
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Lyrica	8236

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Ma Huang	3064
Maalox <OTC>	8013
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Mad dog	6110
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Markers	511
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Maxalt	4041
Maxidone	434
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Mazanor	317
MCH	5015
MDA	614
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MDMA	606
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Medicine, Cold <OTC>	843

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Medicine/syrup, Cough; type unspecified	8058
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Medusa	580
Meesha	6017
Mefenamic acid	498
Mega Teen <OTC>	8133
Mejoral	4057
MEK	5048
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Melfiat	349
Mellaril	232
Mellow Yellow	651
Meloxicam	4102
Melted plastic	5019
Melumbrina	477
Melzone	182
Menrium	204
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Mepergan	458
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Meperidine	407
Meprobamate	220
Meprozone	458
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Mescaline	603
Mescaline, Bromo	698
Metabolife <OTC>	3033
Metabolift <OTC>	3058
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Metamizole	4082
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Methamphetamine	322
Methamphetamine, Paramethoxy	6165
Methane	5003
Methanol	5040
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Methazolamide	877
Methcathinone	3009
Methedrine	321
Methocarbamol	223
Methohexital	1012
Methoxisal	2014

Methoxy, Foxy	6130
Methoxy-7 <OTC>	8106
Methyl chloride	550
Methyl ethyl ketone	5048
Methylenedioxy amphetamine	614
Methylin	3102
Methyl-N-isopropyltryptamine, N-	6140
Methylone	6174
Methylphenethylamine, 2,5-dimethoxy-4-	6154
Methylphenidate	318
Methylthiophenethylamine, 2,5-dimethoxy-4-	6159
Methyltryptamine, Alpha-	6105
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Mighty Quinn	6123
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Migraine, Excedrin <OTC>	4100
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Mini Thins	3050
Mini Two-way action <OTC>	3060
Miniwhites	3008
MIPT	6140
Mircette	873
Mirtazapine	295
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Mitsubishi	6093
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MJ	803
MMDA	6122
Mobic	4102
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Mogadon	1009
Mold, Rye	6091
Moles [sic]	3025
Molly, Black	345
Molly, White	337
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Monosodium glutamate (MSG) <OTC>	849
Montekulast	8136

Moonflower/pod; otherwise unspecified	6170
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Mormon tea	6124
Morning glory seeds	617
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Morphidex	4080
Morphine	417
Moth balls	529
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Motival	2017
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Mount queen	643
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Mousers, Mickey	623
Mouthwash	5171
Mr. Natural	633
MS Contin	4037
MSG, Monosodium glutamate <OTC>	849
MTV, Liquid TV	522
Mulberry seeds/plant	6158
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Muscle stimulator spray; contents unspecified	8170
Mushrooms	604
Mushrooms, Amanita	6132
Mushrooms, specifically not psilocybin	6094
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Mycelex	8143
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Mylanta <OTC>	8062
Myoflex <OTC>	8023
Myprodol	4101
Mysoline	183
Mystic, blue	6100
N, Darvocet-	427
N,N-Dimethylglycine HCl <OTC>	8249
Nabumetone	4035
Nail polish	526
Nail polish dryer	5065
Nail polish remover	518
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Nalbuphine	490
Nalfron	4013
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
Nas	6016
Nasacort	8102
Nasal Inhalant	3007
Natacyn	8057
Natamycin ophthalmic	8057
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Naxen	438
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N-Dimethyltryptamine, 4-acetoxy-N	6171
Negros	5012
Nembutal	108
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Nexium	8153
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Nicotine	818
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Nimesulide	4114
N-isopropyltryptamine, N-methyl-	6140
Nitrate, Isobutyl	506
Nitrate, Phenyl	527
Nitrazepam	1009
Nitrite, Amyl	506
Nitro, Blue	8060
Nitrogen	5032
Nitroglycerine	343
Nitrous oxide	508
Nivaquine	8139
N-methyl-N-isopropyltryptamine	6140
Noctec	117
No-Doz <OTC>	353
Nogirtronia	478
Noludar	107
Norateen	8178
Norco	434
Norephedrine <OTC>	3076
Norepinephrine	3113
Norflex	462
Norgesic Forte	445
Norpramin	259
Nortab	250
Nortriptyline	250
Norvasc	8036
Novocain	454
Novoxapam	296
No-Xplode <OTC>	8270

NS, Stadol	419
NSC	847
Nubain	490
Numorphan	4120
Nuprin <OTC>	4018
Nut, Betel	3051
Nutmeg	639
Nutri-calm <OTC>	8034
NyQuil <OTC>	171
Nytol <OTC>	127
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Obenil	3038
Obesitol <OTC>	8275
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Oil, Eucalyptus	5056
Oil, Honey	831
Oil, lubricant; otherwise unspecified	5017
Oil, Orange	8251
Oil, Regal medicated	8119
Oil, Safflower <OTC>	8275
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Olanzapine	289
Old paint	520
Ololiuhqui	6060
Omnadren	8221
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Opana	4120
Opipramol	2005
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Orange	673
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Orange oil	8251
Orange sunshine	624
Orfidal	207
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Ortho Novum	873
Orudis	4001
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Other anesthetics besides halothane and ether	507
Other paint solvents besides lacquer thinner	505
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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
Over-the-counter pain reliever; not otherwise specified <OTC>	4076
Over-the-counter stimulant; not otherwise specified <OTC>	3100
Owsley, Black	630
Owsley, Purple	631
Oxazepam	205
Oxcarbazepine	1006
Oxide, Nitrous	508
Oxycet	4072
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OxyContin	4067
Oxygen	543
Oxygen, Liquid	543
Oxy-IR	4117
Oxymorphone	4120
Oxyprozin	4039

Oxytocin	8224
Ozone	5011
P.M., Excedrin <OTC>	181
P.M., Robitussin <OTC>	1007
P.M., Tylenol <OTC>	180
P.O.T.C.	381
P2P	3081
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Pain reliever lotion, rub; not specified	4092
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Paint	520
Paint solvents other than lacquer thinner	505
Paint, Old	520
Paints, Spray	502
PAM	540
Pamelor	250
Pamprin <OTC>	4023
Panadeine	4127
Panafen Plus	4126
Pancof	8253
Pane, 4-way	625
Pane, Window	625
Paniolis	665
Panlor	4107

Pantopon	4115
Paper	5004
Paper, Acid	618
Paper, Liquid	509
Parafon Forte	4086
Paramethoxyamphetamine	6106
Paramethoxymethamphetamine	6165
Paregoric	433
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Paroxetine	283
Passion, Purple	6080
Paxil	283
Paxipam	210
PCB	260
PCP	605
PDR	491
Peach	6069
Peanut butter crank	368
Pedro, San	6078
Peels, Banana	678
Pee-pope	674
Peganento	569
Penicillin	820
Pens, Felt-tip	511
Pens, Ink	511
Pentobarbital	118
Pentothal	118
Pentothal, Sodium	118
Pentrexyl	821
Pep ups	3002
Pep, Diet <OTC>	3048
Pepcid	891
Pepcid AC <OTC>	8047
Peppies	3019
Pepto Bismol <OTC>	8094
Percocet	423
Percodan	406
Percogesic <OTC>	4050
Perfume	548
Perico	805
Permanent marker, Burning/ignited	5992
Peroxyl <OTC>	8059
Perphenazine	233
Pertussin spray	567
Peyote	602
Phen, Fen (fenfluramine and phentermine)	3015
Phenaphen 3	410
Phenaphen with Codeine	410
Phenazepam	1016
Phencyclidine	605
Phendimetrazine	349
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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
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Phenethylamine, 2,5-Dimethoxy-4-methyl	6154
Phenethylamine, 2,5-Dimethoxy-4-methylthio	6159
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Phenoxyl	8246
Phentametrizine	349
Phentermine	313
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Phenyl nitrate	527
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Phenylephrine <OTC>	8256
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Phloroglucinol	8204
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Phrenilin Forte	4045
Pigface	6034
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Pill, Sea/motion sickness pill <OTC>	1002
Pills	809
Pills, Apple cider and vinegar <OTC>	8109
Pills, Brown gel	4008
Pills, Caffeine <OTC>	3044
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Pills, Energy	3027
Pills, Happy	4007
Pills, Heart-shaped black	357
Pills, Hyper	3040
Pills, Over-the-counter asthma; not otherwise specified <OTC>	8095
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Pink Floyd	642
Pink football	382
Pink hearts	328
Pink ladies	380
Pink lemon	388
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Pink roses	341
Pirbuterol	3053
Piriton <OTC>	8138
Piroxicam	4029
Pitocin	8224
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Placidyl	105
Plant, Belladonna	187
Plant; type unspecified, Herb, flower,	8011
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Plastic, Melted	5019
Plegine	310
Plus, Alka Seltzer <OTC>	8266
Plus, Conex	8142
Plus, Lorcet	434
Plus, Panafen	4126
Plus, Pro <OTC>	8185
PM, Advil <OTC>	1018
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PMMA	6165
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Polish remover, Nail	518
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Pondimin	314
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Powdered candy	531
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Prednisone	8035
Pregabalin	8236
Preludin	311
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Pre-Sate	383
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PromAce	298
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Promethazine	130
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Propane	521
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Propofol	1010
Propoxyphene	414
Propranalol	819
Propylene	898
Prosom	188
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Purple Owsley	631
Purple passion	6080
Purple pyramid	640
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Quetiapine	178
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Rainbow speed	360
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Reds	129
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Reliever, Over-the-counter pain; not otherwise specified <OTC>	4076
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Remover, K2r Spot	509
Remover, Nail polish	518
Remover, Wart	5036
Repellent; type unspecified, Water	5076
Resin, Acrylic	6052
Resistol	5077
Resperidone	285
Restoril	112
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RID	690
Ridaura	4040
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Ripped fuel <OTC>	3036
Risperdal	285
Risperdol	285
Ritalin	318
Ritalin LA	3114
Rivotril	246
RJ8	396
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Robin's eggs	329
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Robitussin DM <OTC>	829
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Robo	8214
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Rock	806
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Root, Mantis	6150
Rope, Hemp	5096
Rorer	4027
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Roses, Pink	341
Roxanol	417
Roxicet	4047
Roxicodone	4065
Roxilox	4068
Roxiprin	406
Rozerem	1017
R-R	5008
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Rubber cement	504
Rubber, Burned	5050
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Rufen	432
Runners, Rave	577
Rush	506
Rush, Cobra	5005
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Safflower oil <OTC>	8275
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Salflex	4075
Salsalate	4075
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Salt, Lime	5025
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San Pedro	6077
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Sanzolol	8076
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Seeds, Hallucinogen	6004
Seeds, Hawaiian Woodrose	627
Seeds, Locoweed	6049
Seeds, Morning glory	617
Seeds/plant, Mulberry	6158
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Seizures, Anti-; type unspecified	8195
Seldane	140
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Seltzer, Alka <OTC>	8042
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Serax	205
Seroquel	178
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Shabu	6081
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Sherm	612
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Shine/tire cleaner, Tire	589
Shoe cleaner; otherwise unspecified	5104
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Shot, Flu; otherwise unspecified	8151
Shower cleaner, "The Works"	5095
Shrooms	604
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Sickness pill, Sea/Motion <OTC>	1002
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Silk	6057
Silly putty	5026
Silly String	5052
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Simply Sleep <OTC>	196
Sinequan	247
Sinex <OTC>	8051
Singulair	8136
Sinicuichi	6071



Sinus, Advil Cold and <OTC>	8070
Sinus, Tylenol <OTC>	8123
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Sleep, Simply <OTC>	196
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Slim Fast <OTC>	8046
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Smoked tea from Lipton tea bag	566
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Snacks, Scooby	6145
Snake bite kit	6021
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Snuff	816
Soap	560
Soccerballs	3029
Soda, Baking	5169
Sodium barbital	156
Sodium chloride	8282
Sodium pentothal	118
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Soma	2001
Soma Compound	2019
Somatech	8099
Sominex <OTC>	126
Sonata	189
Sopor [see also 138]	116
Sorbitol	8049
Sostenon	8090
Spancap	3067
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Spasfon	8204
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Speckleberry	3034
Speckled birds	330
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Spray O Buzz	5014
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Stick, Thai	645
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Sticks, Pixie	553
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Stimulant, Dexitac Stay Alert <OTC>	3101
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Stimulants, Homemade	3062

Stimulator spray, Muscle; contents unspecified	8170
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Stingers, Super <OTC>	3088
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Stramonium, Datura	650
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Stripper, Floor wax	5074
Stropharia	669
Strychnine	6031
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Sublimaze	465
Suboxone	4109
Subutex	4119
Sucralfate	892
Sudafed <OTC>	3047
Suede protector	546
Sufenta	4118
Sugar	531
Sugar cubes	6079
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Sulinac	4111
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Sunshine	624
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Supplement, Green tea <OTC>	8262
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Synatan	3070
Syncol	4071
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Synthroid	897
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Syrup, Cough medicine/; type unspecified	8058
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Tablets, garlic <OTC>	8041
Tablets, Primatine <OTC>	3003
Tabs, Gel	6044
TAC	376
Tafil	209
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Tagamet	895
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Tailpipe exhaust fumes, Car	545
Talacen	413
Talbutal	195
Tally	568
Talwin	411
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Tandrilax	2023
Tank, CO <sub>2</sub>	5022
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Tar heroin, Black	707
Taters	6157
Tattoo Goo Color Guard Spray	5089
Tavist D <OTC>	8050
TCE	5100
TCL	585
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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	112
Temgesic	4073
Temple, Kiff Kathmandu	6099

Tendrils, Morning glory	617
Tennis balls	5087
Tenocyclidine	6164
Tenuate	307
Tepanil	308
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Terpin Hydrate	8207
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Tetrachloride, carbon	5106
Tetrachloroethene	5080
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Tetrahydrocannabinol	802
Tetrazepam	2022
Teveten	8160
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Theophed	3039
Theophylline	8048
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Thermadrene <OTC>	8104
Thermicore <OTC>	8096
Thermo Carb <OTC>	3085
Thermochrome 5000 <OTC>	8037
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Thinner, Lacquer	505
Thins, Mini	3050
Thiopental	118
Thorazine	227
Thorn apple	650
Throat spray/lozenge; type unspecified <OTC>	8014
Thujone	6161
Tic	619
Tiletamine	6149
Tina	3089
Tinactin antifungal spray	5109
Tiny pills, Yellow	668
Tire cleaner, Tire shine/	589
Tire inflator/sealer; aerosol unspecified	5173
Tire shine/tire cleaner	589
Tish	6104

Tizanidine	8097
TMA	6156
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Tobacco, Chewing	816
Tobacco, Rabbit	822
Tobacco, Smokeless	816
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Tofranil	284
Toilet bowl hook-ons	5085
Tolectin	467
Toluene	504
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Topamax	197
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Tops, Cross	334
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Torbutrol (veterinary butorphanol), Torbugesic/	4087
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Trembolona QV75	8212
Tren 150, Tri	8272
Trenbol	8122
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Triavil	224
Triazolam	113
Trichlorethylene	5100
Trichloroethane	565
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Trilafon	233
Trileptal	1006
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Trimethoxyamphetamine	6156

TrimSpa <OTC>	8176
Trinity	6075
Trioxsalen	8040
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Triple C <OTC>	6083
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Triptaneve [sic]	6051
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Trumpet flowers/seeds; type unspecified	6078
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Tryptamine, 5-Methoxy	6155
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	245
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TSP	6032
Tuinal	110
Tums <OTC>	8030
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Turbo, LoCarb <OTC>	3095
Tussigon	4125
Tussin medication, no other information	8231
Tussionex	4097
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Tweek	3013
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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
Tylenol with Codeine	409
Tylox	4093
Tylox	431
Typewash	509

Tywall	5038
Ultracet	4083
Ultram	496
Unicorn	634
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Up, Heads	3032
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Uppers	324
Ups, Head	3032
Ups, Pep	3002
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Valdecocixib	4096
Valerian <OTC>	1004
Valium	201
Valproic acid	894
Valsartan	8107
Valtrex	8126
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Vapor, Nano <OTC>	8248
Vapors, Isopropanol	548
VapoRub/inhaler, Vicks <OTC>	8056
Venom, Snake	6142
Ventolin	377
Ventrex [sic]	4026
Venus	6067
Verapamil	8135
Versed	237
Verstran	266
Veterinary butorphanol, Torbugesic/Torbutrol	4087
Viagra	8066
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Vicodin	434
Vicoprofen	4033
Vilca	6134
Vinegar pills, Apple cider and <OTC>	8109
Vioxx	4055
Virola	8159
Viserol [sic]	4025
Vistaril	215
Vitamin K	8078
Vitamin pills <OTC>	848
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Vivactil	263
Vivarin <OTC>	354
Vivonex <OTC>	8258
Voltaren	4056
Voranol	315
Vyvanse	3111
Wacky Weed	6160
Wafers	173
Wak [sic]	852
Wart remover	5036
Water	6047
Water pills	865
Water repellent; type unspecified	5076
Water tee [sic]	179
Watson(s); no other information	8201
Wax, Floor	5029
Way pane, 4-	625
WD-40	582
Weed	803

Weed, Ginseng	635
Weed, Wacky	6160
Weight gain product, Protein-based; type unspecified	8222
Wellbutrin	3026
Wellbutrin XL	3108
Wet	6056
Wet cement	5020
Wet Ones wipes	5067
Whack	852
Whip cream, Strawberry	252
Whipped-cream can	528
Whippets	508
White cross	326
White girl	8166
White molly	337
White powder	3020
White-Out	524
Whites	331
Wicki stick	857
Widows, Black	139
Wild dagga	6013
Wild lettuce	1015
Window	625
Window cleaner, Glass/	5046
Window pane	625
Window sealant	533
Winstrol	8076
Wipes, Wet Ones	5067
Wonderland, Alice in	6101
Wood alcohol	5040
Wood filler	5037
Wood putty	5037
Wood rose, Hawaiian	627
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Works" shower cleaner, "The	5095
World, Quiet <OTC>	194
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Worm, Tequila	6022
Wormwood	6062
Wort, St. John's <OTC>	8183
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Wygesic	404
X	606
X, 2C-	6143
X, Super	6006
Xanax	209
Xanax bars	209
Xanax XR	2016
Xenadrine <OTC>	3056
Xenical	3079
XL, Wellbutrin	3108
XL-3	8277
XR, Adderall	3086

XR, Xanax	2016
X-TC	606
Xylene; otherwise unspecified	5102
Xylocaine	8187
Yaba	3096
Yage	683
Yager's liniment <OTC>	8215
Yellow jackets	124
Yellow jell	6025
Yellow sunshine	624
Yellow tiny pills	668
Yellow zombies	164
Yellow, Mellow	651
Yesca	8003
YLOALE	881
Yohimbe	3023
Yopo	6134
You(r) gas, Up <OTC>	3054
Zacatechichi, Calea	8276
Zanaflex	8097
Zanies	2003
Zannies	2003
Zans	2003
Zantac	8002
Zantac 75 <OTC>	8130
Zany bars	2003
Zentro [sic]	3025
Zestril	257
Ziprasidone	2012
Zithromax	8019
Zofran	8184
Zolmitriptan	4059
Zoloft	271
Zolpidem	174
Zomax	4054
Zombies, yellow	164
Zomig	4059
Zonick	666
Zopiclone	1005
Z-pack	8019
Zyban	3026
Zydone	434
Zyprexa	289
Zyrtec <OTC>	8010

## **APPENDIX C**

### **Tobacco Brand Codes for Open-Ended Questions**

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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, chewing tobacco, snuff, 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.

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 snuff brand was specified as a brand of "chewing tobacco," then the reported brand of "chewing tobacco" was assigned a code in the 300 series, corresponding to snuff.

## APPENDIX C

### Tobacco Brand Codes for Open-Ended Questions (2009 CAI NSDUH)

#### Numerical Listing

Code	Definition
<b>Cigarette Brands</b>	
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

Code	Definition
142	Lucky Strike
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
155	Sterling
156	Style
157	Tareyton
158	Top (roll-your-own)
159	Triumph
160	True
161	American Spirit
162	Austin
163	Bali Hai
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

Code	Definition
185	Generic cigarettes; brand unspecified
186	Gold Coast
187	Gudang Guram
188	Gunsmoke
189	Hi-Value
190	Jacks
191	Jester (roll-your-own)
192	Kailas Bidis
193	Kamel Red
194	Legend
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
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
1036	Courier
1037	DTC
1038	Samson (roll-your-own)

Code	Definition
1039	Lewiston
1040	Smokin Joes cigarettes
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; 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

Code	Definition
1092	Native
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
1109	Boots
1110	Eclipse
1111	Epic
1112	Kentucky's Best
1113	Sweet Dreams
1114	Scotch Buy
1115	Montana
1116	Revenge
1117	American
1118	Kingsport
1119	Express 555
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
1140	Golden Virginia (roll-your-own)
1141	Market
1142	Move
1143	Putter
1144	Arbo (roll-your-own)

Code	Definition
1145	Coronas cigarettes
1146	Optiva
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

Code	Definition
1198	Homer
1199	Larson
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
1248	Desert Sun
1249	Classic Canadian (roll-your-own)
1250	Hava Club

Code	Definition
1251	Kingston
1252	Lotto
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
1288	Yukon
1289	4Aces (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

Code	Definition
1303	White Horse
1304	Ace
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
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
1998	Roll-your-own cigarette; brand otherwise unspecified
1999	Cigarette; brand otherwise unspecified
<b>Chewing Tobacco Brands</b>	
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

Code	Definition
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
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
2998	Homemade chewing tobacco
2999	Chewing tobacco; brand otherwise unspecified
<b>Snuff Brands</b>	
301	Copenhagen
302	Gold River

Code	Definition
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
328	Ozona
329	Dean Swift
330	Extreme
331	Sequoia
332	Grizzly
333	President
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
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

Code	Definition
3998	Homemade snuff/smokeless tobacco
3999	Snuff; brand otherwise unspecified
<b>Cigar Brands</b>	
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
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
444	Cojimar
445	Corona; brand unspecified
446	Cortina
447	Cremosa Cubanos
448	Cuban; brand unspecified
449	Cubana; brand unspecified

Code	Definition
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
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

Code	Definition
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; brand unspecified
4017	Rum Runner
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; 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



Code	Definition
4057	Perfecto Garcia
4058	Denobili
4059	VM Santana
4060	Honduran; brand unspecified
4061	Jamaican; brand unspecified
4062	Ducados
4063	Topper
4064	Djarum cigarillos
4065	Franco
4066	New York cigars
4067	United States; brand unspecified
4068	Caribbean Rounds
4069	Leon Jimenes
4070	Montecruz
4071	Miflin's Choice
4072	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

Code	Definition
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
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

Code	Definition
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
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

Code	Definition
4217	Roly
4218	Jad
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4276	Holland cigars; brand unspecified
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4278	Gispert
4279	Randelllo X
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4283	Supreme Blend little cigars
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4285	Royal Hawaiian
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4287	Dark Horse little cigars
4288	Boaz little cigars
4289	Cupido
4290	Moonshine Crooks
4291	M1 cigars
4292	Derringer little cigars
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4294	Smokin Joes little cigars
4295	Santa Fe little cigars
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4302	Mike Ditka
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4304	Flor de Jardin
4305	Guatemalan cigars; brand unspecified
4306	Red Buck little cigars
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4315	El Cuno
4316	Czech Republic or Slovakia cigars; brand unspecified
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4353	Hatuey
4354	Murano
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4358	Bodyshot little cigars
4359	Puerto Rico 965
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4998	Homemade cigars
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502	Sir Walter Raleigh tobacco
503	Velvet tobacco
504	Bighorn tobacco
505	Hookah tobacco/tobacco in hookah
506	Smoker's Pride

<b>Code</b>	<b>Definition</b>
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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
801	Nicorette
802	Honey Rose herbal cigarettes
803	Herbal cigarette, not otherwise specified
804	Ecstasy herbal cigarettes
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Definition	Code
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Star cigarettes	1075
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Definition	Code
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Supre Sweets	4085
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Tempo	1043
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Thompson	4005
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Timber Wolf	309
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Tinsley	239
Tiparillo	4006
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Tobacco lozenge, Ariva	807
Tobacco Place	4011
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Tobacco, Apple Plug	232
Tobacco, Bighorn	504
Tobacco, Danish Export rolling	1298
Tobacco, Echo rolling	1297
Tobacco, Homemade chewing	2998
Tobacco, Homemade snuff/smokeless	3998
Tobacco, Pipe; brand unspecified	5999
Tobacco, Prince Albert	501
Tobacco, R.J.	4019
Tobacco, Rave rolling	1323
Tobacco, Red Man chewing	208
Tobacco, Sir Walter Raleigh	502
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USA, First	1205
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Vanilla, Springwater	1015
Vantage	123
Vaquero little cigars	4298
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
Viajante; brand unspecified	4205
Viceroy	124
Victor Sinclair	4157

Definition	Code
Victory	1149
Vieux Carre	4351
Vigilante Esteban Carrera	4303
Villiger	4104
Virginia Slims	125
Virginia, Golden (roll-your-own)	1140
Virginian	1087
VM Santana	4059
Walter Raleigh tobacco, Sir	502
Warehouse, Smokers (roll-your-own)	1217
Warren County	245
Waves	1020
Way	1238
WB	226
West, Key	4076
Westport	1147
Wheeling, Marsh	4119
Whiffs, La Corona	4301
White Horse	1303
White Mule Twist	256
White Owl	426
White Rhino	1195
Wild Duck twist	251
Wild Horse	1287
William Penn	427
Wills	1053
Wilsons	336
Winchester	428
Windsor	4015
Winner	1097
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
X, Opus	489
X, Randelllo	4279
Xi, Yu	1330
X-tra	1152
Yeyo, Don	4162
York cigarettes, New York New	1047
York cigars, New	4066
Yours	1021
Yours, Sincerely	1062

Definition	Code
Yu Xi	1330
Yukon	1288
Z, Circle	1228
Zig-Zag (roll-your-own)	1069
Zino	4044

## **APPENDIX D**

### **Occupational Classification System**

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2003 Census code	Occupation category
<b>Executive, Administrative, and Managerial Occupations</b>	
0010	Chief Executives
0020	General and Operations Managers
0030	Legislators
0040	Advertising and Promotions Managers
0050	Marketing and Sales Managers
0060	Public Relations Managers
0100	Administrative Services Managers
0110	Computer and Information Systems Managers
0120	Financial Managers
0130	Human Resources Managers
0140	Industrial Production Managers
0150	Purchasing Managers
0160	Transportation, Storage, and Distribution Managers
0200	Farm, Ranch, and Other Agricultural Managers
0210	Farmers and Ranchers
0220	Construction Managers
0230	Education Administrators
0300	Engineering Managers
0310	Food Service Managers
0320	Funeral Directors
0330	Gaming Managers
0340	Lodging Managers
0350	Medical and Health Services Managers
0360	Natural Sciences Managers
0400	Postmasters and Mail Superintendents
0410	Property, Real Estate, and Community Association Managers
0420	Social and Community Service Managers
0430	Managers, All Other
<b>Management Related Occupations</b>	
0500	Agents and Business Managers of Artists, Performers, and Athletes
0510	Purchasing Agents and Buyers, Farm Products
0520	Wholesale and Retail Buyers, Except Farm Products
0530	Purchasing Agents, Except Wholesale, Retail, and Farm Products
0540	Claims Adjusters, Appraisers, Examiners, and Investigators
0560	Compliance Officers, Except Agriculture, Construction, Health and Safety, and Transportation
0600	Cost Estimators
0620	Human Resources, Training, and Labor Relations Specialists
0700	Logisticians
0710	Management Analysts
0720	Meeting and Convention Planners
0730	Other Business Operations Specialists
<b>* Financial Related Occupations</b>	
0800	Accountants and Auditors
0810	Appraisers and Assessors of Real Estate
0820	Budget Analysts
0830	Credit Analysts
0840	Financial Analysts
0850	Personal Finance Advisors
0860	Insurance Underwriters
0900	Financial Examiners
0910	Loan Counselors and Officers
0930	Tax Examiners, Collectors, and Revenue Agents
0940	Tax Preparers

2003 Census code	Occupation category
0950	Financial Specialists, All Other
<b>Mathematical and Computer Scientists</b>	
1000	Computer Scientists and Systems Analysts
1010	Computer Programmers
1020	Computer Software Engineers
1040	Computer Support Specialists
1060	Database Administrators
1100	Network and Computer Systems Administrators
1110	Network Systems and Data Communications Analysts
1200	Actuaries
1210	Mathematicians
1220	Operations Research Analysts
1230	Statisticians
1240	Miscellaneous Mathematical Occupations
<b>Engineers, Architects, and Surveyors</b>	
1300	Architects, Except Naval
1310	Surveyors, Cartographers, and Photogrammetrists
1320	Aerospace Engineers
1330	Agriculture Engineers
1340	Biomedical Engineers
1350	Chemical Engineers
1360	Civil Engineers
1400	Computer Hardware Engineers
1410	Electrical and Electronics Engineers
1420	Environmental Engineers
1430	Industrial Engineers, Including Health and Safety
1440	Marine Engineers and Naval Architects
1450	Materials Engineers
1460	Mechanical Engineers
1500	Mining and Geological Engineers, Including Mining Safety Engineers
1510	Nuclear Engineers
1520	Petroleum Engineers
1530	Engineers, All Other
<b>Engineering and Related Technicians</b>	
1540	Drafters
1550	Engineering Technicians, Except Drafters
1560	Surveying and Mapping Technicians
<b>Physical Scientists</b>	
1600	Agricultural and Food Scientists
1610	Biological Scientists
1640	Conservation Scientists and Foresters
1650	Medical Scientists
1700	Astronomers and Physicists
1710	Atmospheric and Space Scientists
1720	Chemists and Materials Scientists
1740	Environmental Scientists and Geoscientists
1760	Physical Scientists, All Other
<b>Social Scientists and Related Workers</b>	
1800	Economists
1810	Market and Survey Researchers
1820	Psychologists
1830	Sociologists
1840	Urban and Regional Planners
1860	Miscellaneous Social Scientists and Related Workers



2003 Census code	Occupation category
<b>Life, Physical, and Social Science Technicians</b>	
1900	Agriculture and Foods Science Technicians
1910	Biological Technicians
1920	Chemical Technicians
1930	Geological and Petroleum Technicians
1940	Nuclear Technicians
1960	Other Life, Physical, and Social Science Technicians
<b>Counselors, Social, and Religious Workers</b>	
2000	Counselors
2010	Social Workers
2020	Miscellaneous Community and Social Service Specialists
2040	Clergy
2050	Directors, Religious Activities and Education
2060	Religious Workers, All Other
<b>Lawyers, Judges, and Legal Support Workers</b>	
2100	Lawyers
2110	Judges, Magistrates, and Other Judicial Workers
2140	Paralegals and Legal Assistants
2150	Miscellaneous Legal Support Workers
<b>Teachers</b>	
2200	Postsecondary Teachers
2300	Preschool and Kindergarten Teachers
2310	Elementary and Middle School Teachers
2320	Secondary School Teachers
2330	Special Education Teachers
2340	Other Teachers and Instructors
<b>Education, Training, and Library Workers</b>	
2400	Archivists, Curators, and Museum Technicians 25-4010
2430	Librarians 25-4021
2440	Library Technicians 25-4031
2540	Teacher Assistants 25-9041
2550	Other Education, Training, and Library Workers 25-90XX
<b>Entertainers and Performers, Sports and Related Workers</b>	
2600	Artists and Related Workers
2630	Designers
2700	Actors
2710	Producers and Directors
2720	Athletes, Coaches, Umpires, and Related Workers
2740	Dancers and Choreographers
2750	Musicians, Singers, and Related Workers
2760	Entertainers and Performers, Sports and Related Workers, All Other
<b>Media and Communication Workers</b>	
2800	Announcers
2810	News Analysts, Reporters and Correspondents
2820	Public Relations Specialists
2830	Editors
2840	Technical Writers
2850	Writers and Authors
2860	Miscellaneous Media and Communication Workers
2900	Broadcast and Sound Engineering Technicians and Radio Operators

2003 Census code	Occupation category
2910	Photographers
2920	Television, Video, and Motion Picture Camera Operators and Editors
2960	Media and Communication Equipment Workers, All Other
<b>Health Diagnosing and Treating Practitioners</b>	
3000	Chiropractors
3010	Dentists
3030	Dietitians and Nutritionists
3040	Optometrists
3050	Pharmacists
3060	Physicians and Surgeons
3110	Physician Assistants
3120	Podiatrists
3130	Registered Nurses
3140	Audiologists
3150	Occupational Therapists
3160	Physical Therapists
3200	Radiation Therapists
3210	Recreational Therapists
3220	Respiratory Therapists
3230	Speech-Language Pathologists
3240	Therapists, All Other
3250	Veterinarians
3260	Health Diagnosing and Treating Practitioners, All Other
<b>Health Care Technical and Support Occupations</b>	
3300	Clinical Laboratory Technologists and Technicians
3310	Dental Hygienists
3320	Diagnostic Related Technologists and Technicians
3400	Emergency Medical Technicians and Paramedics
3410	Health Diagnosing and Treating Practitioner Support Technicians
3500	Licensed Practical and Licensed Vocational Nurses
3510	Medical Records and Health Information Technicians
3520	Opticians, Dispensing
3530	Miscellaneous Health Technologists and Technicians
3540	Other Healthcare Practitioners and Technical Occupations
3600	Nursing, Psychiatric, and Home Health Aides
3610	Occupational Therapist Assistants and Aides
3620	Physical Therapist Assistants and Aides
3630	Massage Therapists
3640	Dental Assistants
3650	Medical Assistants and Other Healthcare Support Occupations
<b>Protective Service Occupations</b>	
3700	First-Line Supervisors/Managers of Correctional Officers
3710	First-Line Supervisors/Managers of Police and Detectives
3720	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers
3730	Supervisors, Protective Service Workers, All Other
3740	Fire Fighters
3750	Fire Inspectors
3800	Bailiffs, Correctional Officers, and Jailers
3820	Detectives and Criminal Investigators
3830	Fish and Game Wardens

2003 Census code	Occupation category
3840	Parking Enforcement Workers
3850	Police and Sheriff's Patrol Officers
3860	Transit and Railroad Police
3900	Animal Control Workers
3910	Private Detectives and Investigators
3920	Security Guards and Gaming Surveillance Officers
3940	Crossing Guards
3950	Lifeguards and Other Protective Service Workers

#### **Food Preparation and Serving Related Occupations**

4000	Chefs and Head Cooks
4010	First-Line Supervisors/Managers of Food Preparation and Serving Workers
4020	Cooks
4030	Food Preparation Workers
4040	Bartenders
4050	Combined Food Preparation and Serving Workers, Including Fast Food
4060	Counter Attendants, Cafeteria, Food Concession, and Coffee Shop
4110	Waiters and Waitresses
4120	Food Servers, Nonrestaurant
4130	Dining Room and Cafeteria Attendants and Bartender Helpers
4140	Dishwashers
4150	Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop
4160	Food Preparation and Serving Related Workers, All Other

#### **Cleaning and Building Service Occupations**

4200	First-Line Supervisors/Managers of Housekeeping and Janitorial Workers
4210	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping
4220	Janitors and Building Cleaners
4230	Maids and Housekeeping Cleaners
4240	Pest Control Workers
4250	Grounds Maintenance Workers

#### **Entertainment Attendants and Related Workers**

4300	First-Line Supervisors/Managers of Gaming Workers
4320	First-Line Supervisors/Managers of Personal Service Workers
4340	Animal Trainers
4350	Nonfarm Animal Caretakers
4400	Gaming Services Workers
4410	Motion Picture Projectionists
4420	Ushers, Lobby Attendants, and Ticket Takers
4430	Miscellaneous Entertainment Attendants and Related Workers

#### **Funeral Related Occupations**

4460	Funeral Service Workers
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#### **\* Personal Care and Service Workers**

4500	Barbers
4510	Hairdressers, Hairstylists, and Cosmetologists
4520	Miscellaneous Personal Appearance Workers
4530	Baggage Porters, Bellhops, and Concierges
4540	Tour and Travel Guides
4550	Transportation Attendants
4600	Child Care Workers

2003 Census code	Occupation category
4610	Personal and Home Care Aides
4620	Recreation and Fitness Workers
4640	Residential Advisors
4650	Personal Care and Service Workers, All Other

#### **Sales and Related Workers**

4700	First-Line Supervisors/Managers of Retail Sales Workers
4710	First-Line Supervisors/Managers of Non-Retail Sales Workers
4720	Cashiers
4740	Counter and Rental Clerks
4750	Parts Salespersons
4760	Retail Salespersons
4800	Advertising Sales Agents
4810	Insurance Sales Agents
4820	Securities, Commodities, and Financial Services Sales Agents
4830	Travel Agents
4840	Sales Representatives, Services, All Other
4850	Sales Representatives, Wholesale and Manufacturing
4900	Models, Demonstrators, and Product Promoters
4920	Real Estate Brokers and Sales Agents
4930	Sales Engineers
4940	Telemarketers
4950	Door-To-Door Sales Workers, News and Street Vendors, and Related Workers
4960	Sales and Related Workers, All Other

#### **Office and Administrative Support Workers (5000-5930)**

5000	First-Line Supervisors/Managers of Office and Administrative Support Workers
5010	Switchboard Operators, Including Answering Service
5020	Telephone Operators
5030	Communications Equipment Operators, All Other
5100	Bill and Account Collectors
5110	Billing and Posting Clerks and Machine Operators
5120	Bookkeeping, Accounting, and Auditing Clerks
5130	Gaming Cage Workers
5140	Payroll and Timekeeping Clerks
5150	Procurement Clerks
5160	Tellers
5200	Brokerage Clerks
5210	Correspondence Clerks
5220	Court, Municipal, and License Clerks
5230	Credit Authorizers, Checkers, and Clerks
5240	Customer Service Representatives
5250	Eligibility Interviewers, Government Programs
5260	File Clerks
5300	Hotel, Motel, and Resort Desk Clerks
5310	Interviewers, Except Eligibility and Loan
5320	Library Assistants, Clerical
5330	Loan Interviewers and Clerks
5340	New Accounts Clerks
5350	Order Clerks
5360	Human Resources Assistants, Except Payroll and Timekeeping
5400	Receptionists and Information Clerks
5410	Reservation and Transportation Ticket Agents and Travel Clerks
5420	Information and Record Clerks, All Other
5500	Cargo and Freight Agents
5510	Couriers and Messengers

2003 Census code	Occupation category
5520	Dispatchers
5530	Meter Readers, Utilities
5540	Postal Service Clerks
5550	Postal Service Mail Carriers
5560	Postal Service Mail Sorters, Processors, and Processing Machine Operators
5600	Production, Planning, and Expediting Clerks
5610	Shipping, Receiving, and Traffic Clerks
5620	Stock Clerks and Order Fillers
5630	Weighers, Measurers, Checkers, and Samplers, Recordkeeping
5700	Secretaries and Administrative Assistants
5800	Computer Operators
5810	Data Entry Keyers
5820	Word Processors and Typists
5830	Desktop Publishers
5840	Insurance Claims and Policy Processing Clerks
5850	Mail Clerks and Mail Machine Operators, Except Postal Service
5860	Office Clerks, General
5900	Office Machine Operators, Except Computer
5910	Proofreaders and Copy Markers
5920	Statistical Assistants
5930	Office and Administrative Support Workers, All Other

#### **Farming, Fishing, and Forestry Occupations (6000-6130)**

6000	First-Line Supervisors/Managers/Contractors of Farming, Fishing, and Forestry Workers
6010	Agricultural Inspectors
6020	Animal Breeders
6040	Graders and Sorters, Agricultural Products
6050	Other Agricultural Workers
6100	Fishers and Related Fishing Workers
6110	Hunters and Trappers
6120	Forest and Conservation Workers
6130	Logging Workers

#### **Construction Trades and Extraction Workers (6200-6940)**

6200	First-Line Supervisor/Managers of Construction Trades and Extraction Workers
6210	Boilermakers
6220	Brickmasons, Blockmasons, and Stonemasons
6230	Carpenters
6240	Carpet, Floor, and Tile Installers and Finishers
6250	Cement Masons, Concrete Finishers, and Terrazzo Workers
6260	Construction Laborers
6300	Paving, Surfacing, and Tamping Equipment Operations
6310	Pile-Driver Operators
6320	Operating Engineers and Other Construction Equipment Operators
6330	Drywall Installers, Ceiling Tile Installers, and Tapers
6350	Electricians
6360	Glaziers
6400	Insulation Workers
6420	Painters, Construction and Maintenance
6430	Paperhangers
6440	Pipelayers, Plumbers, Pipefitters, and Steamfitters
6460	Plasterers and Stucco Masons
6500	Reinforcing Iron and Rebar Workers
6510	Roofers

2003 Census code	Occupation category
6520	Sheet Metal Workers
6530	Structural Iron and Steel Workers
6600	Helpers, Construction Trades
6660	Construction and Building Inspectors
6700	Elevator Installers and Repairers
6710	Fence Erectors
6720	Hazardous Materials Removal Workers
6730	Highway Maintenance Workers 6740 Rail-Track Laying and Maintenance Equipment Operators
6750	Septic Tank Servicers and Sewer Pipe Cleaners
6760	Miscellaneous Constructions and Related Workers
6800	Derrick, Rotary Drill, and Service Unit Operators, Oil, Gas, and Mining
6820	Earth Drillers, Except Oil and Gas
6830	Explosives Workers, Ordnance Handling Experts, and Blasters
6840	Mining Machine Operators
6910	Roof Bolters, Mining
6920	Roustabouts, Oil and Gas
6930	Helpers – Extraction Workers
6940	Other Extraction Workers

#### **Installation, Maintenance, and Repair's Workers**

7000	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers
7010	Computer, Automated Teller, and Office Machine Repairers
7020	Radio and Telecommunications Equipment Installers and Repairers
7030	Avionics Technicians
7040	Electric Motor, Power Tool, and Related Repairers 49-2092
7050	Electrical and Electronics Installers and Repairers, Transportation Equipment 49-2093
7100	Electrical and Electronics Repairers, Industrial and Utility 49-2094, 49-2095
7110	Electronic Equipment Installers and Repairers, Motor Vehicles 49-2096
7120	Electronic Home Entertainment Equipment Installers and Repairers
7130	Security and Fire Alarm Systems Installers
7140	Aircraft Mechanics and Service Technicians
7150	Automotive Body and Related Repairers
7160	Automotive Glass Installers and Repairers
7200	Automotive Service Technicians and Mechanics
7210	Bus and Truck Mechanics and Diesel Engine Specialists
7220	Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics
7240	Small Engine Mechanics
7260	Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers
7300	Control and Valve Installers and Repairers
7310	Heating, Air Conditioning, and Refrigeration Mechanics and Installers
7320	Home Appliance Repairers
7330	Industrial and Refractory Machinery Mechanics
7340	Maintenance and Repair Workers, General
7350	Maintenance Workers, Machinery 49-9043
7360	Millwrights 49-9044
7410	Electrical Power-Line Installers and Repairers
7420	Telecommunications Line Installers and Repairers
7430	Precision Instrument and Equipment Repairers
7510	Coin, Vending, and Amusement Machine Servicers and Repairers

2003 Census code	Occupation category
7520	Commercial Divers
7540	Locksmiths and Safe Repairers
7550	Manufactured Building and Mobile Home Installers
7560	Riggers
7600	Signal and Track Switch Repairers
7610	Helpers – Installation, Maintenance, and Repair Workers
7620	Other Installation, Maintenance, and Repair Workers

#### **Production and Operating Workers**

7700	First-Line Supervisors/Managers of Production and Operating Workers
7710	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
7720	Electrical, Electronics, and Electromechanical Assemblers
7730	Engine and Other Machine Assemblers
7740	Structural Metal Fabricators and Fitters
7750	Miscellaneous Assemblers and Fabricators

#### **Food Preparation Occupations**

7800	Bakers
7810	Butchers and Other Meat, Poultry, and Fish Processing Workers
7830	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders
7840	Food Batchmakers
7850	Food Cooking Machine Operators and Tenders

#### **Setter, Operators, and Tenders**

7900	Computer Control Programmers and Operators
7920	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic
7930	Forging Machine Setters, Operators, and Tenders, Metal and Plastic
7940	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic
7950	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and
7960	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
8000	Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic
8010	Lathe and Turning Machine Tool Setters, Operators and Tenders, Metal and Plastic
8020	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
8030	Machinists
8040	Metal Furnace and Kiln Operators and Tenders
8060	Model Makers and Patternmakers, Metal and Plastic
8100	Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic
8120	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
8130	Tool and Die Makers
8140	Welding, Soldering, and Brazing Workers
8150	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic
8160	Lay-Out Workers, Metal and Plastic
8200	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
8210	Tool Grinders, Filers, and Sharpeners

2003 Census code	Occupation category
8220	Metalworkers and Plastic Workers, All Other
8230	Bookbinders and Bindery Workers
8240	Job Printers
8250	Prepress Technicians and Workers
8260	Printing Machine Operators
8300	Laundry and Dry-Cleaning Workers
8310	Pressers, Textile, Garment, and Related Materials
8320	Sewing Machine Operator
8330	Shoe and Leather Workers and Repairers
8340	Shoe Machine Operators and Tenders
8350	Tailors, Dressmakers, and Sewers
8360	Textile Bleaching and Dyeing Machine Operators and Tenders
8400	Textile Cutting Machine Setters, Operators, and Tenders
8410	Textile Knitting and Weaving Machine Setters, Operators, and Tenders
8420	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders
8430	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers 51-6091
8440	Fabric and Apparel Patternmakers
8450	Upholsters
8460	Textile, Apparel, and Furnishings Workers, All Other
8500	Cabinetmakers and Bench Carpenters
8510	Furniture Finishers
8520	Model Makers and Patternmakers, Wood
8530	Sawing Machine Setters, Operators, and Tenders, Wood
8540	Woodworking Machine Setters, Operators, and Tenders, Except Sawing
8550	Woodworkers, All Other
8600	Power Plant Operators
8610	Stationary Engineers and Boiler Operators
8620	Water and Liquid Waste Treatment Plant and System Operators
8630	Miscellaneous Plant and System
8640	Chemical Processing Machine Setters, Operators, and Tenders
8650	Crushing, Grinding, Polishing, Mixing, and Blending Workers
8710	Cutting Workers
8720	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders
8730	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders
8740	Inspectors, Testers, Sorters, Samplers, and Weighers
8750	Jewelers and Precious Stone and Metal Workers
8760	Medical, Dental, and Ophthalmic Laboratory Technicians
8800	Packaging and Filling Machine Operators and Tenders
8810	Painting Workers
8830	Photographic Process Workers and Processing Machine Operators
8840	Semiconductor Processors
8850	Cementing and Gluing Machine Operators and Tenders
8860	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders
8900	Cooling and Freezing Equipment Operators and Tenders
8910	Etchers and Engravers

2003 Census code	Occupation category
8920	Molders, Shapers, and Casters, Except Metal and Plastic
8930	Paper Goods Machine Setters, Operators, and Tenders
8940	Tire Builders
8950	Helpers – Production Workers
8960	Production Workers, All Other

#### **Transportation and Material Moving Workers**

9000	Supervisors, Transportation and Material Moving Workers
9030	Aircraft Pilots and Flight Engineers
9040	Air Traffic Controllers and Airfield Operations Specialists
9110	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
9120	Bus Drivers
9130	Driver/Sales Workers and Truck Drivers
9140	Taxi Drivers and Chauffeurs
9150	Motor Vehicle Operators, All Other
9200	Locomotive Engineers and Operators
9230	Railroad Brake, Signal, and Switch Operators
9240	Railroad Conductors and Yardmasters
9260	Subway, Streetcar, and Other Rail Transportation Workers
9300	Sailors and Marine Oilers
9310	Ship and Boat Captains and Operators
9330	Ship Engineers
9340	Bridge and Lock Tenders
9350	Parking Lot Attendants
9360	Service Station Attendants
9410	Transportation Inspectors
9420	Other Transportation Workers
9500	Conveyor Operators and Tenders
9510	Crane and Tower Operators 53-7021
9520	Dredge, Excavating, and Loading Machine Operators 53-7030
9560	Hoist and Winch Operators 53-7041
9600	Industrial Truck and Tractor Operators
9610	Cleaners of Vehicles and Equipment
9620	Laborers and Freight, Stock, and Material Movers, Hand
9630	Machine Feeders and Offbearers
9640	Packers and Packagers, Hand
9650	Pumping Station Operators
9720	Refuse and Recyclable Material Collectors
9730	Shuttle Car Operators
9740	Tank Car, Truck, and Ship Loaders
9750	Material Moving Workers, All Other

#### **Armed Forces (for CPS)**

9840	Armed Forces
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#### **CPS Special Codes**

9970	Problem Referral
9990	Not Reported (Includes Refused, Classified, Blank and all other noncodable)

#### **Military Specific Occupations (for ACS)**

9800	Military officer special and tactical operations leaders/managers
9810	First-line enlisted military supervisor/managers
9820	Military enlisted tactical operations and air/weapons specialists and crew members

2003 Census code	Occupation category
9830	Military, rank not specified

#### **ACS Special Codes**

9950	Not in Labor Force
9960	Retired
9970	Problem Referral
9990	Uncodable (includes Refused or Classified)

## **APPENDIX E**

### **Occupational Classification System for Analytic Recodes**

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2003 Census Code	Occupation category
<b>1</b>	<b>Executive, Administrative, and Managerial Occupations</b>
	Chief Executives General and Operations Managers Legislators Advertising and Promotions Managers Marketing and Sales Managers Public Relations Managers Administrative Services Managers Computer and Information Systems Managers Financial Managers Human Resources Managers Industrial Production Managers Purchasing Managers Transportation, Storage, and Distribution Managers Farm, Ranch, and Other Agricultural Managers Farmers and Ranchers Construction Managers Education Administrators Engineering Managers Food Service Managers Funeral Directors Gaming Managers Lodging Managers Medical and Health Services Managers Natural Sciences Managers Postmasters and Mail Superintendents Property, Real Estate, and Community Association Managers Social and Community Service Managers Managers, All Other
<b>2</b>	<b>Management Related Occupations</b>
	Agents and Business Managers of Artists, Performers, and Athletes Purchasing Agents and Buyers, Farm Products Wholesale and Retail Buyers, Except Farm Products Purchasing Agents, Except Wholesale, Retail, and Farm Products Claims Adjusters, Appraisers, Examiners, and Investigators Compliance Officers, Except Agriculture, Constructions, Health and Safety, and Transportation Cost Estimators Human Resources, Training, and Labor Relations Specialists Logisticians Management Analysts Meeting and Convention Planners Other Business Operations Specialists
<b>3</b>	<b>Financial Related Occupations</b>
	Accountants and Auditors Appraisers and Assessors of Real Estate Budget Analysts Credit Analysts Financial Analysts Personal Finance Advisors Insurance Underwriters Financial Examiners Loan Counselors and Officers Tax Examiners, Collectors, and Revenue Agents

2003 Census Code	Occupation category
	Tax Preparers Financial Specialists, All Other
<b>4</b>	<b>Mathematical and Computer Scientists</b>
	Computer Scientists and Systems Analysts Computer Programmers Computer Software Engineers Computer Support Specialists Database Administrators Network and Computer Systems Administrators Network Systems and Data Communications Analysts Actuaries Mathematicians Operations Research Analysts Statisticians Miscellaneous Mathematical Occupations
<b>5</b>	<b>Engineers, Architects, and Surveyors</b>
	Architects, Except Naval Surveyors, Cartographers, and Photogrammetrists Aerospace Engineers Agriculture Engineers Biomedical Engineers Chemical Engineers Civil Engineers Computer Hardware Engineers Electrical and Electronics Engineers Environmental Engineers Industrial Engineers, Including Health and Safety Marine Engineers and Naval Architects Materials Engineers Mechanical Engineers Mining and Geological Engineers, Including Mining Safety Engineers Nuclear Engineers Petroleum Engineers Engineers, All Other
<b>6</b>	<b>Engineering and Related Technicians</b>
	Drafters Engineering Technicians, Except Drafters Surveying and Mapping Technicians
<b>7</b>	<b>Physical Scientists</b>
	Agricultural and Food Scientists Biological Scientists Conservation Scientists and Foresters Medical Scientists Astronomers and Physicists Atmospheric and Space Scientists Chemists and Materials Scientists Environmental Scientists and Geoscientists Physical Scientists, All Other
<b>8</b>	<b>Social Scientists and Related Workers</b>
	Economists Market and Survey Researchers Psychologists Sociologists Urban and Regional Planners Miscellaneous Social Scientists and Related Workers
<b>9</b>	<b>Life, Physical, and Social Science Technicians</b>



<b>2003 Census Code</b>	<b>Occupation category</b>
	Agriculture and Foods Science Technicians Biological Technicians Chemical Technicians Geological and Petroleum Technicians Nuclear Technicians Other Life, Physical, and Social Science Technicians
<b>10</b>	<b>Counselors, Social, and Religious Workers</b>  Counselors Social Workers Miscellaneous Community and Social Service Specialists Clergy Directors, Religious Activities and Education Religious Workers, All Other
<b>11</b>	<b>Lawyers, Judges, and Legal Support Workers</b>  Lawyers Judges, Magistrates, and Other Judicial Workers Paralegals and Legal Assistants Miscellaneous Legal Support Workers
<b>12</b>	<b>Teachers</b>  Postsecondary Teachers Preschool and Kindergarten Teachers Elementary and Middle School Teachers Secondary School Teachers Special Education Teachers Other Teachers and Instructors
<b>13</b>	<b>Education, Training, and Library Workers</b>  Archivists, Curators, and Museum Technicians Librarians Library Technicians Teacher Assistants Other Education, Training, and Library Workers
<b>14</b>	<b>Entertainers and Performers, Sports and Related Workers</b>  Artists and Related Workers Designers Actors Producers and Directors Athletes, Coaches, Umpires, and Related Workers Dancers and Choreographers Musicians, Singers, and Related Workers Entertainers and Performers, Sports and Related Workers, All Other
<b>15</b>	<b>Media and Communication Workers</b>  Announcers News Analysts, Reporters and Correspondents Public Relations Specialists Editors Technical Writers Writers and Authors Miscellaneous Media and Communication Workers Broadcast and Sound Engineering Technicians and Radio Operators Photographers Television, Video, and Motion Picture Camera Operators and Editors

<b>2003 Census Code</b>	<b>Occupation category</b>
	Media and Communication Equipment Workers, All Other
<b>16</b>	<b>Health Diagnosing and Treating Practitioners</b>  Chiropractors Dentists Dietitians and Nutritionists Optometrists Pharmacists Physicians and Surgeons Physician Assistants Podiatrists Registered Nurses Audiologists Occupational Therapists Physical Therapists Radiation Therapists Recreational Therapists Respiratory Therapists Speech-Language Pathologists Therapists, All Other Veterinarians Health Diagnosing and Treating Practitioners, All Other
<b>17</b>	<b>Health Care Technical and Support Occupations</b>  Clinical Laboratory Technologists and Technicians Dental Hygienists Diagnostic Related Technologists and Technicians Emergency Medical Technicians and Paramedics Health Diagnosing and Treating Practitioner Support Technicians Licensed Practical and Licensed Vocational Nurses Medical Records and Health Information Technicians Opticians, Dispensing Miscellaneous Health Technologists and Technicians Other Healthcare Practitioners and Technical Occupations Nursing, Psychiatric, and Home Health Aides Occupational Therapist Assistants and Aides Physical Therapist Assistants and Aides Massage Therapists Dental Assistants Medical Assistants and Other Healthcare Support Occupations
<b>18</b>	<b>Protective Service Occupations</b>  First-Line Supervisors/Managers of Correctional Officers First-Line Supervisors/Managers of Police and Detectives First-Line Supervisors/Managers of Fire Fighting and Prevention Workers Supervisors, Protective Service Workers, All Other Fire Fighters Fire Inspectors Bailiffs, Correctional Officers, and Jailers Detectives and Criminal Investigators Fish and Game Wardens Parking Enforcement Workers Police and Sheriff's Patrol Officers Transit and Railroad Police

<b>2003 Census Code</b>	<b>Occupation category</b>
	Animal Control Workers Private Detectives and Investigators Security Guards and Gaming Surveillance Officers Crossing Guards Lifeguards and Other Protective Service Workers
<b>19</b>	<b>Food Preparation and Serving Related Occupations</b>  Chefs and Head Cooks First-Line Supervisors/Managers of Food Preparation and Serving Workers Cooks Food Preparation Workers Bartenders Combined Food Preparation and Serving Workers, Including Fast Food Counter Attendants, Cafeteria, Food Concession, and Coffee Shop Waiters and Waitresses Food Servers, Nonrestaurant Dining Room and Cafeteria Attendants and Bartender Helpers Dishwashers Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop Food Preparation and Serving Related Workers, All Other
<b>20</b>	<b>Cleaning and Building Service Occupations</b>  First-Line Supervisors/Managers of Housekeeping and Janitorial Workers First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Janitors and Building Cleaners Maids and Housekeeping Cleaners Pest Control Workers Grounds Maintenance Workers
<b>21</b>	<b>Entertainment Attendants and Related Workers</b>  First-Line Supervisors/Managers of Gaming Workers First-Line Supervisors/Managers of Personal Service Workers Animal Trainers Nonfarm Animal Caretakers Gaming Services Workers Motion Picture Projectionists Ushers, Lobby Attendants, and Ticket Takers Miscellaneous Entertainment Attendants and Related Workers
<b>22</b>	<b>Funeral Related Occupations and Personal Care and Service Workers</b>  Funeral Service Workers Barbers Hairdressers, Hairstylists, and Cosmetologists Miscellaneous Personal Appearance Workers Baggage Porters, Bellhops, and Concierges Tour and Travel Guides Transportation Attendants Child Care Workers Personal and Home Care Aides Recreation and Fitness Workers Residential Advisors Personal Care and Service Workers, All Other

<b>2003 Census Code</b>	<b>Occupation category</b>
<b>23</b>	<b>Sales and Related Workers</b>  First-Line Supervisors/Managers of Retail Sales Workers First-Line Supervisors/Managers of Non-Retail Sales Workers Cashiers Counter and Rental Clerks Parts Salespersons Retail Salespersons Advertising Sales Agents Insurance Sales Agents Securities, Commodities, and Financial Services Sales Agents Travel Agents Sales Representatives, Services, All Other Sales Representatives, Wholesale and Manufacturing Models, Demonstrators, and Product Promoters Real Estate Brokers and Sales Agents Sales Engineers Telemarketers Door-To-Door Sales Workers, News and Street Vendors, and Related Workers Sales and Related Workers, All Other
<b>24</b>	<b>Office and Administrative Support Workers (5000-5930)</b>  First-Line Supervisors/Managers of Office and Administrative Support Workers Switchboard Operators, Including Answering Service Telephone Operators Communications Equipment Operators, All Other Bill and Account Collectors Billing and Posting Clerks and Machine Operators Bookkeeping, Accounting, and Auditing Clerks Gaming Cage Workers Payroll and Timekeeping Clerks Procurement Clerks Tellers Brokerage Clerks Correspondence Clerks Court, Municipal, and License Clerks Credit Authorizers, Checkers, and Clerks Customer Service Representatives Eligibility Interviewers, Government Programs File Clerks Hotel, Motel, and Resort Desk Clerks Interviewers, Except Eligibility and Loan Library Assistants, Clerical Loan Interviewers and Clerks New Accounts Clerks Order Clerks Human Resources Assistants, Except Payroll and Timekeeping Receptionists and Information Clerks Reservation and Transportation Ticket Agents and Travel Clerks Information and Record Clerks, All Other Cargo and Freight Agents Couriers and Messengers Dispatchers Meter Readers, Utilities Postal Service Clerks Postal Service Mail Carriers

2003 Census Code	Occupation category
	Postal Service Mail Sorters, Processors, and Processing Machine Operators Production, Planning, and Expediting Clerks Shipping, Receiving, and Traffic Clerks Stock Clerks and Order Fillers Weighers, Measurers, Checkers, and Samplers, Recordkeeping Secretaries and Administrative Assistants Computer Operators Data Entry Keyers Word Processors and Typists Desktop Publishers Insurance Claims and Policy Processing Clerks Mail Clerks and Mail Machine Operators, Except Postal Service Office Clerks, General Office Machine Operators, Except Computer Proofreaders and Copy Markers Statistical Assistants Office and Administrative Support Workers, All Other
25	<b>Farming, Fishing, and Forestry Occupations (6000-6130)</b>  First-Line Supervisors/Managers/Contractors of Farming, Fishing, and Forestry Workers Agricultural Inspectors Animal Breeders Graders and Sorters, Agricultural Products Other Agricultural Workers Fishers and Related Fishing Workers Hunters and Trappers Forest and Conservation Workers Logging Workers
26	<b>Construction Trades and Extraction Workers (6200-6940)</b>  First-Line Supervisor/Managers of Construction Trades and Extraction Workers Boilermakers Brickmasons, Blockmasons, and Stonemasons Carpenters Carpet, Floor, and Tile Installers and Finishers Cement Masons, Concrete Finishers, and Terrazzo Workers Construction Laborers Paving, Surfacing, and Tamping Equipment Operators Pile-Driver Operators Operating Engineers and Other Construction Equipment Operators Drywall Installers, Ceiling Tile Installers, and Tapers Electricians Glaziers Insulation Workers Painters, Construction and Maintenance Paperhangers Pipelayers, Plumbers, Pipefitters, and Steamfitters Plasterers and Stucco Masons Reinforcing Iron and Rebar Workers Roofers Sheet Metal Workers Structural Iron and Steel Workers Helpers, Construction Trades Construction and Building Inspectors

2003 Census Code	Occupation category
	Elevator Installers and Repairers Fence Erectors Hazardous Materials Removal Workers Highway Maintenance Workers Rail-Track Laying and Maintenance Equipment Operators Septic Tank Servicers and Sewer Pipe Cleaners Miscellaneous Constructions and Related Workers Derrick, Rotary Drill, and Service Unit Operators, Oil, Gas, and Mining Earth Drillers, Except Oil and Gas Explosives Workers, Ordnance Handling Experts, and Blasters Mining Machine Operators Roof Bolters, Mining Roustabouts, Oil and Gas Helpers – Extraction Workers Other Extraction Workers
27	<b>Installation, Maintenance, and Repair's Workers</b>  First-Line Supervisors/Managers of Mechanics, Installers, and Repairers Computer, Automated Teller, and Office Machine Repairers Radio and Telecommunications Equipment Installers and Repairers Avionics Technicians Electric Motor, Power Tool, and Related Repairers Electrical and Electronics Installers and Repairers, Transportation Equipment Electrical and Electronics Repairers, Industrial and Utility Electronic Equipment Installers and Repairers, Motor Vehicles Electronic Home Entertainment Equipment Installers and Repairers Security and Fire Alarm Systems Installers Aircraft Mechanics and Service Technicians Automotive Body and Related Repairers Automotive Glass Installers and Repairers Automotive Service Technicians and Mechanics Bus and Truck Mechanics and Diesel Engine Specialists Heavy Vehicle and Mobile Equipment Service Technicians and Mechanics Small Engine Mechanics Miscellaneous Vehicle and Mobile Equipment Mechanics, Installers, and Repairers Control and Valve Installers and Repairers Heating, Air Conditioning, and Refrigeration Mechanics and Installers Home Appliance Repairers Industrial and Refractory Machinery Mechanics Maintenance and Repair Workers, General Maintenance Workers, Machinery Millwrights Electrical Power-Line Installers and Repairers Telecommunications Line Installers and Repairers Precision Instrument and Equipment Repairers Coin, Vending, and Amusement Machine Servicers and Repairers Commercial Divers Locksmiths and Safe Repairers Manufactured Building and Mobile Home Installers Riggers Signal and Track Switch Repairers

<b>2003 Census Code</b>	<b>Occupation category</b>
	Helpers – Installation, Maintenance, and Repair Workers Other Installation, Maintenance, and Repair Workers
<b>28</b>	<b>Production and Operating Workers</b>  First-Line Supervisors/Managers of Production and Operating Workers Aircraft Structure, Surfaces, Rigging, and Systems Assemblers Electrical, Electronics, and Electromechanical Assemblers Engine and Other Machine Assemblers Structural Metal Fabricators and Fitters Miscellaneous Assemblers and Fabricators
<b>29</b>	<b>Food Preparation Occupations</b>  Bakers Butchers and Other Meat, Poultry, and Fish Processing Workers Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders Food Batchmakers Food Cooking Machine Operators and Tenders
<b>30</b>	<b>Setter, Operators, and Tenders</b>  Computer Control Programmers and Operators Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic Forging Machine Setters, Operators, and Tenders, Metal and Plastic Rolling Machine Setters, Operators, and Tenders, Metal and Plastic Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic Lathe and Turning Machine Tool Setters, Operators and Tenders, Metal and Plastic Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic Machinists Metal Furnace and Kiln Operators and Tenders Model Makers and Patternmakers, Metal and Plastic Molders and Molding Machine Setters, Operators, and Tenders, Metal and Plastic Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic Tool and Die Makers Welding, Soldering, and Brazing Workers Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic Lay-Out Workers, Metal and Plastic Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic Tool Grinders, Filers, and Sharpeners Metalworkers and Plastic Workers, All Other Bookbinders and Bindery Workers Job Printers Prepress Technicians and Workers Printing Machine Operators Laundry and Dry-Cleaning Workers

<b>2003 Census Code</b>	<b>Occupation category</b>
	Pressers, Textile, Garment, and Related Materials Sewing Machine Operator Shoe and Leather Workers and Repairers Shoe Machine Operators and Tenders Tailors, Dressmakers, and Sewers Textile Bleaching and Dyeing Machine Operators and Tenders Textile Cutting Machine Setters, Operators, and Tenders Textile Knitting and Weaving Machine Setters, Operators, and Tenders Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers Fabric and Apparel Patternmakers Upholsters Textile, Apparel, and Furnishings Workers, All Other Cabinetmakers and Bench Carpenters Furniture Finishers Model Makers and Patternmakers, Wood Sawing Machine Setters, Operators, and Tenders, Wood Woodworking Machine Setters, Operators, and Tenders, Except Sawing Woodworkers, All Other Power Plant Operators Stationary Engineers and Boiler Operators Water and Liquid Waste Treatment Plant and System Operators Miscellaneous Plant and System Chemical Processing Machine Setters, Operators, and Tenders Crushing, Grinding, Polishing, Mixing, and Blending Workers Cutting Workers Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders Inspectors, Testers, Sorters, Samplers, and Weighers Jewelers and Precious Stone and Metal Workers Medical, Dental, and Ophthalmic Laboratory Technicians Packaging and Filling Machine Operators and Tenders Painting Workers Photographic Process Workers and Processing Machine Operators Semiconductor Processors Cementing and Gluing Machine Operators and Tenders Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders Cooling and Freezing Equipment Operators and Tenders Etchers and Engravers Molders, Shapers, and Casters, Except Metal and Plastic Paper Goods Machine Setters, Operators, and Tenders Tire Builders Helpers – Production Workers

<b>2003</b>	
<b>Census Code</b>	<b>Occupation category</b>
	Production Workers, All Other
<b>31</b>	<b>Transportation and Material Moving Workers</b>
	Supervisors, Transportation and Material Moving Workers
	Aircraft Pilots and Flight Engineers
	Air Traffic Controllers and Airfield Operations Specialists
	Ambulance Drivers and Attendants, Except Emergency Medical Technicians
	Bus Drivers
	Driver/Sales Workers and Truck Drivers
	Taxi Drivers and Chauffeurs
	Motor Vehicle Operators, All Other
	Locomotive Engineers and Operators
	Railroad Brake, Signal, and Switch Operators
	Railroad Conductors and Yardmasters
	Subway, Streetcar, and Other Rail Transportation Workers
	Sailors and Marine Oilers
	Ship and Boat Captains and Operators
	Ship Engineers
	Bridge and Lock Tenders
	Parking Lot Attendants
	Service Station Attendants
	Transportation Inspectors
	Other Transportation Workers
	Conveyor Operators and Tenders
	Crane and Tower Operators
	Dredge, Excavating, and Loading Machine Operators
	Hoist and Winch Operators
	Industrial Truck and Tractor Operators
	Cleaners of Vehicles and Equipment
	Laborers and Freight, Stock, and Material Movers, Hand
	Machine Feeders and Offbearers
	Packers and Packagers, Hand
	Pumping Station Operators
	Refuse and Recyclable Material Collectors
	Shuttle Car Operators
	Tank Car, Truck, and Ship Loaders
	Material Moving Workers, All Other
<b>32</b>	<b>Armed Forces (for CPS)</b>
	Armed Forces
<b>33</b>	<b>CPS Special Codes</b>
	Problem Referral
	Not Reported (Includes Refused, Classified, Blank and all other noncodable)
<b>34</b>	<b>Military Specific Occupations (for ACS)</b>
	Military officer special and tactical operations leaders/managers
	First-line enlisted military supervisor/managers
	Military enlisted tactical operations and air/weapons specialists and crew members
	Military, rank not specified
<b>35</b>	<b>ACS Special Codes</b>
	Not in Labor Force
	Retired
	Problem Referral
	Uncodable (includes Refused or Classified)

## **APPENDIX F**

### **Industry Classification System**

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2003 Census code	Industry category
<b>Agriculture, Forestry, Fishing and Hunting</b>	
0170	Crop production
0180	Animal production
0190	Forestry except Logging
0270	Logging
0280	Fishing, hunting, and trapping
0290	Support activities for agriculture and forestry
<b>Mining</b>	
0370	Oil and gas extraction
0380	Coal mining
0390	Metal ore mining
0470	Nonmetallic mineral mining and quarrying
0480	Not specified type of mining
0490	Support activities for mining
<b>Utilities</b>	
0570	Electric power generation, transmission and distribution
0580	Natural gas distribution
0590	Electric and gas, and other combinations
0670	Water, steam, air conditioning, and irrigation systems
0680	Sewage treatment facilities
0690	Not specified utilities
<b>Construction</b>	
0770	Constructions (Includes the cleaning of buildings and dwellings is incidental during construction and immediately after construction)
<b>Food Manufacturing</b>	
1070	Animal food, grain and oilseed milling
1080	Sugar and confectionery products
1090	Fruit and vegetable preserving and specialty foods
1170	Dairy products
1180	Animal slaughtering and processing
1190	Retail bakeries
1270	Bakeries, except retail
1280	Seafood and other miscellaneous food
1290	Not specified food industries
<b>Beverage and Tobacco Products Manufacturing</b>	
1370	Beverage
1390	Tobacco
<b>Textile Mills and Textile Product Mills</b>	
1470	Fiber, yarn, and thread mills
1480	Fabric mills, except knitting
1490	Textile and fabric finishing and coating mills
1570	Carpets and rugs
1590	Textile product mills except carpets and rugs
<b>Apparel Manufacturing</b>	
1670	Knitting mills
1680	Cut and sew apparel
1690	Apparel accessories and other apparel
<b>Leather and Allied Product Manufacturing</b>	
1770	Footwear
1790	Leather tanning and products, except footwear

2003 Census code	Industry category
<b>Paper Manufacturing</b>	
1870	Pulp, paper, and paperboard mills
1880	Paperboard containers and boxes
1890	Miscellaneous paper and pulp products
<b>Printing and Related Support Activities</b>	
1990	Printing and related support activities
<b>Petroleum and Coal Products Manufacturing</b>	
2070	Petroleum refining
2090	Miscellaneous petroleum and coal products
<b>Chemical Manufacturing</b>	
2170	Resin, synthetic rubber and fibers, and filaments
2180	Agricultural chemicals
2190	Pharmaceuticals and medicines
2270	Paint, coating, and adhesives
2280	Soap, cleaning compound, and cosmetics
2290	Industrial and miscellaneous chemicals
<b>Plastics and Rubber Product Manufacturing</b>	
2370	Plastics products
2380	Tires
2390	Rubber products, except tires
<b>Nonmetallic Mineral Product Manufacturing</b>	
2470	Pottery, ceramics, and related products
2480	Structural clay products
2490	Glass and glass products
2570	Cement, concrete, lime, and gypsum products
2590	Miscellaneous nonmetallic mineral products
<b>Metal Industries</b>	
2670	Iron and steel mills and steel products
2680	Aluminum production and processing
2690	Nonferrous metal, except aluminum, production and processing
2770	Foundries
2780	Metal forgings and stampings
2790	Cutlery and hand tools
2870	Structural metals, and tank and shipping containers
2880	Machine shops; turned products; screws, nuts and bolts
2890	Coating, engraving, heat treating and allied activities
2970	Ordnance
2980	Miscellaneous fabricated metal products
2990	Not specified metal industries
<b>Machinery Manufacturing</b>	
3070	Agricultural implements
3080	Construction mining and oil field machinery
3090	Commercial and service industry machinery
3170	Metalworking machinery
3180	Engines, turbines, and power transmission equipment
3190	Machinery
3290	Not specified machinery



2003 Census code	Industry category
<b>Computer and Electronic Product Manufacturing</b>	
3360	Computer and peripheral equipment
3370	Communications, audio, and video equipment
3380	Navigational, measuring, electrometrical, and control instruments
3390	Electronic components and products
<b>Electrical Equipment, Appliances, and Component Manufacturing</b>	
3470	Household appliances
3490	Electrical machinery, equipment, and supplies
<b>Transportation Equipment Manufacturing</b>	
3570	Motor vehicles and motor vehicle equipment
3580	Aircraft and parts
3590	Aerospace products and parts
3670	Railroad rolling stock
3680	Ship and boat building
3690	Other transportation equipment
<b>Wood Products, including Furniture, Manufacturing</b>	
3770	Sawmills and wood preservation
3780	Veneer, plywood, and engineered wood products
3790	Prefabricated wood buildings and mobile homes
3870	Miscellaneous wood products
3890	Furniture and fixtures
<b>Miscellaneous Manufacturing</b>	
3960	Medical equipment and supplies
3970	Toys, amusement, and sporting goods
3980	Miscellaneous manufacturing
3990	Not specified industries
<b>Durable Goods, Wholesalers</b>	
4070	Motor vehicles, parts and supplies
4080	Furniture and home furnishing
4090	Lumber and other construction materials
4170	Professional and commercial equipment and supplies
4180	Metals and minerals, except petroleum
4190	Electrical goods
4260	Hardware, plumbing and heating equipment, and supplies
4270	Machinery, equipment, and supplies
4280	Recyclable materials
4290	Miscellaneous durable goods
<b>Nondurable Goods, Wholesalers</b>	
4370	Paper and paper products
4380	Drugs, sundries, and chemical and allied products
4390	Apparel, fabrics, and notions
4470	Groceries and related products
4480	Farm product raw materials
4490	Petroleum and petroleum products
4560	Alcoholic beverages
4570	Farm supplies
4580	Miscellaneous nondurable goods
*4585	Wholesale electronic markets, agents, and brokers
4590	Not specified trade

2003 Census code	Industry category
<b>Retail Trade</b>	
4670	Automobile dealers
4680	Other motor vehicle dealers
4690	Auto parts, accessories, and tire stores
4770	Furniture and home furnishings stores
4780	Household appliance stores
4790	Radio, TV, and computer stores
4870	Building material and supplies dealers
4880	Hardware stores
4890	Lawn and garden equipment and supplies stores
4970	Grocery stores
4980	Specialty food stores
4990	Beer, wine, and liquor stores
5070	Pharmacies and drug stores
5080	Health and personal care, except drug
5090	Gasoline stations
5170	Clothing and accessories, except shoe
5180	Shoe stores
5190	Jewelry, luggage, and leather goods stores
5270	Sporting goods, camera, and hobby and toy stores
5280	Sewing, needlework and piece goods stores
5290	Music stores
5370	Book stores and news dealers
5380	Department stores and Discount stores
5390	Miscellaneous general merchandise stores
5470	Retail florists
5480	Office supplies and stationary stores
5490	Used merchandise stores
5570	Gift, novelty, and souvenir shops
5580	Miscellaneous stores
5590	Electronic shopping
*5591	Electronic auctions
*5592	Mail order houses
5670	Vending machine operators
5680	Fuel dealers
5690	Other direct selling establishments
5790	Not specified trade
<b>Transportation and Warehousing</b>	
6070	Air transportation
6080	Rail transportation
6090	Water transportation
6170	Truck transportation
6180	Bus service and urban transit
6190	Taxi and limousine service
6270	Pipeline transportation
6280	Scenic and sightseeing transportation
6290	Services incidental to transportation
6370	Postal Service
6380	Couriers and messengers
6390	Warehousing and storage
<b>Publishing Industries</b>	
6470	Newspaper publishers
6480	Publishing, except newspapers and software
6490	Software publishing
6570	Motion pictures and video industries
6590	Sound recording industries

2003  
Census Industry category  
code

#### Broadcasting and Telecommunications

6670 Radio and television broadcasting and cable  
\*6675 \*\*\*Internet and publishing and broadcasting  
6680 Wired telecommunications carriers  
6690 Other telecommunication services  
\*6692 \*\*\*Internet service providers  
\*6695 \*\*Data processing, hosting, and related services

#### Information Services and Data Processing Services

6770 Libraries and archives  
6780 Other information services

#### Finance and Insurance

6870 Banking and related activities  
6880 Savings institutions, including credit unions  
6890 Non-depository credit and related activities  
6970 Securities, commodities, funds, trusts, and other financial investments  
6990 Insurance carriers and related activities

#### Real Estate and Rental and Leasing

7070 Real estate  
7080 Automotive equipment rental and leasing  
7170 Video tape and disk rental  
7180 Other consumer goods rental  
7190 Commercial, industrial, and other intangible assets rental and leasing

#### Professional, Scientific, and Technical Services

7270 Legal services  
7280 Accounting, tax preparation, bookkeeping and payroll services  
7290 Architectural, engineering, and related services  
7370 Specialized design services  
7380 Computer systems design and related services  
7390 Management, scientific and technical consulting services  
7460 Scientific research and development services  
7470 Advertising and related services  
7480 Veterinary services  
7490 Other professional, scientific and technical services

#### Management, Administrative and Support, and Waste Management Services

7570 Management of companies and enterprises  
7580 Employment services  
7590 Business support services  
7670 Travel arrangements and reservation services  
7680 Investigation and security services  
7690 \*\*Services to buildings and dwellings (except cleaning during construction and immediately after construction)  
7770 Landscaping services  
7780 Other administrative, and other support services  
7790 Waste management and remediation services

#### Educational Services

7860 Elementary and secondary school  
7870 Colleges, including junior colleges, and universities  
7880 Business, technical, and trade schools and training  
7890 other schools, instruction and educational services

2003  
Census Industry category  
code

#### Health Care

7970 Offices of physicians  
7980 Offices of dentists  
7990 Office of chiropractors  
8070 Offices of optometrists  
8080 Offices of other health practitioners  
8090 Outpatient care centers  
8170 Home health care services  
8180 Other health care services  
8190 Hospitals  
8270 Nursing care facilities  
8290 Residential care facilities, without nursing

#### Social Assistance

8370 Individual and family services  
8380 Community food and housing, and emergency services  
8390 Vocational rehabilitation services  
8470 Child day care services

#### Arts, Entertainment, and Recreation

8560 Independent artists, performing arts, spectator sports and related industries  
8570 Museums, art galleries, historical sites, and similar institutions  
8580 Bowling centers  
\* 8590 Other amusement, gambling, and recreation industries

#### Accommodations and Food Services

8660 Traveler accommodation  
8670 Recreational vehicle parks and camps, and rooming and boarding houses  
8680 Restaurants and other food services  
8690 Drinking places, alcohol beverages

#### Repair and Maintenance

8770 Automotive repair and maintenance  
8780 Car washes  
8790 Electronic and precision equipment repair and maintenance  
8870 Commercial and industrial machinery and equipment repair and maintenance  
8880 Personal and household goods repair and maintenance  
8890 Footwear and leather goods repair

#### Personal and Laundry Services

8970 Barber shops  
8980 Beauty salons  
8990 Nail salons and other personal care services  
9070 Dry cleaning and laundry services  
9080 Funeral homes, cemeteries and crematories  
9090 Other personal services

#### Religious, Grantmaking, Civic, Business, and Similar Organizations

9160 Religious organizations  
9170 Civic, social, advocacy organizations and grantmaking and giving services  
9180 Labor unions  
9190 Business, professional, political and similar organizations

2003  
Census Industry category  
code

**Private Households**

9290 Private households

**Public Administration**

9370 Executive offices and legislative bodies  
9380 Public finance activities  
9390 Other general government and support  
9470 Justice, public order, and safety activities  
9480 Administration of human resource programs  
9490 Administration of environmental quality and  
housing programs  
9570 Administration of economic programs and space  
research  
9590 National security and international affairs

**Armed Forces (for CPS only)**

9890 Armed Forces

**CPS Special Codes**

9970 Problem Referral  
\*9990 Uncodable (includes Refused, Retired, reported  
Classified, or Not in Labor Force)

**Active Duty Military (for Census and ACS)**

9670 U.S. Army  
9680 U.S. Air Force  
9690 U.S. Navy  
9770 U.S. Marines  
9780 U.S. Coast Guard  
9790 U.S. Armed Forces, Branch Not Specified  
9870 Military Reserves or National Guard

## **APPENDIX G**

### **Industry Classification System for Analytic Recodes**

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<b>2003 Census Code</b>	<b>Industry category</b>
<b>1</b>	<b>Agriculture, Forestry, Fishing and Hunting</b> Crop production Animal production Forestry except Logging Logging Fishing, hunting, and trapping Support activities for agriculture and forestry
<b>2</b>	<b>Mining</b> Oil and gas extraction Coal mining Metal ore mining Nonmetallic mineral mining and quarrying Not specified type of mining Support activities for mining
<b>3</b>	<b>Utilities</b> Electric power generation, transmission and distribution Natural gas distribution Electric and gas, and other combinations Water, steam, air conditioning, and irrigation systems Sewage treatment facilities Not specified utilities
<b>4</b>	<b>Construction</b> Constructions (Includes the cleaning of buildings and dwellings is incidental during construction and immediately after construction)  <b>MANUFACTURING</b>
<b>5</b>	<b>Nondurable Goods</b> Food Manufacturing Animal food, grain and oilseed milling Sugar and confectionery products Fruit and vegetable preserving and specialty foods Dairy products Animal slaughtering and processing Retail bakeries Bakeries, except retail Seafood and other miscellaneous food Not specified food industries Beverage and Tobacco Product Manufacturing Beverage Tobacco Textile Mills and Textile Product Mills Fiber, yarn, and thread mills Fabric mills, except knitting Textile and fabric finishing and coating mills Carpets and rugs Textile product mills except carpets and rugs Apparel Manufacturing Knitting mills Cut and sew apparel Apparel accessories and other apparel Leather and Allied Product Manufacturing Footwear Leather tanning and products, except footwear Paper Manufacturing Pulp, paper, and paperboard mills Paperboard containers and boxes Miscellaneous paper and pulp products Printing and Related Support Activities

<b>2003 Census Code</b>	<b>Industry category</b>
	Printing and related support activities Petroleum and Coal Products Manufacturing Petroleum refining Miscellaneous petroleum and coal products Chemical Manufacturing Resin, synthetic rubber and fibers, and filaments Agricultural chemicals Pharmaceuticals and medicines Paint, coating, and adhesives Soap, cleaning compound, and cosmetics Industrial and miscellaneous chemicals Plastics and Rubber Product Manufacturing Plastics products Tires Rubber products, except tires
<b>6</b>	<b>Durable Goods</b> Nonmetallic Mineral Product Manufacturing Pottery, ceramics, and related products Structural clay products Glass and glass products Cement, concrete, lime, and gypsum products Miscellaneous nonmetallic mineral products Metal Industries Iron and steel mills and steel products Aluminum production and processing Nonferrous metal, except aluminum, production and processing Foundries Metal forgings and stampings Cutlery and hand tools Structural metals, and tank and shipping containers Machine shops; turned products; screws, nuts and bolts Coating, engraving, heat treating and allied activities Ordnance Miscellaneous fabricated metal products Not specified metal industries Machinery Manufacturing Agricultural implements Construction mining and oil field machinery Commercial and service industry machinery Metalworking machinery Engines, turbines, and power transmission equipment Machinery Not specified machinery Computer and Electronic Product Manufacturing Computer and peripheral equipment Communications, audio, and video equipment Navigational, measuring, electrometrical, and control instruments Electronic components and products Electrical Equipment, Appliances, and Component Manufacturing Household appliances Electrical machinery, equipment, and supplies Transportation Equipment Manufacturing Motor vehicles and motor vehicle equipment Aircraft and parts Aerospace products and parts Railroad rolling stock Ship and boat building Other transportation equipment

<b>2003 Census Code</b>	<b>Industry category</b>
	Wood Products, including Furniture, Manufacturing Sawmills and wood preservation Veneer, plywood, and engineered wood products Prefabricated wood buildings and mobile homes Miscellaneous wood products Furniture and fixtures Miscellaneous Manufacturing Medical equipment and supplies Toys, amusement, and sporting goods Miscellaneous manufacturing Not specified industries
	<b>WHOLESALE TRADE</b>
<b>7</b>	<b>Durable Goods, Wholesalers</b>  Motor vehicles, parts and supplies Furniture and home furnishing Lumber and other construction materials Professional and commercial equipment and supplies Metals and minerals, except petroleum Electrical goods Hardware, plumbing and heating equipment, and supplies Machinery, equipment, and supplies Recyclable materials Miscellaneous durable goods
<b>8</b>	<b>Nondurable Goods, Wholesalers</b>  Paper and paper products Drugs, sundries, and chemical and allied products Apparel, fabrics, and notions Groceries and related products Farm product raw materials Petroleum and petroleum products Alcoholic beverages Farm supplies Miscellaneous nondurable goods Wholesale electronic markets, agents, and brokers Not specified trade
<b>9</b>	<b>Retail Trade</b>  Automobile dealers Other motor vehicle dealers Auto parts, accessories, and tire stores Furniture and home furnishings stores Household appliance stores Radio, TV, and computer stores Building material and supplies dealers Hardware stores Lawn and garden equipment and supplies stores Grocery stores Specialty food stores Beer, wine, and liquor stores Pharmacies and drug stores Health and personal care, except drug Gasoline stations Clothing and accessories, except shoe Shoe stores Jewelry, luggage, and leather goods stores Sporting goods, camera, and hobby and toy stores Sewing, needlework and piece goods stores Music stores Book stores and news dealers Department stores and Discount stores

<b>2003 Census Code</b>	<b>Industry category</b>
	Miscellaneous general merchandise stores Retail florists Office supplies and stationary stores Used merchandise stores Gift, novelty, and souvenir shops Miscellaneous stores Electronic shopping Electronic auctions Mail order houses Vending machine operators Fuel dealers Other direct selling establishments Not specified trade
<b>10</b>	<b>Transportation and Warehousing</b>  Air transportation Rail transportation Water transportation Truck transportation Bus service and urban transit Taxi and limousine service Pipeline transportation Scenic and sightseeing transportation Services incidental to transportation Postal Service Couriers and messengers Warehousing and storage
<b>11</b>	<b>Information And Communication</b>  Publishing Industries Newspaper publishers Publishing, except newspapers and software Software publishing Motion pictures and video industries Sound recording industries Broadcasting and Telecommunications Radio and television broadcasting and cable Internet and publishing and broadcasting Wired telecommunications carriers Other telecommunication services Internet service providers Data processing, hosting, and related services Information Services and Data Processing Services Libraries and archives Other information services
<b>12</b>	<b>Finance, Insurance, Real Estate, And Rental And Leasing</b>  Finance and Insurance Banking and related activities Savings institutions, including credit unions Non-depository credit and related activities Securities, commodities, funds, trusts, and other financial investments Insurance carriers and related activities Real Estate and Rental and Leasing Real estate Automotive equipment rental and leasing Video tape and disk rental Other consumer goods rental Commercial, industrial, and other intangible assets rental and leasing

2003 Census Code	Industry category
13	<b>Professional, Scientific, Management, Administrative, And Waste Management Services</b>  Professional, Scientific, and Technical Services Legal services Accounting, tax preparation, bookkeeping and payroll services Architectural, engineering, and related services Specialized design services Computer systems design and related services Management, scientific and technical consulting services Scientific research and development services Advertising and related services Veterinary services Other professional, scientific and technical services Management, Administrative and Support, and Waste Management Services Management of companies and enterprises Employment services Business support services Travel arrangements and reservation services Investigation and security services Services to buildings and dwellings (except cleaning during construction and immediately after construction) Landscaping services Other administrative, and other support services Waste management and remediation services
14	<b>Educational, Health And Social Services</b>  Educational Services Elementary and secondary school Colleges, including junior colleges, and universities Business, technical, and trade schools and training other schools, instruction and educational services Health Care Offices of physicians Offices of dentists Office of chiropractors Offices of optometrists Offices of other health practitioners Outpatient care centers Home health care services Other health care services Hospitals Nursing care facilities Residential care facilities, without nursing Social Assistance Individual and family services Community food and housing, and emergency services Vocational rehabilitation services Child day care services
15	<b>Arts, Entertainment, Recreation, Accomodations, And Food Services</b>  Arts, Entertainment, and Recreation Independent artists, performing arts, spectator sports and related industries Museums, art galleries, historical sites, and similar institutions Bowling centers

2003 Census Code	Industry category
	Other amusement, gambling, and recreation industries Accommodations and Food Services Traveler accommodation Recreational vehicle parks and camps, and rooming and boarding houses Restaurants and other food services Drinking places, alcohol beverages
16	<b>Other Services (Except Public Administration)</b>  Repair and Maintenance Automotive repair and maintenance Car washes Electronic and precision equipment repair and maintenance Commercial and industrial machinery and equipment repair and maintenance Personal and household goods repair and maintenance Footwear and leather goods repair Personal and Laundry Services Barber shops Beauty salons Nail salons and other personal care services Dry cleaning and laundry services Funeral homes, cemeteries and crematories Other personal services Religious, Grantmaking, Civic, Business, and Similar Organizations Religious organizations Civic, social, advocacy organizations and grantmaking and giving services Labor unions Business, professional, political and similar organizations Private Households
17	<b>Public Administration</b>  Executive offices and legislative bodies Public finance activities Other general government and support Justice, public order, and safety activities Administration of human resource programs Administration of environmental quality and housing programs Administration of economic programs and space research National security and international affairs
18	<b>Armed Forces (for CPS only)</b>  Armed Forces CPS Special Codes Problem Referral Uncodable (includes Refused, Retired, reported Classified, or Not in Labor Force) Active Duty Military (for Census and ACS) U.S. Army U.S. Air Force U.S. Navy U.S. Marines U.S. Coast Guard U.S. Armed Forces, Branch Not Specified Military Reserves or National Guard



## **APPENDIX H**

### **Recoded Substance Dependence and Abuse Variable Documentation**

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The 2009 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, 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). The above-mentioned criteria were first used to measure nicotine dependence in NSDUH in 2003. For substances other than nicotine (cigarettes), which include alcohol, cocaine, heroin, pain relievers, sedatives, marijuana, tranquilizers, stimulants, hallucinogens, and inhalants, dependence and abuse questions were based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders (DSM-IV)*, 4<sup>th</sup> edition (American Psychiatric Association [APA], 1994). Due to the complexity of defining the dependence and abuse variables, additional details regarding the creation of these variables are included in this appendix.

Given the current editing and imputation procedures, along with the use of both core and noncore questions 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 core substance use, frequency of substance use, and noncore 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 core substance use and frequency of substance use questions were imputed. However, the imputation process did not take into account data reported in the noncore CAI modules. Therefore, responses to the dependence and abuse questions that were inconsistent with responses to the imputed substance use or frequency of use questions could exist. These inconsistent responses remained in the edited data and were not excluded in the creation of the dependence and abuse recodes. Since 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 the appropriate 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 Nicotine Dependence Syndrome Scale (NDSS) questions are imputed in order to optimize the number of respondents who may be classified for nicotine (cigarette) dependence, unlike the *DSM-IV* dependence questions that are used in the nonimputed, edited form.

## Nicotine (Cigarette) Dependence

The 2009 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 2009 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 2009 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). 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 (Ault et al., 2011).

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
- 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
- 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. The NDSS 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 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, 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, if he or she met either the NDSS (NDSSDNSP=1) or FTND (FTNDDNSP=1) criteria for dependence.

## ***DSM-IV Dependence and Abuse***

The 2009 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* (APA, 1994). For marijuana, inhalants, hallucinogens, and tranquilizers, a respondent was defined as having dependence if he or she met three or more of six standard dependence criteria. A seventh withdrawal criterion was added for alcohol, pain relievers, cocaine, heroin, sedatives, and stimulants. A respondent was defined as having dependence if he or she met three or more of seven dependence criteria. 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.

Dependence and abuse variables are mutually exclusive with dependence taking precedence (i.e., dependence is determined first and respondents are only classified as having been abused 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. Because respondents were asked the dependence and abuse questions if they reported substance use in the past year, regardless of whether they reported their frequency of substance use in the past year, inconsistencies could occur where the imputed frequency of use variable indicated less frequent use than required for respondents to be asked the dependence and abuse questions originally.

For heroin and cocaine, the criteria included reporting past year use in a core drug module or past year use in the noncore special drugs module. Inconsistencies could occur when core substance use variables indicated no use in the past year but a dependence and abuse variable indicated substance dependence or abuse.

For pain relievers, tranquilizers, and inhalants, the only criterion used was that the respondent reported past year use of the respective substance. Thus, no inconsistencies could occur where the respondent was considered a nonuser of the substance but was dependent on or abusing the substance.

For stimulants, prior to the 2005 NSDUH, the criteria included only reporting past year stimulant use in a core drug module or past year use in the noncore special drugs module. Inconsistencies could occur when either the core or the noncore substance use variables indicated no use in the past year but a dependence and abuse variable indicated substance dependence or abuse. In 2005 and 2006, new questions were added to the noncore special drugs module to identify respondents who had used methamphetamine but had failed to report it in the core prescription stimulant module because they did not think of methamphetamine as a prescription drug. In 2005, new questions were added concerning past year methamphetamine use: "Have you ever, even once, used methamphetamine?" and "Have you ever, even once, used a needle to inject methamphetamine?" In 2006, an additional follow-up consistency question was added to confirm prior responses about methamphetamine use: "Earlier, the computer recorded that you have never used methamphetamine. Which answer is correct?" Persons identified as methamphetamine users in these new questions were also administered the stimulant dependence

and abuse questions. However, based on the decisions made during the analysis of the new methamphetamine data,<sup>1</sup> respondents who met the criteria for stimulant dependence or abuse but had reported past year methamphetamine use *only* on these new 2005 and 2006 special drug use questions (i.e., did not indicate methamphetamine use from the core drug module or other questions in the noncore special drugs module) were categorized as NOT having past year stimulant dependence or abuse. In the 2008 NSDUH, the skip logic was further modified allowing respondents who reported using Adderall® in the noncore special drugs section but failed to report it in the core prescription stimulant module to be asked the stimulant dependence and abuse questions. Consistent with the decision made for the new methamphetamine questions, those respondents who met the criteria for stimulant dependence or abuse based only on the new Adderall® questions were also categorized as NOT having past year stimulant dependence or abuse. This decision prevents additional inconsistencies between core and noncore indicators of use. Furthermore, if these same respondents were categorized as not having past year dependence on or abuse of any other substance (e.g., pain relievers, tranquilizers, or sedatives for the psychotherapeutic drug grouping), then they were categorized as NOT having past year dependence on or abuse of psychotherapeutics, illicit drugs, illicit drugs or alcohol, and illicit drugs and alcohol.

For hallucinogens and sedatives, prior to the 2008 NSDUH, the criteria included only reporting past year use in a core drug module. Thus, no inconsistencies could occur where the respondent was considered a nonuser of the substance but was dependent on or abusing the substance. In 2008, questionnaire logic for determining hallucinogen and sedative dependence or abuse was modified. The revised skip logic used information collected in the noncore special drugs module in addition to questions from the core drug modules. Respondents were asked about hallucinogen dependence and abuse if they reported in the noncore special drugs module additionally using Ketamine, DMT, AMT, Foxy, or *Salvia divinorum* and were asked about sedative dependence and abuse if they reported additionally using Ambien®. Consistent with the previous decision to exclude respondents whose methamphetamine use was based solely on responses in a noncore module from being classified as having dependence or abuse, respondents who indicated past year hallucinogen or sedative use based solely on these noncore special drug questions were categorized as NOT having past year dependence or abuse regardless of how they answered the dependence and abuse questions. This decision prevents any inconsistencies between core and noncore indicators of use for these drugs. Further details are provided in Section B.4.3 of Appendix B of the 2009 summary of national findings (Office of Applied Studies, 2010a; 2010b).

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. Thus, these respondents were classified as not dependent on or abusing the respective substance, without ever having been asked the dependence and abuse questions.

Listed below are the definitions used for each of the individual dependence and abuse measures, as well as specific notes about inconsistency issues for each measure. Additional variables were created using a combination of these individual dependence and abuse measures and are listed in the main part of the codebook.

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<sup>1</sup> See Section B.4.8 of Appendix B in the 2008 NSDUH national findings for more details on the methamphetamine analysis (Office of Applied Studies, 2009).



## **Substance Dependence Recodes Defined with Withdrawal Criteria**

### **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 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).

Note: A respondent could answer the dependence questions if he or she reported using alcohol in the past year, regardless of whether he or she reported 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).

### **COCAINE:**

To be defined with cocaine dependence, DEPNDCOC, 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 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 (COCCEMCTD=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 could not sit still. (COCWDSMT=1).

Note: A respondent could answer the dependence 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 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 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).

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, even if he or she reported not using heroin in the past year. 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).

## **PAIN RELIEVERS:**

To be defined with pain reliever dependence, DEPNDANL, 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 getting, using, or getting over the effects of pain relievers (ANLLOTTM=1 or ANLGTOVR=1)

- (2) Used pain relievers more often than intended or was unable to keep set limits on pain reliever use (ANLKPLMT=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 (ANLNDMOR=1 or ANLLSEFX=1)
- (4) Inability to cut down or stop using pain relievers every time tried or wanted to (ANLCUTEV=2)
- (5) Continued to use pain relievers even though they were causing problems with emotions, nerves, mental health, or physical problems (ANLEMCTD=1 or ANLPHCTD=1)
- (6) Pain reliever use reduced or eliminated involvement or participation in important activities (ANLLSACT=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. (ANLWDSMT=1).

## **SEDATIVES:**

To be defined with sedative dependence, DEPNDSED, a respondent must have been routed to the dependence and abuse questions in 2009 based on variables in the skip logic that existed in 2007 (SEDDAFLG=98) and must have met three or more of these sedative dependence criteria (i.e., respondents who indicated sedative use based only on responses from the questions in the noncore special drugs module added to the skip logic in 2008 were defined as NOT having past year sedative dependence):

- (1) Spent a great deal of time over a period of a month getting, using, or getting over the effects of sedatives (SEDLOTTM=1 or SEDGTOVR=1)
- (2) Used sedatives more often than intended or was unable to keep set limits on sedative use (SEDKPLMT=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 (SEDNDMOR=1 or SEDLSEFX=1)
- (4) Inability to cut down or stop using sedatives every time tried or wanted to (SEDCUTEV=2)
- (5) Continued to use sedatives even though they were causing problems with emotions, nerves, mental health, or physical problems (SEDEMCTD=1 or SEDPHCTD=1)
- (6) Sedative use reduced or eliminated involvement or participation in important activities (SEDLSACT=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. (SEDWDSMT=1).

## STIMULANTS:

To be defined with stimulant dependence, DEPNDSTM, a respondent must have been routed to the dependence and abuse questions in 2009 based on variables in the skip logic that existed in 2004 (STMDAFLG=98) and must have met three or more of these stimulant dependence criteria (i.e., respondents who did not indicate methamphetamine use or other stimulant use from the core drug module or questions in the noncore special drugs module [other than the questions added in 2005, 2006, and 2008 as mentioned above] and who met three or more of these stimulant dependence criteria were categorized as NOT having past year stimulant dependence):

- (1) Spent a great deal of time over a period of a month getting, using, or getting over the effects of stimulants (STMLOTTM=1 or STMGTOVR=1)
- (2) Used stimulants more often than intended or was unable to keep set limits on stimulant use (STMKPLMT=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 (STMNDMOR=1 or STMLSEFX=1)
- (4) Inability to cut down or stop using stimulants every time tried or wanted to (STMCUTEV=2)
- (5) Continued to use stimulants even though they were causing problems with emotions, nerves, mental health, or physical problems (STMEMCTD=1 or STMPHCTD=1)
- (6) Stimulant use reduced or eliminated involvement or participation in important activities (STMLSACT=1)
- (7) Reported feeling blue or down when trying to stop or cut down using stimulants (STMFLBLU=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. (STMWDSMT=1).

Note: A respondent could answer the dependence questions if he or she reported injecting stimulants (including methamphetamine) with a needle in the past year, even if he or she reported not using stimulants in the past year. Thus, cases may exist where a respondent was classified as being dependent on stimulants, even though he or she had not used stimulants in the past year according to the imputed recency variable (CPNSTMYR).

## **Substance Dependence Recodes Defined without Withdrawal Criteria**

### **HALLUCINOGENS:**

To be defined with hallucinogen dependence, DEPNDHAL, a respondent must have been routed to the dependence and abuse questions in 2009 based on variables in the skip logic that existed in 2007 (HALDAFLG=98) and must have met three or more of these hallucinogen dependence criteria (i.e., respondents who indicated hallucinogen use based only on responses from the questions in the noncore special drugs module added to the skip logic in 2008 were defined as NOT having past year hallucinogen dependence):

- (1) Spent a great deal of time over a period of a month getting, using, or getting over the effects of hallucinogens (HALLOTTM=1 or HALGTOVR=1)
- (2) Used hallucinogens more often than intended or was unable to keep set limits on hallucinogen use (HALKPLMT=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 (HALNDMOR=1 or HALLSEFX=1)
- (4) Inability to cut down or stop using hallucinogens every time tried or wanted to (HALCUTEV=2)
- (5) Continued to use hallucinogens even though they were causing problems with emotions, nerves, mental health, or physical problems (HALEMCTD=1 or HALPHCTD=1)
- (6) Hallucinogen use reduced or eliminated involvement or participation in important activities (HALLSACT=1).

### **INHALANTS:**

To be defined with inhalant dependence, DEPNDINH, 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 getting, using, or getting over the effects of inhalants (INHLOTTM=1 or INHGTOVR=1)
- (2) Used inhalants more often than intended or was unable to keep set limits on inhalant use (INHKPLMT=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 (INHNDMOR=1 or INHLSEFX=1)
- (4) Inability to cut down or stop using inhalants every time tried or wanted to (INHCUTEV=2)
- (5) Continued to use inhalants even though they were causing problems with emotions, nerves, mental health, or physical problems (INHEMCTD=1 or INHPHCTD=1)
- (6) Inhalant use reduced or eliminated involvement or participation in important activities (INHLSACT=1).

### **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 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).

Note: A respondent could answer the dependence questions if he or she reported using marijuana in the past year, regardless of whether he or she reported 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).

### **TRANQUILIZERS:**

To be defined with tranquilizer dependence, DEPNDTRN, 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 getting, using, or getting over the effects of tranquilizers (TRNLOTTM=1 or TRNGTOVR=1)
- (2) Used tranquilizers more often than intended or was unable to keep set limits on tranquilizer use (TRNKPLMT=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 (TRNNDMOR=1 or TRNLSEFX=1)
- (4) Inability to cut down or stop using tranquilizers every time tried or wanted to (TRNCUTEV=2)
- (5) Continued to use tranquilizers even though they were causing problems with emotions, nerves, mental health, or physical problems (TRNEMCTD=1 or TRNPHCTD=1)
- (6) Tranquilizer use reduced or eliminated involvement or participation in important activities (TRNLSACT=1).

## **Substance Abuse Recodes**

### **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 (DEPNDA LC=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 B=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).

Note: A respondent could answer the abuse questions if he or she reported using alcohol in the past year, regardless of whether he or she reported 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).

### **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).

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).

## **HALLUCINOGENS:**

To be defined with abuse of hallucinogens, ABUSEHAL, a respondent must have been routed to the dependence and abuse questions in 2009 based on variables in the skip logic that existed in 2007 (HALDAFLG=98), must have met one or more of these hallucinogen abuse criteria in the past year (i.e., respondents who indicated hallucinogen use based only on responses from the questions in the noncore special drugs module added to the skip logic in 2008 were categorized as NOT having abused hallucinogens in the past year), and must not have been dependent upon hallucinogens in the past year (DEPNDDHAL=0):

- (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(HALSERPB=1)
- (2) Used hallucinogens regularly and then did something that might have put you in physical danger (HALPDANG=1)
- (3) Use of hallucinogens caused you to do things that repeatedly got you in trouble with the law (HALLAWTR=1)
- (4) Problems with family or friends probably caused by using hallucinogens (HALFMFPB=1) and continued to use hallucinogens even though you thought using hallucinogens caused these problems (HALFMCTD=1).

## **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 (DEPNDDHER=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).

**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).



## **INHALANTS:**

To be defined with abuse of inhalants, ABUSEINH, a respondent must have met one or more of these inhalant abuse criteria in the past year and must not have been dependent upon inhalants in the past year (DEPNDINH=0):

- (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(INHSERPB=1)
- (2) Used inhalants regularly and then did something that might have put you in physical danger (INHPDANG=1)
- (3) Use of inhalants caused you to do things that repeatedly got you in trouble with the law (INHLAWTR=1)
- (4) Problems with family or friends probably caused by using inhalants (INHFMFPB=1) and continued to use inhalants even though you thought using inhalants caused these problems (INHFMCTD=1).

## **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(MRJSERPB=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).

Note: A respondent could answer the abuse questions if he or she reported using marijuana in the past year, regardless of whether he or she reported 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).

## **PAIN RELIEVERS:**

To be defined with abuse of pain relievers, ABUSEANL, a respondent must have met one or more of these pain reliever abuse criteria in the past year and must not have been dependent upon pain relievers in the past year (DEPN DANL=0):

- (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(ANLSERP B=1)
- (2) Used pain relievers regularly and then did something that might have put you in physical danger (ANLPDANG=1)
- (3) Use of pain relievers caused you to do things that repeatedly got you in trouble with the law (ANLLAWTR=1)
- (4) Problems with family or friends probably caused by using pain relievers (ANLFMF PB=1) and continued to use pain relievers even though you thought using pain relievers caused these problems (ANLFMCTD=1).

## **SEDATIVES:**

To be defined with abuse of sedatives, ABUSESED, a respondent must have been routed to the dependence and abuse questions in 2009 based on variables in the skip logic that existed in 2007 (SEDDAFLG=98), must have met one or more of these sedative abuse criteria in the past year (i.e., respondents who indicated sedative use based only on responses from the questions in the noncore special drugs module added to the skip logic in 2008 were categorized as NOT having abused sedatives in the past year), and must not have been dependent upon sedatives in the past year (DEPN DSED=0):

- (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(SEDSERP B=1)
- (2) Used sedatives regularly and then did something that might have put you in physical danger (SEDPDANG=1)
- (3) Use of sedatives caused you to do things that repeatedly got you in trouble with the law (SEDLAWTR=1)
- (4) Problems with family or friends probably caused by using sedatives (SEDFMF PB=1) and continued to use sedatives even though you thought using sedatives caused these problems (SEDFMCTD=1).

## **STIMULANTS:**

To be defined with abuse of stimulants, ABUSESTM, a respondent must have been routed to the dependence and abuse questions in 2009 based on variables in the skip logic that existed in 2004 (STMDAFLG=98), must have met one or more of these stimulant abuse criteria in the past year (i.e., respondents who did not indicate methamphetamine use or other stimulant use from the core drug module or questions in the noncore special drugs module [other than the questions added in 2005, 2006, and 2008 as mentioned above] and who met one or more of these

stimulant abuse criteria were categorized as NOT having abused stimulants in the past year), and must not have been dependent upon stimulants in the past year (DEPNDSTM=0):

- (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(STMSERP=1)
- (2) Used stimulants regularly and then did something that might have put you in physical danger (STMPDANG=1)
- (3) Use of stimulants caused you to do things that repeatedly got you in trouble with the law (STMLAWTR=1)
- (4) Problems with family or friends probably caused by using stimulants (STMFMFPB=1) and continued to use stimulants even though you thought that using stimulants caused these problems (STMFMCTD=1).

Note: A respondent could answer the abuse questions if he or she reported injecting stimulants (including methamphetamine) with a needle in the past year, even if he or she reported not using stimulants in the past year. Thus, cases may exist where a respondent was classified to have abused stimulants, even though he or she had not used stimulants in the past year according to the imputed recency variable (CPNSTMYR).

## **TRANQUILIZERS:**

To be defined with abuse of tranquilizers, ABUSETRN, a respondent must have met one or more of these tranquilizer abuse criteria in the past year and must not have been dependent upon tranquilizers in the past year (DEPNDTRN=0):

- (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(TRNSERP=1)
- (2) Used tranquilizers regularly and then did something that might have put you in physical danger (TRNPDANG=1)
- (3) Use of tranquilizers caused you to do things that repeatedly got you in trouble with the law (TRNLAWTR=1)
- (4) Problems with family or friends probably caused by using tranquilizers (TRNFMFPB=1) and continued to use tranquilizers even though you thought using tranquilizers caused these problems (TRNFMCTD=1).

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## **APPENDIX I**

### **Recoded Mental Health**

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The 2009 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]), and suicidal ideation and behavior (i.e., thoughts, plans, and attempts).

Estimates of past month SPD, past year mental illness, and past year suicidal ideation and behavior are presented in the 2009 mental health detailed tables (Center for Behavioral Health Statistics and Quality [CBHSQ], 2010a). With the exception of SPD, these measures also are presented in the 2009 mental health findings report (CBHSQ, 2010b). The tables and report on mental health are published separately<sup>1</sup> from the 2009 detailed tables (Office of Applied Studies [OAS], 2010a) and the 2009 summary of national findings report (OAS, 2010b; 2010c).

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 have been 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. As of October 2013, the 2008 detailed tables (Office of Applied Studies, 2009) and the 2009-2011 mental health detailed tables (CBHSQ, 2010a; 2012a; 2012b) containing estimates for past year AMI and SMI for adults have been revised based on the 2012 model. For further information on the revised model, see the NSDUH short report titled *Revised Estimates of Mental Illness from the National Survey on Drug Use and Health* at <http://samhsa.gov/data/>. For additional information about the 2008 model, see Appendix B, Section B.4.3, in the 2009 mental health findings report (CBHSQ, 2010b). For more information on the MHSS and the mental illness indicators, see the Development of Mental Illness Indicators section below.

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

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<sup>1</sup> Separate tables and reports for mental health measures started with the 2009 NSDUH.



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 2008 and later years (CBHSQ, 2017). Users should consider the difference in methodology prior to making any decisions on whether and how to use the 2005-2007 measures.

This appendix provides details about the use of the psychological distress and functional impairment scales to measure mental illness and the development of the mental illness indicators based on the aforementioned 2012 model. Additionally, this appendix provides details about 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 N, 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.

## **2009 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.<sup>2</sup> 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:

**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

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<sup>2</sup> 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.

*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 SAS 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 the 2012 model 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 model 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 2010 mental health detailed tables (CBHSQ, 2012a). 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 the 2012 SMI prediction model. 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 IMPRES=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 **IMPRES** 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 (IMPRES) 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 (IMPRES=1 to 4). In the case that they responded that they did not work or go to school (IMPRES=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 SAS 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 the 2012 model 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 model 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.<sup>3</sup> The WHODAS model was determined to be the better predictor of SMI; therefore, starting with the 2009 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

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<sup>3</sup> 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.



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 persons 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 data set (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 (OAS, 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 2012 model and the methods that were used to compute estimates of mental illness from the main NSDUH sample.

## **2012 SMI Prediction Model**

The 2012 model is a prediction model for mental illness. This 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  $\pi = \Pr(Y = 1 \mid \mathbf{x})$  can be estimated using a weighted logistic regression model. 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 Mental Health Surveillance Study: Design and Estimation Report (CBHSQ, 2014a).

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

$$\text{logit}(\hat{\pi}) = \log[\hat{\pi} / (1 - \hat{\pi})] = -5.972664 + 0.0873416X_k + 0.3385193X_w + 1.9552664X_s + 1.1267330X_m + 0.1059137X_a$$

This model includes the following from the main NSDUH interview data:

- $X_k$  = Alternative worst month in the past year total score variable (WSPDSC2). See subsection *Psychological Distress Scale: K6* for coding information.
- $X_w$  = Alternative WHODAS total score (WHODASC3). See subsection *Functional Impairment Scale: WHODAS* for coding information.
- $X_s$  = *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;<sup>4</sup> coded as 0 otherwise.
- $X_a$  = *Recoded Age (AGE1830)*: Coded as age minus 18 if aged 18 to 30; coded as 12 otherwise.

Table 1 displays the WHODAS model specifications for the 2012 SMI prediction model.

**Table 1. Final 2012 WHODAS SMI Prediction Model**

<b>Final 2012 Model: WSPDSC2 + WHODASC3 + MHSUTK_U + AMDEY2_U + AGE1830</b>						
<b>Term</b>	<b>Beta</b>	<b>Beta SE</b>	<b>T-statistic</b>	<b>P-value</b>	<b>DF</b>	<b>Wald P-value</b>
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.

<sup>4</sup> 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.4.4 of the 2012 mental health findings report (CBHSQ, 2013).

The formula for the predicted probability of SMI (SMIPP\_U) using the model parameter estimates in Table 1 (but expressed with more decimal points) is as follows:

$$\text{SMIPP\_U} = 1/(1 + \exp[-(-5.972664 + 0.0873416*\text{WSPDSC2} + 0.3385193*\text{WHODASC3} + 1.9552664*\text{MHSUTK\_U} + 1.1267330*\text{AMDEY2\_U} + 0.01059137*\text{AGE1830})]).$$

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 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

$$\begin{aligned} \text{logit}(\hat{\pi}) = \log[\hat{\pi} / (1 - \hat{\pi})] = & -5.7736246 + 0.1772067X_k + 1.8392433X_s \\ & + 1.6428623X_m + 0.1231266X_a \end{aligned}$$

Table 2 displays the SDS half sample model specifications for the 2012 SMI prediction model.

**Table 2. Final 2012 SDS Half Sample SMI Prediction Model**

<b>Final 2012 Model: WSPDSC2 + MHSUTK_U + AJAMDE_U + AGE1830</b>						
<b>Term</b>	<b>Beta</b>	<b>Beta SE</b>	<b>T-statistic</b>	<b>P-value</b>	<b>DF</b>	<b>Wald P-value</b>
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 2 (but expressed with more decimal points) is as follows:

$$\text{SMIPP\_U} = 1/(1 + \exp[-(-5.7736246 + 0.1772067*\text{WSPDSC2} + 1.8392433*\text{MHSUTK\_U} + 1.6428623*\text{AJAMDE\_U} + 0.1231566*\text{AGE1830})]).$$

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, 2017).

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 2008A<sup>5</sup> 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:

$$\begin{aligned} \text{SMIPP\_A} = & 1 / (1 + \exp [-(8.481558862 + 0.344567199 * \text{WSPDSC2\_A} \\ & + 2.131295774 * \text{AMDEYR\_A} + 0.172135081 * \text{AGE1830} \\ & + 0.507779212 * \text{ADSDSSC3\_A} + 1.694191582 * \text{ADWRSTHK\_A} \\ & + 0.772597986 * \text{DEPRSYR\_A}))]. \end{aligned}$$

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<sup>5</sup> The 2008A NSDUH refers to Sample A of the 2008 NSDUH (i.e., the half sample assigned to the WHODAS questions in 2008).

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.

### **Variables Available on the Data File**

All of the variables defined above for the K6, SPD, and WHODAS are included on the 2009 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 the 2012 prediction model.

From the WHODAS, both versions of the WHODAS total score (WHODASC2 and WHODASC3) are included on the 2009 data file. While the original WHODAS total score (WHODASC2) was not used in the 2012 prediction model for the final creation of the mental illness variables, it is included in the data set. Due to the absence of the SDS questions in the 2009 NSDUH questionnaire, variable recodes associated with the SDS data do not exist on the 2009 data file.

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 2009 data file.<sup>6</sup> 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"). Table 3 displays a crosswalk between the 2008 model and revised 2012 model mental illness variable names. The mental illness variables based on the 2008 prediction model are no longer available on the data files for survey years 2008 through 2011. 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. 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 (CBHSQ, 2010b). However, mental illness variables based on the 2008 model are no longer recommended for use in analysis.

---

<sup>6</sup>Data files from 2008 to 2011 were updated with the revised 2012 model-based mental illness variables.

**Table 3. Mental Illness Variable Names, 2008 Model and Revised 2012 Model**

<b>2008 Model Variable Name</b>	<b>2012 Model Variable Name</b>	<b>2012 Model Labels</b>
SMIYR	SMIYR_U	SMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
SMIPP	SMIPP_U	PREDICTED SERIOUS MENTAL ILLNESS PROB REVISED
SMMIYR	SMMIYR_U	SMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
AMIYR	AMIYR_U	AMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
MMIYR	MMIYR_U	MODERATE MI IND (1/0) BASED ON REVISED PRED SMI PROB
LMIYR	LMIYR_U	MILD MI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
MI_CAT	MI_CAT_U	CATEGORICAL MI INDICATOR REVISED
AMIADPA2	AMIDA2_U	AMI AND DRUG/ALCOHOL DEP OR ABUSE REVISED (1/2)
SMIADPA2	SMIDA2_U	SMI AND DRUG/ALCOHOL DEP OR ABUSE REVISED (1/2)

For all the mental illness measures defined below, youths aged 12 to 17 were defined as SAS 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 2008-2012 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 and Subsequent Years

- SMI:<sup>2</sup> 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)

- 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).

---

<sup>2</sup>SMI variables in 2008 and subsequent years are not comparable with similarly named SMI variables from 2002 to 2003.

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).

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 N for a table listing key 2002-2012 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 serious psychological distress) or WHODAS variables in any analyses. This recommendation also applies to the 2005-2007 model-based measures. See CBHSQ (2014a) for more details.

### **Standard Errors (SEs) for Mental Illness Measures**

SEs for SMI estimates (and, likewise, estimates for AMI, SMMI, LMI, and MMI) 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, and LMI) that are defined based on the 2012 model should be analyzed using the standard analysis weight, ANALWT, for all survey years 2008 through 2012. 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 and Subsequent Years: 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 and subsequent years using ANALWT.

### ***Combining 2008 and Subsequent Years of Data***

When combining 2008 with subsequent years' data 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 2008-2012 data, divide ANALWT by 5.



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## **APPENDIX J**

### **Incidence Documentation**

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Incidence estimates are used to measure trends in the initiation of substance use using the National Survey on Drug Use and Health (NSDUH) data. Two general types of incidence estimates can be generated using NSDUH data: calendar year incidence and past year incidence. Measures of calendar and past year incidence are different in their conceptualization, calculation, and interpretation. Examples showing how to compute past year initiation estimates and mean age of first use are also included at the end of this appendix.

"Calendar year initiates" refer to the number of substance users reporting that they first used a substance within each prior calendar year (between January 1 and December 31), based on age-at-first-use data collected from all lifetime users. Together with information on the interview date and date of birth, age at first use is used to calculate the calendar year in which initial use occurred. Tabulated across calendar years, these estimates can indicate long-term incidence trends. (To avoid counting initiation that occurred outside the United States, the date of entry into the United States is taken into account for respondents who indicated they were not born in the United States.) Calendar year incidence was first presented in the 1999 NSDUH and continued through the 2004 NSDUH. An example showing how to create indicator variables and calculate calendar year incidence estimates can be found in the 2004 or earlier NSDUH analytic codebooks. Calendar year incidence estimates for periods earlier in the respondents' lives may be subject to substantial memory-related bias, thus potentially distorting the data for earlier years in long-term trend tables (Gfroerer, Hughes, Chromy, Heller, & Packer, 2004).

Because of concerns about the validity of trend estimates of incidence based on long recall periods, an alternative approach to estimating incidence was developed: past year incidence. This approach reflects initial use in the 12 months leading up to the date when a respondent was interviewed and does not take into account whether the respondent initiated substance use while a resident of the United States. Although this new measure will not eliminate reporting biases, the approach should minimize recall bias because its estimates are based on a more recent time period than the previously produced calendar year estimates. The more recent time period also provides more timely data on emerging patterns of use. Another advantage of this approach is that initiation estimates can be analyzed in conjunction with past year prevalence estimates 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 incidence was presented for the first time in the 2004 NSDUH and was used along with calendar year incidence. However, beginning with the 2005 NSDUH and continuing in subsequent NSDUHs, only past year incidence estimates have been presented; therefore, the 2009 analytic data file contains indicator variables to generate only this type of incidence estimate.<sup>1</sup>

Estimates of the incidence measure, termed "past year initiation," refer to respondents whose date of first use of a substance was within the 12 months prior to their interview date. This

---

<sup>1</sup> Once past year illicit drug initiates (past year incidence) are defined, further examination of the data can provide information on which drug was initiated first out of a group of selected drugs. The measures for past year initiates drug of first use were first created for the 2007 NSDUH but were subsequently also created for all years starting with the 2002 NSDUH. For more information on how these variables and estimates are created, including SAS® code and SUDAAN® examples, see Appendix J, Incidence Documentation, of the 2013 analytic codebook.

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.

Past year incidence is reported in the 2009 detailed tables (Office of Applied Studies [OAS], 2010a) and the 2009 summary of national findings and technical appendices (OAS, 2010b; 2010c) as the number of new users or initiates of a substance in the past 12 months, as well as past year incidence rates (i.e., the number of new users among persons at risk for initiation in the past 12 months). The number of initiates in the past year is estimated by computing the number of persons who began using a given substance during the 12-month period immediately prior to their interview. Past year incidence rates, labeled as the "percentage of past year initiates among persons at risk for initiation" in the report, are calculated as the number of persons initiating substance use in the past 12 months divided by the number of persons eligible to initiate (expressed per 100). The two measures are equivalent to the epidemiological definition of incidence, which is the number of new cases that occur during a specified time period (e.g., 12 months) within a population at risk (e.g., those who have not initiated drug use).

Included at the end of this appendix are examples of how to compute past year initiation measures and age-of-first-use estimates. Example A contains SAS<sup>®</sup> code<sup>2</sup> to illustrate how to create the numerator and denominator variables that are used to compute cigarette, marijuana, and illicit drug past year incidence estimates. The example also includes SUDAAN<sup>®</sup> code<sup>3</sup> showing how to create the estimated number of initiates and the rate of initiation<sup>4</sup> (RTI International, 2008). Example B contains SUDAAN code showing how to compute the mean age at first marijuana use among past year marijuana initiates aged 12 to 49.<sup>4</sup> 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.

For three substance summary measures (illicit drugs, illicit drugs other than marijuana, and nonmedical use of psychotherapeutics), the date of initiation is defined as the earliest date of initiation among the respective subgroup of substances. The SAS<sup>®</sup> code in the example below identifies which substance among the group was most recently initiated and ensures that the past year use indicator variable corresponding to the specific substance with the earliest date of initiation is used in the creation of the past year recent initiation and eligible-for-initiation variables for substance summary measures.

More detailed information about the estimates of past year initiation, including comparability,<sup>5</sup> possible biases, and their relevance, can be found in Section B.4.1 of Appendix B of the 2009 summary of national findings (OAS, 2010c).

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<sup>2</sup> SAS is a registered trademark of SAS Institute Inc.

<sup>3</sup> SUDAAN is a registered trademark of RTI International (a registered trademark and a trade name of Research Triangle Institute).

<sup>4</sup> The NSDUH suppression rule is used to determine if estimates are reliable. For examples of SAS<sup>®</sup> code showing how to apply the NSDUH suppression rule, see Appendix J, Incidence Documentation, of the 2013 analytic codebook. For details on the NSDUH suppression criteria, see Table B.2 in Appendix B of the 2013 summary of national findings report (CBHSQ, 2014).

<sup>5</sup> The past year initiation variables have changed over time with minor revisions being applied to the definition of these variables, and the impacted variables have been renamed. A detailed summary of the changes and a table showing the variable names and comparability over time can be found in Appendix J, Incidence Documentation, of the 2013 analytic codebook.

## Example A: Past Year Initiation

---

### 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, marijuana, and illicit drugs. Two separate variables are created for each substance; the first variable, ELIGXXXY, denotes whether the respondent was eligible to initiate substance use in the past year, and the second variable, RECXXXY, 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 SUM = illicit drug) and Y indicates which version of code is used to create the variable (2 = code for specific substance measures and 3 = code for summary substance measures only). These two variables are used in combination to estimate the rate of initiation in the past year.

\*\*\*\*\*/

```
data INDICAT; /*output dataset to be used in SUDAAN procedure*/
  set DATANAME; /*input dataset containing NSDUH data*/
```

```
/******
SAS code is included below to determine the date of initiation for the
following substance summary measures: illicit drugs (SUM), illicit drugs
other than marijuana (IEM), and non-medical use of psychotherapeutics (PSY).
```

For substance summary measures, the date of initiation is defined as the earliest date of initiation among a group of substances. The group of substances for each summary measure is defined as follows:

Parent	Child
SUM	COC, HER, HAL, INH, ANL, STM, SED, TRN, MJ
IEM	COC, HER, HAL, INH, ANL, STM, SED, TRN
PSY	ANL, STM, SED, TRN

This SAS code identifies which specific substance (child) date of first use (ZZZYFU, ZZZMFU, ZZZDFU) corresponds to the substance summary measure (parent) date of first use (XXXYFU, XXXMFU, XXXDFU) and creates a check variable (XXXCKYR) that indicates the past year recency use (XXXYYR) for the specific substance (child) with the earliest initiation date.

The check variable (XXXCKYR) will be used to create the eligibility and initiation variables for the summary measures rather than summary past year recency variables (e.g., SUMYR, IEMYR, PSYYR2). Note: A check variable was added to the 2007 NSDUH SAS code to ensure the past year recency use indicator (used to create the eligibility and initiation variables) corresponds to the substance with the earliest date of initiation among the group of substances. Please see the 2007 analytic codebook incidence appendix for details on this change.

Note that the example code below only creates the illicit drug (SUM) summary measure, and does not create illicit drugs other than marijuana (IEM) or nonmedical use of psychotherapeutics (PSY).

\*\*\*\*\*/

---

(continued)



## Example A: Past Year Initiation (continued)

---

```

/*****
  CREATION OF PAST YEAR ILLICIT DRUG CHECK VARIABLE (SUMCKYR)
*****/

*** Define arrays for month, day and year of first use, past year recency and
date of first use, and initialize illicit drug check variable ***;

Array SUM_MFU (*) IRCOCMFU IRHERMFU IRHALMFU IRINHMFU IRANLMFU IRSTMMFU
                IRSEDMFU IRTRNMFU IRMJMFU;

Array SUM_DFU (*) IRCOCDFU IRHERDFU IRHALDFU IRINHDFU IRANLDFU IRSTMDFU
                IRSEDDFU IRTRNDFU IRMJDFU;

Array SUM_YFU (*) IRCOCYFU IRHERYFU IRHALYFU IRINHYFU IRANLYFU IRSTMYFU
                IRSEDYFU IRTRNYFU IRMJYFU;

Array SUM_YR (*) COCYR HERYR HALYR INHYR ANLYR STMYR SEDYR TRQYR MRJYR;

Array F_DATE (*) COCFDATE HERFDATE HALFDATE INHFDATE ANLFDATE STMFDATE
                SEDFDATE TRNFDATE MJFDATE;

SUMCKYR=0;

*** create SAS-stored date for illicit drug summary measure from SUMMFU,
SUMDFU, and SUMYFU ***;

if SUMYFU < 9000 then SUMFDATE=mdy(SUMMFU, SUMDFU, SUMYFU);

*** create variables for each specific drug equal to SAS-stored date of
    XXXMFU, XXXDFU, and XXXYFU ***;

do i= 1 to dim(SUM_MFU);
  if SUM_YFU{i} < 9000 Then Do;

    F_DATE(i)=mdy(SUM_MFU{i}, SUM_DFU{i}, SUM_YFU{i});

    *** set check variable (SUMCKYR) equal to specific drug year
        recency variable that corresponds to earliest first use ***;

    if SUMFDATE=F_DATE(i) and (SUMCKYR ne 1) then SUMCKYR=SUM_YR(i);

  end;
end;
```

---

(continued)

## Example A: Past Year Initiation (continued)

---

```
/******  
Define arrays that will create the following past year initiation variables:
```

```
REC:
```

```
    RECCIG2 - Past year Initiate of Cigarette Use  
    RECMJ2  - Past year Initiate of Marijuana Use  
    RECSUM3 - Past year Initiate of Illicit Drug Use
```

```
ELIG:
```

```
    ELIGCIG2 - Eligible to be Past year Initiate of Cigarette Use  
    ELIGMJ2  - Eligible to be Past year Initiate of Marijuana Use  
    ELIGSUM3 - Eligible to be Past year Initiate of Illicit Drug Use
```

```
MFU:
```

```
    IRCIGMFU - Month of First Cigarette Use  
    IRMJMFU  - Month of First Marijuana Use  
    SUMMFU   - Month of First Illicit Drug Use
```

```
DFU:
```

```
    IRCIGDFU - Day of First Cigarette Use  
    IRMJDFU  - Day of First Marijuana Use  
    SUMDFU   - Day of First Illicit Drug Use
```

```
YFU:
```

```
    IRCIGYFU - Year of First Cigarette Use  
    IRMJYFU  - Year of First Marijuana Use  
    SUMYFU   - Year of First Illicit Drug Use
```

```
PY:
```

```
    CIGYR    - Cigarettes - Past Year Use  
    MRJYR    - Marijuana - Past Year Use  
    SUMCKYR  - Illicit Drug - Check variable indicates past year use of a  
               specific illicit drug with earliest initiation date
```

```
*****/
```

```
    array REC (*)  RECCIG2 RECMJ2 RECSUM3;  
    array ELIG (*) ELIGCIG2 ELIGMJ2 ELIGSUM3;  
    array MFU (*)  IRCIGMFU IRMJMFU SUMMFU;  
    array DFU (*)  IRCIGDFU IRMJDFU SUMDFU;  
    array YFU (*)  IRCIGYFU IRMJYFU SUMYFU;  
    array PY (*)   CIGYR MRJYR SUMCKYR;
```

```
    DO I = 1 TO 3;
```

---

(continued)

### Example A: Past Year Initiation (continued)

---

```
/*Create the ELIG**** Variable indicating whether a respondent was
eligible for past year initiation*/

/*If the year of first use is greater than 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 (continued)

---

```
/*Create the REC**** Variable 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
    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 (continued)

---

\*\*\*\*\*  
EXAMPLE OF SUDAAN CODE

The following SUDAAN code illustrates 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 will be 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=10 DECWIDTH=4;
PRINT MEAN SEMEAN TOTAL SETOTAL /STYLE=NCHS;
RTITLE "MARIJUANA—ESTIMATES OF PAST YEAR INITIATION";
RUN;
```

---

## Example B: 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;
```

---

## References

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- Office of Applied Studies. (2010c). *Results from the 2009 National Survey on Drug Use and Health: Volume II. Technical appendices and selected data tables* (HHS Publication No. SMA 10-4586Appendices, NSDUH Series H-38B). Rockville, MD: Substance Abuse and Mental Health Services Administration.
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## **APPENDIX L**

### **Recoded Depression Variable Documentation**



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The 2009 National Survey on Drug Use and Health (NSDUH) computer-assisted interviewing (CAI) instrumentation included two modules, the adult depression module and the adolescent 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. The Key Mental Health Variables appendix provides a table with the variable names for the most commonly used NSDUH mental health measures (including depression) as well as information regarding comparability across survey years starting with the 2002 NSDUH.

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)*, 4<sup>th</sup> 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 adolescents (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

codebook appendix for further details. 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 would 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 subsamples, combining the SDS and WHODAS subsamples to produce an overall MDE estimate for adults aged 18 or older 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.

For the 2009 NSDUH, an analysis compared 2009 estimates of adult MDE with those derived from both the WHODAS and SDS half-samples of 2008, and the decision to base 2008 estimates of adult MDE only on the WHODAS half-sample was upheld. Therefore, only the WHODAS half-sample (MHSAMP08=1) is used for 2008 adult MDE estimation in the 2009 mental health detailed tables<sup>1</sup> (Center for Behavioral Health Statistics and Quality [CBHSQ], 2010a). The 2009 mental health detailed tables show both 2008 and 2009 adult MDE estimates. The 2009 adult MDE estimates are for all adults aged 18 or older, since the 2009 NSDUH questionnaire includes only the WHODAS. See Appendix B, Section B.4.2, in the 2009 mental health findings report (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 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 (YMHSU) questions that preceded the questions about adolescent depression. These changes included the replacement of five questions that asked about receipt of special education services and school

---

<sup>1</sup> Starting with the 2009 NSDUH, all mental health topics (including MDE) were moved to a separate set of mental health detailed tables (CBHSQ, 2010a) and a separate mental health findings report (CBHSQ, 2010b).

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 adolescents responded to the adolescent depression questions and therefore the estimates of adolescent MDE. An analysis was performed that used data from the first 6 months of the 2009 NSDUH to determine whether changes in the YMHSU module affected responses to the first three adolescent depression questions and the youth lifetime and past year MDE estimates. In order to determine whether potential differences between the 2008 and 2009 surveys were unusual (and therefore due to more than just true changes), comparisons between consecutive years beginning in 2005 were also carried out. For consistency with the 2009 data, comparisons were limited to the first 6 months of data from the other survey years.

The results of the analysis showed these questionnaire changes in 2009 did not appear to affect the estimates of adolescent MDE. Therefore, it is possible to assess trends in past year MDE from 2004 to 2009 for youths aged 12 to 17 without the need for adjusted variables. For more information on this analysis, 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 2009 NSDUH. Under the new naming convention, adult MDE variables begin with "A" and youth MDE variables begin with "Y" (e.g., AMDEYR, YMDEYR). There is one adolescent variable that does not follow this naming convention (i.e., MDEIMPY). Variables where youth and adult data were not combined into a single variable prior to 2008 were not renamed for adolescents (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 2008 variable name change denotes 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 2010 mental health detailed tables (CBHSQ, 2012).

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 adolescents, 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 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 <sup>1</sup>			MDELT, MDEYR <sup>1</sup>
2005-2007	MDELT, MDEYR <sup>1</sup>		AJAMDELT, AJAMDEYR	MDELT, MDEYR <sup>1</sup>
2008		AMDELT, AMDEYR <sup>2</sup>	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.

<sup>1</sup> 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.

<sup>2</sup> 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.

## 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 a split-sample 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 due to the lack of comparability caused by potential context effects between the two subsamples. To compare or combine 2008 unadjusted adult MDE data (using only the WHODAS subsample) with 2009 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 respondents. When doing this, users should restrict the unadjusted 2008 data to MHSAMP08=1 since the 2009 NSDUH uses WHODAS questions and is comparable only with the 2008 WHODAS sample. Analyses using MDE variables for youths across all years should be weighted by the standard analysis weight (ANALWT).

To analyze the 2005-2008 adjusted adult MDE variables in conjunction with the 2009 and subsequent year adult MDE variables (e.g., the MDE multiyear trend analyses published in the 2010 mental health detailed tables [CBHSQ, 2012]), 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 2008-2009 data to generate an annual average using the unadjusted adult MDE data, the new weight previously described should be divided by 2.

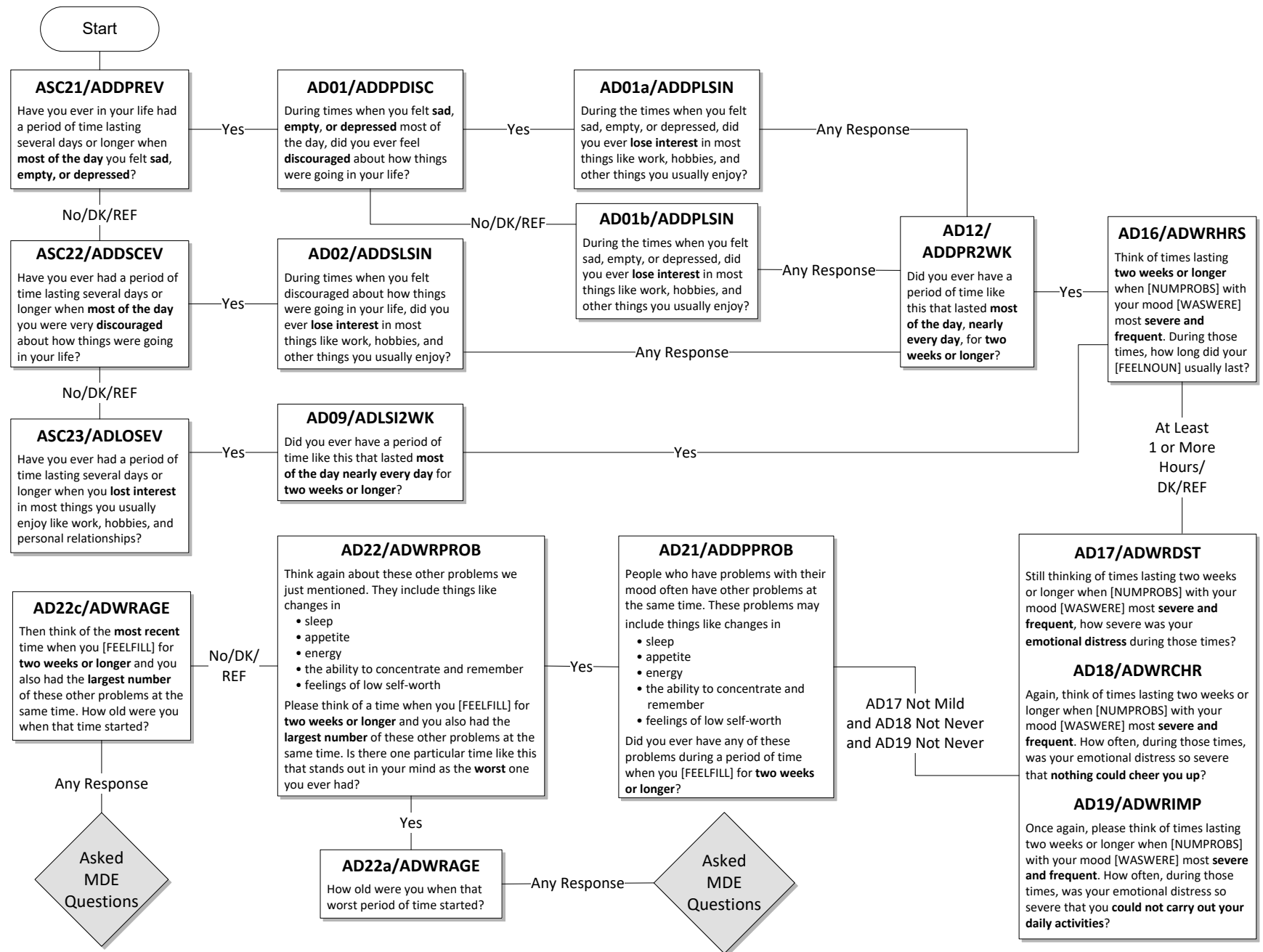
## MDE Variable Specifications

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 respondents 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.

Figure 1. Routing Logic Prior to Adult Major Depressive Episode (MDE) Attribute Questions





The questions below, shown with their associated question indicator from the CAI specifications, refer to the worst period of time the respondent has had that stands out in his or her mind; or, if he or she does 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. **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)
- b. ... did you feel discouraged about how things were going in your life **most of the day nearly every day**? (AD24C)

A respondent was assigned a positive response to this symptom (D\_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)
- 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)

A respondent was assigned a positive response to this symptom (D\_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)
- b. Did you have a much **larger** appetite than usual nearly every day? (AD26B)
- c. Did you gain weight without trying to during that [worst/most recent] period of time? (AD26C)
  - i. ... because you were growing? (AD26C1)
  - ii. ... because you were pregnant? (AD26C2)
- d. How many pounds did you gain? (AD26D)
- e. Did you lose weight without trying to? (AD26E)
  - i. ... because you were sick or on a diet? (AD26E1)
- f. How many pounds did you lose? (AD26F)

A respondent was assigned a positive response to this symptom (D\_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<sub>i</sub>' and 'c<sub>ii</sub>' were not 'yes,' and 'f' was only asked if 'e<sub>i</sub>' 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)
- b. During that [worst/most recent] period of time, did you sleep a lot more than usual nearly every night? (AD26H)

A respondent was assigned a positive response to this symptom (D\_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)
  - i. (if AD26L=1) Did anyone else notice that you were talking or moving slowly? (AD26M)
- b. Were you so restless or jittery nearly every day that you paced up and down or couldn't sit still? (AD26N)
  - i. (if AD26N=1) Did anyone else notice that you were restless? (AD26O)

A respondent was assigned a positive response to this symptom (D\_MDEA5=1) if he or she answered yes to either of the above 'a<sub>i</sub>' or 'b<sub>i</sub>' questions. (Note that 'a<sub>i</sub>' was only asked if 'a' was 'yes' and 'b<sub>i</sub>' 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)

A respondent was assigned a positive response to this symptom (D\_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)
  - i. (if AD26U=1) Did you feel totally worthless nearly every day? (AD26V)

A respondent was assigned a positive response to this symptom (D\_MDEA7=1) if he or she answered yes to question 'a<sub>i</sub>.' (Note that 'a<sub>i</sub>' was only asked if 'a' was 'yes'.)

#### **8. Diminished ability to think or concentrate or indecisiveness**

- a. During that [worst/most recent] time period, did your thoughts come much more slowly than usual or seem confused nearly every day? (AD26P)
- b. Did you have a lot more trouble concentrating than usual nearly every day? (AD26R)
- c. Were you unable to make decisions about things you ordinarily have no trouble deciding about? (AD26S)

A respondent was assigned a positive response to this symptom (D\_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)
- b. During that period, did you ever think it would be better if you were dead? (AD26BB)
- c. Did you think about committing suicide? (AD26CC)
  - i. Did you make a suicide plan? (AD26DD)
  - ii. Did you make a suicide attempt? (AD26EE)

A respondent was assigned a positive response to this symptom (D\_MDEA9=1) if he or she answered yes to any of the above questions.

Respondents were classified with lifetime MDE if they had at least five of the nine above attributes. Respondents who have had MDE in their lifetime (AMDELT=1 for adults and YMDELT=1 for youths) and who have reported that they had a period of depression lasting 2 weeks or longer, while also having some of the symptoms mentioned during the past 12 months (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=2 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 in the past year 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 youths).

Respondents with lifetime MDE and respondents with recurrent thoughts of death or recurrent suicide ideation (D\_MDEA9=1 for adults and D\_MDEA9Y=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 data<sup>2</sup> 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.

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<sup>2</sup> The suicide estimates presented in the detailed tables are from the mental health module data, not the depression suicide module data.

## MDE with Severe Impairment Variable Specifications

Respondents defined as having had MDE in the past year then were 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, Olfson, Portera, Farber, & Sheehan, 1997).

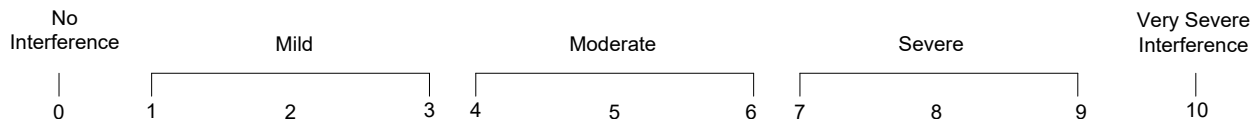
The SDS measures mental health-related impairment in four major life activities or role domains. These four domains are defined separately for adults aged 18 or older and youths aged 12 to 17 to reflect the different roles associated with the two age groups. Each module consists of four questions that are assessed on a 0 to 10 visual analog scale with categories of "none" (0), "mild" (1-3), "moderate" (4-6), "severe" (7-9), and "very severe" (10).

A maximum impairment score (ASDSOVL2 for adults and YSDSOVRL for youths) is then defined as the single highest severity level of role impairment across all four SDS role domains. 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 level of interference over all four domains was then defined (ASDSOVL2 or YSDSOVRL). Ratings greater than or equal to 7 on the scale (ASDSOVL2 or YSDSOVRL=4, 5) were considered severe impairment. Estimates for past year MDE with severe impairment (AMDEIMP=1 for adults and MDEIMPY=1 for youths) are presented for 2008 and 2009 in the 2009 mental health detailed tables (OAS, 2010). 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. The questions pertaining to the four domains are listed below for both adults and youths.

### *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?

**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?

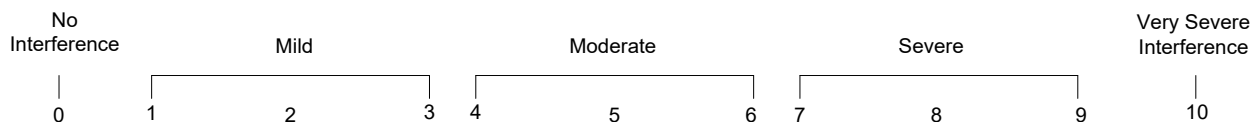
**AD66c** How much did your [depression symptoms] interfere with your ability to form and maintain **close** relationships with other people during that period of time?

**AD66d** How much did [depression symptoms] interfere with your ability to have a social life during that period of time?

***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?

**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?

**YD66c** How much did your [depression symptoms] cause problems with your ability to get along with your family during that time?

**YD66d** How much did your [depression symptoms] cause problems with your ability to have a social life during that time?

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## **APPENDIX M**

### **Variable Map**



## **APPENDIX M**

### **Variable Map for 2009 Analytic Codebook Variables**

The purpose of this appendix is to help the user determine the relationship between variables. By searching for a variable listed within the codebook one may find the associated variables used in their creation, called Parent Variables. It should be noted, however, that not all Parent Variables listed in this appendix are included in the codebook.

In particular, many of these Parent Variables may be found in the 2009 Raw Data File and Codebook that was previously delivered to SAMHSA. Thus, if users of this appendix cannot find a Parent Variable on the 2009 Analytic File or in the associated Analytic File Codebook, they may wish to search the 2009 Raw Data File and Codebook.

Raw variables typically (though not always) have a two-letter prefix associated with the corresponding module. For example, the Parent Variables AL01 and ALREF in this appendix are raw variables from the alcohol module that begin with the prefix "AL" and are associated with the edited variable ALCEVER.

In contrast, Parent Variables that underwent editing or recoding will have a mnemonic name associated with them. For example, the Parent Variables ABODALC (abuse of or dependence on alcohol in the past year) and ABODILL (abuse of or dependence on any illicit drug in the past year) are recoded variables that were used to create ABDILAAL (abuse of or dependence on both alcohol and illicit drugs in the past year). Similarly, variables that were statistically imputed will have the prefix "IR" in the variable names. For example, the imputed alcohol recency-of-use variable IRALCRC served as the Parent Variable for ALCFLAG, ALCMON, and ALCYR.

In addition, users of this appendix need to be aware that this appendix may not constitute an exhaustive listing of all variables and the associated relationships with Parent Variables. In particular, not all Parent Variables that were used to create a given variable shown in the left-hand columns may be listed in this appendix.

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
ABDILAAL	ABODALC
	ABODILL
ABILANAL	ABUSEALC
	ABUSEILL
ABILLALC	ABUSEALC
	ABUSEILL
ABODALC	ABUSEALC
	DEPNDAALC
ABODANL	ABUSEANL
	DEPNANL
ABODCOC	ABUSECOC
	DEPNDCOC
ABODHAL	ABUSEHAL
	DEPNHAL
ABODHER	ABUSEHER
	DEPNHER
ABODIEM	ABUSEIEM
	DEPNDIEM
ABODILAL	ABILLALC
	DPILLALC
ABODILL	ABUSEILL
	DEPNILL
ABODINH	ABUSEINH
	DEPNINH
ABODMRJ	ABUSEMRJ
	DEPNMRJ
ABODPSY	ABUSEPSY
	DEPNPSY
ABODSED	ABUSESED
	DEPNSED
ABODSTM	ABUSESTM

VARIABLE	Parent
	DEPNSTM
ABODTRN	ABUETR
	DEPNTRN
ABUSEALC	ALCFMCTD
	ALCFMFPB
	ALCLAWTR
	ALCPDANG
	ALCSERP
	DEPNDAALC
ABUSEANL	ANLFMCTD
	ANLFMFPB
	ANLLAWTR
	ANLPDANG
	ANLSERP
	DEPNANL
ABUSECOC	COCFMCTD
	COCFMFPB
	COCLAWTR
	COCPDANG
	COCSERP
	DEPNDCOC
ABUSEHAL	DEPNHAL
	HALFMCTD
	HALFMFPB
	HALLAWTR
	HALPDANG
	HALSERP
ABUSEHER	DEPNHER
	HERFMCTD
	HERFMFPB
	HERLAWTR

VARIABLE	Parent
	HERPDANG
	HERSERP
ABUSEIEM	ABUSEANL
	ABUSECOC
	ABUSEHAL
	ABUSEHER
	ABUSEINH
	ABUSEMRJ
	ABUSESED
	ABUSESTM
	ABUETR
ABUSEILL	ABUSEANL
	ABUSECOC
	ABUSEHAL
	ABUSEHER
	ABUSEINH
	ABUSEMRJ
	ABUSESED
	ABUSESTM
	ABUETR
ABUSEINH	DEPNINH
	INHF
	INHF
	INHLAWTR
	INHPDANG
	INHSERP
ABUSEMRJ	DEPNMRJ
	MRJFMCTD
	MRJFMFPB
	MRJLAWTR
	MRJPDANG

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	MRJSERP
ABUSEPSY	ABUSEANL
	ABUSESED
	ABUSESTM
	ABUSETRN
ABUSESED	DEPNSED
	SEDFMCTD
	SEDFMFPB
	SEDLAWTR
	SEDPDANG
	SEDSERP
ABUSESTM	DEPNSTM
	STMFMCTD
	STMFMFPB
	STMLAWTR
	STMPDANG
	STMSERP
ABUSETRN	DEPNTRN
	TRNFMCTD
	TRNFMFPB
	TRNLAWTR
	TRNPDANG
	TRNSERP
ABUSEXMJ	ABUSEANL
	ABUSECOC
	ABUSEHAL
	ABUSEHER
	ABUSEINH
	ABUSEMRJ
	ABUSESED
	ABUSETRN

VARIABLE	Parent
ACOUNMDE	ADCOUNS
	ADSEEDOC
ADCOUNS	AD86A06
ADDEFLGR	ADDEREC
ADDEMONR	ADDEREC
ADDERALL	SD20
ADDEREC	SD25
ADDEYRR	ADDEREC
ADDPDISC	AD01
ADDPLSIN	AD01A
	AD01B
ADPPROB	AD21
ADDP2WK	AD12
ADDPREV	ASC21
ADDSCEV	ASC22
ADDSLSIN	AD02
ADFAMDOC	AD86A01
ADHERBAL	AD86A10
ADLOSEV	ASC23
ADLSI2WK	AD09
ADNURSE	AD86A08
ADOCMDE	ADFAMDOC
	ADSEEDOC
ADOTHDOC	AD86A02
ADOTHHL	AD86A11
ADOTHMHP	AD86A07
ADOTHSP	ADP86ASC
ADPB2WK	AD38
ADPBAGE	AD37A
	AD37B
ADPBDLYA	AD28A

VARIABLE	Parent
ADPBINTF	AD28
ADPBNUM	AD52
ADPBRMBR	AD37
ADPSDAYS	AD68
ADPSHMG	AD66A
ADPSRELS	AD66C
ADPSSOC	AD66D
ADPSWORK	AD66B
ADPSYCH	AD86A03
ADPSYMD	AD86A04
ADRELIG	AD86A09
ADRX12MO	AD86C
ADRXHLP	AD86E
ADRXNOW	AD86D
ADSEEDOC	AD86
ADSMMDA	DSMMDEA2
ADSOCWRK	AD86A05
ADTMTHLP	AD86F
ADTMTHLP	AD86B
ADWRAGE	AD22A
	AD22C
ADWRCHR	AD18
ADWRCONC	AD26R
ADWRDBTR	AD26BB
ADWRDCSN	AD26S
ADWRDEPR	AD24A
ADWRDIET	AD26E1
ADWRDISC	AD24C
ADWRDLOT	AD26AA
ADWRDST	AD17
ADWRELES	AD26A

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
ADWREMOR	AD26B
ADWRENRG	AD26J
ADWRGAIN	AD26C
ADWRGNLB	AD26D
ADWRGROW	AD26C1
ADWRHRS	AD16
ADWRIMP	AD19
ADWRJINO	AD26O
ADWRJITT	AD26N
ADWRLOSE	AD26E
ADWRLSIN	AD24E
ADWRLSLB	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
AD_MDEA1	D_MDEA1
AD_MDEA2	D_MDEA2
AD_MDEA3	D_MDEA3
AD_MDEA4	D_MDEA4
AD_MDEA5	D_MDEA5
AD_MDEA6	D_MDEA6

VARIABLE	Parent
AD_MDEA7	D_MDEA7
AD_MDEA8	D_MDEA8
AD_MDEA9	D_MDEA9
AEROS	IN01J
AEROS2	AEROS
AGE	AGE
	AGE1
	CALCAGE
	CONFIRM
AGE011	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
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
	ROSAGE11

**2009 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
AGE1220	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
AGE15P	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
AGE1825	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
AGE1830	AGE
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

VARIABLE	Parent
	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	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15

VARIABLE	Parent
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	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

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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

VARIABLE	Parent
	ROSMSL3
	ROSMSL4
	ROSMSL5
	ROSMSL6
	ROSMSL7
	ROSMSL8
	ROSMSL9
AHBCHMDE	ADHERBAL
	ADSEEDOC
AL30EST	AL06DKRE
	AL30EST
ALBSTWAY	ALFRAME3
ALCAFU	IRALCAGE
ALCAFU2	IRALCAGE
ALCAFU3	IRALCAGE
ALCAGLST	LU08
ALCAVGM	IRALCFM
	NODR30A
ALCCUT1X	DRALC10
ALCCUTDN	DRALC08
ALCCUTEV	DRALC09
ALCDAYS	AL06
	ALCDAYS
ALCDOC	TXYRDCAD
	TXYRDOC
ALCEMCTD	DRALC14
ALCEMOPB	DRALC13
ALCEVER	AL01
	ALREF
ALCFLAG	IRALCRC
ALCFMCTD	DRALC22

VARIABLE	Parent
ALCFMFPB	DRALC21
ALCGTOVR	DRALC02
ALCHOSP	TXYRHOSP
	TXYRHPAD
ALCJAIL	TXYRJAIL
	TXYRJLAD
ALCKPLMT	DRALC05
ALCLAWTR	DRALC20
ALCLIMIT	DRALC04
ALCLOTTM	DRALC01
ALCLSACT	DRALC17
ALCLSEFX	DRALC07
ALCMDAYS	IRALCFM
ALCMFU	AL02C
	AL02D
ALCMHC	TXYRMHAD
	TXYRMHC
ALCMLU	LU08C
	LU08D
ALCMON	IRALCRC
ALCNDMOR	DRALC06
ALCPCAIID	TXLTALC2
	TXPCAIID2
ALCPCARE	TXLTALC2
	TXPCARE2
ALCPCORT	TXLTALC2
	TXPCORT2
ALCPDANG	DRALC19
ALCPEMPL	TXLTALC2
	TXPEMPL2
ALCPFMLY	TXLTALC2

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	TXPFMLY2
ALCPHCTD	DRALC16
ALCPHLPB	DRALC15
ALCPINS	TXLTALC2
	TXPINS2
ALCPMILC	TXLTALC2
	TXPMILC2
ALCPPUBP	TXLTALC2
	TXPPUBP2
ALCPSAVE	TXLTALC2
	TXPSAVE2
ALCREC	ALCREC
	ALLAST3
	ALRECDK
	ALRECRE
ALCRFIN	TXYRINAD
	TXYRRFIN
ALCRFOP	TXYRPOAD
	TXYRRFOP
ALCSERP	DRALC18
ALCSHG	TXYRSGAD
	TXYRSHG
ALCTRMT	TXYRADG
ALCTRY	AL02
	ALCTRY
ALCTXER	TXYRERAD
	TXYRTXER
ALCWD2SX	DRALC11
ALCWDSMT	DRALC12
ALCYDAYS	IRALCFY
ALCYFU	AL02A

VARIABLE	Parent
	AL02B
ALCYLU	LU08A
	LU08B
	LU08C
ALCYR	IRALCRC
ALCYRBFR	LU38
ALCYRTOT	ALCYRTOT
	TOTDRINK
ALDAYPMO	ALMONAVE
ALDAYPWK	ALWKAVE
ALDAYPYR	ALYRAVE
ALFRAME3	ALFRAME3
ALLAST3	ALLAST3
ALMONAVE	ALMONAVE
ALRECDK	ALRECDK
ALRECRE	ALRECRE
ALWKAVE	ALWKAVE
ALYRAVE	ALYRAVE
AMBIEN	SD21
AMBIFLGR	AMBIREC
AMBIMONR	AMBIREC
AMBIREC	SD26
AMBIYRR	AMBIREC
AMDEIMP	AMDEYR
	ASDSOVL2
AMDELT	ADDPPROB
	ADDPR2WK
	ADDPREV
	ADDSCEV
	ADLOSEV
	ADLSI2WK

VARIABLE	Parent
	ADSMMDA
	ADWRCHR
	ADWRDST
	ADWRHRS
	ADWRIMP
AMDERXO	ARXMDEYR
	ATXMDEYR
AMDETARX	ARXMDEYR
	ATXMDEYR
AMDETXO	ARXMDEYR
	ATXMDEYR
AMDETXRX	ARXMDEYR
	ATXMDEYR
AMDEY2_U	AMDEYR
	CATAG18
AMDEYR	ADPB2WK
	AMDELT
AMDXPHEN	DETAMP2
	DEXED2
	DIETPIL2
	IONAMIN2
	STIMNEWA
	STIMNEWB
	STIMNEWC
	STIMNEWD
	STIMNEWE
AMHINP2	AUINPYR
AMHOUTP3	ALTONLY
	AUOPTYR
AMHRX2	AURXYR
AMHSVTYP	AMHINP2



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	AMHOUTP3
	AMHRX2
AMHTXND2	AUUNMTYR
AMHTXRC3	AMHINP2
	AMHOUTP3
	AMHRX2
AMIDA2_U	ABODILAL
	AMIYR_U
AMIYR_U	SMIPP_U
AMYLNIT	IN01A
AMYLNIT2	AMYLNIT
AMYTAL	SV04A1
AMYTAL2	AMYTAL
	SEDCARD
ANALAGE	PR06
ANALMFU	PR08A
	PR08B
	PRCC09A
ANALMLU	LU17C
	LU17D
ANALNEWA	PR05SC1
ANALNEWB	PR05SC2
ANALNEWC	PR05SC3
ANALNEWD	PR05SC4
ANALNEWE	PR05SC5
ANALREC	ANALREC
	PR09
	PRRECDK
	PRRECRE
ANALWT	ANALWT
ANALYFU	PR07A

VARIABLE	Parent
	PR07B
	PRCC09
ANALYLU	LU17A
	LU17B
	LU17C
ANLAGLST	LU17
ANLCARD	PR04
ANLCUT1X	DRPR10
ANLCUTDN	DRPR08
ANLCUTEV	DRPR09
ANLDEAL2	ANLDEALR
ANLDEALR	LU2708
ANLEMCTD	DRPR14
ANLEMOPB	DRPR13
ANLEVER	PRREF
ANLFF1D2	ANLFFDRS
ANLFF1DR	LU27A01
ANLFFAK2	ANLFFAKE
ANLFFAKE	LU27A03
ANLFFBOT	LU27A06
ANLFFBY2	ANLFFBOT
ANLFFDL2	ANLFFDLR
ANLFFDLR	LU27A08
ANLFFDRS	LU27A02
ANLFFDS2	ANLFFDRS
ANLFFLAS	LU28A
ANLFFLSP	LU28ASC
ANLFFNET	LU27A09
ANLFFNT2	ANLFFNET
ANLFFOSP	LU27ASC
ANLFFOT2	ANLFFOSP

VARIABLE	Parent
	ANLFFOTH
ANLFFOTH	LU27A10
ANLFFRE2	ANLFFREE
ANLFFREE	LU27A05
ANLFFST2	ANLFFSTL
ANLFFSTL	LU27A04
ANLFFTAK	LU27A07
ANLFFTK2	ANLFFTAK
ANLFLAG	IRANLRC
ANLFMCTD	DRPR22
ANLFMFPP	DRPR21
ANLFRBUY	LU2706
ANLFRBY2	ANLFRBUY
ANLFRFE2	ANLFRFRE
ANLFRFRE	LU2705
ANLFRTK2	ANLFRTK
ANLFRTK	LU2707
ANLFSTYR	IRANLDFU
	IRANLMFU
	IRANLYFU
	RECANL2
	RECSUM3
ANLGTLAS	LU28
ANLGTOSP	LU28SC
ANLGTQVR	DRPR02
ANLINET	LU2709
ANLINET2	ANLINET
ANLKPLMT	DRPR05
ANLLAWTR	DRPR20
ANLLIMIT	DRPR04
ANLLOTTM	DRPR01

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
ANLLSACT	DRPR17
ANLLSEFX	DRPR07
ANLLTSC	ANLDEALR
	ANLFRBUY
	ANLFRFRE
	ANLFRFRTKE
	ANLGTLAS
	ANLGTOSP
	ANLINET
	ANLOTHSP
	ANLOTHWY
	ANLRX1DR
	ANLRXDRS
	ANLRXFAK
	ANLSTOLE
ANLMON	IRANLRC
ANLNDMOR	DRPR06
ANLNOLST	PR05
ANLOTHSP	LU27SC
ANLOTHW2	ANLOTHSP
	ANLOTHWY
ANLOTHWY	LU2710
ANLPDANG	DRPR19
ANLPHCTD	DRPR16
ANLPHLPB	DRPR15
ANLRX1D2	ANLRX1DR
ANLRX1DR	LU2701
ANLRXDRS	LU2702
ANLRXDS2	ANLRXDRS
ANLRXFAK	LU2703
ANLRXFK2	ANLRXFAK

VARIABLE	Parent
ANLSERP	DRPR18
ANLSRCFR	ANLFF1DR
	ANLFFAKE
	ANLFFBOT
	ANLFFDLR
	ANLFFDRS
	ANLFFFLAS
	ANLFFFLSP
	ANLFFNET
	ANLFFOSP
	ANLFFOTH
	ANLFFREE
	ANLFFSTL
	ANLFFTAK
	ANLGTLAS
	ANLGTOSP
ANLSTOL2	ANLSTOLE
ANLSTOLE	LU2704
ANLWD3SX	DRPR11
ANLWDSMT	DRPR12
ANLYR	IRANLRC
ANURSMDE	ADNURSE
	ADSEEDOC
ANXDLIF	LIFANXD
ANXDYR	YRANXD
ANYBARB	AMYTAL2
	BUTISOL2
	NEMBBAR2
	PHENOBR2
	SEDNEWA
	SEDNEWB

VARIABLE	Parent
	SEDNEWC
	SEDNEWD
	SEDNEWE
	TUINAL2
ANYEDUC3	YEDECLAS
	YEDERGLR
	YEDESPCL
ANYMHED2	YSHSW
	YSPEC
ANYMHIN	YFOST
	YHOSP
	YRESID
ANYMHOUT	YCLIN
	YDAYTRT
	YHOME
	YTHER
ANYSMH	YCLIN
	YDAYTRT
	YFOST
	YHOME
	YHOSP
	YRESID
	YTHER
ANYSMPS2	ANYMHED2
	ANYSMH
	YPED
AOMDMDE	ADOTHDOD
	ADSEEDOC
AOMHMDE	ADOTHMHP
	ADOTHSP
	ADSEEDOC

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
AOTHMDE	ADOTHHLP
	ADOTHSP
	ADSEEDOC
APPSELDG	RSKSELL
APSY1MDE	ADPSYCH
	ADSEEDOC
APSY2MDE	ADPSYMD
	ADSEEDOC
ARELMDE	ADRELIG
	ADSEEDOC
ARGUPAR	YEYARGUP
ARXMDEYR	ADRX12MO
ASDSHOM2	ADPSHMG
ASDSOVL2	ASDSHOM2
	ASDSREL2
	ASDSSOC2
	ASDSWRK2
ASDSREL2	ADPSRELS
ASDSSOC2	ADPSSOC
ASDSWRK2	ADPSWORK
ASIAHISP	QD05OTHA
ASIANPI	IRNWRACE
ASIRACE	QD05OTHA
ASMALIF	LIFASMA
ASMAYR	YRASMA
ASOCMDE	ADSEEDOC
	ADSOCWRK
ATARAX	TR04A01
ATARAX2	ATARAX
	TRNCARD
ATXMDEYR	ADSEEDOC

VARIABLE	Parent
AUALACUP	ADMT29B1
AUALCHIR	ADMT29B2
AUALHERB	ADMT29B3
AUALHLIN	ADMT29B7
AUALINET	ADMT29B5
AUALMASG	ADMT29B8
AUALOTH	ADMT29B9
AUALOTSP	ADMT29BSC
AUALRELG	ADMT29B6
AUALSGRP	ADMT29B4
AUALTYR	ADMT29A
AUINAHSP	ADMT024
AUINMEDU	ADMT023
AUINPGEN	ADMT022
AUINPSYH	ADMT021
AUINPYR	ADMT01
	ADMTREF1
AUINRES	ADMT025
AUINSFAC	ADMT026
AUMOTVYR	ADMT30
AUNMAHSP	ADMT07
AUNMCLNC	ADMT19
AUNMDOC	ADMT18
AUNMDTMT	ADMT20
AUNMMEDU	ADMT06
AUNMMENT	ADMT16
AUNMOTOP	ADMT21
AUNMPGEN	ADMT05
AUNMPSYH	ADMT04
AUNMRES	ADMT08
AUNMSFAC	ADMT09

VARIABLE	Parent
AUNMOTHER	ADMT17
AUOPCLNC	ADMT144
AUOPDOC	ADMT143
AUOPDTMT	ADMT145
AUOPMENT	ADMT141
AUOPOTOP	ADMT146
AUOPTHER	ADMT142
AUOPTYR	ADMT13
	ADMTREF2
AUOPYRSP	ADMT15SC
AUPINEMP	ADMT1007
AUPINFMP	ADMT12
AUPINFRE	ADMT1011
AUPINMCD	ADMT1005
AUPINMCR	ADMT1004
AUPINMIL	ADMT1008
AUPINMOS	ADMT11
AUPINOFM	ADMT1002
AUPINPHI	ADMT1003
AUPINPRV	ADMT1010
AUPINPUB	ADMT1009
AUPINREH	ADMT1006
AUPINSLF	ADMT1001
AUPOPAMT	ADMT24
AUPOPEMP	ADMT2207
AUPOPFRE	ADMT2211
AUOPMCD	ADMT2205
AUOPMCR	ADMT2204
AUOPMIL	ADMT2208
AUOPPMOS	ADMT23
AUPOPOFM	ADMT2202

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
AUOPPHI	ADMT2203
AUOPPRV	ADMT2210
AUOPPUB	ADMT2209
AUOPPREH	ADMT2206
AUOPSLF	ADMT2201
AURXYR	ADMT25
	ADMTREF3
AUUNBUSY	ADMT27A4
AUUNCFID	ADMT277
AUUNCMIT	ADMT278
AUUNCOST	ADMT271
AUUNENUF	ADMT275
AUUNFOUT	ADMT27A5
AUUNHNDL	ADMT27A2
AUUNJOB	ADMT273
AUUNMTYR	ADMT26
AUUNNBR	ADMT272
AUUNNCOV	ADMT274
AUUNNHLP	ADMT27A3
AUUNNOND	ADMT27A1
AUUNNTSP	ADMT27A6
AUUNRIMP	ADM27SC1
AUUNSOR	ADMT279
	ADMT27A7
AUUNWHER	ADMT276
AVGGRADE	YELSTGRD
BENZOS	KLONOP12
	LIBRIUM2
	LIMBTRL2
	ROHYPNL2
	SERAX2

VARIABLE	Parent
	TRANXEN2
	TRNEWA
	TRNEWB
	TRNEWC
	TRNEWD
	TRNEWE
	VALMDIA2
	XNAXATV2
BINGEDRK	IRALCD5
BINGEHVY	ALCMON
	BINGEDRK
	HVYDRK2
BIRDAY	BRTHDATE
BIRMONTH	BRTHDATE
BIRYEAR	BRTHDATE
BKAGASLT	SP03D
BKARSON	SP03I
BKBURGL	SP03C
BKDRUG	SP03M
BKDRUNK	SP03K
BKDRVINF	SP03J
BKFRAUD	SP03P
BKLARCNY	SP03B
BKMURDER	SP03H
BKMVTHFT	SP03A
BKOTH	SP03Q
BKOTHOFF	SP03QSC
BKPOSTOB	SP03L
BKPROS	SP03N
BKRAPE	SP03G
BKROB	SP03F

VARIABLE	Parent
BKSEXOFF	SP03O
BKSMASLT	SP03E
BLNT30C1	BL03
BLNT30C2	BL04
BLNT30DY	BL02A
	BL03A
	BL04A
BLNTAGE	BL08
BLNTEVER	BL01
BLNTMFU	BL08C
	BL08D
	BLCC05A
BLNTNOMJ	BL07
BLNTREC	BL02
BLNTYFU	BL08A
	BL08B
	BLCC05
BOOKED	SP01
BORNINOT	QD15SC
BORNINUS	QD14
BRNCGR05	CGR30BRN
	CGRMON
BRNCIG05	CIG30BRN
	CIGMON
BRNSMK05	SLT30BRN
	SMKMON
BRONCLIF	LIFBRONC
BRONCYR	YRBRONC
BRTHDATE	AGE1
BTIME	BTIME
BUSPAR	TR04A02

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

<b>VARIABLE</b>	<b>Parent</b>
BUSPAR2	BUSPAR
	TRNCARD
BUTISOL	SV04A2
BUTISOL2	BUTISOL
	SEDCARD
CA4FDAGE	CA14
CA4FDDYS	CA13
CA4FDEV	CA12
CA4FDYFU	CA14A
CABNGAGE	CA11
CABNGEV	CA10
CABNGYFU	CA11A
CABPLACE	CA05A
CABUNDAG	CA05B
CABUYFRE	CA03
CABUYWHO	CA05
CADRBAR	CA02B5
CADRCAR	CA02B1
CADREVNT	CA02B6
CADRHOM	CA02B2
CADRKANL	CA0906
CADRKCOC	CA0902
CADRKDRG	CA08
CADRKHAL	CA0904
CADRKHER	CA0903
CADRKINH	CA0905
CADRKMRJ	CA0901
CADRKMTH	CA0909
CADRKSED	CA0910
CADRKSTM	CA0908
CADRKTRN	CA0907

<b>VARIABLE</b>	<b>Parent</b>
CADRLAST	CA01
CADROTH	CA02B8
CADROTHM	CA02B3
CADROTSP	CA02SC
CADRPEOP	CA02A
CADRPUBL	CA02B4
CADRSCHL	CA02B7
CAFRESP	CA07SC
CAFREWHO	CA07
CAGVMONY	CA04
CAGVWHO	CA06
CAIDCHIP	QHI02
	QHI02A
	QHI02V
CATAG18	AGE
CATAG2	AGE
CATAG3	AGE
CATAG6	AGE
CATAG7	AGE
CATAGE	AGE
CATAGMH2	AGE
CC30EST	CC06DKRE
	CC30EST
CCBSTWAY	CCFRAME3
CCDAYPMO	CCMONAVE
CCDAYPWK	CCWKAVE
CCDAYPYR	CCYRAVE
CCFRAME3	CCFRAME3
CCLAST3	CCLAST3
CCMONAVE	CCMONAVE
CCRECDK	CCRECDK

<b>VARIABLE</b>	<b>Parent</b>
CCRECRE	CCRECRE
CCWKAVE	CCWKAVE
CCYRAVE	CCYRAVE
CDCGMO	CDFLAG
	CIGMON
CDNOCGMO	CDFLAG
	CIGMON
CDFLAG	IRCDUAGE
CG05	CG05
CG06	CG06
CG06DK	CG06DK
CG06RE	CG06RE
CG19	CG19
CG20	CG20
CG20DK	CG20DK
CG20RE	CG20RE
CG27	CG27
CG28	CG28
CG28DK	CG28DK
CG28RE	CG28RE
CG30EST	CG07DKRE
	CG30EST
CG36	CG36
CG37	CG37
CG37DK	CG37DK
CG37RE	CG37RE
CG43	CG43
CGR30BRN	CG39
	CG40S11
	CG40S21
	CG40S31

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	RCG39
	RRCG39
CGR30USE	CG38
CGRAGLST	LU07
CGRFLAG	IRCGRRC
CGRMON	IRCGRRC
CGRYR	IRCGRRC
CH30EST	CG21DKRE
	CH30EST
CHAMPUS	CHAMPUS
	QHI03
CHDTYP1	DAUTYPE
	SONTYPE
CHDTYP10	DAUTYP10
	SONTYP10
CHDTYP11	DAUTYP11
	SONTYP11
CHDTYP12	DAUTYP12
	SONTYP12
CHDTYP13	DAUTYP13
	SONTYP13
CHDTYP14	DAUTYP14
	SONTYP14
CHDTYP15	DAUTYP15
	SONTYP15
CHDTYP16	DAUTYP16
	SONTYP16
CHDTYP17	DAUTYP17
	SONTYP17
CHDTYP18	DAUTYP18
	SONTYP18

VARIABLE	Parent
CHDTYP19	DAUTYP19
	SONTYP19
CHDTYP2	DAUTYPE2
	SONTYPE2
CHDTYP20	DAUTYP20
	SONTYP20
CHDTYP21	DAUTYP21
	SONTYP21
CHDTYP22	DAUTYP22
	SONTYP22
CHDTYP23	DAUTYP23
	SONTYP23
CHDTYP24	DAUTYP24
	SONTYP24
CHDTYP25	DAUTYP25
	SONTYP25
CHDTYP3	DAUTYPE3
	SONTYPE3
CHDTYP4	DAUTYPE4
	SONTYPE4
CHDTYP5	DAUTYPE5
	SONTYPE5
CHDTYP6	DAUTYPE6
	SONTYPE6
CHDTYP7	DAUTYPE7
	SONTYPE7
CHDTYP8	DAUTYPE8
	SONTYPE8
CHDTYP9	DAUTYPE9
	SONTYPE9
CHEWEVER	CG17

VARIABLE	Parent
	CGREF2
CHEWMFU	CG18C
	CG18D
	CGCH09A
	CHEWMFU
CHEWMLU	LU06C
	LU06D
CHEWREC	CG19
	CG20
	CG20DK
	CG20RE
	CHEWREC
CHEWTRY	CG18
	CHEWTRY
CHEWYFU	CG18A
	CG18B
	CGCH09
	CHEWYFU
CHEWYLU	LU06A
	LU06B
	LU06C
CHHYD	SV04A3
CHHYD2	CHHYD
	SEDCARD
CHW30BRN	CG22
	CG23S11
	CG23S21
	CG23S31
	RCG22
	RRCG22
CHW30USE	CG21

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	CHW30USE
CHWAGLST	LU06
CHWFLAG	IRCHWRC
CHWMON	IRCHWRC
CHWYR	IRCHWRC
CI30EST	CG38DKRE
	CI30EST
CIG100LF	CG16A
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
	CIG30USE
CIGAFU	IRCIGAGE
CIGAGE	CG16
	CIGAGE
CIGAGLST	LU03

VARIABLE	Parent
CIGALCMO	ALCMON
	CIGMON
CIGAREVR	CG34
	CGREF4
CIGARMFU	CG35C
	CG35D
	CGCR09A
CIGARMLU	LU07C
	LU07D
CIGARREC	CG36
	CG37
	CG37DK
	CG37RE
	CIGARREC
CIGARTRY	CG35
	CIGARTRY
CIGARYFU	CG35A
	CG35B
	CGCR09
CIGARYLU	LU07A
	LU07B
	LU07C
CIGAVGD	CIG30AV
CIGAVGM	CIGAVGD
	IRCIGFM
CIGAVOID	DRCGE05
CIGCRAGP	DRCGE03
CIGCRAVE	DRCGE02
CIGDLLST	LU04
CIGDLMFU	CG16M2
	CGCC17A

VARIABLE	Parent
	CIGDLMFU
CIGDLMLU	LU04C
	LU04D
CIGDLYFU	CG16Y1
	CG16Y2
	CGCC17
CIGDLYLU	LU04A
	LU04B
	LU04C
CIGDLYMO	CG15
CIGEVER	CG01
	CGREF1
CIGFLAG	IRCIGRC
CIGFNLKE	DRCGE06B
CIGFNSMK	DRCGE06A
CIGINCRS	DRCGE16
CIGINCTL	DRCGE04
CIGINFLU	DRCGE14
CIGIRTLB	DRCGE01
CIGLOTMR	DRCGE18
CIGMDAYS	IRCIGFM
CIGMFU	CG04C
	CG04D
	CGCC21A
CIGMLU	LU03C
	LU03D
CIGMON	IRCIGRC
CIGNMCHG	DRCGE12
CIGNOINF	DRCGE15
CIGOFRSM	CG02
CIGPDAY	CIG30AV

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	IRCIGFM
CIGPLANE	DRCGE07
CIGREC	AGE
	CG04
	CG04A
	CG04B
	CG04C
	CG04D
	CG05
	CG06
	CG06DK
	CG06RE
	CG16
	CG16M1
	CG16M2
	CG16Y1
	CG16Y2
	CGCC04
	CGCC06
	CGCC09
	CGCC10
	CGCC13
	CGCC17
	CGCC17A
	CGCC21
	CGCC21A
	CIGEVER
	CIGREC
CIGREGDY	DRCGE09
CIGREGNM	DRCGE11
CIGREGWK	DRCGE10

VARIABLE	Parent
CIGRNOUT	DRCGE08
CIGSATIS	DRCGE17
CIGSVLHR	DRCGE13
CIGTRY	CG04
	CIGTRY
CIGWAKE	DRCGE19A
	DRCGE19B
CIGWILYR	CG03
CIGYFU	CG04A
	CG04B
	CGCC21
CIGYLU	LU03A
	LU03B
	LU03C
CIGYR	IRCIGRC
CIGYRBFR	LU37
CIRRLIF	LIFCIRR
CIRRYR	YRCIRR
CKFRAME3	CKFRAME3
CKLAST3	CKLAST3
CKMONAVE	CKMONAVE
CKRECDK	CKRECDK
CKRECRE	CKRECRE
CKWKAVE	CKWKAVE
CKYRAVE	CKYRAVE
CLEFLU	IN01B
CLEFLU2	CLEFLU
CLINVST	YUMHCRNM
	YUMHCRYR
CMPTOLD	FIDBF11
COCAGE	CC02

VARIABLE	Parent
	COCAGE
COCAGLST	LU09
COCCUT1X	DRCC10
COCCUTDN	DRCC08
COCCUTEV	DRCC09
COCEMCTD	DRCC14
COCEMOPB	DRCC13
COCEVER	CC01
	CCREF
COCFLAG	IRCOCRC
COCFLBLU	DRCC10A
COCFMCTD	DRCC22
COCFMFPB	DRCC21
COCFSTYR	IRCOCDFU
	IRCOCMFU
	IRCOCYFU
	RECCOC2
	RECSUM3
COCGTOVR	DRCC02
COCKPLMT	DRCC05
COCLAWTR	DRCC20
COCLIMIT	DRCC04
COCLOTTM	DRCC01
COCLSACT	DRCC17
COCLSEFX	DRCC07
COCMDAYS	IRCOCFM
COCMFU	CC03C
	CC03D
COCMLU	LU09C
	LU09D
COCMON	IRCOCRC



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
COCNDMOR	DRCC06
COCNEEDL	SD06
COCPDANG	DRCC19
COCPHCTD	DRCC16
COCPLPB	DRCC15
COCREC	CCLAST3
	CCRECDK
	CCRECRE
	COCREC
COCSERPB	DRCC18
COCUS30A	CC06
	COCUS30A
COCWD2SX	DRCC11
COCWDSMT	DRCC12
COCYDAYS	IRCOCFY
COCYFU	CC03A
	CC03B
COCYLU	LU09A
	LU09B
	LU09C
COCYR	IRCOCRC
COCYRBFR	LU39
COCYRTOT	COCYRTOT
	TOTCOKE
CODEINE	PR04A01
CODEINE2	ANLCARD
	CODEINE
COLDLGR	COLDREC
COLDMEDS	SD22A
COLDMONR	COLDREC
	OTCFLAG

VARIABLE	Parent
COLDREC	SD27
COLDYR1	SD27SC1
COLDYR2	SD27SC2
COLDYR3	SD27SC3
COLDYR4	SD27SC4
COLDYR5	SD27SC5
COLDYRR	COLDREC
	OTCFLAG
COLLAGES	AGE
COLLENR	EDUCAGE
	EDUCATND
	SCHENRL
	SDNTFTPT
COLLENR2	EDUCAGE
	EDUCATND
	SCHENRL
	SDNTFTPT
CONDLREC	SD07
COOPINT	FIDBF06
COUNTY	COUNTY
COUTYP1	RUCC03
COUTYP2	COUTYP1
CPNMTHFG	IRMTHRC
CPNMTHMN	IRMTHRC
CPNMTHYR	IRMTHRC
CPNNDFLG	COCNEEDL
	HERNEEDL
	OTDGNEDL
	STNEDL06
CPNNDMTH	MTHANEDL
	MTHNEEDL

VARIABLE	Parent
	MTHREC06
CPNNDSTM	STNEDL06
CPNPSYFG	IRMTHRC
CPNPSYMN	IRMTHRC
CPNPSYYR	IRMTHRC
CPNSTMFG	IRMTHRC
CPNSTMMN	IRMTHRC
CPNSTMYR	IRMTHRC
CPRES	FIDBF086
CR30EST	CK06DKRE
	CR30EST
CRAKREC	CKLAST3
	CKRECDK
	CKRECRE
	CRAKREC
CRBSTWAY	CKFRAME3
CRDAYPMO	CKMONAVE
CRDAYPWK	CKWKAVE
CRDAYPYR	CKYRAVE
CRKAGE	CK02
	CRKAGE
CRKAGLST	LU10
CRKEVER	CK01
	CKREF
CRKFLAG	IRCRKRC
CRKFSTYR	IRCRKDFU
	IRCRKMFU
	IRCRKYFU
	RECCRK2
	RECSUM2
CRKMFU	CK03C

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	CK03D
CRKMLU	LU10C
	LU10D
CRKMON	IRCRKRC
CRKUS30A	CK06
	CRKUS30A
CRKYFU	CK03A
	CK03B
CRKYL	LU10A
	LU10B
	LU10C
CRKYR	IRCRKRC
CRKYRTOT	CRKYRTOT
	TOTCRACK
CYLERT	ST04A01
CYLERT2	CYLERT
	STMCARD
DALMANE	SV04A4
DALMANE2	DALMANE
	SEDCARD
DARVTYL2	DARVTYLC
DARVTYLC	PR01
DCIGAFU	IRCDUAGE
DCIGMON	IRCIGFM
DEMEROL	PR04A02
DEMEROL2	ANLCARD
	DEMEROL
DEPNDA	ALCCUTEV
	ALCEMCTD
	ALCGTOVR
	ALCKPLMT

VARIABLE	Parent
	ALCLOTTM
	ALCLSACT
	ALCLSEFX
	ALCNDMOR
	ALCPHCTD
	ALCWDSMT
DEPNDA	ANLCUTEV
	ANLEMCTD
	ANLGTOVR
	ANLKPLMT
	ANLLOTTM
	ANLLSACT
	ANLLSEFX
	ANLNDMOR
	ANLPHCTD
	ANLWDSMT
DEPNDCOC	COCCUTEV
	COCEMCTD
	COCFLBLU
	COCGTOVR
	COCKPLMT
	COCLLOTTM
	COCLSACT
	COCLSEFX
	COCNDMOR
	COCPHCTD
	COCWDSMT
DEPNDDAL	HALCUTEV
	HALEMCTD
	HALGTOVR
	HALKPLMT

VARIABLE	Parent
	HALLLOTTM
	HALLSACT
	HALLSEFX
	HALNDMOR
	HALPHCTD
DEPNDDER	HERCUTEV
	HEREMCTD
	HERGTOVR
	HERKPLMT
	HERLOTTM
	HERLSACT
	HERLSEFX
	HERNDMOR
	HERPHCTD
	HERWDSMT
DEPNDDIEM	DEPNDA
	DEPNDCOC
	DEPNDDAL
	DEPNDDER
	DEPNDDINH
	DEPNDDMRJ
	DEPNDDSED
	DEPNDDSTM
	DEPNDDTRN
DEPNDDILL	DEPNDA
	DEPNDCOC
	DEPNDDAL
	DEPNDDER
	DEPNDDINH
	DEPNDDMRJ
	DEPNDDSED

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	DEPNDSTM
	DEPNDTRN
DEPNDINH	INHCUTEV
	INHEMCTD
	INHGTOVR
	INHKPLMT
	INHLOTTM
	INHLSACT
	INHLSEFX
	INHNDMOR
	INHPHCTD
DEPNDMRJ	MRJCUTEV
	MRJEMCTD
	MRJGTOVR
	MRJKPLMT
	MRJLOTTM
	MRJLSACT
	MRJLSEFX
	MRJNDMOR
	MRJPHCTD
DEPNDPSY	DEPNDANL
	DEPNSED
	DEPNDSTM
	DEPNDTRN
DEPNSED	SEDCUTEV
	SEDEMCTD
	SEDGTOVR
	SEDKPLMT
	SEDLOTTM
	SEDLSACT
	SEDLSEFX

VARIABLE	Parent
	SEDNDMOR
	SEDPHCTD
	SEDWDSMT
DEPNDSTM	STMCUTEV
	STMEMCTD
	STMFLBLU
	STMGTOVR
	STMKPLMT
	STMLOTTM
	STMLSACT
	STMLSEFX
	STMNDMOR
	STMPHCTD
	STMWDSMT
DEPNDTRN	TRNCUTEV
	TRNEMCTD
	TRNGTOVR
	TRNKPLMT
	TRNLOTTM
	TRNLSACT
	TRNLSEFX
	TRNNDMOR
	TRNPHCTD
DEPNDXMJ	DEPNDANL
	DEPNDCOC
	DEPNHAL
	DEPNHER
	DEPNDINH
	DEPNDMRJ
	DEPNSED
	DEPNDSTM

VARIABLE	Parent
	DEPNDTRN
DEPRSLIF	LIFDEPRS
DEPRSYR	YRDEPRS
DETADAGE	AGE
DETALAGE	AGE
DETAMP	ST04A03
DETAMP2	DETAMP
	STMCARD
DEXED	ST04A02
DEXED2	DEXED
	STMCARD
DIABLIF	LIFDIAB
DIABYR	YRDIAB
DIDREX	ST04A04
DIDREX2	DIDREX
	STMCARD
DIETPIL2	DIETPILS
DIETPILS	ST02
DILAUD	PR04A03
DILAUD2	ANLCARD
	DILAUD
DIVISION	DIVISION
DNICNSP	FTNDDNSP
	NDSSDNSP
DPILANAL	DEPNDALC
	DEPNDILL
DPILLALC	DEPNDALC
	DEPNDILL
DR5DAY	AL08
	DR5DAY
DRGDOC	TXYRDCAD

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	TXYRDOC
DRGHOSP	TXYRHOSP
	TXYRHPAD
DRGJAIL	TXYRJAIL
	TXYRJLAD
DRGMHC	TXYRMHAD
	TXYRMHC
DRGPLCY	QD43
DRGPRGM	QD46
DRGRFIN	TXYRINAD
	TXYRRFIN
DRGRFOP	TXYRPOAD
	TXYRRFOP
DRGSHG	TXYRSGAD
	TXYRSHG
DRGTXER	TXYRERAD
	TXYRTXER
DRIVALC2	DRVALDR
	DRVAONLY
DRIVALD2	DRIVALC2
	DRIVDRG2
DRIVDRG2	DRVALDR
	DRVONLY
	DRVFLAG
DRKANL	CADRKANL
DRKCOC	CADRKOC
DRKHAL	CADRKHAL
DRKHER	CADRKHER
DRKIEM	DRKANL
	DRKCOC
	DRKHAL

VARIABLE	Parent
	DRKHER
	DRKINH
	DRKMTH
	DRKSED
	DRKSTM
	DRKTRN
	IEMMON
DRKINH	CADRKINH
DRKMRJ	cadrkmrj
DRKMTH	CADRKMTH
	MTHREC06
DRKSED	CADRKSED
DRKSTM	CADRKSTM
DRKSUM	DRKANL
	DRKCOC
	DRKHAL
	DRKHER
	DRKINH
	DRKMRJ
	DRKMTH
	DRKSED
	DRKSTM
	DRKTRN
	SUMMON
DRKTRN	CADRKTRN
DRPRVME3	YEPVNTYR
DRVALDR	SP06A
DRVAONLY	SP06B
DRVONLY	SP06C
DSTCHR12	DSNOCHR
DSTCHR30	NOCHR30

VARIABLE	Parent
DSTEFF12	DSEFFORT
DSTEFF30	EFFORT30
DSTHOP12	DSHOPE
DSTHOP30	HOPE30
DSTNGD12	DSDOWN
DSTNGD30	DOWN30
DSTNRV12	DSNERV1
DSTNRV30	NERVE30
DSTRST12	DSFIDG
DSTRST30	FIDG30
DSTWORST	WORST30
DYTXVST	YUDYTXNM
	YUDYTXYR
ECSAGE	ECSAGE
	LS17
ECSAGLST	LU15
ECSFLAG	IRECSRC
ECSFSTYR	IRECSDFU
	IRECSMFU
	IRECSYFU
	RECECS2
	RECSUM3
ECSMFU	ECSMFU
	LS20
	LS21
ECSMLU	LU15C
	LU15D
ECSMON	IRECSRC
ECSREC	ECSREC
	LS22
ECSTASY	LS01F

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	LSREF3
ECSYFU	ECSYFU
	LS18
	LS19
ECSYLU	LU15A
	LU15B
	LU15C
ECSYR	IRECSRC
EDFAM18	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
EDTEDUC	QD11
EDUC	QD11
EDUCAGE	AGE
EDUCATHP	EDUCCAT2
EDUCATND	QD18
EDUCCAT2	IREduc
ELIGALC2	ALCYR
	INTDATE
	IRALCDFU
	IRALCMFU
	IRALCYFU
ELIGANL2	ANLYR
	INTDATE
	IRANLDFU
	IRANLMFU
	IRANLYFU
ELIGCD2	INTDATE
	IRCD2DFU
	IRCD2MFU
	IRCD2YFU
ELIGCGR2	CGRYR
	INTDATE
	IRCGRDFU
	IRCGRMFU
	IRCGRYFU
ELIGCIG2	CIGYR
	INTDATE
	IRCIGDFU
	IRCIGMFU

VARIABLE	Parent
	IRCIGYFU
ELIGCOC2	COCYR
	INTDATE
	IRCOCDFU
	IRCOCMFU
	IRCOCYFU
ELIGCRK2	CRKYR
	INTDATE
	IRCRKDFU
	IRCRKMFU
	IRCRKYFU
ELIGEC2	ECSYR
	INTDATE
	IRECSDFU
	IRECSMFU
	IRECSYFU
ELIGHAL2	HALYR
	INTDATE
	IRHALDFU
	IRHALMFU
	IRHALYFU
ELIGHER2	HERYR
	INTDATE
	IRHERDFU
	IRHERMFU
	IRHERYFU
ELIGIEM3	IEMDFU
	IEMMFU
	IEMYFU
	IEMYR
	INTDATE

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
ELIGINH2	INHYR
	INTDATE
	IRINHDFU
	IRINHMFU
	IRINHYFU
ELIGLSD2	INTDATE
	IRLSDDFU
	IRLSDMFU
	IRLSDYFU
	LSDYR
ELIGMJ2	INTDATE
	IRMJDFU
	IRMJMFU
	IRMJYFU
	MRJYR
ELIGMTH2	INTDATE
	IRMTHDFU
	IRMTHMFU
	IRMTHYFU
	MTHYR
ELIGOXY2	INTDATE
	IROXYDFU
	IROXYMFU
	IROXYFU
	OXYR
ELIGPCP2	INTDATE
	IRPCPDFU
	IRPCPMFU
	IRPCPYFU
	PCPYR
ELIGPSY3	INTDATE

	PSYDFU2
	PSYMFU2
	PSYFU2
	PSYR2
ELIGSED2	INTDATE
	IRSEDDFU
	IRSEDMFU
	IRSEDYFU
	SEDYR
ELIGSLT2	INTDATE
	IRSLTDFU
	IRSLTMFU
	IRSLTYFU
	SMKYR
ELIGSTM2	INTDATE
	IRSTMDFU
	IRSTMMFU
	IRSTMYFU
	STMYR
ELIGSUM3	INTDATE
	SUMDFU
	SUMMFU
	SUMYFU
	SUMYR
ELIGTRN2	INTDATE
	IRTRNDFU
	IRTRNMFU
	IRTRNYFU
	TRQYR
EMPSTAT4	AGE
	EMPSTATY

EMPSTATY	JBSTATR
	WRKHRSUS
ENCCASE	ENCCASE
ENCSEG	ENCSEG
EQUANIL	TR04A03
EQUANIL2	EQUANIL
	TRNCARD
ESKAT	ST04A05
ESKAT2	ESKAT
	STMCARD
ETHER	IN01E
ETHER2	ETHER
ETIME	ETIME
EXPRACE	NEWACE1
EXPRACE2	NEWACE1
F15_44	AGE
	IRSEX
F18_49	AGE
	IRSEX
FAMINC1	QI20
	QI22
FAMINC2	QI21A
	QI21B
	QI23A
	QI23B
FAMPMT	QI08
	QI08N
	QI09A
	QI09B
FAMSOC	QI01
	QI01N

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	QI02
FAMSSI	QI03
	QI03N
	QI04A
	QI04B
FAMSV	QI10
	QI10N
	QI11A
	QI11B
FAMWAG	QI05N
	QI06A
	QI06B
FDOCANGR	YUFDANGR
FDOCBRK	YUFDBKRU
FDOC DPR	YUFDDEPR
FDOCEAT	YUFDEATP
FDOCFEA	YUFDFEAR
FDOCFITE	YUFDFITE
FDOCFMLY	YUFDFMLY
	YUFDIMPR
FDOCFRND	YUFDFRND
FDOCMEND	YUFDIMPR
FDOCOTH2	YUFDIMPR
FDOCOTPP	YUFDIMPR
	YUFDOTPP
FDOCSCHL	YUFDSCHL
FDOCSUI	YUFDSUIC
FIALCDAT	AGE
	IRALCAGE
	IRALCDFU
	IRALCFM

VARIABLE	Parent
	IRALCMFU
	IRALCRC
	IRALCYFU
FIANL DAT	AGE
	IRANLAGE
	IRANLDFU
	IRANLMFU
	IRANLRC
	IRANLYFU
FICGR DAT	AGE
	IRCGRAGE
	IRCGRDFU
	IRCGRFM
	IRCGRMFU
	IRCGRRC
	IRCGRYFU
FICHW DAT	AGE
	IRCHWAGE
	IRCHWDFU
	IRCHWFM
	IRCHWMFU
	IRCHWRC
	IRCHWYFU
FICIG DAT	AGE
	IRCIGAGE
	IRCIGDFU
	IRCIGFM
	IRCIGMFU
	IRCIGRC
	IRCIGYFU
FICOC DAT	AGE

VARIABLE	Parent
	IRCOCAGE
	IRCOCDFU
	IRCOCFM
	IRCOCFY
	IRCOCMFU
	IRCOCRC
	IRCOCYFU
FICRK DAT	AGE
	IRCRKAGE
	IRCRKDFU
	IRCRKFM
	IRCRKfy
	IRCRKMFU
	IRCRKRC
	IRCRKYFU
FIECSDAT	AGE
	IRECSAGE
	IRECSDFU
	IRECSMFU
	IRECSRC
	IRECSYFU
FIHAL DAT	AGE
	IRHALAGE
	IRHALDFU
	IRHALFM
	IRHALFY
	IRHALMFU
	IRHALRC
	IRHALYFU
FIHER DAT	AGE
	IRHERAGE

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	IRHERDFU
	IRHERFM
	IRHERFY
	IRHERMFU
	IRHERRC
	IRHERYFU
FIID	FIID
FIINH DAT	AGE
	IRINHAGE
	IRINHDFU
	IRINHFM
	IRINHFY
	IRINHMFU
	IRINHRC
	IRINHYFU
FILSDDAT	AGE
	IRLS DAGE
	IRLSDDFU
	IRLSDMFU
	IRLS DRC
	IRLS DYFU
FIMJ DAT	AGE
	IRMJAGE
	IRMJDFU
	IRMJFM
	IRMJMFU
	IRMJRC
	IRMJYFU
FIMTH DAT	AGE
	IRMTHAGE
	IRMTHDFU

VARIABLE	Parent
	IRMTHFY
	IRMTHMFU
	IRMTHRC
	IRMTHYFU
FINC1	QI22
FINC2	QI23A
	QI23B
FIORICET	PR04A04
FIORICT2	ANLCARD
	FIORICET
FIORINAL	PR04A05
FIORINL2	ANLCARD
	FIORINAL
FIOXYDAT	AGE
	IROXYAGE
	IROXYDFU
	IROXYFY
	IROXYMFU
	IROXYRC
	IROXYFYFU
FIPCPDAT	AGE
	IRPCPAGE
	IRPCPDFU
	IRPCPMFU
	IRPCPRC
	IRPCPYFU
FIRSTPOS	QD51
FISED DAT	AGE
	IRSEDAGE
	IRSEDDFU
	IRSEDFY

VARIABLE	Parent
	IRSEDMFU
	IRSE DRC
	IRSE DYFU
FISLTDAT	AGE
	IRSLTAGE
	IRSLTDFU
	IRSLTMFU
	IRSLTRC
FISNFDAT	AGE
	IRSNFAGE
	IRSNFDFU
	IRSNFFM
	IRSNFMFU
	IRSNFRC
	IRSNFYFU
FISTMDAT	AGE
	IRSTMAGE
	IRSTMDFU
	IRSTMFY
	IRSTMMFU
	IRSTMRC
	IRSTMYFU
FITRNDAT	AGE
	IRTRNAGE
	IRTRNDFU
	IRTRNFY
	IRTRNMFU
	IRTRNRC
	IRTRNYFU
FLEXERIL	TR04A04
FLEXERL2	FLEXERIL



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	TRNCARD
FLNDILAL	NDTXMORE
	NDTXNEDR
FLTNDALC	NDTMRALC
	NDTXALCR
FLTNDILL	NDTMRANL
	NDTMRCOC
	NDTMRHAL
	NDTMRHER
	NDTMRINH
	NDTMRMJ
	NDTMROTH
	NDTMRSED
	NDTMRSTM
	NDTMRTRN
	NDTXANLR
	NDTXCOCR
	NDTXHALR
	NDTXHERR
	NDTXINHR
	NDTXMJR
	NDTXMORE
	NDTXNEDR
	NDTXSEDR
	NDTXSODR
	NDTXSTMR
	NDTXTRNR
FOSTVST	YUFCARNM
	YUFCARYR
FRDADLY2	YEFALDLY
FRDMEVR2	YEFMJEV

VARIABLE	Parent
FRDMJMON	YEFMJMO
FRDPCIG2	YEFPCIG
FSTAMP	QI07A
	QI07B
	QI07N
FSTRCHLD	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

VARIABLE	Parent
	ROSRLT10
	ROSRLT11
	ROSRLT12
	ROSRLT13
	ROSRLT14
	ROSRLT15
	ROSRLT16
	ROSRLT17
	ROSRLT18
	ROSRLT19
	ROSRLT2
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3
	ROSRLT4
	ROSRLT5
	ROSRLT6
	ROSRLT7
	ROSRLT8
	ROSRLT9
FTNDDNSP	CIGREC
	CIGWAKE
FUALC18	IRALCAGE
FUALC21	IRALCAGE
FUANL18	IRANLAGE
FUANL21	IRANLAGE
FUCD218	IRCDUAGE

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
FUCD221	IRCDUAGE
FUCGR18	IRCGRAGE
FUCGR21	IRCGRAGE
FUCIG18	IRCIGAGE
FUCIG21	IRCIGAGE
FUCOC18	IRCOCAGE
FUCOC21	IRCOCAGE
FUCRK18	IRCRKAGE
FUCRK21	IRCRKAGE
FUECS18	IRECSAGE
FUECS21	IRECSAGE
FUHAL18	IRHALAGE
FUHAL21	IRHALAGE
FUHER18	IRHERAGE
FUHER21	IRHERAGE
FUIEM18	IEMAGE
FUIEM21	IEMAGE
FUINH18	IRINHAGE
FUINH21	IRINHAGE
FULSD18	IRLSDAGE
FULSD21	IRLSDAGE
FUMJ18	IRMJAGE
FUMJ21	IRMJAGE
FUMTH18	IRMTHAGE
FUMTH21	IRMTHAGE
FUOXY18	IROXYAGE
FUOXY21	IROXYAGE
FUPCP18	IRPCPAGE
FUPCP21	IRPCPAGE
FUPSY18	PSYAGE2
FUPSY21	PSYAGE2

VARIABLE	Parent
FUSED18	IRSEDAGE
FUSED21	IRSEDAGE
FUSLT18	IRSLTAGE
FUSLT21	IRSLTAGE
FUSTM18	IRSTMAGE
FUSTM21	IRSTMAGE
FUSUM18	SUMAGE
FUSUM21	SUMAGE
FUTRN18	IRTRNAGE
FUTRN21	IRTRNAGE
F_18UP	AGE
	IRSEX
GAS	IN01C
GAS2	GAS
GHB	SD19
GHBFLGR	GHBREC
GHBMONR	GHBREC
GHBREC	SD24
GHBYRR	GHBREC
GLUE	IN01D
GLUE2	GLUE
GNNDCLEN	SD14
GNNDGET	SD16
	SD16SC
GNNDLSH1	SD13
GNNDLSH2	SD15
GNNDREUS	SD12
GOVTPROG	IRFAMPMT
	IRFAMSSI
	IRFAMSVC
	IRFSTAMP

VARIABLE	Parent
GQTYPE	GQTYPE
GRPCNSL2	YESLFHLP
GRPHLTIN	QHI07
GRSKCOCC	RKCOCOC
GRSKCREG	RKCOCOREG
GRSKD4_5	RK5ALDLY
GRSKD5WK	RK5ALWK
GRSKHREG	RKHERREG
GRSKHTRY	RKTRYHER
GRSKLREG	RKLSDREG
GRSKLTRY	RKTRYLSD
GRSKMOCC	RSKMJOCC
GRSKMREG	RSKMJREG
GRSKPKCG	RSKPKCIG
HAL30USE	HAL30USE
	LS04
	LS30
	LS31
	LS32
HALAGLST	LU12
HALCION	SV04A5
HALCION2	HALCION
	SEDCARD
HALCUTDN	DRLS08
HALCUTEV	DRLS09
HALEMCTD	DRLS14
HALEMOPB	DRLS13
HALFLAG	IRHALRC
HALFMCTD	DRLS22
HALFMFPB	DRLS21
HALFSTYR	IRHALDFU

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	IRHALMFU
	IRHALYFU
	RECHAL2
	RECSUM3
HALGTOVR	DRLS02
HALKPLMT	DRLS05
HALLAGE	HALLAGE
	LS02
HALLAWTR	DRLS20
HALLIMIT	DRLS04
HALLOTTM	DRLS01
HALLREC	HALLREC
	LSLAST
	LSRECDK
	LSRECRE
HALLSACT	DRLS17
HALLSEFX	DRLS07
HALMDAYS	IRHALFM
HALMFU	LS03C
	LS03D
HALMLU	LU12C
	LU12D
HALMON	IRHALRC
HALNDMOR	DRLS06
HALNEWA	LS01SC1
HALNEWB	LS01SC2
HALNEWC	LS01SC3
HALNEWD	LS01SC4
HALNEWE	LS01SC5
HALNOLST	LS01H
HALPDANG	DRLS19

VARIABLE	Parent
HALPHCTD	DRLS16
HALPHLPB	DRLS15
HALSERPB	DRLS18
HALYDAYS	IRHALFY
HALYFU	LS03A
	LS03B
HALYLU	LU12A
	LU12B
	LU12C
HALYR	IRHALRC
HALYRTOT	HALYRTOT
	TOTHALL
HARTDLIF	LIFHARTD
HARTDYR	YRHARTD
HBPLIF	LIFHBP
HBPYR	YRHBP
HCPCC14	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21

VARIABLE	Parent
	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

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSRLT5
	ROSRLT6
	ROSRLT7
	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

VARIABLE	Parent
	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	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13

VARIABLE	Parent
	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

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSRLT2
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3
	ROSRLT4
	ROSRLT5
	ROSRLT6
	ROSRLT7
	ROSRLT8
	ROSRLT9
HCPCP14	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

VARIABLE	Parent
	ROSRLT7
	ROSRLT8
	ROSRLT9
HCPCP17	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

**2009 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
HCPCP20	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15

VARIABLE	Parent
	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

VARIABLE	Parent
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3
	ROSRLT4
	ROSRLT5
	ROSRLT6
	ROSRLT7
	ROSRLT8
	ROSRLT9
HCS1417	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25

**2009 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

VARIABLE	Parent
	ROSRLT9
HCS1725	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

VARIABLE	Parent
	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
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17

**2009 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

VARIABLE	Parent
	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
	ROSAGE3
	ROSAGE4

VARIABLE	Parent
	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	FIDBF04C



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
HEALTH	QD12
HEALTH2	HEALTH
HEFRAME3	HEFRAME3
HELAST3	HELAST3
HEMONAVE	HEMONAVE
HEOTNDL	SDHEUSE3
HEOTOTH	SDHEUSE4
HEOTSMK	SDHEUSE1
HEOTSNF	SDHEUSE2
HEOTSP	SDHUSESC
HEPATLIF	LIFHEPAT
HEPATYR	YRHEPAT
HER30USE	HE06
	HER30USE
HERAGE	HE02
	HERAGE
HERAGLST	LU11
HERCUT1X	DRHE10
HERCUTDN	DRHE08
HERCUTEV	DRHE09
HERECDK	HERECDK
HERECRE	HERECRE
HEREMCTD	DRHE14
HEREMOPB	DRHE13
HEREVER	HE01
	HEREF
HERFLAG	IRHERRC
HERFMCTD	DRHE22
HERFMFPB	DRHE21
HERFSTYR	IRHERDFU
	IRHERMFU

VARIABLE	Parent
	IRHERYFU
	RECHER2
	RECSUM3
HERGTOVR	DRHE02
HERKPLMT	DRHE05
HERLAWTR	DRHE20
HERLIMIT	DRHE04
HERLOTTM	DRHE01
HERLSACT	DRHE17
HERLSEFX	DRHE07
HERMFU	HE03C
	HE03D
HERMLU	LU11C
	LU11D
HERMON	IRHERRC
HERNDMOR	DRHE06
HERNEEDL	SD08
HERPDANG	DRHE19
HERPHCTD	DRHE16
HERPHLPB	DRHE15
HERREC	HELAST3
	HERECDK
	HERECRE
	HERREC
HERSERPB	DRHE18
HERSMOK2	HERSMOKE
HERSMOKE	SD01
HERSNIF2	HERSNIFF
HERSNIFF	SD03
HERWD3SX	DRHE11
HERWDSMT	DRHE12

VARIABLE	Parent
HERYFU	HE03A
	HE03B
HERYLU	LU11A
	LU11B
	LU11C
HERYR	IRHERRC
HERYRTOT	HERYRTOT
	TOTHERO
HEWKAVE	HEWKAVE
HEYRAVE	HEYRAVE
HH65	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
HHSIZE	TOTPEOP
HISP2	IRHOGRP4
HIVLIF	LIFHIV
HIVYR	YRHIV
HL30EST	HL30EST
	LS04DKRE
	LS30DKRE
	LS31DKRE
	LS32DKRE
HLBSTWAY	LSFRAME3
	LSFRAME4
	LSFRAME5
	LSFRAME6
HLCLAST	QHI15
HLCNOTMO	QHI14
HLCNOTYR	QHI13
HLDAYPMO	LSMONAV2
	LSMONAV3
	LSMONAV4
	LSMONAVE
HLDAYPWK	LSWKAV2
	LSWKAV3
	LSWKAV4
	LSWKAVE
HLDAYPYR	LSYRAV2
	LSYRAV3
	LSYRAV4

VARIABLE	Parent
	LSYRAVE
HLLOSRSN	QHI17
HLNVCOST	QHI181
HLNVNEED	QHI184
HLNVOFFR	QHI182
HLNVREF	QHI183
HLNVSOR	QHI185
HLTINALC	QHI08
HLTINDRG	QHI09
HLTINMNT	QHI10
HLTINNOS	HLTINNOS
	QHI11
HOMEVST	YUIHTPNM
	YUIHTPYR
HOSPVST	YUHOSPNM
	YUHOSPYR
HR30EST	HE06DKRE
	HR30EST
HRBSTWAY	HEFRAME3
HRDAYPMO	HEMONAVE
HRDAYPWK	HEWKAVE
HRDAYPYR	HEYRAVE
HRNDLREC	SD09
HRSMKREC	SD02
	SDHEUSE6
HRSNFREC	SD04
	SDHEUSE7
HSDIPLMA	QD22
HSGED	QD23
HVYDRK2	IRALCD5
HYDCODOP	ANALNEWA

VARIABLE	Parent
	ANALNEWB
	ANALNEWC
	ANALNEWD
	ANALNEWE
	HYDROCD2
	VICOLOR2
HYDROCD2	ANLCARD
	HYDROCOD
HYDROCOD	PR04A06
IEMAGE	IRCOCAGE
	IRHALAGE
	IRHERAGE
	IRINHAGE
	PSYAGE2
IEMDFU	IRCOCDFU
	IRCOCMFU
	IRCOCYFU
	IRHALDFU
	IRHALMFU
	IRHALYFU
	IRHERDFU
	IRHERMFU
	IRHERYFU
	IRINHDFU
	IRINHMFU
	IRINHYFU
	PSYDFU2
	PSYMFU2
	PSYYFU2
IEMFLAG	COCFLAG
	HALFLAG

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	HERFLAG
	INHFLAG
	PSYFLAG2
IEMFSTYR	IEMDFU
	IEMMFU
	IEMYFU
	RECIEM3
	RECSUM3
IEMMFU	IRCOCMFU
	IRCOCYFU
	IRHALMFU
	IRHALYFU
	IRHERMFU
	IRHERYFU
	IRINHMFU
	IRINHYFU
	PSYMFU2
	PSYYFU2
IEMMON	COCMON
	HALMON
	HERMON
	INHMON
	PSYMON2
IEMYFU	IRCOCYFU
	IRHALYFU
	IRHERYFU
	IRINHYFU
	PSYYFU2
IEMYR	COCYR
	HALYR
	HERYR

VARIABLE	Parent
	INHYR
	PSYYR2
IFATHER	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

VARIABLE	Parent
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
II2ALCD5	DR5DAY
II2ALCFM	AL30EST
	ALCDAYS
II2ALCFY	ALCYRTOT
II2ALCRC	ALCREC
II2ANLFY	ANLYRTOT
II2ANLRC	ANALREC
II2CGRFM	CGR30USE
II2CGRRC	CIGARREC
II2CHWFM	CHW30USE

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
II2CHWRC	CHEWREC
II2CIGFM	CIG30USE
II2CIGRC	CIGREC
II2COCFM	CC30EST
	COCUS30A
II2COCFY	COCYRTOT
II2COCRC	COCREC
II2CRKFM	CR30EST
	CRKUS30A
II2CRKFY	CRKYRTOT
II2CRKRC	CRAKREC
II2ECSRC	ECSREC
II2EMST4	AGE
	II2EMSTY
II2EMSTY	JBSTATR
	WRKHRSUS
II2HALFM	HL30EST
II2HALFY	HALYRTOT
II2HALRC	HALLREC
II2HERFM	HER30USE
II2HERFY	HERYRTOT
II2HERRC	HERREC
II2INHFM	IN30EST
	INHDIY30A
II2INHFI	INHYRTOT
II2INHRC	INHREC
II2LSDRC	LSDREC
II2MJFM	MJDAY30A
	MR30EST
II2MJFY	MJYRTOT
II2MJRC	MJREC

VARIABLE	Parent
II2MTHFY	MTHYRTOT
II2MTHRC	METHREC
II2OXYFY	OXYRTOT
II2OXYRC	OXYCREC
II2PCPRC	PCPREC
II2SEDFY	SEDIYRTOT
II2SEDRC	SEDREC
II2SLTRC	CHEWREC
	SLTREC
	SNFREC
II2SNFFM	SNF30USE
II2SNFRC	SNFREC
II2STMFY	STMYRTOT
II2STMRC	STIMREC
II2TRNFY	TRNYRTOT
II2TRNRC	TRANREC
IIALCAGE	ALCTRY
IIALCD5	DR5DAY
IIALCDFU	ALCTRY
IIALCFM	AL30EST
	ALCDAYS
IIALCFY	ALCYRTOT
IIALCMFU	ALCMFU
IIALCRC	ALCREC
IIALCYFU	ALCYFU
IIANLAGE	ANALAGE
IIANLDFU	AGE
	IRANLAGE
	IRANLMFU
	IRANLRC
	IRANLYFU

VARIABLE	Parent
IIANLFY	ANLYRTOT
IIANLMFU	ANALMFU
IIANLRC	ANALREC
IIANLYFU	ANALYFU
IIIBORNUS	BORNINUS
IIICD2DFU	CIGDLMFU
	CIGDLYFU
IIICD2MFU	CIGDLMFU
IIICD2YFU	CIGDLYFU
IIICDUAGE	CIGAGE
IIICGRAGE	CIGARTRY
IIICGRDFU	CIGARTRY
IIICGRFM	CGR30USE
IIICGRMFU	CIGARMFU
IIICGRRC	CIGARREC
IIICGRYFU	CIGARYFU
IIICHMPUS	CHAMPUS
IIICHWAGE	CHEWTRY
IIICHWDFU	CHEWTRY
IIICHWFM	CHW30USE
IIICHWMFU	CHEWMFU
IIICHWRC	CHEWREC
IIICHWYFU	CHEWYFU
IIICIGAGE	CIGTRY
IIICIGDFU	CIGTRY
IIICIGFM	CIG30USE
IIICIGMFU	CIGMFU
IIICIGRC	CIGREC
IIICIGYFU	CIGYFU
IIICOCAGE	COCAGE
IIICOCDFU	AGE

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	IRCOCAGE
	IRCOCFM
	IRCOCFY
	IRCOCMFU
	IRCOCRC
	IRCOCYFU
IICOCFM	CC30EST
	COCUS30A
IICOCFY	COCYRTOT
IICOCMFU	COCMFU
IICOCRC	COCREC
IICOCYFU	COCYFU
IICRKAGE	CRKAGE
IICRKDFU	AGE
	IRCRKAGE
	IRCRKFM
	IRCRKFY
	IRCRKMFU
	IRCRKRC
	IRCRKYFU
IICRKFM	CR30EST
	CRKUS30A
IICRKFY	CRKYRTOT
IICRKMFU	CRKMFU
IICRKRC	CRAKREC
IICRKYFU	CRKYFU
IIECSAGE	ECSAGE
IIECSDFU	AGE
	IRECSAGE
	IRECSMFU
	IRECSRC

VARIABLE	Parent
	IRECSYFU
IIECSMFU	ECSMFU
IIECSRC	ECSREC
IIECSYFU	ECSYFU
IIEDUC	EDUC
IIEMPST4	AGE
	IIEMPSTY
IIEMPSTY	JBSTATR
	WRKHRSUS
IIFAMIN1	FAMINC1
IIFAMIN2	FAMINC2
IIFAMPMT	FAMPMT
IIFAMSKP	ROSRLT1
	ROSRLT10
	ROSRLT11
	ROSRLT12
	ROSRLT13
	ROSRLT14
	ROSRLT15
	ROSRLT16
	ROSRLT17
	ROSRLT18
	ROSRLT19
	ROSRLT2
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3

VARIABLE	Parent
	ROSRLT4
	ROSRLT5
	ROSRLT6
	ROSRLT7
	ROSRLT8
	ROSRLT9
IIFAMSOC	FAMSOC
IIFAMSSI	FAMSSI
IIFAMSVC	FAMSVC
IIFAMSZE	ROSRLT1
	ROSRLT10
	ROSRLT11
	ROSRLT12
	ROSRLT13
	ROSRLT14
	ROSRLT15
	ROSRLT16
	ROSRLT17
	ROSRLT18
	ROSRLT19
	ROSRLT2
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3
	ROSRLT4
	ROSRLT5
	ROSRLT6

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSRLT7
	ROSRLT8
	ROSRLT9
	TOTPEOP
IIFAMWAG	FAMWAG
IIFINC1	FINC1
	IRFAMSKP
IIFINC2	FINC2
	IRFAMSKP
IIFMLYSZ	ROSRLT1
	ROSRLT10
	ROSRLT11
	ROSRLT12
	ROSRLT13
	ROSRLT14
	ROSRLT15
	ROSRLT16
	ROSRLT17
	ROSRLT18
	ROSRLT19
	ROSRLT2
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3
	ROSRLT4
	ROSRLT5
	ROSRLT6

VARIABLE	Parent
	ROSRLT7
	ROSRLT8
	ROSRLT9
	TOTPEOP
IIFSTAMP	FSTAMP
IIHALAGE	HALLAGE
IIHALDFU	AGE
	HALLAGE
	IRHALAGE
	IRHALFM
	IRHALMFU
	IRHALRC
	IRHALYFU
IIHALFM	HL30EST
IIHALFY	HALYRTOT
IIHALMFU	HALMFU
IIHALRC	HALLREC
IIHALYFU	HALYFU
IIHCSPSP	HCSPSP
IIHCSPWC	HCSPSPWC
IIHERAGE	HERAGE
IIHERDFU	AGE
	HERAGE
	IRHERAGE
	IRHERFM
	IRHERFY
	IRHERMFU
	IRHERRC
	IRHERYFU
IIHERFM	HER30USE
IIHERFY	HERYRTOT

VARIABLE	Parent
IIHERMFU	HERMFU
IIHERRC	HERREC
IIHERYFU	HERYFU
IIHH65	HH65
IIHHSIZE	TOTPEOP
IIHPCC14	HCPCC14
IIHPCC17	HCPCC17
IIHPCC20	HCPCC20
IIHPCP14	HCPCP14
IIHPCP17	HCPCP17
IIHPCP20	HCPCP20
IIHS1417	HCS1417
IIHS1725	HCS1725
IIINHAGE	INHAGE
IIINHDFU	INHAGE
IIINHFM	IN30EST
	INHDIY30A
IIINHFI	INHDIYTOT
IIINHMFU	INHMFU
IIINHRC	INHREC
IIINHFI	INHFI
IIINSUR	INSUR
IIINSUR3	INSUR3
IIINSUR4	IRCHMPUS
	IRMCDCP
	IRMEDICR
	IROTHHLT
	IRPRVHLT
IIKDFMLY	KID17
	ROSRLT1
	ROSRLT10

**2009 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
	TOTPEOP
IIKID17	KID17
IIKIDFAM	KID17
	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
	TOTPEOP
IILSDAGE	LSDAGE
IILSDDFU	AGE
	IRLSDAGE
	IRLSDMFU
	IRLSDRRC
	IRLSDYFU
IILSDMFU	LSDMFU
IILSDRC	LSDREC
IILSDYFU	LSDYFU
IIMARIT	AGE

VARIABLE	Parent
	MARITAL
IIMCDCHP	CAIDCHIP
IIMEDICR	MEDICARE
IIMJAGE	MJAGE
IIMJDFU	MJAGE
IIMJFM	MJDAY30A
	MR30EST
IIMJFY	MJYRTOT
IIMJMFU	MJMFU
IIMJRC	MJREC
IIMJYFU	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
IIMTHAGE	METHAGE
IIMTHDFU	AGE
	IRMTHAGE
	IRMTHFY
	IRMTHMFU
	IRMTHRC
	IRMTHYFU
IIMTHFY	MTHYRTOT

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
IIMTHMFU	METHMFU
IIMTHRC	METHREC
IIMTHYFU	METHYFU
IIOTHHLT	ANYHLTIN
	CAIDCHIP
	CHAMPUS
	IRCHMPUS
	IRMCDCHP
	IRMEDICR
	IRPRVHLT
	MEDICARE
	PRVHLTIN
IIOXYAGE	OXYCAGE
IIOXYDFU	AGE
	IROXYAGE
	IROXYFY
	IROXYMFU
	IROXYRC
	IROXYFYFU
IIOXYFY	OXYRTOT
IIOXYMFU	OXYCMFU
IIOXYRC	OXYCREC
IIOXYFYFU	OXYCYFU
IIPCPAGE	PCPAGE
IIPCPDFU	AGE
	IRPCPAGE
	IRPCPMFU
	IRPCPRC
	IRPCPYFU
IIPCPMFU	PCPMFU
IIPCPRC	PCPREC

VARIABLE	Parent
IIPCPYFU	PCPYFU
IIPINC1	PINC1
IIPINC2	PINC2
IIPINSUR	PINSUR
IIPPLF	PIPEVER
IIPPMN	PIPE30DY
IIPREL	PAIRREL
IIPRVHLT	PRVHLTIN
IISEDAGE	SEDAGE
IISEDDFU	AGE
	IRSEDAGE
	IRSEDFY
	IRSEDMFU
	IRSEDR
	IRSEDFYFU
IISEDYFY	SEDYRTOT
IISEDMFU	SEDMFU
IISEDRC	SEDREC
IISEDYFU	SEDYFU
IISLTAGE	CHEWTRY
	SLTRY
	SNUFTRY
IISLTDFU	CHEWTRY
	SLTRY
	SNUFTRY
IISLTMFU	CHEWMFU
	SLTMFU
	SNUFMFU
IISLTRC	CHEWREC
	SLTREC
	SNFREC

VARIABLE	Parent
IISLTYFU	CHEWYFU
	SLTYFU
	SNUFYFU
IISNFAGE	SNUFTRY
IISNFDFU	SNUFTRY
IISNFFM	SNF30USE
IISNFMFU	SNUFMFU
IISNFR	SNFREC
IISNFYFU	SNUFYFU
IISTMAGE	STIMAGE
IISTMDFU	AGE
	IRSTMAGE
	IRSTMFY
	IRSTMMFU
	IRSTMRC
	IRSTMYFU
IISTMFY	STMYRTOT
IISTMMFU	STIMMFU
IISTMRC	STIMREC
IISTMYFU	STIMYFU
IITRNAGE	TRANAGE
IITRNDFU	AGE
	IRTRNAGE
	IRTRNFY
	IRTRNMFU
	IRTRNRC
	IRTRNYFU
IITRNFY	TRNYRTOT
IITRNMFU	TRANMFU
IITRNRC	TRANREC
IITRNYFU	TRANYFU



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
IIWELMOS	WELMOS
ILLNEED	ABUSEILL
	DEPNLILL
	SPECTILL
ILLPCAID	TXLTILL2
	TXPCAID2
ILLPCARE	TXLTILL2
	TXPCARE2
ILLPCORT	TXLTILL2
	TXPCORT2
ILLPEMPL	TXLTILL2
	TXPEMPL2
ILLPFMLY	TXLTILL2
	TXPFMLY2
ILLPINS	TXLTILL2
	TXPINS2
ILLPMILC	TXLTILL2
	TXPMILC2
ILLPPUBP	TXLTILL2
	TXPPUBP2
ILLPSAVE	TXLTILL2
	TXPSAVE2
ILLTRMT	TXYRADG
IMGBF12	IRENTAG2
IMGBFMRJ	IRENTAG2
	IRMJAGE
IMOTHER	FRELAT10
	FRELAT11
	FRELAT12
	FRELAT13
	FRELAT14

VARIABLE	Parent
	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

VARIABLE	Parent
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
IMPAIR	WHODAS
IMPCONCN	LICONCEN
IMPDYFRQ	IMDAYS
IMPGOUT	LIGOOUT1
IMPGOUTM	LIGOOUT2
IMPHHLD	LIHHRES1
IMPHHLDM	LIHHRES2
IMPPEOP	LISTRAN1
IMPPEOPM	LISTRAN2
IMPREMEM	LIREMEM
IMPRES	LIWKRES1
IMPRESM	LIWKRES2
IMPSOC	LISOC1
IMPSOCM	LISOC2
IMPWEEKS	IMWEEK1
IMPWORK	LIWKQUIC
IMPYDAYS	LIAD68

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
IN30EST	IN06DKRE
	IN30EST
INBSTWAY	INFRAME3
INCOME	IRFAMIN2
INCOME5	IRFAMIN2
INDAYPMO	INMONAVE
INDAYPWK	INWKAVE
INDAYPYR	INYRAVE
INFRAME3	INFRAME3
INHAGE	IN02
	INHAGE
INHAGLST	LU16
INHCUTDN	DRIN08
INHCUTEV	DRIN09
INHDIY30A	IN06
	INHDIY30A
INHEMCTD	DRIN14
INHEMOPB	DRIN13
INHEVER	INREF
INHFLAG	IRINHRC
INHFMCTD	DRIN22
INHFMFPB	DRIN21
INHFSTYR	IRINHDFU
	IRINHMFU
	IRINHUFU
	RECINH2
	RECSUM3
INHGTOVR	DRIN02
INHKLPLMT	DRIN05
INHLAWTR	DRIN20
INHLIMIT	DRIN04

VARIABLE	Parent
INHLOTTM	DRIN01
INHLSACT	DRIN17
INHLSSEFX	DRIN07
INHMDAYS	IRINHFM
INHMFU	IN03C
	IN03D
INHMLU	LU16C
	LU16D
INHMON	IRINHRC
INHNDMOR	DRIN06
INHNEWA	IN01SC1
INHNEWB	IN01SC2
INHNEWC	IN01SC3
INHNEWD	IN01SC4
INHNEWE	IN01SC5
INHNLST	IN01L
INHOSPYR	HLTH04
INHDPDANG	DRIN19
INHPHCTD	DRIN16
INHPHLPB	DRIN15
INHREC	INHREC
	INLAST
	INRECDK
	INRECRE
INHSERPB	DRIN18
INHIDAYS	IRINHUFY
INHUFU	IN03A
	IN03B
INHLYU	LU16A
	LU16B
	LU16C

VARIABLE	Parent
INHYR	IRINHRC
INHYRTOT	INHYRTOT
	TOTINHAL
INLAST	INLAST
INMONAVE	INMONAVE
INRECDK	INRECDK
INRECRE	INRECRE
INSUR	CHAMPUS
	MEDICARE
	PINSUR
INSUR3	CAIDCHIP
	CHAMPUS
	MEDICARE
	PINSUR
INTATHOM	FIDBF01
INTATWHR	FIDBF02
INTDATE	INTDATE
INWKAVE	INWKAVE
INYRAVE	INYRAVE
IONAMIN	ST04A06
IONAMIN2	IONAMIN
	STMCARD
IRALCAGE	ALCTRY
IRALCD5	DR5DAY
IRALCDFU	ALCTRY
IRALCFM	ALCDAYS
IRALCFY	ALCYRTOT
IRALCMFU	ALCMFU
IRALCRC	ALCREC
IRALCYFU	ALCYFU
IRANLAGE	ANALAGE

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
IRANLDFU	AGE
	IRANLAGE
	IRANLMFU
	IRANLRC
	IRANLYFU
IRANLFY	ANLYRTOT
IRANLMFU	ANALMFU
IRANLRC	ANALREC
IRANLYFU	ANALYFU
IRBORNUS	BORNINUS
IRCD2DFU	CIGDLMFU
	CIGDLYFU
IRCD2MFU	CIGDLMFU
IRCD2YFU	CIGDLYFU
IRCDUAGE	CIGAGE
IRCGRAGE	CIGARTRY
IRCGRDFU	CIGARTRY
IRCGRFM	CGR30USE
IRCGRMFU	CIGARMFU
IRCGRRC	CIGARREC
IRCGRYFU	CIGARYFU
IRCHMPUS	CHAMPUS
IRCHWAGE	CHEWTRY
IRCHWDFU	CHEWTRY
IRCHWFM	CHW30USE
IRCHWMFU	CHEWMFU
IRCHWRC	CHEWREC
IRCHWYFU	CHEWYFU
IRCIGAGE	CIGTRY
IRCIGDFU	CIGTRY
IRCIGFM	CIG30USE

VARIABLE	Parent
IRCIGMFU	CIGMFU
IRCIGRC	CIGREC
IRCIGYFU	CIGYFU
IRCOCAGE	COCAGE
IRCOCDFU	AGE
	IRCOCAGE
	IRCOCFM
	IRCOCFY
	IRCOCMFU
	IRCOCRC
	IRCOCYFU
IRCOCFM	CC30EST
	COCUS30A
IRCOCFY	COCYRTOT
IRCOCMFU	COCMFU
IRCOCRC	COCREC
IRCOCYFU	COCYFU
IRCRKAGE	CRKAGE
IRCRKDFU	AGE
	IRCRKAGE
	IRCRKFM
	IRCRKFY
	IRCRKMFU
	IRCRKRC
	IRCRKYFU
IRCRKFM	CR30EST
	CRKUS30A
IRCRKFY	CRKYRTOT
IRCRKMFU	CRKMFU
IRCRKRC	CRAKREC
IRCRKYFU	CRKYFU

VARIABLE	Parent
IRECSAGE	ECSAGE
IRECSDFU	AGE
	IRECSAGE
	IRECSMFU
	IRECSRC
	IRECSYFU
IRECSMFU	ECSMFU
IRECSRC	ECSREC
IRECSYFU	ECSYFU
IREDC	EDUC
IRFAMIN1	FAMINC1
	IRFINC1
	IRPINC1
IRFAMIN2	FAMINC2
	IRFINC2
	IRPINC2
IRFAMPMT	FAMPMT
	IROFMPMT
	IRPPMT
IRFAMSKP	ROSRLT1
	ROSRLT10
	ROSRLT11
	ROSRLT12
	ROSRLT13
	ROSRLT14
	ROSRLT15
	ROSRLT16
	ROSRLT17
	ROSRLT18
	ROSRLT19
	ROSRLT2

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3
	ROSRLT4
	ROSRLT5
	ROSRLT6
	ROSRLT7
	ROSRLT8
	ROSRLT9
IRFAMSOC	FAMSOC
	IROFMSOC
	IRPSOC
IRFAMSSI	FAMSSI
	IROFMSSI
	IRPSSI
IRFAMSVC	FAMSVC
	IROFMSVC
	IRPSVC
IRFAMSZE	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
	TOTPEOP
IRFAMWAG	FAMWAG
	IROFMWAG
	IRPWAG
IRFINC1	FINC1
	IRFAMSKP
IRFINC2	FINC2
	IRFAMSKP
IRFMLYSZ	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
IRFSTAMP	FSTAMP
IRHALAGE	HALLAGE
IRHALDFU	AGE
	HALLAGE
	IRHALAGE
	IRHALFM
	IRHALMFU
	IRHALRC
	IRHALYFU
IRHALFM	HL30EST
IRHALFY	HALYRTOT
IRHALMFU	HALMFU

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
IRHALRC	HALLREC
IRHALYFU	HALYFU
IRHCSPSP	HCSPSP
IRHCSPWC	HCSPSPWC
IRHERAGE	HERAGE
IRHERDFU	AGE
	HERAGE
	IRHERAGE
	IRHERFM
	IRHERFY
	IRHERMFU
	IRHERRC
	IRHERYFU
IRHERFM	HER30USE
IRHERFY	HERYRTOT
IRHERMFU	HERMFU
IRHERRC	HERREC
IRHERYFU	HERYFU
IRHH65	HH65
IRHHSIZE	TOTPEOP
IRHOGRP4	ASIAHISP
	IRHOIND
	QD041
	QD042
	QD043
	QD044
	QD045
	QD04HISP
	QD05HISP
IRHPCC14	HCPCC14
IRHPCC17	HCPCC17

VARIABLE	Parent
IRHPCC20	HCPCC20
IRHPCP14	HCPCP14
IRHPCP17	HCPCP17
IRHPCP20	HCPCP20
IRHS1417	HCS1417
IRHS1725	HCS1725
IRINHAGE	INHAGE
IRINHDFU	INHAGE
IRINHFM	IN30EST
	INH DY30A
IRINHFY	INH YRTOT
IRINHMFU	INHMFU
IRINHRC	INHREC
IRINHYFU	INH YFU
IRINSUR	INSUR
IRINSUR3	INSUR3
IRINSUR4	IRCHMPUS
	IRMCDCHP
	IRMEDICR
	IROTHHLT
	IRPRVHLT
IRKDFMLY	KID17
	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
	TOTPEOP
IRKID17	KID17
IRKIDFAM	KID17
	ROSRLT1
	ROSRLT10
	ROSRLT11
	ROSRLT12
	ROSRLT13
	ROSRLT14
	ROSRLT15
	ROSRLT16
	ROSRLT17
	ROSRLT18
	ROSRLT19
	ROSRLT2

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3
	ROSRLT4
	ROSRLT5
	ROSRLT6
	ROSRLT7
	ROSRLT8
	ROSRLT9
	TOTPEOP
IRLSDAGE	LSDAGE
IRLSDDFU	AGE
	IRLSDAGE
	IRLSDMFU
	IRLSDRC
	IRLSDYFU
IRLSDMFU	LSDMFU
IRLSDRC	LSDREC
IRLSDYFU	LSDYFU
IRMARIT	AGE
	MARITAL
IRMCDCHP	CAIDCHIP
IRMEDICR	MEDICARE
IRMJAGE	MJAGE
IRMJDFU	MJAGE
IRMJFM	MJDAY30A
	MR30EST

VARIABLE	Parent
IRMJFY	MJYRTOT
IRMJMFU	MJMFU
IRMJRC	MJREC
IRMJYFU	MJYFU
IRMTHAGE	METHAGE
IRMTHDFU	AGE
	IRMTHAGE
	IRMTHFY
	IRMTHMFU
	IRMTHRC
	IRMTHYFU
IRMTHFY	MTHYRTOT
IRMTHMFU	METHMFU
IRMTHRC	METHREC
IRMTHYFU	METHYFU
IROTHHLT	ANYHLTIN
	CAIDCHIP
	CHAMPUS
	IRCHMPUS
	IRMCDCHP
	IRMEDICR
	IRPRVHLT
	MEDICARE
	PRVHLTIN
IROXYAGE	OXYCAGE
IROXYDFU	AGE
	IROXYAGE
	IROXYFY
	IROXYMFU
	IROXYRC
	IROXYFYFU

VARIABLE	Parent
IROXYFY	OXYRTOT
IROXYMFU	OXYCMFU
IROXYRC	OXYCREC
IROXYFYFU	OXYCYFU
IRPCPAGE	PCPAGE
IRPCPDFU	AGE
	IRPCPAGE
	IRPCPMFU
	IRPCPRC
	IRPCPYFU
IRPCPMFU	PCPMFU
IRPCPRC	PCPREC
IRPCPYFU	PCPYFU
IRPINC1	PINC1
IRPINC2	PINC2
IRPINSUR	PINSUR
IRPIPLF	PIPEVER
IRPIPMN	PIPE30DY
IRPRVHLT	PRVHLTIN
IRSEDAGE	SEDAGE
IRSEDDFU	AGE
	IRSEDAGE
	IRSEDFY
	IRSEDMFU
	IRSEDRC
	IRSEDYFU
IRSEDFY	SEDYRTOT
IRSEDMFU	SEDMFU
IRSEDRC	SEDREC
IRSEDYFU	SEDYFU
IRSLTAGE	CHEWTRY

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	SLTTRY
	SNUFTRY
IRSLTDFU	CHEWTRY
	SLTTRY
	SNUFTRY
IRSLTMFU	CHEWMFU
	SLTMFU
	SNUFMFU
IRSLTRC	CHEWREC
	SLTREC
	SNFREC
IRSLTYFU	CHEWYFU
	SLTYFU
	SNUFYFU
IRSNFAGE	SNUFTRY
IRSNFDFU	SNUFTRY
IRSNFFM	SNF30USE
IRSNFMFU	SNUFMFU
IRSNFRC	SNFREC
IRSNFYFU	SNUFYFU
IRSTMAGE	STIMAGE
IRSTMDFU	AGE
	IRSTMAGE
	IRSTMFY
	IRSTMMFU
	IRSTMRC
	IRSTMYFU
IRSTMFY	STMYRTOT
IRSTMMFU	STIMMFU
IRSTMRC	STIMREC
IRSTMYFU	STIMYFU

VARIABLE	Parent
IRTRNAGE	TRANAGE
IRTRNDFU	AGE
	IRTRNAGE
	IRTRNFY
	IRTRNMFU
	IRTRNRC
	IRTRNYFU
IRTRNFY	TRNYRTOT
IRTRNMFU	TRANMFU
IRTRNRC	TRANREC
IRTRNYFU	TRANYFU
IRWELMOS	IRFAMPMT
	IRFAMSVC
	WELMOS
K6SCMAX	DSTWORST
	K6SCMON
	K6SCYR
K6SCMON	DSTCHR30
	DSTEFF30
	DSTHOP30
	DSTNGD30
	DSTNRV30
	DSTRST30
K6SCYR	DSTCHR12
	DSTEFF12
	DSTHOP12
	DSTNGD12
	DSTNRV12
	DSTRST12
KETAFLGR	KETAREC
KETAMINE	SD23A

VARIABLE	Parent
KETAMONR	KETAREC
KETAREC	SD28
KETAYRR	KETAREC
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
KIDS	ROSAGE1
	ROSAGE10
	ROSAGE11

**2009 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
KLONOP12	KLONOPIN
KLONOPIN	TR01
LANGVER	LANGVER
LASTTXSP	TXLTMYMN
LFSCHWHY	QD24
	QD24SC
LFTSCHAG	QD25
LGAS	IN01G
LGAS2	LGAS

VARIABLE	Parent
LIBRIUM	TR04A05
LIBRIUM2	LIBRIUM
	TRNCARD
LIFANXD	CHKLST01
LIFASMA	CHKLST02
LIFBRONC	CHKLST03
LIFCIRR	CHKLST04
LIFDEPRS	CHKLST05
LIFDIAB	CHKLST06
LIFHARTD	CHKLST07
LIFHBP	CHKLST09
LIFHEPAT	CHKLST08
LIFHIV	CHKLST10
LIFLUNCA	CHKLST11
LIFNONE	CHKLST21
LIFPANCER	CHKLST12
LIFPNEU	CHKLST13
LIFSINUS	CHKLST15
LIFSLPAP	CHKLST16
LIFSTDS	CHKLST14
LIFSTROK	CHKLST17
LIFTINN	CHKLST18
LIFTUBRC	CHKLST19
LIFULCER	CHKLST20
LIMBTRL2	LIMBTROL
	TRNCARD
LIMBTROL	TR04A06
LIVST2YA	QD13B
LIVSTYRA	QD13A
LIVUS1YR	QD16A
LIVUSMOS	QD16C

VARIABLE	Parent
LIVUSYRS	QD16B
LMIYR_U	AMIYR_U
	SMMIYR_U
LOCDOC	TXYRDOC
LOCHOSP	TXYRHOSP
LOCJAIL	TXYRJAIL
LOCMHC	TXYRMHC
LOCRFIN	TXYRRFIN
LOCRFOP	TXYRRFOP
LOCSHG	TXYRSHG
LOCSIZE	QD42
LOCTXER	TXYRTXER
LS10	LS10
LS16	LS16
LS22	LS22
LSD	LS01A
	LSREF1
LSDAGE	LS05
	LSDAGE
LSDAGLST	LU13
LSDFLAG	IRLSDRC
LSDFSTYR	IRLSDDFU
	IRLSDMFU
	IRLSDYFU
	RECLSD2
	RECSUM3
LSDMFU	LS08
	LS09
LSDMLU	LU13C
	LU13D
LSDMON	IRLSDRC



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
LSDREC	LS10
	LSDREC
LSDYFU	LS06
	LS07
LSDYLU	LU13A
	LU13B
	LU13C
LSDYR	IRLSDR
LSFRAME3	LSFRAME3
LSLAST	LSLAST
LSMONAVE	LSMONAVE
LSRECDK	LSRECDK
LSRECRE	LSRECRE
LSWKAVE	LSWKAVE
LSYRAVE	LSYRAVE
LUNCALIF	LIFLUNCA
LUNCAYR	YRLUNCA
M15_44	AGE
	IRSEX
M18_49	AGE
	IRSEX
MALE1217	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
	ROSSEX1
	ROSSEX10
	ROSSEX11
	ROSSEX12
	ROSSEX13
	ROSSEX14
	ROSSEX15
	ROSSEX16
	ROSSEX17
	ROSSEX18
	ROSSEX19
	ROSSEX2
	ROSSEX20
	ROSSEX21
	ROSSEX22
	ROSSEX23

VARIABLE	Parent
	ROSSEX24
	ROSSEX25
	ROSSEX3
	ROSSEX4
	ROSSEX5
	ROSSEX6
	ROSSEX7
	ROSSEX8
	ROSSEX9
MALE15P	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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	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
	ROSSEX1
	ROSSEX10
	ROSSEX11
	ROSSEX12
	ROSSEX13
	ROSSEX14
	ROSSEX15
	ROSSEX16
	ROSSEX17

VARIABLE	Parent
	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
	ROSAGE20
	ROSAGE21
	ROSAGE22

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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
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

VARIABLE	Parent
	ROSSEX11
	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

**2009 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
	ROSSEX1
	ROSSEX10
	ROSSEX11
	ROSSEX12
	ROSSEX13
	ROSSEX14
	ROSSEX15
	ROSSEX16
	ROSSEX17
	ROSSEX18
	ROSSEX19
	ROSSEX2
	ROSSEX20
	ROSSEX21

VARIABLE	Parent
	ROSSEX22
	ROSSEX23
	ROSSEX24
	ROSSEX25
	ROSSEX3
	ROSSEX4
	ROSSEX5
	ROSSEX6
	ROSSEX7
	ROSSEX8
	ROSSEX9
MARITAL	QD07
MAZANOR	ST04A07
MAZANOR2	MAZANOR
	STMCARD
MAZINDOL	MAZANOR2
	SANOREX2
MCPCC14	IRPRREL
	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
	ROSRLT1
	ROSRLT10
	ROSRLT11
	ROSRLT12
	ROSRLT13
	ROSRLT14
	ROSRLT15
	ROSRLT16
	ROSRLT17
	ROSRLT18
	ROSRLT19
	ROSRLT2
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSRLT4
	ROSRLT5
	ROSRLT6
	ROSRLT7
	ROSRLT8
	ROSRLT9
MCPCC20	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
MCPCC57	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12

VARIABLE	Parent
	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

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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
	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

VARIABLE	Parent
	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

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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	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

VARIABLE	Parent
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	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

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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
MCS1417	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

VARIABLE	Parent
	ROSRLT12
	ROSRLT13
	ROSRLT14
	ROSRLT15
	ROSRLT16
	ROSRLT17
	ROSRLT18
	ROSRLT19
	ROSRLT2
	ROSRLT20
	ROSRLT21
	ROSRLT22
	ROSRLT23
	ROSRLT24
	ROSRLT25
	ROSRLT3
	ROSRLT4
	ROSRLT5
	ROSRLT6
	ROSRLT7
	ROSRLT8
	ROSRLT9
MCS1714	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16



**2009 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
	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
MCSPSP	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3

VARIABLE	Parent
	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

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
MCSPSPWC	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
MDEIMPY	YMDEYR
	YSDSOVRL
MEDICARE	MEDICARE
	QHI01
	QHI01V
MEDMJUSE	SP09
MEPROB	TR04A07
MEPROB2	MEPROB
	TRNCARD
MEPROBPD	EQUANIL2
	MEPROB2

VARIABLE	Parent
	MILTOWN2
	TRNEWA
	TRNEWB
	TRNEWC
	TRNEWD
	TRNEWE
MESC	LS01D
MESC2	MESC
METHAGE	METHAGE
	ST14
METHAQ	SV01
METHAQ2	METHAQ
METHDES	ST01
	STREF1
METHDES2	METHDES
METHDEXM	RITMPHE2
	STIMNEWA
	STIMNEWB
	STIMNEWC
	STIMNEWD
	STIMNEWE
METHDON	PR04A07
METHDON2	ANLCARD
	METHDON
METHMFU	ST17
	ST18
	STCC26A
METHMLU	LU20C
	LU20D
METHREC	METHREC
	ST19

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
METHYFU	ST15
	ST16
	STCC26
METHYLU	LU20A
	LU20B
	LU20C
MHASPTR2	AMHTXRC3
	CATAG18
	SPILLALC
MHLCLNC3	AMHOUTP3
	AUOPCLNC
MHLDOC3	AMHOUTP3
	AUOPDOC
MHLDTMT3	AMHOUTP3
	AUOPDTMT
MHLMNT3	AMHOUTP3
	AUOPMENT
MHLOTH3	AMHOUTP3
	AUOPOTOP
	AUOPYRSP
MHLSCHL3	AMHOUTP3
	AUOPOTOP
	AUOPYRSP
MHLTHER3	AMHOUTP3
	AUOPTHER
MHNSPTR2	AMHTXRC3
	CATAG18
	SPILLALC
MHOSPTR2	AMHTXRC3
	CATAG18
	SPILLALC

VARIABLE	Parent
MHPDEMP2	AMHOUTP3
	AUPOPEMP
MHPDFRE2	AMHOUTP3
	AUOPPFRE
MHPDMCD2	AMHOUTP3
	AUOPMCD
MHPDMCR2	AMHOUTP3
	AUOPMCR
MHPDMIL2	AMHOUTP3
	AUOPMIL
MHPDOFM2	AMHOUTP3
	AUPOPOFM
MHPDPHI2	AMHOUTP3
	AUOPPHI
MHPDPRV2	AMHOUTP3
	AUOPPRV
MHPDPUB2	AMHOUTP3
	AUOPPUB
MHPDREH2	AMHOUTP3
	AUOPPREH
MHPDSL2	AMHOUTP3
	AUOPSLF
MHRCFID2	AMHTXND2
	AUUNCFID
MHRCMIT2	AMHTXND2
	AUUNCMIT
MHRCOST2	AMHTXND2
	AUUNCOST
MHRENUF2	AMHTXND2
	AUUNENUF
MHRFOUT2	AMHTXND2

VARIABLE	Parent
	AUUNFOUT
MHRHAND2	AMHTXND2
	AUUNHNDL
MHRJOBS2	AMHTXND2
	AUUNJOB
MHRNBR2	AMHTXND2
	AUUNNBR
MHRNCOV2	AMHTXND2
	AUUNNCOV
MHRNOHP2	AMHTXND2
	AUUNNHLP
MHRNOND2	AMHTXND2
	AUUNNOND
MHRSOH2	AMHTXND2
	AUUNRIMP
	AUUNSOR
MHRTIME2	AMHTXND2
	AUUNBUSY
MHRTRAN2	AMHTXND2
	AUUNNTSP
MHRWHER2	AMHTXND2
	AUUNWHER
MHSUIHOS	MHSUIMED
	SUICHOSP
MHSUIMED	MHSUITRY
	SUICMED
MHSUIPLN	MHSUITHK
	SUICPLAN
MHSUITHK	SUICTHNK
MHSUITRY	MHSUITHK
	SUICTRY

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
MHSUTK_U	CATAG18
	MHSUITHK
MILSTAT	QD10
MILTOWN	TR04A08
MILTOWN2	MILTOWN
	TRNCARD
MI_CAT_U	LMIYR_U
	MMIYR_U
	SMIYR_U
MJAFU	IRMJAGE
MJAGE	MJ02
	MJAGE
MJDAY30A	MJ06
	MJDAY30A
MJEVER	MJ01
	MJREF
MJFRAME3	MJFRAME3
MJLAST3	MJLAST3
MJMFU	MJ03C
	MJ03D
MJMONAVE	MJMONAVE
MJOFLAG	ANLFLAG
	COCFLAG
	HALFLAG
	HERFLAG
	INHFLAG
	MRJFLAG
	SEDFLAG
	STMFLAG
	TRQFLAG
MJOMON2	ANLMON

VARIABLE	Parent
	COCMON
	HALMON
	HERMON
	INHMON
	MRJMON
	SEDMON
	STMMON
	TRQMON
MJOYR2	ANLYR
	COCYR
	HALYR
	HERYR
	INHYR
	MRJYR
	SEDYR
	STMYR
	TRQYR
MJPBTFRM	MMBUYWHO
MJPBTPL2	MMBPLACE
	MMBPLOSP
	MMBTPYR
	MMGETMJ
MJPFREGT	MMFREWHO
MJPFRPL2	MMBTPYR
	MMFPLACE
	MMFPLOSP
	MMGETMJ
	MMTRADE
MJPGOT	MMGETMJ
MJPRIOR	MRJYRBFR
MJPRIYR	MJPRIOR

VARIABLE	Parent
	MRJYR
MJPRNOYR	MJPRIOR
	MRJYR
MJREC	MJLAST3
	MJREC
	MJRECDK
	MJRECRE
MJRECDK	MJRECDK
MJRECRE	MJRECRE
MJWKAVE	MJWKAVE
MJYFU	MJ03A
	MJ03B
MJYRAVE	MJYRAVE
MJYRTOT	MJYRTOT
	TOTMJ
MMBATJOB	MJE28
MMBCLOSE	MJE29
MMBGIVE	MJE31
MMBPLACE	MJE27
MMBPLOSP	MJE27SC
MMBSELL	MJE30
MMBT30DY	MJE05
MMBTPYR	MJE03
MMBTREC1	MJE02
MMBTREC2	MJE04
MMBUYWHO	MJE26
MMFCLOSE	MJE67
MMFGIVE	MJE70
MMFKEEP	MJE68
MMFPLACE	MJE66
MMFPLOSP	MJE66SC

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
MMFREWHO	MJE65
MMFSELL	MJE69
MMGETMJ	MJE01
MMGGIVE	MJE64
MMGKEEP	MJE62
MMGSELL	MJE63
MMIYR_U	SMIYR_U
	SMMIYR_U
MMJNPCAT	MJE08
	MJE09
	MJE10
	MJE11
	MJE12
	MJE13
MMJNPCTB	MJE08
MMJNTLOO	MJE06
MMJNTNUM	MJE07
MMLS10GM	MJE16
MMLS5LBS	MJE19
MMLSGMS	MJE15
MMLSLBS	MJE18
MMLSOZS	MJE17
MMLSPCAT	MJE20
	MJE21
	MJE22
	MJE23
	MJE24
	MJE25
MMLSPCTB	MJE20
MMLSUNIT	MJE14
MMT30FRQ	MJE35

VARIABLE	Parent
MMTCLOSE	MJE58
MMTGIVE	MJE61
MMTJNTLS	MJE36
MMTJNTNM	MJE37
MMTJWRCB	MJE38
MMTJWRTH	MJE38
	MJE39
	MJE40
	MJE41
	MJE42
	MJE43
MMTKEEP	MJE59
MMTL10GM	MJE46
MMTL5LBS	MJE49
MMTLGMS	MJE45
MMTLLBS	MJE48
MMTLOZS	MJE47
MMTLUNIT	MJE44
MMTLWRCB	MJE50
MMTLWRTH	MJE50
	MJE51
	MJE52
	MJE53
	MJE54
	MJE55
MMTPLACE	MJE57
MMTPLOSP	MJE57SC
MMTRADE	MJE32
MMTRD30D	MJE33
MMTRDREC	MJE34
MMTRDWHO	MJE56

VARIABLE	Parent
MMTSELL	MJE60
MORPHIN2	ANLCARD
	MORPHINE
MORPHINE	PR04A08
MOVESPYR	QD13
MR30EST	MJ06DKRE
	MR30EST
MRBSTWAY	MJFRAME3
MRDAYPMO	MJMONAVE
MRDAYPWK	MJWKAVE
MRDAYPYR	MJYRAVE
MRJAGLST	LU02
MRJCUTDN	DRMJ08
MRJCUTEV	DRMJ09
MRJEMCTD	DRMJ14
MRJEMOPB	DRMJ13
MRJFLAG	IRMJRC
MRJFMCTD	DRMJ22
MRJFMFPB	DRMJ21
MRJFSTYR	IRMJDFU
	IRMJMFU
	IRMJYFU
	RECMJ2
	RECSUM3
MRJGTOVR	DRMJ02
MRJKPLMT	DRMJ05
MRJLAWTR	DRMJ20
MRJLIMIT	DRMJ04
MRJLOTTM	DRMJ01
MRJLSACT	DRMJ17
MRJLSEFX	DRMJ07

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
MRJMDAYS	IRMJFM
MRJMLU	LU02C
	LU02D
MRJMON	IRMJRC
MRJNDMOR	DRMJ06
MRJPDANG	DRMJ19
MRJPHCTD	DRMJ16
MRJPHLPB	DRMJ15
MRJSERPB	DRMJ18
MRJYDAYS	IRMJFY
MRJYLU	LU02A
	LU02B
	LU02C
MRJYR	IRMJRC
MRJYRBFR	LU01
MTABSTWY	SDME06
MTADYPMO	SDME08
MTADYPWK	SDME09
MTADYPYR	SDME07
MTANDLRC	SD18B
MTBSTWAY	ST20
MTDAYPMO	MTDAYPMO
	ST22
MTDAYPWK	MTDAYPWK
	ST23
MTDAYPYR	MTDAYPYR
	ST21
MTHAAGE	SDME01
MTHAGLST	LU20
MTHAMFU	SDME04
	SDME05

VARIABLE	Parent
MTHAMP	SD17A
MTHANEDL	SD18A
MTHAREC	SD17B
MTHAYFU	SDME02
	SDME03
MTHDEAL2	CPNMTHMN
	MTHDEALR
MTHDEALR	LU334
MTHEVCK	SD17A1
	SD17ALT
MTHFFBOT	LU33A2
MTHFFBY2	CPNMTHMN
	MTHFFBOT
MTHFFDL2	CPNMTHMN
	MTHFFDLR
MTHFFDLR	LU33A4
MTHFFLAS	LU34A
MTHFFLSP	LU34ASC
MTHFFNET	LU33A5
MTHFFNT2	CPNMTHMN
	MTHFFNET
MTHFFOSP	LU33ASC
MTHFFOT2	CPNMTHMN
	MTHFFOSP
	MTHFFOTH
MTHFFOTH	LU33A6
MTHFFRE2	CPNMTHMN
	MTHFFREE
MTHFFREE	LU33A1
MTHFFTAK	LU33A3
MTHFFTK2	CPNMTHMN

VARIABLE	Parent
	MTHFFTAK
MTHFLAG	IRMTHRC
MTHFRBUY	LU332
MTHFRBY2	CPNMTHMN
	MTHFRBUY
MTHFRFE2	CPNMTHMN
	MTHFRFRE
MTHFRFRE	LU331
MTHFRTK2	CPNMTHMN
	MTHFRTKE
MTHFRTKE	LU333
MTHGTLAS	LU34
MTHGTOSP	LU34SC
MTHINET	LU335
MTHINET2	CPNMTHMN
	MTHINET
MTHLTSC2	METHREC
	MTHDEALR
	MTHFRBUY
	MTHFRFRE
	MTHFRTKE
	MTHGTLAS
	MTHGTOSP
	MTHINET
	MTHOTHSP
	MTHOTHWY
MTHMON	IRMTHRC
MTHNEEDL	SD10A
MTHNORSN	SD17A2
MTHNOSP	SD17A2SC
MTHOTHSP	LU33SC

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
MTHOTHW2	CPNMTHMN
	MTHINET
	MTHOTHSP
MTHOTHWY	LU336
MTHSRCFR	MTHFFBOT
	MTHFFDLR
	MTHFFNET
	MTHFFOSP
	MTHFFOTH
	MTHFFREE
	MTHFFTAK
	MTHGTLAS
	MTHGTOSP
MTHYR	IRMTHRC
MTNDLREC	SD10B
MUSCRELX	FLEXERL2
	SOMA2
	TRNEWA
	TRNEWB
	TRNEWC
	TRNEWD
	TRNEWE
MVIN5YR2	YEMOV5YR
MXMJPNLT	SP07
MXMJSURE	SP08
M_18UP	AGE
	IRSEX
NDEFALC	FLTNDALC
	NDTMREFT
	NDTXEFTR
NDEFIA	FLNDILAL

VARIABLE	Parent
	NDTMREFT
	NDTXEFTR
NDEFIL	FLTNDILL
	NDTMREFT
	NDTXEFTR
NDMRBUSY	TX23B4
NDMRFOUT	TX23B5
NDMRHNDL	TX23B2
NDMRJOB	TX23A09
NDMRLMCV	TX23A02
NDMRNBR	TX23A08
NDMRNHCV	TX23A01
NDMRNHLP	TX23B3
NDMRNOND	TX23B1
NDMRNTSP	TX23A03
NDMROPEN	TX23A06
NDMRREDY	TX23A05
NDMRRIMP	TX23SC1
NDMRSOR	TX23A10
	TX23B6
NDMRTYPE	TX23A04
NDMRWHER	TX23A07
NDSSANSPP	IRCGAVD
	IRCGCRGP
	IRCGCRV
	IRCGINCR
	IRCGINFL
	IRCGIRTB
	IRCGLMR
	IRCGNCG
	IRCGNCTL

VARIABLE	Parent
	IRCGNINF
	IRCGPLN
	IRCGRGDY
	IRCGRGNM
	IRCGRGWK
	IRCGROUT
	IRCGSAT
	IRCGSLHR
NDSSDNSP	NDSSANSPP
NDTMRALC	TX1001
NDTMRANL	TX1007
NDTMRCOC	TX1003
NDTMREFT	TX23
NDTMRHAL	TX1005
NDTMRHER	TX1004
NDTMRINH	TX1006
NDTMRMJ	TX1002
NDTMROTH	TX1011
NDTMRSED	TX1010
NDTMRSTM	TX1009
NDTMRTRN	TX1008
NDTXALCR	TX11
NDTXANLR	TX17
NDTXBUSY	TX22B4
NDTXCOCR	TX13
NDTXDG1R	TX21SC1
NDTXDG2R	TX21SC2
NDTXDG3R	TX21SC3
NDTXDG4R	TX21SC4
NDTXDG5R	TX21SC5
NDTXEFTR	TX22

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
NDTXFOUT	TX22B5
NDTXHALR	TX15
NDTXHERR	TX14
NDTXHNDL	TX22B2
NDTXINHR	TX16
NDTXJOB	TX22A09
NDTXLMCV	TX22A02
NDTXMJR	TX12
NDTXMORE	TX09
NDTXNBR	TX22A08
NDTXNEDR	TX08
NDTXNHCV	TX22A01
NDTXNHLP	TX22B3
NDTXNOND	TX22B1
NDTXNTSP	TX22A03
NDTXOPEN	TX22A06
NDTXREDY	TX22A05
NDTXRIMP	TX22SC
NDTXSEDR	TX20
NDTXSODR	TX21
NDTXSOR	TX22A10
	TX22B6
NDTXSTMR	TX19
NDTXTRNR	TX18
NDXTYPE	TX22A04
NDTXWHER	TX22A07
NEDCOC	COCNEEDL
NEDFLG01	COCNEEDL
	HERNEEDL
	OTDGNEDL
	STNEEDLR

VARIABLE	Parent
NEDHER	HERNEEDL
NEDMTH	MTHNEEDL
NEDSTM	STNEEDLR
NEMBBAR2	NEMBBARB
NEMBBARB	SV02
NEWACE1	IRHOIND
	IRNWRACE
NEWACE2	IRHOIND
	IRNWRACE
NILALMON	ALCMON
	SUMMON
NITOXID	IN01H
NITOXID2	NITOXID
NMERTMT	HLTH03
NMHSPT2	AMHTXRC3
	CATAG18
	SPILLALC
NMNGTHSP	HLTH05
NOBOOKYR	SP02
	SP03s
NODR30A	AL07
NOMARR	QD08
NRBABIES	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
NRCH0_17	NRBABIES
	NRPRESCH
	NRTEENS
	NRYUNGCH
NROLDCH	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
NROLDRCH	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24

VARIABLE	Parent
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	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

VARIABLE	Parent
	ROSRLT8
	ROSRLT9
NRPRESCH	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	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12

**2009 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
NRYUNGCH	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
OAPRES	FIDBF085
OARPRES	FIDBF084
OBLA	ST04A08
OBLA2	OBLA
	STMCARD
OBSERVER	OBSERVER
OPRESNSP	FIDBF087
OPRESSPA	FIDB9SC1
OPRESSPB	FIDB9SC2
OSTNEEDL	SD10C
OSTNLREC	SD11
OTDGNDLA	SD05SC1
OTDGNDLB	SD05SC2
OTDGNDLC	SD05SC3
OTDGNDLD	SD05SC4
OTDGNDLE	SD05SC5

VARIABLE	Parent
OTDGNEEDL	SD05
OTHANL	ANLCARD
	ANLNOLST
OTHINS	IRCHMPUS
	IRMEDICR
	IROTHHLT
OTHSED	SEDCARD
	SEDNOLST
OTHSTM	STMCARD
	STMNOLST
OTHTRN	TRNCARD
	TRNOLST
OXBSTWAY	PR20
OXDAYPMO	PR22
OXDAYPWK	PR23
OXDAYPYR	PR21
OXYAGLST	LU17E
OXYCAGE	PR14
OXYCMFU	PR17
	PR18
	PRCC22A
OXYCMLU	LU17H
	LU17I
OXYCODP2	ANALNEWA
	ANALNEWB
	ANALNEWC
	ANALNEWD
	ANALNEWE
	OXYFLAG
	PERCTYL2
OXYCONTN	PR04A09

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
OXYCREC	PR19
OXYCYFU	PR15
	PR16
	PRCC22
OXYCYLU	LU17F
	LU17G
	LU17H
OXYFLAG	IROXYRC
OXYFSTYR	IROXYDFU
	IROXYMFU
	IROXYFUFU
	RECOXY2
	RECSUM3
OXYMON	IROXYRC
OXYR	IROXYRC
PAIRID	QUESTID
	ROSMSL1
	ROSMSL10
	ROSMSL11
	ROSMSL12
	ROSMSL13
	ROSMSL14
	ROSMSL15
	ROSMSL16
	ROSMSL17
	ROSMSL18
	ROSMSL19
	ROSMSL2
	ROSMSL20
	ROSMSL21
	ROSMSL22

VARIABLE	Parent
	ROSMSL23
	ROSMSL24
	ROSMSL25
	ROSMSL3
	ROSMSL4
	ROSMSL5
	ROSMSL6
	ROSMSL7
	ROSMSL8
	ROSMSL9
PAIRMEM	ROSMSL1
	ROSMSL10
	ROSMSL11
	ROSMSL12
	ROSMSL13
	ROSMSL14
	ROSMSL15
	ROSMSL16
	ROSMSL17
	ROSMSL18
	ROSMSL19
	ROSMSL2
	ROSMSL20
	ROSMSL21
	ROSMSL22
	ROSMSL23
	ROSMSL24
	ROSMSL25
	ROSMSL3
	ROSMSL4
	ROSMSL5

VARIABLE	Parent
	ROSMSL6
	ROSMSL7
	ROSMSL8
	ROSMSL9
PAIRREL	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

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSM11
	ROSM12
	ROSM13
	ROSM14
	ROSM15
	ROSM16
	ROSM17
	ROSM18
	ROSM19
	ROSM2
	ROSM20
	ROSM21
	ROSM22
	ROSM23
	ROSM24
	ROSM25
	ROSM3
	ROSM4
	ROSM5
	ROSM6
	ROSM7
	ROSM8
	ROSM9
	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
PAIRRESP	AGE
PAIRSEL	AGE
PANCR1F	LIFPANC
PANCR1YR	YRPANC
PARCHKHW	YEPCHKHW
PARHLPWH	YEPHLPWH
PARLMTSN	YEPLMTSN
PAROL	PAROLREL
PAROLREL	SP05
PARPRES	FIDBF083
PCP	LS01B
	LSREF2
PCPAGE	LS11
	PCPAGE

VARIABLE	Parent
PCPAGLST	LU14
PCPFLAG	IRPCPRC
PCPFSTYR	IRPCPDFU
	IRPCPMFU
	IRPCPYFU
	RECPCP2
	RECSUM3
PCPMFU	LS14
	LS15
	PCPMFU
PCPMLU	LU14C
	LU14D
PCPMON	IRPCPRC
PCPREC	LS16
	PCPREC
PCPYFU	LS12
	LS13
	PCPYFU
PCPYLU	LU14A
	LU14B
	LU14C
PCPYR	IRPCPRC
PDEN00	PDEN
PDEN200	PDEN2
PERCTYL2	PERCTYLX
PERCTYLX	PR02
PEYOTE	LS01C
PEYOTE2	PEYOTE
PHENCOD	PR04A10
PHENCOD2	ANLCARD
	PHENCOD

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
PHENOBAR	SV04A6
PHENOBR2	PHENOBAR
	SEDCARD
PINC1	QI20
	QI20N
PINC2	QI21A
	QI21B
PINSUR	PRVHLTIN
PIPE30DY	CG43
	PIPE30DY
PIPEVER	CG42
	CGREF5
	PIPEVER
PIPFLAG	IRPIPLF
PIPMON	IRPIPMN
PLACIDY2	PLACIDYL
	SEDCARD
PLACIDYL	SV04A7
PLACNM00	PLACNAME
PLCYCOV	QD44
PLEGINE	ST04A09
PLEGINE2	PLEGINE
	STMCARD
PNEULIF	LIFPNEU
PNEUYR	YRPNEU
POVERTY2	POVPER
POVPER	AGE
	GQTYPE
	IRFAMIN2
	IRFMLYSZ
	IRKDFMLY

VARIABLE	Parent
POVPRHHS	AGE
	GQTYPE
	IRFAMIN2
	IRFMLYSZ
	STATE
PPRES	FIDBF081
PR09	PR09
PR10	PR10
PR11	PR11
PR12	PR12
PR13	PR13
PR19	PR19
PR20	PR20
PR21	PR21
PR22	PR22
PR23	PR23
PRALDLY2	YEGALDLY
PRBSOLV2	YEPBBSLV
PRBSTWAY	PR10
	PR10A
PRCHORE2	YEPCHORE
PRDAYPMO	PR12
	PR12A
	PRDAYPMO
PRDAYPWK	PR13
	PR13A
	PRDAYPWK
PRDAYPYR	PR11
	PR11A
	PRDAYPYR
PREG	AGE1

VARIABLE	Parent
	IRSEX
	PREGNANT
PREG2	AGE1
	IRSEX
	PREGNANT
PREGAGE2	AGE
PREGMOS	HLTH02
PREGNANT	HLTH01
PREGPGM2	YEPRGSTD
PRELUDIN	ST04A10
PRELUDN2	PRELUDIN
	STMCARD
PREVIOL2	YEVIOPRV
PRGDJOB2	YEPGDJOB
PRIVACY	FIDBF07
PRLMTTV2	YEPLMTTV
PRMJEV2	YEGMJEV2
PRMJMO	YEGMJMO
PRNTIND	IRMARIT
	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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

VARIABLE	Parent
	ROSMSL25
	ROSMSL3
	ROSMSL4
	ROSMSL5
	ROSMSL6
	ROSMSL7
	ROSMSL8
	ROSMSL9
PRNTYP1	FTHRTYPE
	MTHRTYPE
PRNTYP10	FTHRTY10
	MTHRTY10
PRNTYP11	FTHRTY11
	MTHRTY11
PRNTYP12	FTHRTY12
	MTHRTY12
PRNTYP13	FTHRTY13
	MTHRTY13
PRNTYP14	FTHRTY14
	MTHRTY14
PRNTYP15	FTHRTY15
	MTHRTY15
PRNTYP16	FTHRTY16
	MTHRTY16
PRNTYP17	FTHRTY17
	MTHRTY17
PRNTYP18	FTHRTY18
	MTHRTY18
PRNTYP19	FTHRTY19
	MTHRTY19
PRNTYP2	FTHRTYP2

VARIABLE	Parent
	MTHRTYP2
PRNTYP20	FTHRTY20
	MTHRTY20
PRNTYP21	FTHRTY21
	MTHRTY21
PRNTYP22	FTHRTY22
	MTHRTY22
PRNTYP23	FTHRTY23
	MTHRTY23
PRNTYP24	FTHRTY24
	MTHRTY24
PRNTYP25	FTHRTY25
	MTHRTY25
PRNTYP3	FTHRTYP3
	MTHRTYP3
PRNTYP4	FTHRTYP4
	MTHRTYP4
PRNTYP5	FTHRTYP5
	MTHRTYP5
PRNTYP6	FTHRTYP6
	MTHRTYP6
PRNTYP7	FTHRTYP7
	MTHRTYP7
PRNTYP8	FTHRTYP8
	MTHRTYP8
PRNTYP9	FTHRTYP9
	MTHRTYP9
PROB	PROBATON
PROBATON	SP04
PROCODNP	ANALNEWA
	ANALNEWB

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ANALNEWC
	ANALNEWD
	ANALNEWE
	CODEINE2
	DARVTYL2
	PHENCOD2
	PROPOXY2
	SK65A2
PROPOXY	PR04A11
PROPOXY2	ANLCARD
	PROPOXY
PRPKCIG2	YEGPKCIG
PRPROUD2	YEPPROUD
PRRECDK	PRRECDK
PRRECRE	PRRECRE
PRTALK3	YEPRTDNG
PRVDRGO2	YEDGPRGP
PRVHLTIN	PRVHLTIN
	QHI06
PRXABLE2	QP01
PRXHOME2	QP03
PRXJOIN2	QP04
PRXRELAT	QP02
PRXYANS2	HASJOIN
PSILCY	LS01E
PSILCY2	PSILCY
PSYAGE2	IRANLAGE
	IRSEDAGE
	IRSTMAGE
	IRTRNAGE
PSYDFU2	IRANLDFU

VARIABLE	Parent
	IRANLMFU
	IRANLYFU
	IRSEDDFU
	IRSEDMFU
	IRSEDYFU
	IRSTMDFU
	IRSTMMFU
	IRSTMYFU
	IRTRNDFU
	IRTRNMFU
	IRTRNYFU
PSYFLAG2	IRANLRC
	IRSEDR
	IRSTMRC
	IRTRNRC
PSYFSTYR	PSYDFU2
	PSYMFU2
	PSYYFU2
	RECPSY3
	RECSUM3
PSYMFU2	IRANLMFU
	IRANLYFU
	IRSEDMFU
	IRSEDYFU
	IRSTMMFU
	IRSTMYFU
	IRTRNMFU
	IRTRNYFU
PSYMON2	IRANLRC
	IRSEDR
	IRSTMRC

VARIABLE	Parent
	IRTRNRC
PSYYFU2	IRANLYFU
	IRSEDYFU
	IRSTMYFU
	IRTRNYFU
PSYYR2	IRANLRC
	IRSEDR
	IRSTMRC
	IRTRNRC
PXBDAY	PE01
PXBMONTH	PE01
PXBYR	PE01
PXCHALC	PE02C
PXCHCIG	PE02
PXCHCOC	PE02E
PXCHINH	PE02F
PXCHMRJ	PE02D
PXCHSNUF	PE02B
PXDRUGED	PE05C
PXKIDYR	PE03
PXLTLINF	PE05B
PXPRVLRN	PE05D
PXSERDIS	PE04
PXWHATSY	PE05A
QD041	QD04
QD042	QD04
QD043	QD04
QD044	QD04
QD045	QD04
QD046	QD04
QD047	QD04

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
QD04HISP	QD04OTHR
QD04RACE	QD04OTHR
QD051	QD05
QD052	QD05
QD053	QD05
QD054	QD05
QD055	QD05
QD056	QD05
QD057	QD05
QD05ASI1	QD05ASIA
QD05ASI2	QD05ASIA
QD05ASI3	QD05ASIA
QD05ASI4	QD05ASIA
QD05ASI5	QD05ASIA
QD05ASI6	QD05ASIA
QD05ASI7	QD05ASIA
QD05HISP	QD05OTHR
QD05RACE	QD05OTHR
QUARTER	QUARTER
QUESTID	QUESTID
RACE4	NEWRACE2
RACEHP	IRNWRACE
RDIFCOC	RKDIFCOC
RDIFCRK	RKDIFCRK
RDIFHER	RKDIFHER
RDIFLSD	RKDIFLSD
RDIFMJ	RSKDIFMJ
RECALC2	ALCYR
	INTDATE
	IRALCDFU
	IRALCMFU

	IRALCYFU
RECANL2	ANLYR
	INTDATE
	IRANLDFU
	IRANLMFU
	IRANLYFU
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
RECECS2	ECSYR

	INTDATE
	IRECSDFU
	IRECSMFU
	IRECSYFU
RECHAL2	HALYR
	INTDATE
	IRHALDFU
	IRHALMFU
	IRHALYFU
RECHER2	HERYR
	INTDATE
	IRHERDFU
	IRHERMFU
	IRHERYFU
RECIEM3	IEMDFU
	IEMMFU
	IEMYFU
	IEMYR
	INTDATE
RECINH2	INHYR
	INTDATE
	IRINHDFU
	IRINHMFU
	IRINHYFU
RECLSD2	INTDATE
	IRLSDDFU
	IRLSDMFU
	IRLSDYFU
	LSDYR
RECMJ2	INTDATE
	IRMJDFU



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	IRMJMFU
	IRMJYFU
	MRJYR
RECMTH2	INTDATE
	IRMTHDFU
	IRMTHMFU
	IRMTHYFU
	MTHYR
RECOXY2	INTDATE
	IROXYDFU
	IROXYMFU
	IROXYFYU
	OXYR
RECPCP2	INTDATE
	IRPCPDFU
	IRPCPMFU
	IRPCPYFU
	PCPYR
RECPSY3	INTDATE
	PSYDFU2
	PSYMFU2
	PSYFYU2
	PSYR2
RECS2	INTDATE
	IRSEDDFU
	IRSEDMFU
	IRSEDYFU
	SEDYR
RECSLT2	INTDATE
	IRSLTDFU
	IRSLTMFU

VARIABLE	Parent
	IRSLTYFU
	SMKYR
RECSTM2	INTDATE
	IRSTMDFU
	IRSTMMFU
	IRSTMYFU
	STMYR
RECSUM3	INTDATE
	SUMDFU
	SUMMFU
	SUMFYU
	SUMYR
RECTRN2	INTDATE
	IRTRNDFU
	IRTRNMFU
	IRTRNYFU
	TRQYR
REGION	REGION
RESIDVST	YURSIDNM
	YURSIDYR
RESTTMA2	RESTTMAZ
RESTTMAZ	SV03
RITMPHE2	RITMPHEN
RITMPHEN	ST03
RK5ALDLY	RK01J
RK5ALWK	RK01K
RKCOCOC	RK01H
RKCOCREG	RK01I
RKDIFCOC	RK02C
RKDIFCRK	RK02D
RKDIFHER	RK02E

VARIABLE	Parent
RKDIFLSD	RK02B
RKFQDBLT	RK04D
RKFQDNDR	RK04A
RKFQPBLT	RK04C
RKFQRSKY	RK04B
RKHERREG	RK01G
RKLSDREG	RK01E
RKTRYHER	RK01F
RKTRYLSD	RK01D
RLGATTD	YERLGSVC
RLGDCSN	YERLDCSN
RLGFRND	YERLFRND
RLGIMPT	YERLGIMP
ROHYPNL2	ROHYPNOL
	TRNCARD
ROHYPNOL	TR04A09
ROSAGE1	CHAGEMON
	PERAGEYR
ROSAGE10	CHAGEM10
	PERAGE10
ROSAGE11	CHAGEM11
	PERAGE11
ROSAGE12	CHAGEM12
	PERAGE12
ROSAGE13	CHAGEM13
	PERAGE13
ROSAGE14	CHAGEM14
	PERAGE14
ROSAGE15	CHAGEM15
	PERAGE15
ROSAGE16	CHAGEM16

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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

VARIABLE	Parent
ROSAGE8	CHAGEMO8
	PERAGEY8
ROSAGE9	CHAGEMO9
	PERAGEY9
ROSMSL1	MBRSELCT
ROSMSL10	MBRSEL10
	ROSMSL10
ROSMSL11	MBRSEL11
	ROSMSL11
ROSMSL12	MBRSEL12
	ROSMSL12
ROSMSL13	MBRSEL13
	ROSMSL13
ROSMSL14	MBRSEL14
	ROSMSL14
ROSMSL15	MBRSEL15
	ROSMSL15
ROSMSL16	MBRSEL16
	ROSMSL16
ROSMSL17	MBRSEL17
	ROSMSL17
ROSMSL18	MBRSEL18
	ROSMSL18
ROSMSL19	MBRSEL19
	ROSMSL19
ROSMSL2	MBRSELC2
	ROSMSL2
ROSMSL20	MBRSEL20
	ROSMSL20
ROSMSL21	MBRSEL21
	ROSMSL21

VARIABLE	Parent
ROSMSL22	MBRSEL22
	ROSMSL22
ROSMSL23	MBRSEL23
	ROSMSL23
ROSMSL24	MBRSEL24
	ROSMSL24
ROSMSL25	MBRSEL25
	ROSMSL25
ROSMSL3	MBRSELC3
	ROSMSL3
ROSMSL4	MBRSELC4
	ROSMSL4
ROSMSL5	MBRSELC5
	ROSMSL5
ROSMSL6	MBRSELC6
	ROSMSL6
ROSMSL7	MBRSELC7
	ROSMSL7
ROSMSL8	MBRSELC8
	ROSMSL8
ROSMSL9	MBRSELC9
	ROSMSL9
ROSRLT1	FRELATON
	MRELATON
	ROSRLT1
ROSRLT10	FRELAT10
	MRELAT10
	ROSRLT10
ROSRLT11	FRELAT11
	MRELAT11
	ROSRLT11

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
ROSRLT12	FRELAT12
	MRELAT12
	ROSRLT12
ROSRLT13	FRELAT13
	MRELAT13
	ROSRLT13
ROSRLT14	FRELAT14
	MRELAT14
	ROSRLT14
ROSRLT15	FRELAT15
	MRELAT15
	ROSRLT15
ROSRLT16	FRELAT16
	MRELAT16
	ROSRLT16
ROSRLT17	FRELAT17
	MRELAT17
	ROSRLT17
ROSRLT18	FRELAT18
	MRELAT18
	ROSRLT18
ROSRLT19	FRELAT19
	MRELAT16
	MRELAT19
	ROSRLT19
ROSRLT2	FRELATO2
	MRELATO2
	ROSRLT2
ROSRLT20	FRELAT20
	MRELAT20
	ROSRLT20

VARIABLE	Parent
ROSRLT21	FRELAT21
	MRELAT21
	ROSRLT21
ROSRLT22	FRELAT22
	MRELAT22
	ROSRLT22
ROSRLT23	FRELAT23
	MRELAT23
	ROSRLT23
ROSRLT24	FRELAT24
	MRELAT24
	ROSRLT24
ROSRLT25	FRELAT25
	MRELAT25
	ROSRLT25
ROSRLT3	FRELATO3
	MRELATO3
	ROSRLT3
ROSRLT4	FRELATO4
	MRELATO4
	ROSRLT4
ROSRLT5	FRELATO5
	MRELATO5
	ROSRLT5
ROSRLT6	FRELATO6
	MRELATO6
	ROSRLT6
ROSRLT7	FRELATO7
	MRELATO7
	ROSRLT7
ROSRLT8	FRELATO8

VARIABLE	Parent
	MRELATO8
	ROSRLT8
ROSRLT9	FRELATO9
	MRELATO9
	ROSRLT9
ROSSEX1	CHMONSEX
	CHYRSEX
	PERSEX
	PERYRSEX
	ROSSEX1
ROSSEX10	CHMONS10
	CHYRSE10
	PERSEX10
	PERYRS10
	ROSSEX10
ROSSEX11	CHMONS11
	CHYRSE11
	PERSEX11
	PERYRS11
	ROSSEX11
ROSSEX12	CHMONS12
	CHYRSE12
	PERSEX12
	PERYRS12
	ROSSEX12
ROSSEX13	CHMONS13
	CHYRSE13
	PERSEX13
	PERYRS13
	ROSSEX13
ROSSEX14	CHMONS14

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	CHYRSE14
	PERSEX14
	PERYRS14
	ROSSEX14
ROSSEX15	CHMONS15
	CHYRSE15
	PERSEX15
	PERYRS15
	ROSSEX15
ROSSEX16	CHMONS16
	CHYRSE16
	PERSEX16
	PERYRS16
	ROSSEX16
ROSSEX17	CHMONS17
	CHYRSE17
	PERSEX17
	PERYRS17
	ROSSEX17
ROSSEX18	CHMONS18
	CHYRSE18
	PERSEX18
	PERYRS18
	ROSSEX18
ROSSEX19	CHMONS19
	CHYRSE19
	PERSEX19
	PERYRS19
	ROSSEX19
ROSSEX2	CHMONSE2
	CHYRSEX2

VARIABLE	Parent
	PERSEX2
	PERYRSE2
	ROSSEX2
ROSSEX20	CHMONS20
	CHYRSE20
	PERSEX20
	PERYRS20
	ROSSEX20
ROSSEX21	CHMONS21
	CHYRSE21
	PERSEX21
	PERYRS21
	ROSSEX21
ROSSEX22	CHMONS22
	CHYRSE22
	PERSEX22
	PERYRS22
	ROSSEX22
ROSSEX23	CHMONS23
	CHYRSE23
	PERSEX23
	PERYRS23
	ROSSEX23
ROSSEX24	CHMONS24
	CHYRSE24
	PERSEX24
	PERYRS24
	ROSSEX24
ROSSEX25	CHMONS25
	CHYRSE25
	PERSEX25

VARIABLE	Parent
	PERYRS25
	ROSSEX25
ROSSEX3	CHMONSE3
	CHYRSEX3
	PERSEX3
	PERYRSE3
	ROSSEX3
ROSSEX4	CHMONSE4
	CHYRSEX4
	PERSEX4
	PERYRSE4
	ROSSEX4
ROSSEX5	CHMONSE5
	CHYRSEX5
	PERSEX5
	PERYRSE5
	ROSSEX5
ROSSEX6	CHMONSE6
	CHYRSEX6
	PERSEX6
	PERYRSE6
	ROSSEX6
ROSSEX7	CHMONSE7
	CHYRSEX7
	PERSEX7
	PERYRSE7
	ROSSEX7
ROSSEX8	CHMONSE8
	CHYRSEX8
	PERSEX8
	PERYRSE8

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	ROSSEX8
ROSSEX9	CHMONSE9
	CHYRSEX9
	PERSEX9
	PERYRSE9
	ROSSEX9
RSKDIFMJ	RK02A
RSKMJOCC	RK01B
RSKMJREG	RK01C
RSKPKCIG	RK01A
RSKSELL	RK03
RSNMRJMO	BL06
RSNOMRJ	BL05
RTDALHAL	DALMANE2
	HALCION2
	RESTTMA2
RURURB00	RURORURB
SALVDIV	SD23C
SALVFLGR	SALVREC
SALVMONR	SALVREC
SALVREC	SD30
SALVYRR	SALVREC
SANOREX	ST04A11
SANOREX2	SANOREX
	STMCARD
SCHDSICK	QD20
SCHDSKIP	QD21
SCHENRL	QD17
SCHFELT	YESCHFLT
SDNTFTPT	QD19
SEDAGE	SEDAGE

VARIABLE	Parent
	SV06
SEDAGLST	LU21
SEDCARD	SV04
SEDCUT1X	DRSV10
SEDCUTDN	DRSV08
SEDCUTEV	DRSV09
SEDDEAL2	SEDDEALR
SEDDEALR	LU3508
SEDEMCTD	DRSV14
SEDEMOPB	DRSV13
SEDEVER	SVREF
SEDF1D2	SEDF1DR
SEDF1DR	LU35A01
SEDFFAK2	SEDFFAKE
SEDFFAKE	LU35A03
SEDFFBOT	LU35A06
SEDFFBY2	SEDFFBOT
SEDFFDL2	SEDFFDLR
SEDFFDLR	LU35A08
SEDFFDRS	LU35A02
SEDFFDS2	SEDFFDRS
SEDFFLAS	LU36A
SEDFFLSP	LU36ASC
SEDFFNET	LU35A09
SEDFFNT2	SEDFFNET
SEDFFOSP	LU35ASC
SEDFFOT2	SEDFFOSP
	SEDFFOTH
SEDFFOTH	LU35A10
SEDFFRE2	SEDFFREE
SEDFFREE	LU35A05

VARIABLE	Parent
SEDFST2	SEDFSTL
SEDFSTL	LU35A04
SEDFFTAK	LU35A07
SEDFFTK2	SEDFFTAK
SEDFLAG	IRSEDR
SEDFMCTD	DRSV22
SEDFMFPB	DRSV21
SEDFRBUY	LU3506
SEDFRBY2	SEDFRBUY
SEDFRFE2	SEDFRFRE
SEDFRFRE	LU3505
SEDFRTK2	SEDFRTKE
SEDFRTKE	LU3507
SEDFSTYR	IRSEDDFU
	IRSEDMFU
	IRSEDYFU
	RECS2
	RECSUM3
SEDGTLAS	LU36
SEDGTOSP	LU36SC
SEDGTOVR	DRSV02
SEDINET	LU3509
SEDINET2	SEDINET
SEDKPLMT	DRSV05
SEDLAWTR	DRSV20
SEDLIMIT	DRSV04
SEDLTTM	DRSV01
SEDLFACT	DRSV17
SEDLSEFX	DRSV07
SEDLTSC	SEDDEALR
	SEDFRBUY

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	SEDFRFRE
	SEDFRTKE
	SEDGTLAS
	SEDGTOSP
	SEDINET
	SEDOETHSP
	SEDOETHWY
	SEDRX1DR
	SEDRXDRS
	SEDRXFAK
	SEDSTOLE
SEDMFU	SV08A
	SV08B
	SVCC09A
SEDMLU	LU21C
	LU21D
SEDMON	IRSEDRC
SEDNDMOR	DRSV06
SEDNEWA	SV05SC1
SEDNEWB	SV05SC2
SEDNEWC	SV05SC3
SEDNEWD	SV05SC4
SEDNEWE	SV05SC5
SEDNOLST	SV05
SEDOETHSP	LU35SC
SEDOETHW2	SEDOETHSP
	SEDOETHWY
SEDOETHWY	LU3510
SEDPDANG	DRSV19
SEDPHCTD	DRSV16
SEDPHLPB	DRSV15

VARIABLE	Parent
SEDREC	SEDREC
	SV09
	SVRECDK
	SVRECRE
SEDRX1D2	SEDRX1DR
SEDRX1DR	LU3501
SEDRXDRS	LU3502
SEDRXDS2	SEDRXDRS
SEDRXFAK	LU3503
SEDRXFK2	SEDRXFAK
SEDSERP	DRSV18
SEDSRCFR	SEDRX1DR
	SEDRXFAK
	SEDRXFBOT
	SEDRXFDLR
	SEDRXFDRS
	SEDRXFLAS
	SEDRXFLSP
	SEDRXFNET
	SEDRXFOSP
	SEDRXFOTH
	SEDRXFREE
	SEDRXFSTL
	SEDRXFTAK
	SEDGTLAS
	SEDGTOSP
SEDSTOL2	SEDSTOLE
SEDSTOLE	LU3504
SEDWD1SX	DRSV11
SEDWDSMT	DRSV12
SEDYFU	SV07A

VARIABLE	Parent
	SV07B
	SVCC09
SEDYLU	LU21A
	LU21B
	LU21C
SEDYR	IRSEDRC
SEGID	SEGID
SEMANGR2	FDOCANGR
	SHSWANGR
	SMHANGR
SEMBRK2	FDOCBRK
	SHSWBRK
	SMHBRK
SEMDPR2	FDOC DPR
	SHSWDPR
	SMHDPR
SEMEAT2	FDOCEAT
	SHSWEAT
	SMHEAT
SEMFEA2	FDOCFEA
	SHSWFEA
	SMHFEA
SEMFITE2	FDOCFITE
	SHSWFITE
	SMHFITE
SEMFMLY2	FDOCFMLY
	SHSWFMLY
	SMHFMLY
SEMFRRND2	FDOCFRRND
	SHSWRRND
	SMHRRND

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
SEMMEND2	FDOCMEND
	SHSWMEND
	SMHMEND
SEMOTH3	FDOCOTH2
	SHSWOTH2
	SMHOTH2
SEMOTPP2	FDOCOTPP
	SHSWOTPP
	SMHOTPP
SEMSCHL2	FDOCSCHL
	SHSWSCHL
	SMHSCHL
SEMSUI2	FDOCSUI
	SHSWSUI
	SMHSUI
SERAX	TR04A10
SERAX2	SERAX
	TRNCARD
SERVICE	QD09
SEXAGE	CATAGE
	IRSEX
SEXOTHER	ROSM SL1
	ROSM SL10
	ROSM SL11
	ROSM SL12
	ROSM SL13
	ROSM SL14
	ROSM SL15
	ROSM SL16
	ROSM SL17
	ROSM SL18

VARIABLE	Parent
	ROSM SL19
	ROSM SL2
	ROSM SL20
	ROSM SL21
	ROSM SL22
	ROSM SL23
	ROSM SL24
	ROSM SL25
	ROSM SL3
	ROSM SL4
	ROSM SL5
	ROSM SL6
	ROSM SL7
	ROSM SL8
	ROSM SL9
	ROSSEX1
	ROSSEX10
	ROSSEX11
	ROSSEX12
	ROSSEX13
	ROSSEX14
	ROSSEX15
	ROSSEX16
	ROSSEX17
	ROSSEX18
	ROSSEX19
	ROSSEX2
	ROSSEX20
	ROSSEX21
	ROSSEX22
	ROSSEX23

VARIABLE	Parent
	ROSSEX24
	ROSSEX25
	ROSSEX3
	ROSSEX4
	ROSSEX5
	ROSSEX6
	ROSSEX7
	ROSSEX8
	ROSSEX9
SEX RACE	IRHOIND
	IRSEX
	NEW RACE2
SHSWANGR	YUSWANGR
SHSWBRK	YUSWBKRU
SHSWDPR	YUSWDEPR
SHSWEAT	YUSWEATP
SHSWFEA	YUSWFEAR
SHSWFITE	YUSWFITE
SHSWFMLY	YUSWFMLY
	YUSWIMPR
SHSWFRND	YUSWFRND
SHSWMEND	YUSWIMPR
SHSWOTH2	YUSWIMPR
SHSWOTPP	YUSWIMPR
	YUSWOTPP
SHSWSCHL	YUSWSCHL
SHSWSUI	YUSWSUIC
SIBTYP1	BTHRTYPE
	SISTYPE
SIBTYP10	BTHRTY10
	SISTYP10

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
SIBTYP11	BTHRTY11
	SISTYP11
SIBTYP12	BTHRTY12
	SISTYP12
SIBTYP13	BTHRTY13
	SISTYP13
SIBTYP14	BTHRTY14
	SISTYP14
SIBTYP15	BTHRTY15
	SISTYP15
SIBTYP16	BTHRTY16
	SISTYP16
SIBTYP17	BTHRTY17
	SISTYP17
SIBTYP18	BTHRTY18
	SISTYP18
SIBTYP19	BTHRTY19
	SISTYP19
SIBTYP2	BTHRTYP2
	SISTYPE2
SIBTYP20	BTHRTY20
	SISTYP20
SIBTYP21	BTHRTY21
	SISTYP21
SIBTYP22	BTHRTY22
	SISTYP22
SIBTYP23	BTHRTY23
	SISTYP23
SIBTYP24	BTHRTY24
	SISTYP24
SIBTYP25	BTHRTY25

	SISTYP25
SIBTYP3	BTHRTYP3
	SISTYPE3
SIBTYP4	BTHRTYP4
	SISTYPE4
SIBTYP5	BTHRTYP5
	SISTYPE5
SIBTYP6	BTHRTYP6
	SISTYPE6
SIBTYP7	BTHRTYP7
	SISTYPE7
SIBTYP8	BTHRTYP8
	SISTYPE8
SIBTYP9	BTHRTYP9
	SISTYPE9
SIMHANGR	YUFCANGR
	YUHOANGR
	YURSANGR
SIMHBRK	YUFCBKRU
	YUHOBKRU
	YURSBKRU
SIMHDPR	YUFCDEPR
	YUHODEPR
	YURSDEPR
SIMHEAT	YUFCEATP
	YUHOEATP
	YURSEATP
SIMHFEA	YUFCFEAR
	YUHOFEAR
	YURSFEAR
SIMHFITE	YUFCFITE

	YUHOFITE
	YURSFITE
SIMHFMLY	YUFCFMLY
	YUFCIMPR
	YUHOFMLY
	YUHOIMPR
	YURSFMLY
	YURSIMPR
SIMHFRND	YUFCFRND
	YUHOFRND
	YURSFRND
SIMHMEND	YUFCIMPR
	YUHOIMPR
	YURSIMPR
SIMHOTH2	YUFCIMPR
	YUHOIMPR
	YURSIMPR
SIMHOTPP	YUFCIMPR
	YUFCOTPP
	YUHOIMPR
	YUHOOTPP
	YURSIMPR
	YURSOTPP
SIMHSCHL	YUFCSCHL
	YUHOSCHL
	YURSSCHL
SIMHSUI	YUFCSUIC
	YUHOSUIC
	YURSSUIC
SINUSLIF	LIFSINUS
SINUSYR	YRSINUS



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
SK65A	PR04A12
SK65A2	ANLCARD
	SK65A
SKPX1217	FIPE2
SKPX2PER	FIPE1
SKPXPRNT	FIPE3
SLPAPLIF	LIFSLPAP
SLPAPYR	YRSLPAP
SLT30FAV	CG33A
	CG33B
	CG33C
	CG33D
SMHANGR	YUDYANGR
	YUFCANGR
	YUHOANGR
	YUMHANGR
	YURSEANGR
	YUTPANGR
SMHBRK	YUDYBKRU
	YUFCBKRU
	YUHOBKRU
	YUMHBKRU
	YURSBKRU
	YUTPBKRU
SMHDPR	YUDYDEPR
	YUFCDEPR
	YUHODEPR
	YUMHDEPR
	YURSDEPR
	YUTPDEPR
SMHEAT	YUDYEATP

VARIABLE	Parent
	YUFCEATP
	YUHOEATP
	YUMHEATP
	YURSEATP
	YUTPEATP
SMHFEA	YUDYFEAR
	YUFCFEAR
	YUHOFEAR
	YUMHFEAR
	YURSFEAR
	YUTPFEAR
SMHFITE	YUDYFITE
	YUFCFITE
	YUHOFITE
	YUMHFITE
	YURSFITE
	YUTPFITE
SMHFMLY	YUDYFMLY
	YUFCFMLY
	YUFCIMPR
	YUHOFMLY
	YUHOIMPR
	YUIHFMLY
	YUIHIMPR
	YUMHFMLY
	YUMHIMPR
	YURSFMLY
	YURSIMPR
	YUTPFMLY
	YUTPIMPR
SMHFRND	YUDYFRND

VARIABLE	Parent
	YUFCFRND
	YUHOFRND
	YUMHFRND
	YURSFRND
	YUTPFRND
SMHMEND	YUDYIMPR
	YUFCIMPR
	YUHOIMPR
	YUMHIMPR
	YURSIMPR
	YUTPIMPR
SMHOTH2	YUDYIMPR
	YUFCIMPR
	YUHOIMPR
	YUIHIMPR
	YUMHIMPR
	YURSIMPR
	YUTPIMPR
SMHOTPP	YUDYIMPR
	YUDYOTPP
	YUFCIMPR
	YUFCOTPP
	YUHOIMPR
	YUHOOTPP
	YUIHIMPR
	YUIHOTPP
	YUMHIMPR
	YUMHOTPP
	YURSIMPR
	YURSOTPP
	YUTPIMPR

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	YUTPOTPP
SMHSCHL	YUDYSCHL
	YUFCSCHL
	YUHOSCHL
	YUMHSCHL
	YURSSCHL
	YUTPSCHL
SMHSUI	YUDYSUIC
	YUFCSUIC
	YUHOSUIC
	YUMHSUIC
	YURSSUIC
	YUTPSUIC
SMHVST	YUDYTXNM
	YUDYTXYR
	YUFCARNM
	YUFCARYR
	YUHOSPNM
	YUHOSPYR
	YUIHTPNM
	YUIHTPYR
	YUMHCRNM
	YUMHCRYR
	YURSIDNM
	YURSIDYR
	YUTPSTNM
	YUTPSTYR
SMIDA2_U	ABODILAL
	SMIYR_U
SMIPP	WHODASC3
	WSPDSC2

VARIABLE	Parent
SMIPP_U	AGE1830
	AMDEY2_U
	MHSUTK_U
	WHODASC3
	WSPDSC2
SMIYR_U	SMIPP_U
SMKFLAG	IRSLTRC
SMKMON	IRSLTRC
SMKYR	IRSLTRC
SMMIYR_U	SMIPP_U
SN30EST	CG29DKRE
	SN30EST
SNF30BRN	CG30
	CG31S11
	CG31S21
	CG31S31
	RCG30
	RRCG30
SNF30USE	CG29
	SNF30USE
SNFAGLST	LU05
SNFAMJEV	SEN13B
SNFEVER	CG25
	CGREF3
SNFFLAG	IRSNFRC
SNFMON	IRSNFRC
SNFREC	CG27
	CG28
	CG28DK
	CG28RE
	SNFREC

VARIABLE	Parent
SNFYR	IRSNFRC
SNMOV5YR	SEN04
SNRLDCSN	SENREBE2
SNRLFRND	SENREBE3
SNRLGIMP	SENREBE1
SNRLGSVC	SENRELAT
SNUFMFU	CG26C
	CG26D
	CGSN09A
	SNUFMFU
SNUFMLU	LU05C
	LU05D
SNUFTRY	CG26
	SNUFTRY
SNUFYFU	CG26A
	CG26B
	CGSN09
	SNUFYFU
SNUFYLU	LU05A
	LU05B
	LU05C
SNYATTAK	SEN12C
SNYSELL	SEN12A
SNYSTOLE	SEN12B
SOLVENT	IN01F
SOLVENT2	SOLVENT
SOMA	TR04A11
SOMA2	SOMA
	TRNCARD
SOMHANGR	YUDYANGR
	YUIHANGR

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	YUMHANGR
	YUTPANGR
SOMHBRK	YUDYBKRU
	YUIHBKRU
	YUMHBKRU
	YUTPBKRU
SOMHDPR	YUDYDEPR
	YUIHDEPR
	YUMHDEPR
	YUTPDEPR
SOMHEAT	YUDYEATP
	YUIHEATP
	YUMHEATP
	YUTPEATP
SOMHFEA	YUDYFEAR
	YUFCFEAR
	YUHOFEAR
	YUMHFEAR
SOMHFITE	YUDYFMLY
	YUIHFMLY
	YUMHFMLY
	YUTPFMLY
SOMHFMLY	YUDYFMLY
	YUDYIMPR
	YUIHFMLY
	YUIHIMPR
	YUMHFMLY
	YUMHIMPR
	YUTPFMLY
SOMHFRND	YUDYFRND
	YUIHFRND

VARIABLE	Parent
	YUMHFRND
	YUTPFRND
SOMHMEND	YUDYIMPR
	YUIHIMPR
	YUMHIMPR
	YUTPIMPR
SOMHOTH2	YUDYFMLY
	YUDYIMPR
	YUIHFMLY
	YUIHIMPR
	YUMHFMLY
	YUMHIMPR
	YUTPFMLY
	YUTPIMPR
SOMHOTPP	YUDYIMPR
	YUDYOTPP
	YUIHIMPR
	YUIHOTPP
	YUMHIMPR
	YUMHOTPP
	YUTPIMPR
	YUTPOTPP
SOMHSCHL	YUDYSCHL
	YUIHSCHL
	YUMHSCHL
	YUTPSCHL
SOMHSUI	YUDYSUIC
	YUIHSUIC
	YUMHSUIC
	YUTPSUIC
SPDMON	K6SCMON

VARIABLE	Parent
SPDYR	K6SCMAX
SPECTALC	TXYRADG
	TXYRHOSP
	TXYRHPAD
	TXYRINAD
	TXYRMHAD
	TXYRMHC
	TXYROTAD
	TXYROTSP
	TXYRPOAD
	TXYRRFIN
	TXYRRFOP
SPECTILL	TXYRADG
	TXYRHOSP
	TXYRHPAD
	TXYRINAD
	TXYRMHAD
	TXYRMHC
	TXYROTAD
	TXYROTSP
	TXYRPOAD
	TXYRRFIN
	TXYRRFOP
SPILANAL	SPECTALC
	SPECTILL
SPILLALC	TXYREVER
	TXYRHOSP
	TXYRMHC
	TXYROTSP
	TXYRRFIN
	TXYRRFOP

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
SPINVST	YUFCARNM
	YUFCARYR
	YUHOSPNM
	YUHOSPYR
	YURSIDNM
	YURSIDYR
SPOUTVST	YUDYTXNM
	YUDYTXYR
	YUIHTPNM
	YUIHTPYR
	YUMHCRNM
	YUMHCRYR
	YUTPSTNM
	YUTPSTYR
SPPAINT	IN01I
SPPAINT2	SPPAINT
SPRES	FIDBF082
ST09	ST09
ST10	ST10
ST11	ST11
ST12	ST12
ST13	ST13
ST19	ST19
ST20	ST20
ST21	ST21
ST22	ST22
ST23	ST23
STADOL	PR04A13
STADOL2	ANLCARD
	STADOL
STATE	STATE

VARIABLE	Parent
STATELOC	FIPE4
STBSTWAY	ST10
	ST10A
STDAYPMO	ST12
	ST12A
	STDAYPMO
STDAYPWK	ST13
	ST13A
	STDAYPWK
STDAYPYR	ST11
	ST11A
	STDAYPYR
STDSLIF	LIFSTDS
STDSYR	YRSTDS
STIMAGE	ST06
	STIMAGE
STIMMFU	ST08A
	ST08B
	STCC22A
STIMMLU	LU19C
	LU19D
STIMNEWA	ST05SC1
STIMNEWB	ST05SC2
STIMNEWC	ST05SC3
STIMNEWD	ST05SC4
STIMNEWE	ST05SC5
STIMREC	ST09
	STIMREC
	STRECDK
	STRECRE
STIMYFU	ST07A

VARIABLE	Parent
	ST07B
	STCC22
STIMYLU	LU19A
	LU19B
	LU19C
STMAGLST	LU19
STMCARD	ST04
STMCUT1X	DRST10
STMCUTDN	DRST08
STMCUTEV	DRST09
STMDEAL2	STMDEALR
STMDEALR	LU3108
STMEMCTD	DRST14
STMEMOPB	DRST13
STMEVER	STREF2
STMFF1D2	STMFF1DR
STMFF1DR	LU31A01
STMFFAK2	STMFFAKE
STMFFAKE	LU31A03
STMFFBOT	LU31A06
STMFFBY2	STMFFBOT
STMFFDL2	STMFFDLR
STMFFDLR	LU31A08
STMFFDRS	LU31A02
STMFFDS2	STMFFDRS
STMFFLAS	LU32A
STMFFLSP	LU32ASC
STMFFNET	LU31A09
STMFFNT2	STMFFNET
STMFFOSP	LU31ASC
STMFFOT2	STMFFOSP

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	STMFFOTH
STMFFOTH	LU31A10
STMFFRE2	STMFFREE
STMFFREE	LU31A05
STMFFST2	STMFFSTL
STMFFSTL	LU31A04
STMFFTAK	LU31A07
STMFFTK2	STMFFTAK
STMFLAG	IRSTMRC
STMFLBLU	DRST10A
STMFMCTD	DRST22
STMFMFPB	DRST21
STMFRBUY	LU3106
STMFRBY2	STMFRBUY
STMFRFE2	STMFRFRE
STMFRFRE	LU3105
STMFRTK2	STMFRKE
STMFRKE	LU3107
STMFSTYR	IRSTMDFU
	IRSTMMFU
	IRSTMYFU
	RECSTM2
	RECSUM3
STMGTLAS	LU32
STMGTOSP	LU32SC
STMGTOVR	DRST02
STMINET	LU3109
STMINET2	STMINET
STMKPLMT	DRST05
STMLAWTR	DRST20
STMLIMIT	DRST04

VARIABLE	Parent
STMLOTTM	DRST01
STMLSACT	DRST17
STMLSEFX	DRST07
STMLTSC	STMDEALR
	STMFRBUY
	STMFRFRE
	STMFRKE
	STMGTLAS
	STMGTOSP
	STMINET
	STMOTHSP
	STMOTHWY
	STMRX1DR
	STMRXDRS
	STMRXFAK
	STMSTOLE
STMMON	IRSTMRC
STMNDMOR	DRST06
STMNOLST	ST05
STMOTHSP	LU31SC
STMOTHW2	STMOTHSP
	STMOTHWY
STMOTHWY	LU3110
STMPDANG	DRST19
STMPHCTD	DRST16
STMPHLPB	DRST15
STMRX1D2	STMRX1DR
STMRX1DR	LU3101
STMRXDRS	LU3102
STMRXDS2	STMRXDRS
STMRXFAK	LU3103

VARIABLE	Parent
STMRXFK2	STMRXFAK
STMSERPB	DRST18
STMSRCFR	STMFF1DR
	STMFFAKE
	STMFFBOT
	STMFFDLR
	STMFFDRS
	STMFFLAS
	STMFFLSP
	STMFFNET
	STMFFOSP
	STMFFOTH
	STMFFREE
	STMFFSTL
	STMFFTAK
	STMGTLAS
	STMGTOSP
STMSTOL2	STMSTOLE
STMSTOLE	LU3104
STMWD2SX	DRST11
STMWDSMT	DRST12
STMYDAYS	IRSTMFY
STMYR	IRSTMRC
STNAME	STNAME
STNDALC	YESTSALC
STNDDNK	YESTSDNK
STNDSCIG	YESTSCIG
STNDSMJ	YESTSMJ
STRECDK	STRECDK
STRECRE	STRECRE
STROKLIF	LIFSTROK

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
STROKYR	YRSTROK
STUSAB	STUSAB
SUICHOSP	SUI05
SUICMED	SUI04
SUICPLAN	SUI02
SUICTHNK	SUI01
SUICTRY	SUI03
SUMAGE	IEMAGE
	IRMJAGE
SUMDFU	IEMDFU
	IEMMFU
	IEMYFU
	IRMJDFU
	IRMJMFU
	IRMJYFU
SUMFLAG	ANLFLAG
	COCFLAG
	HALFLAG
	HERFLAG
	INHFLAG
	MRJFLAG
	SEDFLAG
	STMFLAG
	TRQFLAG
SUMMFU	IEMMFU
	IEMYFU
	IRMJMFU
	IRMJYFU
SUMMON	ANLMON
	COCMON
	HALMON

VARIABLE	Parent
	HERMON
	INHMON
	MRJMON
	SEDMON
	STMMON
	TRQMON
SUMYFU	IEMYFU
	IRMJYFU
SUMYR	ANLYR
	COCYR
	HALYR
	HERYR
	INHYR
	MRJYR
	SEDYR
	STMYR
	TRQYR
SV09	SV09
SV10	SV10
SV11	SV11
SV12	SV12
SV13	SV13
SVBSTWAY	SV10
SVDAYPMO	SV12
	SVDAYPMO
SVDAYPWK	SV13
	SVDAYPWK
SVDAYPYR	SV11
	SVDAYPYR
SVRECDK	SVRECDK
SVRECRE	SVRECRE

VARIABLE	Parent
TALACEN	PR04A14
TALACEN2	ANLCARD
	TALACEN
TALKPROB	YETLKBGF
	YETLKOTA
	YETLKPAR
	YETLKSOP
TALWIN	PR04A15
TALWIN2	ANLCARD
	TALWIN
TALWINNX	PR04A16
TALWINX2	ANLCARD
	TALWINNX
TCHGJOB	YETCGJOB
TELNO	QI24
TENUATE	ST04A12
TENUATE2	STMCARD
	TENUATE
THERVST	YUTPSTNM
	YUTPSTYR
TINNLIF	LIFTINN
TINNYR	YRTINN
TOBFLAG	CGRFLAG
	CIGFLAG
	PIPFLAG
	SMKFLAG
TOBMON	CGRMON
	CIGMON
	PIPMON
	SMKMON
TOBYR	CGRYR

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	CIGYR
	PIPMON
	SMKYR
TOTCOKE	TOTCOKE
TOTCRACK	TOTCRACK
TOTDRINK	TOTDRINK
TOTHALL	TOTHALL
TOTHERO	TOTHERO
TOTINHAL	TOTINHAL
TOTMJ	TOTMJ
TOTPEOP	QD54
TR09	TR09
TR10	TR10
TR11	TR11
TR12	TR12
TR13	TR13
TRAMADL2	ANLCARD
	TRAMADOL
TRAMADOL	PR04A17
TRAMADP	ANALNEWA
	ANALNEWB
	ANALNEWC
	ANALNEWD
	ANALNEWE
	TRAMADL2
	ULTRAM2
TRANAGE	TR06
TRANMFU	TR08A
	TR08B
	TRCC09A
TRANMLU	LU18C

VARIABLE	Parent
	LU18D
TRANREC	TR09
	TRANREC
	TRRECDK
	TRRECRE
TRANXEN2	TRANXENE
	TRNCARD
TRANXENE	TR04A12
TRANXEN2	TR07A
	TR07B
	TRCC09
TRANXEN2	LU18A
	LU18B
	LU18C
TRBSTWAY	TR10
TRDAYPMO	TR12
	TRDAYPMO
TRDAYPWK	TR13
	TRDAYPWK
TRDAYPYR	TR11
	TRDAYPYR
TRIMEST	PREG
	PREGMOS
TRNAGLST	LU18
TRNCARD	TR04
TRNCUTDN	DRTR08
TRNCUTEV	DRTR09
TRNDEAL2	TRNDEALR
TRNDEALR	LU2908
TRNEMCTD	DRTR14
TRNEMOPB	DRTR13

VARIABLE	Parent
TRNEVER	TRREF
TRNEWA	TR05SC1
TRNEWB	TR05SC2
TRNEWC	TR05SC3
TRNEWD	TR05SC4
TRNEWE	TR05SC5
TRNFF1D2	TRNFF1DR
TRNFF1DR	LU29A01
TRNFFAK2	TRNFFAKE
TRNFFAKE	LU29A03
TRNFFBOT	LU29A06
TRNFFBY2	TRNFFBOT
TRNFFDL2	TRNFFDLR
TRNFFDLR	LU29A08
TRNFFDRS	LU29A02
TRNFFDS2	TRNFFDRS
TRNFFLAS	LU30A
TRNFFLSP	LU30ASC
TRNFFNET	LU29A09
TRNFFNT2	TRNFFNET
TRNFFOSP	LU29ASC
TRNFFOT2	TRNFFOSP
	TRNFFOTH
TRNFFOTH	LU29A10
TRNFFRE2	TRNFFREE
TRNFFREE	LU29A05
TRNFFST2	TRNFFSTL
TRNFFSTL	LU29A04
TRNFFTAK	LU29A07
TRNFFTK2	TRNFFTAK
TRNFMCTD	DRTR22

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
TRNFMFPB	DRTR21
TRNFRBUY	LU2906
TRNFRBY2	TRNFRBUY
TRNFRFE2	TRNFRFRE
TRNFRFRE	LU2905
TRNFRTK2	TRNFRTKE
TRNFRTKE	LU2907
TRNFSTYR	IRTRNDFU
	IRTRNMFU
	IRTRNYFU
	RECSUM3
	RECTRN2
TRNGTLAS	LU30
TRNGTOSP	LU30SC
TRNGTOVR	DRTR02
TRNINET	LU2909
TRNINET2	TRNINET
TRNKPLMT	DRTR05
TRNLAWTR	DRTR20
TRNLIMIT	DRTR04
TRNLOTTM	DRTR01
TRNLSACT	DRTR17
TRNLSEFX	DRTR07
TRNLTSC	TRNDEALR
	TRNFRBUY
	TRNFRFRE
	TRNFRTKE
	TRNGTLAS
	TRNGTOSP
	TRNINET
	TRNOTHSP

VARIABLE	Parent
	TRNOTHWY
	TRNRX1DR
	TRNRXDRS
	TRNRXFAK
	TRNSTOLE
TRNNDMOR	DRTR06
TRNOLST	TR05
TRNOTHSP	LU29SC
TRNOTHW2	TRNOTHSP
	TRNOTHWY
TRNOTHWY	LU2910
TRNPDANG	DRTR19
TRNPHCTD	DRTR16
TRNPHLPB	DRTR15
TRNRX1D2	TRNRX1DR
TRNRX1DR	LU2901
TRNRXDRS	LU2902
TRNRXDS2	TRNRXDRS
TRNRXFAK	LU2903
TRNRXFK2	TRNRXFAK
TRNSERP	DRTR18
TRNSRCFR	TRNFF1DR
	TRNFFAKE
	TRNFFBOT
	TRNFFDLR
	TRNFFDRS
	TRNFFLAS
	TRNFFLSP
	TRNFFNET
	TRNFFOSP
	TRNFFOTH

VARIABLE	Parent
	TRNFFREE
	TRNFFSTL
	TRNFFTAK
	TRNGTLAS
	TRNGTOSP
TRNSTOL2	TRNSTOLE
TRNSTOLE	LU2904
TRQFLAG	IRTRNRC
TRQMON	IRTRNRC
TRQYR	IRTRNRC
TRRECDK	TRRECDK
TRRECRE	TRRECRE
TRYPFLGR	TRYPREC
TRYPMONR	TRYPREC
TRYPREC	SD29
TRYPTMN	SD23B
TRYPYRR	TRYPREC
TSTHIRE	QD49
TSTRAND	QD50
TUBRCLIF	LIFTUBRC
TUBRCYR	YRTUBRC
TUINAL	SV04A8
TUINAL2	SEDCARD
	TUINAL
TWNTYP1	BTWNTYPE
	FTWNTYPE
TWNTYP10	BTWNTY10
	FTWNTY10
TWNTYP11	BTWNTY11
	FTWNTY11
TWNTYP12	BTWNTY12



**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	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
TWNTYP20	BTWNTY20
	FTWNTY20
TWNTYP21	BTWNTY21
	FTWNTY21
TWNTYP22	BTWNTY22
	FTWNTY22
TWNTYP23	BTWNTY23
	FTWNTY23
TWNTYP24	BTWNTY24
	FTWNTY24
TWNTYP25	BTWNTY25
	FTWNTY25
TWNTYP3	BTWNTYP3
	FTWNTYP3

VARIABLE	Parent
TWNTYP4	BTWNTYP4
	FTWNTYP4
TWNTYP5	BTWNTYP5
	FTWNTYP5
TWNTYP6	BTWNTYP6
	FTWNTYP6
TWNTYP7	BTWNTYP7
	FTWNTYP7
TWNTYP8	BTWNTYP8
	FTWNTYP8
TWNTYP9	BTWNTYP9
	FTWNTYP9
TX12MSHG	TX52
TX12SGAD	TX53
TXALCDAG	TX47A
TXALCDEV	TX47
TXALONAG	TX45A
TXALONEV	TX45
TXDRGAAG	TX48A
TXDRGAEV	TX48
TXDRONAG	TX46A
TXDRONEV	TX46
TXENROLL	TX43
TXEVER	TX01
TXGAPALC	SPECTALC
	TXNEDALC
TXGPILAL	SPILLALC
	TXNDILAL
TXILALEV	TXEVER
TXILANAL	TXYRADG
TXILLALC	TXYREVER

VARIABLE	Parent
TXLASREC	TX24
TXLTALC2	TXLTYALC
TXLTANL2	TXLTYANL
TXLTCOC2	TXLTYCOC
TXLTHAL2	TXLTYHAL
TXLTHER2	TXLTYHER
TXLTILL2	TXLTANL2
	TXLTCOC2
	TXLTHAL2
	TXLTHER2
	TXLTINH2
	TXLTMJ2
	TXLTSED2
	TXLTSTM2
	TXLTTRN2
TXLTINH2	TXLTYINH
TXLTMJ2	TXLTYMJ
TXLTSED2	TXLTYSED
TXLTSTM2	TXLTYSTM
TXLTTRN2	TXLTYTRN
TXLTYA	TX36SC1
TXLTYALC	TX26
TXLTYANL	TX32
TXLTYB	TX36SC2
TXLTYC	TX36SC3
TXLTYCOC	TX28
TXLTYD	TX36SC4
TXLTYDUR	TX39
	TX40DAY1
	TX40DAY2
	TX41MON1

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	TX41MON2
	TX41YR1
	TX41YR2
TXLTYE	TX36SC5
TXLTYHAL	TX30
TXLTYHER	TX29
TXLTYINH	TX31
TXLTYMJ	TX27
TXLTYMN	TX25
	TX25SC
TXLTYOUT	TX38
	TX38SC
TXLTYPRM	TX37
TXLTYSER	TX35
TXLTYSOD	TX36
TXLTYSTM	TX34
TXLTYTRN	TX33
TXNDILAL	ABILLALC
	DPILLALC
	SPILLALC
TXNEDALC	ABUSEALC
	DEPNALC
	SPECTALC
TXNOSPEC	ILLNEED
	SPECTILL
TXPCAID2	TXPYCAID
TXPCARE2	TXPYCARE
TXPCORT2	TXPYCORT
TXPEMPL2	TXPYEMPL
TXPFMLY2	TXPYFMLY
TXPINS2	TXPYINS

VARIABLE	Parent
TXPMILC2	TXPYMILC
TXPPUBP2	TXPPUBP
TXPSAVE2	TXPYSAVE
TXPYCAID	TX42C
TXPYCARE	TX42B
TXPYCORT	TX42G
TXPYEMPL	TX42I
TXPYFMLY	TX42F
TXPYFRE	TX42K
TXPYINS	TX42A
TXPYMILC	TX42H
TXPPUBP	TX42D
TXPYSAVE	TX42E
TXPYSOS	TX42J
TXPYSP	TX42SC
TXRCVNOW	TX07
TXRNBUSY	FLNDILAL
	NDMRBUSY
	NDTXBUSY
TXRNFOUT	FLNDILAL
	NDMRFOUT
	NDTXFOUT
TXRNHNDL	FLNDILAL
	NDMRHNDL
	NDTXHNDL
TXRNJOB	FLNDILAL
	NDMRJOB
	NDTXJOB
TXRNLMCV	FLNDILAL
	NDMRLMCV
	NDTXLMCV

VARIABLE	Parent
TXRNNBR	FLNDILAL
	NDMRNBR
	NDTXNBR
TXRNNHCV	FLNDILAL
	NDMRNHCV
	NDTXNHCV
TXRNNHLP	FLNDILAL
	NDMRNHLP
	NDTXNHLP
TXRNNOND	FLNDILAL
	NDMRNOND
	NDTXNOND
TXRNNSTP	FLNDILAL
	NDMRREDY
	NDTXREDY
TXRNNSTP	FLNDILAL
	NDMRNTSP
	NDTXNTSP
TXRNOPEN	FLNDILAL
	NDMROPEN
	NDTXOPEN
TXRNOTHR	FLNDILAL
	NDMRRIMP
	NDTXRIMP
TXRNTYPE	FLNDILAL
	NDMRTYPE
	NDTXTYPE
TXRNWHER	FLNDILAL
	NDMRWHER
	NDTXWHER
TXYADAAG	TX51

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
TXYADDAG	TX51A
TXYALAGE	TX49
TXYALDAG	TX49B
TXYALDRG	TX49A
TXYDRAAG	TX50B
TXYDRAGE	TX50
TXYDRALC	TX50A
TXYRADG	TX03
TXYRDCAD	TX04F1
TXYRDOC	TX04F
TXYRDTXO	TX44
TXYRERAD	TX04E1
TXYREVER	TX02
TXYRHOSP	TX04A
TXYRHPAD	TX04A1
TXYRINAD	TX04B1
TXYRJAIL	TX04G
TXYRJLAD	TX04G1
TXYRMHAD	TX04D1
TXYRMHC	TX04D
TXYRNMER	TX06
TXYROTAD	TX04I1
TXYROTSP	TX04SC
TXYRPOAD	TX04C1
TXYRRFIN	TX04B
TXYRRFOP	TX04C
TXYRSGAD	TX04H1
TXYRSHG	TX04H
TXYRSOP	TX04I
TXYRTXER	TX04E
TXYRVSER	TX05

VARIABLE	Parent
UADBAR	CADRBAR
UADBUND	CABUNDAG
UADBWHO	CABUYWHO
UADCAG	CAGVWHO
UADCAR	CADRCAR
UADEVNT	CADREVNT
UADFRD	CAFRESP
	CAFREWHO
UADFWHO	CAFRESP
	CAFREWHO
UADHOME	CADRHOM
UADMONY	CAGVMONY
UADOTHM	CADROTHM
UADOTSP	CADROTSP
UADPAID	CABUYFRE
UADPEOP	CADRPEOP
UADPLACE	CABPLACE
UADPUBL	CADRPUBL
UADROTH	CADROTH
	CADROTSP
UADSCHL	CADRSCHL
ULCERLIF	LIFULCER
ULCERYR	YRULCER
ULTRAM	PR04A18
ULTRAM2	ANLCARD
	ULTRAM
UNDINT	FIDBF05
USALCTST	QD47
USDRTST	QD48
USEACM	LU25
USEALCG	LU22

VARIABLE	Parent
USEALMJ	LU24
USEMJCG	LU23
USENEXT	LU26
VALMDIA2	VALMDIAZ
VALMDIAZ	TR03
VEREP	VEREP
VESTR	VESTR
VICOLOR	PR03
VICOLOR2	VICOLOR
VISTAR	TR04A13
VISTAR2	TRNCARD
	VISTAR
WELMOS	QI12A
	QI12AN
	QI12B
	QI12BN
WHODASC2	IMPCONCN
	IMPGOUT
	IMPGOUTM
	IMPHHLD
	IMPHHLDM
	IMPPEOP
	IMPPEOPM
	IMPREMEM
	IMPRESP
	IMPRESPM
	IMPSOC
	IMPSOCM
	IMPWORK
WHODASC3	IMPCONCN
	IMPGOUT

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
	IMPGOUTM
	IMPHHLD
	IMPHHLDM
	IMPPEOP
	IMPPEOPM
	IMPREMEM
	IMPRESP
	IMPRESPM
	IMPSOC
	IMPSOCM
	IMPWORK
WKDRGED	QD45
WORKBLAH	QD41
WORKDAYS	QD40
WORKRAND	QD53
WRKBZCAT	INOC06
WRKBZCYR	INOC12
WRKEDWK	QD26
	WRKEDWK
WRKEDYR	QD33
	WRKEDYR
WRKEFFRT	QD32
	WRKEFFRT
WRKHAVJB	QD27
WRKHIRE	QD52
WRKHRSUS	QD29
	WRKHRSUS
WRKHRSWK	QD28
WRKIDSTY	INOCIND1
WRKIDSYR	INOCIND2
WRKJOBS	QD35

VARIABLE	Parent
	QD36
WRKLSTMN	QD39B
WRKLSTYR	QD39A
WRKNOJOB	QD31
	WRKNOJOB
WRKNOWRK	QD30
	WRKNOWRK
WRKOCUPT	INOCOCC1
WRKOCUYR	INOCOCC2
WRKSLFEM	QD34
WRKUNEMP	QD37
WRKUNWKS	QD38
WSPDSC2	K6SCMAX
XNAXATV2	XNAXATVN
XNAXATVN	TR02
YCLIN	YUMHCRYR
YCOUNMDE	ADCOUNS
	ADSEEDOC
	YOCOUNS
	YOSEEDOC
YDAYTRT	YUDYTXYR
YDOCMD	YOFAMDOC
	YOSEEDOC
YEATNDYR	YE09
YECOMACT	YE23Q
YEDECLAS	YE24A
YEDERGLR	YE24B
YEDESPCL	YE24C
YEDGPRGP	YE23G
YEFAIACT	YE23R
YEFALDLY	YE20C

VARIABLE	Parent
YEFMJEV	YE20B
YEFMJMO	YE20B1
YEFKPCIG	YE20A
YEGALDLY	YE19C
YEGMJEV	YE19B
YEGMJMO	YE19B1
YEGKPCIG	YE19A
YEHMSLYR	YE09A
YELSTGRD	YE15
YEMOV5YR	YE04
YEOTHACT	YE23S
YEPALDLY	YE07C
YEPCHKHW	YE06A
YEPCHORE	YE06C
YEPGDJOB	YE06F
YEPHLPHW	YE06B
YEPLMTSN	YE06E
YEPLMTTV	YE06D
YEPMJEV	YE07B
YEPMJMO	YE07B1
YEPKPCIG	YE07A
YEPPOUD	YE06G
YEPBSLV	YE23B
YEPGSTD	YE23O
YEPRTDNG	YE08
YEPVNTYR	YE25
YERLDCSN	YEREBEL2
YERLFRND	YEREBEL3
YERLGIMP	YEREBEL1
YERLGSVC	YERELATT
YESCHACT	YE23P

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
YESCHFLT	YE10
YESCHIMP	YE12
YESCHINT	YE13
YESCHWRK	YE11
YESLFHLP	YE23J
YESTSALC	YE16C
YESTSCIG	YE16A
YESTSDNK	YE16D
YESTSMJ	YE16B
YETCGJOB	YE14
YETLKBGF	YE223
YETLKNON	YE221
YETLKOTA	YE224
YETLKPAR	YE222
YETLKSOP	YE225
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
YHBCHMDE	YOHERBAL
	YOSEEDOC
YHOME	YUIHTPYR

VARIABLE	Parent
YHOSP	YUHOSPYR
YJAIL	YUJVDTON
	YUJVDTYR
YMDELT	YODPPROB
	YODPR2WK
	YODPREV
	YODSCEV
	YODSMMDE
	YOLOSEV
	YOLSI2WK
	YOWRCHR
	YOWRDST
	YOWRHRS
	YOWRIMP
YMDERXO	YRXMDEYR
	YTXMDEYR
YMDETARX	YRXMDEYR
	YTXMDEYR
YMDETXO	YRXMDEYR
	YTXMDEYR
YMDETXRX	YRXMDEYR
	YTXMDEYR
YMDEYR	YMDELT
	YOPB2WK
YNURSMDE	YONURSE
	YOSEEDOC
YOATTAK2	YEYATTAK
YOCOUNS	YD86A06
YODPDISC	YD01
YODPLSIN	YD01A
	YD01B

VARIABLE	Parent
YODPPROB	YD21
YODPR2WK	YD12
YODPREV	YDS21
YODSCEV	YDS22
YODSLSIN	YD02
YODSMMDE	DSMMDEAY
YOFAMDOC	YD86A01
YOFIGHT2	YEYFGTSW
YOGRPFT2	YEYFGTGP
YOHERBAL	YD86A10
YOHGUN2	YEYHGUN
YOLOSEV	YDS23
YOLSI2WK	YD09
YOMDMDE	YOOOTHDOC
	YOSEEDOC
YOMHMDE	YOOOTHMHP
	YOOOTHSP
	YOSEEDOC
YONURSE	YD86A08
YOOOTHDOC	YD86A02
YOOOTHLP	YD86A11
YOOOTHMHP	YD86A07
YOOOTHSP	YDP86ASC
YOPB2WK	YD38
YOPBAGE	YD37A
	YD37B
YOPBDLYA	YD28A
YOPBINTF	YD28
YOPBNUM	YD52
YOPBRMBR	YD37
YOPSDAYS	YD68

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
YOPSHMG	YD66A
YOPSRELS	YD66C
YOPSSOC	YD66D
YOPSWORK	YD66B
YOPSYCH	YD86A03
YOPSYMD	YD86A04
YORELIG	YD86A09
YORX12MO	YD86C
YORXHLP	YD86E
YORXNOW	YD86D
YOSEEDOC	YD86
YOSELL2	YEYSELL
YOSOCWRK	YD86A05
YOSTOLE2	YEYSTOLE
YOTHMDE	YOOOTHLP
	YOOOTHSP
	YOSEEDOC
YOTMTHLP	YD86F
YOTMTNOW	YD86B
YOWRAGE	YD22A
	YD22C
YOWRCHR	YD18
YOWRCONC	YD26R
YOWRDBTR	YD26BB
YOWRDCSN	YD26S
YOWRDEPR	YD24A
YOWRDIET	YD26E1
YOWRDISC	YD24C
YOWRDLOT	YD26AA
YOWRDST	YD17
YOWRELES	YD26A

VARIABLE	Parent
YOWREMOR	YD26B
YOWRENRG	YD26J
YOWRGAIN	YD26C
YOWRGNLB	YD26D
YOWRGROW	YD26C1
YOWRHRS	YD16
YOWRIMP	YD19
YOWRJINO	YD26O
YOWRJITT	YD26N
YOWRLOSE	YD26E
YOWRLSIN	YD24E
YOWRLSLB	YD26F
YOWRNOGD	YD26U
YOWRPLSR	YD24F
YOWRPREG	YD26C2
YOWRPROB	YD22
YOWRSATP	YD26EE
YOWRSLEP	YD26G
YOWRSLNO	YD26M
YOWRSLOW	YD26L
YOWRSMOR	YD26H
YOWRSPLN	YD26DD
YOWRSTHK	YD26CC
YOWRTHOT	YD26P
YOWRWRTH	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

VARIABLE	Parent
YO_MDEA7	D_MDEA7Y
YO_MDEA8	D_MDEA8Y
YO_MDEA9	D_MDEA9Y
YPED	YUFDOCYR
YPSY1MDE	YOPSYCH
	YOSEEDOC
YPSY2MDE	YOPSYMD
	YOSEEDOC
YRANXD	CHK12M01
YRASMA	CHK12M02
YRBRONC	CHK12M03
YRCIRR	CHK12M04
YRDEPRS	CHK12M05
YRDIAB	CHK12M06
YRELMDE	YORELIG
	YOSEEDOC
YRESID	YURSIDYR
YRHARTD	CHK12M07
YRHBP	CHK12M09
YRHEPAT	CHK12M08
YRHIV	CHK12M10
YRLUNCA	CHK12M11
YRNONE	CHK12M21
YRPANCR	CHK12M12
YRPNEU	CHK12M13
YRSINUS	CHK12M15
YRSLIVUS	CONTAGE
	IRBORNUS
	IRENTAG2
YRSLPAP	CHK12M16
YRSTDS	CHK12M14

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

VARIABLE	Parent
YRSTROK	CHK12M17
YRTINN	CHK12M18
YRTUBRC	CHK12M19
YRULCER	CHK12M20
YRXMDEYR	YORX12MO
YSDSHOME	YOPSHMGT
YSDSOVRL	YSDSHOME
	YSDSREL
	YSDSSOC
	YSDSWRK
YSDSREL	YOPSRELS
YSDSSOC	YOPSSOC
YSDSWRK	YOPSWORK
YSHSW	YEATNDYR
	YUSWSCYR
YSOCMDE	YOSEEDOC
	YOSOCWRK
YSPEC	YEATNDYR
	YUSCEMYR
	YUSCPGYR
YTHACT2	YECOMACT
	YEFAIACT
	YEOTHACT
	YESCHACT
YTHAGE	AGE
YTHER	YUTPSTYR
YTXMDEYR	YOSEEDOC
YUDYANGR	YSU12A1
YUDYBKRU	YSU124
YUDYDEPR	YSU122
YUDYEATP	YSU125

VARIABLE	Parent
YUDYFEAR	YSU123
YUDYFITE	YSU12A2
YUDYFMLY	YSU12A3
YUDYFRND	YSU12A4
YUDYIMPR	YSU12SC1
YUDYOTPP	YSU12A5
YUDYSCHL	YSU12A6
YUDYSOR	YSU126
	YSU12A7
YUDYSUIC	YSU121
YUDYTXNM	YSU11
YUDYTXYR	YSU10
YUFCANGR	YSU09A1
YUFCARNM	YSU08
YUFCARYR	YSU07
YUFCBKRU	YSU094
YUFCDEPR	YSU092
YUFCEATP	YSU095
YUFCFEAR	YSU093
YUFCFITE	YSU09A2
YUFCFMLY	YSU09A3
YUFCFRND	YSU09A4
YUFCIMPR	YSU09SC1
YUFCOTPP	YSU09A5
YUFCSCHL	YSU09A6
YUFCSOR	YSU096
	YSU09A7
YUFCSUIC	YSU091
YUFDANGR	YSU24A1
YUFDGBKRU	YSU244
YUFDDEPR	YSU242

VARIABLE	Parent
YUFDEATP	YSU245
YUFDFEAR	YSU243
YUFDFITE	YSU24A2
YUFDFMLY	YSU24A3
YUFDFRND	YSU24A4
YUFDIMPR	YSU24SC1
YUFDOCNM	YSU23
YUFDOCYR	YSU22
YUFDOTPP	YSU24A5
YUFDSCHL	YSU24A6
YUFDSOR	YSU246
	YSU24A7
YUFDSUIC	YSU241
YUHOANGR	YSU03A1
YUHOBKRU	YSU034
YUHODEPR	YSU032
YUHOEATP	YSU035
YUHOFEAR	YSU033
YUHOFITE	YSU03A2
YUHOFMLY	YSU03A3
YUHOFRND	YSU03A4
YUHOIMPR	YSU03SC1
YUHOOTPP	YSU03A5
YUHOSCHL	YSU03A6
YUHOSOR	YSU036
	YSU03A7
YUHOSPNM	YSU02
YUHOSPYR	YSU01
YUHOSUIC	YSU031
YUIHANGR	YSU21A1
YUIHBKRU	YSU214

**2009 NSDUH**  
**VARIABLE MAP WITH PARENT VARIABLES**

<b>VARIABLE</b>	<b>Parent</b>
YUIHDEPR	YSU212
YUIHEATP	YSU215
YUIHFEAR	YSU213
YUIHFITE	YSU21A2
YUIHFMLY	YSU21A3
YUIHFRND	YSU21A4
YUIHIMPR	YSU21SC1
YUIHOTPP	YSU21A5
YUIHSCHL	YSU21A6
YUIHSOR	YSU216
	YSU21A7
YUIHSUIC	YSU211
YUIHTPNM	YSU20
YUIHTPYR	YSU19
YUJVDTNM	YSU35
YUJVDTON	YSU34
YUJVDTYR	YSU36
YUMHANGR	YSU15A1
YUMHBKRU	YSU154
YUMHCRNM	YSU14
YUMHCRYR	YSU13
YUMHDEPR	YSU152
YUMHEATP	YSU155
YUMHFEAR	YSU153
YUMHFITE	YSU15A2
YUMHFMLY	YSU15A3
YUMHFRND	YSU15A4
YUMHIMPR	YSU15SC1
YUMHOTPP	YSU15A5
YUMHSCHL	YSU15A6
YUMHSOR	YSU156

<b>VARIABLE</b>	<b>Parent</b>
	YSU15A7
YUMHSUIC	YSU151
YURSANGR	YSU06A1
YURSBKRU	YSU064
YURSDEPR	YSU062
YURSEATP	YSU065
YURSFEAR	YSU063
YURSFITE	YSU06A2
YURSFMLY	YSU06A3
YURSFRND	YSU06A4
YURSIDNM	YSU05
YURSIDYR	YSU04
YURSIMPR	YSU06SC1
YURSOTPP	YSU06A5
YURSSCHL	YSU06A6
YURSSOR	YSU066
	YSU06A7
YURSSUIC	YSU061
YUSCEMYR	YSU32
YUSCPGYR	YSU33
YUSWANGR	YSU31A1
YUSWBKRU	YSU314
YUSWDEPR	YSU312
YUSWEATP	YSU315
YUSWFEAR	YSU313
YUSWFITE	YSU31A2
YUSWFMLY	YSU31A3
YUSWFRND	YSU31A4
YUSWIMPR	YSU31SC1
YUSWOTPP	YSU31A5
YUSWSCHL	YSU31A6

<b>VARIABLE</b>	<b>Parent</b>
YUSWSCYR	YSU30
YUSWSOR	YSU31A7
YUSWSUIC	YSU311
YUTPANGR	YSU18A1
YUTPBKRU	YSU184
YUTPDEPR	YSU182
YUTPEATP	YSU185
YUTPFEAR	YSU183
YUTPFITE	YSU18A2
YUTPFMLY	YSU18A3
YUTPFRND	YSU18A4
YUTPIMPR	YSU18SC1
YUTPOTPP	YSU18A5
YUTPSCHL	YSU18A6
YUTPSOR	YSU186
	YSU18A7
YUTPSTNM	YSU17
YUTPSTYR	YSU16
YUTPSUIC	YSU181



## **APPENDIX N**

### **Key Mental Health Variables**

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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.

**Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2016**

[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)**

[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) <sup>6</sup>														X	X
Received MH Services and Substance Use Treatment at a Specialty Facility (YMHASPTX) <sup>6</sup>														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.

<sup>1</sup> These variables were created for years prior to 2010 during the 2014 NSDUH and are comparable with 2010 and later variables.

<sup>2</sup> 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.

<sup>3</sup> A similarly named measure (without the “2”) exist for years 2002 through 2013 but are no longer being created starting with the 2014 NSDUH.

<sup>4</sup> 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.

<sup>5</sup> 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.

<sup>6</sup> 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.



N-7

[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)**

[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) <sup>6,7,8</sup>							X	X	X	X	X	X	X	X	X
Categorical Mental Illness Indicator Revised (MI CAT_U) <sup>7,8</sup>							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.

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> 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.

<sup>4</sup> Italicized MH measures indicate variables that were excluded from the Public Use File (PUF).

<sup>5</sup> 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.

<sup>6</sup> 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.

<sup>7</sup> 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.

<sup>8</sup> 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.

<sup>9</sup> 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 <sup>1</sup>			K6SMXADJ	K6SCMAX	K6SCMAX
Past Year Serious Psychological Distress Indicator Based on Long Form Module	SMI	SPD_ADJ, SPD_UADJ <sup>2</sup>			
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.

<sup>1</sup> 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).

<sup>2</sup> 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/>
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**APPENDIX O**

**2008 – 2010**

**Substate Region Definitions**



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The substate regions defined in tables 1 through 51 were used to produce substate small area estimates using the 2008-2010 combined NSDUH data. Additionally, the 2006-2008 substate SAEs were recreated for the 2008-2010 substate report using these 2008-2010 substate region definitions. Please note that the updated region definitions used consisted of the original 2006-2008 definitions for 43 States and the District of Columbia along with changes in seven States: Alaska, Arkansas, California, Georgia, North Carolina, Pennsylvania, and West Virginia. 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.

These tables include the region name, SBST10N, as well as the numeric ID, SBST10, of the substate regions. For States that have aggregate regions, the tables also include the 2 aggregate variables: SBSTA10N and SBSTAG10.

For more information about how these regions were created, see the following: 2008-2010 National Survey on Drug Use and Health Substate Region Estimation Methodology Report at <https://www.samhsa.gov/data/>.

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**Table 1. ALABAMA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>			
<b>Region 1(1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>
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	

**Table 2. ALASKA – Substate Regions (defined in terms of boroughs or census areas)**

<b>SBST10N (SBST10)</b>			
<b>Anchorage (1)</b>	<b>Northern (2)</b>	<b>South Central (3)</b>	<b>Southeast (4)</b>
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 Juneau City and Borough Ketchikan Gateway Borough Prince of Wales-Outer Ketchikan Census Area Sitka City and Borough Skagway-Hoonah-Angoon Census Area Wrangell-Petersburg Census Area Yakutat City and Borough

**Table 3. ARIZONA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>			
<b>Maricopa (1)</b>	<b>Pima (2)</b>	<b>Rural North (3)</b>	<b>Rural South (4)</b>
Maricopa	Pima	Apache Coconino Mohave Navajo Yavapai	Cochise Gila Graham Greenlee La Paz Pinal Santa Cruz Yuma

**Table 4. ARKANSAS – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>							
<b>Catchment Area 1 (1)</b>	<b>Catchment Area 2 (2)</b>	<b>Catchment Area 3 (3)</b>	<b>Catchment Area 4 (4)</b>	<b>Catchment Area 5 (5)</b>	<b>Catchment Area 6 (6)</b>	<b>Catchment Area 7 (7)</b>	<b>Catchment Area 8 (8)</b>
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

**Table 5. CALIFORNIA – Substate Regions (defined in terms of counties and census tracts from the 2000 decennial census, specified by a 6-digit tract identifier)**

<b>SBSTA10N (SBSTAG10)</b>										
<b>SBST10N (SBST10)</b>										
<b>Region 1R (9)</b>	<b>Region 2R (12)</b>	<b>Region 3R (Sacramento) (13)</b>	<b>Region 4R (14)</b>	<b>Region 5R (San Francisco) (15)</b>	<b>Region 6 (Santa Clara) (16)</b>	<b>Region 7R (Contra Costa) (17)</b>	<b>Region 8R (Alameda) (18)</b>	<b>Region 9R (San Mateo) (19)</b>	<b>Region 10 (1)</b>	
<b>Region 1R (17)</b>	<b>Region 2R (20)</b>	<b>Region 3R (Sacramento) (21)</b>	<b>Region 4R (22)</b>	<b>Region 5R (San Francisco) (23)</b>	<b>Region 6 (Santa Clara) (24)</b>	<b>Region 7R (Contra Costa) (25)</b>	<b>Region 8R (Alameda) (26)</b>	<b>Region 9R (San Mateo) (27)</b>	<b>Region 10 (8)</b>	
Butte Colusa Del Norte Glenn Humboldt Lake Lassen Mendocino	Modoc Plumas Shasta Sierra Siskiyou Tehama Trinity	El Dorado Nevada Placer Sutter Yolo Yuba	Sacramento	Marin Napa Solano Sonoma	San Francisco	Santa Clara	Contra Costa	Alameda	San Mateo	Santa Barbara Ventura
<b>Region 11 (Los Angeles) (2)</b>										
<b>LA SPA 1 and 5 (1)</b>	<b>SPA 1:</b> Tracts 900101 – 910806 and 910901 – 911000 in Los Angeles County (Antelope Valley) <b>SPA 5:</b> Tracts 216400, 217000, 261101 – 270200, 271100 – 278100, 700600 – 703002, and 800401 – 800502 in Los Angeles County (West)									
<b>LA SPA 2 (2)</b>	Tracts 101110 – 143902, 300100 – 320300, 460501 – 460700, 800101 – 800326, 910807 – 910810, 920013 – 920335, and 930200 in Los Angeles County (San Fernando)									
<b>LA SPA 3 (3)</b>	Tracts 400203 – 460400, 460800 – 482521, 482600 – 482800, and 930000 – 930100 in Los Angeles County (San Gabriel)									
<b>LA SPA 4 (4)</b>	Tracts 181000 – 216300, 216700 – 216900, 217100 – 218300, 221110 – 221302, 224010 – 224320, 226000, 270300, 530700, and 700100 – 700500 in Los Angeles County (Metro)									
<b>LA SPA 6 (5)</b>	Tracts 218400 – 220100, 221400 – 222700, 224410 – 224700, 226410 – 243100, 532800 – 532900, 534900 – 535400, 540000 – 541001, 541100 – 543202, 553501 – 553902, and 703100 – 703200 in Los Angeles County (South)									
<b>LA SPA 7 (6)</b>	Tracts 482522, 500100 – 530602, 530801 – 532700, 533000 – 534804, 535501 – 536200, 550000 – 553400, 554001 – 555104, 555211 – 570003, 570701 – 571102, 571300 – 571400, and 573401 – 573403 in Los Angeles County (East)									
<b>LA SPA 8 (7)</b>	Tracts 291110 – 297600, 541002, 543303 – 544000, 555202, 570100 – 570603, 571200, 571501 – 573300, and 573500 – 670702 in Los Angeles County (South Bay)									

(continued)



**Table 5. CALIFORNIA – Substate Regions (defined in terms of counties and census tracts from the 2000 decennial census, specified by a 6-digit tract identifier) (continued)**

<b>Region 12R (3)</b>	<b>Regions 13 and 19R (20)</b>		<b>Region 14 (Orange) (4)</b>	<b>Region 15R (Fresno) (5)</b>	<b>Region 16R (San Diego) (6)</b>	<b>Region 17R (7)</b>	<b>Region 18R (San Bernardino) (8)</b>	<b>Region 20R (10)</b>
<b>Region 12R (9)</b>	<b>Region 13 (Riverside) (10)</b>	<b>Region 19R (Imperial) (16)</b>	<b>Region 14 (Orange) (11)</b>	<b>Region 15R (Fresno) (12)</b>	<b>Region 16R (San Diego) (13)</b>	<b>Region 17R (14)</b>	<b>Region 18R (San Bernardino) (15)</b>	<b>Region 20R (18)</b>
Alpine Amador Calaveras Mono San Joaquin Tuolumne	Riverside	Imperial	Orange	Fresno	San Diego	Inyo Kern Kings Tulare	San Bernardino	Madera Mariposa Merced Stanislaus
<b>Region 21R (11)</b>								
<b>Region 21R (19)</b>								
Monterey San Benito San Luis Obispo Santa Cruz								

**Table 6. COLORADO – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>					
<b>Region 1 (1)</b>	<b>Regions 2 and 7 (4)</b>	<b>Region 3 (2)</b>	<b>Region 4 (3)</b>	<b>Regions 5 and 6 (5)</b>	
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	Clear Creek	Fremont	Conejos	Dolores	Grand
Lincoln	Denver	Lake	Costilla	Gunnison	Jackson
Logan	Douglas	Park	Crowley	Hinsdale	Mesa
Morgan	Gilpin	Teller	Huerfano	La Plata	Moffat
Phillips	Jefferson		Kiowa	Montezuma	Pitkin
Sedgwick			Las Animas	Montrose	Rio Blanco
Washington	<u>Region 7</u>		Mineral	Ouray	Routt
Weld	Boulder		Otero	San Juan	Summit
Yuma			Prowers	San Miguel	
			Pueblo		
			Rio Grande		
			Saguache		

<sup>1</sup> Broomfield County, Colorado, was created in 2001. However, the NSDUH sample is based on the counties from the 2000 decennial census when the land area defined by Broomfield County was located in four counties (Adams, Boulder, Jefferson, and Weld); therefore, Broomfield County is not included in this list of substate regions.

**Table 7. CONNECTICUT – Substate Regions (defined in terms of census tracts from the 2000 decennial census, specified by a 6-digit tract identifier)**

<b>SBST10N (SBST10)</b>	
<b>Eastern (1)</b>	Tracts 690100 – 870100 in New London County; Tracts 840100 – 881500 in Tolland County; Tracts 800300 – 908100 in Windham County
<b>North Central (2)</b>	Tracts 400100 – 524100 in Hartford County; Tracts 425300 – 425500 in Litchfield County; Tracts 526100 – 538202, 890100, and 890200 in Tolland County
<b>Northwestern (3)</b>	Tracts 200100 – 257100 in Fairfield County; Tract 330100 in Hartford County; Tracts 250100 – 362102 in Litchfield County; Tracts 341100 – 361300 in New Haven County
<b>South Central (4)</b>	Tracts 110100 – 110600 in Fairfield County; Tracts 541100 – 680100 in Middlesex County; Tracts 120100 – 194202 in New Haven County; Tracts 650100 – 660102 in New London County
<b>Southwest (5)</b>	Tracts 010101 – 105200 in Fairfield County

**Table 8. DELAWARE – Substate Regions (defined in terms of counties and census tracts from the 2000 decennial census, specified by a 6-digit tract identifier)**

<b>SBST10N (SBST10)</b>			
<b>Kent (1)</b>	<b>New Castle (excluding Wilmington City) (2)</b>	<b>Sussex (3)</b>	<b>Wilmington City (4)</b>
Kent	New Castle (excluding Wilmington City)	Sussex	Part of New Castle County (specified by Tracts 000100 – 002700 and 012900)

**Table 9. DISTRICT OF COLUMBIA – Substate Regions (defined in terms of census tracts from the 2000 decennial census, specified by a 6-digit tract identifier)**

<b>SBST10N (SBST10)</b>	
<b>Ward 1 (1)</b>	Tracts 002701 – 003200, 003400 – 004002, and 004400
<b>Ward 2 (2)</b>	Tracts 000100 – 000202, 004100 – 004300, 004801 – 005800, 006201, and 006202
<b>Ward 3 (3)</b>	Tracts 000300 – 001401
<b>Ward 4 (4)</b>	Tracts 001402 – 002301, 002400 – 002600, 009505, and 009507
<b>Ward 5 (5)</b>	Tracts 002302, 003301, 003302, 004600, 008701 – 009504, 009508, and 009509
<b>Ward 6 (6)</b>	Tracts 004700, 005900 – 006100, 006301 – 007200, 007901, and 008001 – 008600
<b>Ward 7 (7)</b>	Tracts 007603 – 007809, 007903, 009601 – 009604, and 009901 – 009907
<b>Ward 8 (8)</b>	Tracts 007301 – 007601 and 009700 – 009809

**Table 10. FLORIDA – Substate Regions (defined in terms of counties)**

<b>SBSTA10N (SBSTAG10)</b>						
<b>SBST10N (SBST10)</b>						
<b>Region A – Northwest (1)</b>			<b>Region B – Northeast (2)</b>			
<b>Circuit 1 (1)</b>	<b>Circuit 2 (10)</b>	<b>Circuit 14 (5)</b>	<b>Circuits 3 and 8 (17)</b>		<b>Circuit 4 (12)</b>	<b>Circuit 7 (15)</b>
Escambia Okaloosa Santa Rosa Walton	Franklin Gadsden Jefferson Leon Liberty Wakulla	Bay Calhoun Gulf Holmes Jackson Washington	<u>Circuit 3</u> Columbia Dixie Hamilton Lafayette Madison Suwannee Taylor	<u>Circuit 8</u> Alachua Baker Bradford Gilchrist Levy Union	Clay Duval Nassau	Flagler Putnam St. Johns Volusia
<b>Region C – Central (3)</b>						
<b>Circuit 5 (13)</b>		<b>Circuit 9 (16)</b>	<b>Circuit 10 (2)</b>	<b>Circuit 18 (8)</b>	<b>Circuit 19 (9)</b>	
Citrus Hernando Lake Marion Sumter		Orange Osceola	Hardee Highlands Polk	Brevard Seminole	Indian River Martin Okeechobee St. Lucie	
<b>Region D – Southeast (4)</b>		<b>Region E – Sun Coast (5)</b>				<b>Region F – Southern (Circuits 11 and 16) (6)</b>
<b>Circuit 15 (6)</b>	<b>Circuit 17 (7)</b>	<b>Circuit 6 (14)</b>	<b>Circuit 12 (3)</b>	<b>Circuit 13 (4)</b>	<b>Circuit 20 (11)</b>	<b>Region F – Southern (Circuits 11 and 16) (18)</b>
Palm Beach	Broward	Pasco Pinellas	De Soto Manatee Sarasota	Hillsborough	Charlotte Collier Glades Hendry Lee	<u>Circuit 11</u> Miami-Dade  <u>Circuit 16</u> Monroe

**Table 11. GEORGIA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>							
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>		<b>Region 3 (3)</b>	<b>Region 4 (4)</b>	<b>Region 5 (5)</b>		<b>Region 6 (6)</b>
Banks	Baldwin	Madison	Clayton	Baker	Appling	Montgomery	Butts
Bartow	Barrow	McDuffie	De Kalb	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	Glascock	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

**Table 12. HAWAII – Substate Regions (defined in terms of counties)**

<b>SBSTA10N (SBSTAG10)</b>			
<b>SBST10N (SBST10)</b>			
<b>Hawaii Island (1)</b>	<b>Honolulu (2)</b>	<b>Kauai and Maui (3)</b>	
<b>Hawaii Island (1)</b>	<b>Honolulu (2)</b>	<b>Kauai (3)</b>	<b>Maui (4)</b>
Hawaii	Honolulu	Kauai	Maui



**Table 13. IDAHO – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>						
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>	<b>Region 5 (5)</b>	<b>Region 6 (6)</b>	<b>Region 7 (7)</b>
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 Bingham Caribou Franklin Oneida Power	Bonneville Butte Clark Custer Fremont Jefferson Lemhi Madison Teton

**Table 14. ILLINOIS – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>					
<b>Region 1 (Cook) (1)</b>	<b>Region II (2)</b>	<b>Region III (3)</b>	<b>Region IV (4)</b>	<b>Region V (5)</b>	
Cook	Boone Carroll De Kalb 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

**Table 15. INDIANA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>							
<b>Central (1)</b>	<b>East (2)</b>	<b>North Central (3)</b>	<b>Northeast (4)</b>	<b>Northwest (5)</b>	<b>Southeast (6)</b>	<b>Southwest (7)</b>	<b>West (8)</b>
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 De Kalb 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

**Table 16. IOWA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>					
<b>Central (1)</b>	<b>North Central (2)</b>	<b>Northeast (3)</b>	<b>Northwest (4)</b>	<b>Southeast (5)</b>	<b>Southwest (6)</b>
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

**Table 17. KANSAS – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>						
<b>Kansas City Metro (1)</b>	<b>Northeast (2)</b>	<b>South Central (3)</b>	<b>Southeast (4)</b>	<b>West (5)</b>		<b>Wichita (Sedgwick) (6)</b>
Douglas Franklin Johnson Leavenworth Miami Wyandotte	Atchison Brown Clay Cloud Dickinson Doniphan Ellsworth Geary Jackson Jefferson Jewell Lincoln Marshall Mitchell Nemaha Osage Ottawa Pottawatomie Republic Riley Saline Shawnee Wabaunsee Washington	Butler Chase Chautauqua Coffey Cowley Elk Greenwood Harper Harvey Kingman Lyon Marion McPherson Morris Reno Rice Sumner	Allen Anderson Bourbon Cherokee Crawford Labette Linn Montgomery Neosho Wilson Woodson	Barber Barton Cheyenne Clark Comanche Decatur Edwards Ellis Finney Ford Gove Graham Grant Gray Greeley Hamilton Haskell Hodgeman Kearny Kiowa Lane Logan Meade	Morton Ness Norton Osborne Pawnee Phillips Pratt Rawlins Rooks Rush Russell Scott Seward Sheridan Sherman Smith Stafford Stanton Stevens Thomas Trego Wallace Wichita	Sedgwick

**Table 18. KENTUCKY – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>								
<b>Adanta, Cumberland River, and Lifeskills (1)</b>		<b>Bluegrass, Comprehend, and North Key (2)</b>		<b>Communicare and River Valley (3)</b>	<b>Four Rivers and Pennyroyal (4)</b>	<b>Kentucky River, Mountain, and Pathways (5)</b>		<b>Seven Counties (6)</b>
<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								

**Table 19. LOUISIANA – Substate Regions (defined in terms of parishes)**

<b>SBST10N (SBST10)</b>				
<b>Regions 1 and 3 (2)</b>	<b>Regions 2 and 9 (3)</b>	<b>Regions 4, 5, and 6 (4)</b>	<b>Regions 7 and 8 (5)</b>	<b>Region 10 (Jefferson) (1)</b>
<u>Region 1</u> Orleans Plaquemines St. Bernard  <u>Region 3</u> Assumption Lafourche St. Charles St. James St. John the Baptist St. Mary Terrebonne	<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	<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	Jefferson

**Table 20. MAINE – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>						
<b>Aroostook/Downeast (1)</b>	<b>Central (2)</b>	<b>Cumberland (3)</b>	<b>Midcoast (4)</b>	<b>Penquis (5)</b>	<b>Western (6)</b>	<b>York (7)</b>
Aroostook Hancock Washington	Kennebec Somerset	Cumberland	Knox Lincoln Sagadahoc Waldo	Penobscot Piscataquis	Androscoggin Franklin Oxford	York



**Table 21. MARYLAND – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>								
<b>Anne Arundel (1)</b>	<b>Baltimore City (2)</b>	<b>Baltimore County (3)</b>	<b>Montgomery (4)</b>	<b>North Central (5)</b>	<b>Northeast (6)</b>	<b>Prince George's (7)</b>	<b>South (8)</b>	<b>West (9)</b>
Anne Arundel	Baltimore City	Baltimore	Montgomery	Carroll Howard	Caroline Cecil Harford Kent Queen Anne's Talbot	Prince George's	Calvert Charles Dorchester St. Mary's Somerset Wicomico Worcester	Allegany Frederick Garrett Washington

**Table 22. MASSACHUSETTS – Substate Regions (defined in terms of census tracts from the 2000 decennial census, specified by a 6-digit tract identifier)**

<b>SBST10N (SBST10)</b>	
<b>Boston (1)</b>	Tracts 400100 – 401200 in Norfolk County; Tracts 000100 – 180500 in Suffolk County
<b>Central (2)</b>	Tracts 813800 in Hampden County; Tracts 300100 – 302200 and 325100 – 327103 in Middlesex County; Tracts 408101, 408102, and 442101 – 443102 in Norfolk County; Tracts 700100 – 702200, 705100 – 739500, and 743100 – 761100 in Worcester County
<b>Metrowest (3)</b>	Tracts 320101 – 324100, 331101 – 333600, 338100 – 338500, and 350100 – 388100 in Middlesex County; Tracts 402101 – 407100, 409101 – 420302, and 422100 – 441202 in Norfolk County; Tracts 500101 – 501202 and 504101 – 505200 in Plymouth County; Tracts 740101 – 742400 in Worcester County
<b>Northeast (4)</b>	Tracts 201100 – 270100 in Essex County; Tracts 310100 – 318400, 328100 – 330200, 334100 – 337300, and 339100 – 342600 in Middlesex County
<b>Southeast (5)</b>	Tracts 010100 – 015200 in Barnstable County; Tracts 600100 – 655400 in Bristol County; Tracts 200100 – 200400 in Dukes County; Tracts 950100 – 950500 in Nantucket County; Tracts 421100, 421200, and 456101 – 457100 in Norfolk County; Tracts 502101 – 503102 and 506101 – 561100 in Plymouth County
<b>Western (6)</b>	Tracts 900100 – 935100 in Berkshire County; Tracts 040100 – 041500 in Franklin County; Tracts 800100 – 813700 in Hampden County; Tracts 820101 – 822700 in Hampshire County; Tracts 703100 – 704200 in Worcester County

**Table 23. MICHIGAN – Substate Regions (defined in terms of counties and census tracts from the 2000 decennial census, specified by a 6-digit tract identifier)**

<b>SBST10N (SBST10)</b>								
<b>Detroit City (1)</b>		<b>Genesee (2)</b>	<b>Kalamazoo (3)</b>	<b>Kent (4)</b>	<b>Lakeshore (5)</b>	<b>Macomb (6)</b>	<b>Mid South (7)</b>	
Part of Wayne County (specified by Tracts 500100 – 546900 and 551600)		Genesee	Barry Branch Calhoun Cass Kalamazoo St. Joseph Van Buren	Kent	Allegan Berrien Muskegon Ottawa	Macomb	Clinton Eaton Gratiot Hillsdale Ingham	Ionia Jackson Lenawee Newaygo
<b>Northern (8)</b>		<b>Oakland (9)</b>	<b>Pathways and Western (10)</b>	<b>Riverhaven (11)</b>	<b>Saginaw (12)</b>	<b>Southeast (13)</b>	<b>St. Clair (14)</b>	<b>Washtenaw (15)</b>
Alcona	Leelanau	Oakland	<u>Pathways</u>	Arenac	Saginaw	Monroe Wayne (excluding Detroit City)	Lapeer Sanilac St. Clair	Livingston Washtenaw
Alpena	Manistee		Alger	Bay				
Antrim	Mason		Chippewa	Huron				
Benzie	Mecosta		Delta	Montcalm				
Charlevoix	Midland		Luce	Shiawassee				
Cheboygan	Missaukee		Mackinac	Tuscola				
Clare	Montmorency		Marquette					
Crawford	Oceana		Menominee					
Emmet	Ogemaw		Schoolcraft					
Gladwin	Osceola							
Grand Traverse	Oscoda		<u>Western</u>					
Iosco	Otsego		Baraga					
Isabella	Presque Isle		Dickinson					
Kalkaska	Roscommon		Gogebic					
Lake	Wexford		Houghton					
			Iron					
			Keweenaw					
			Ontonagon					

**Table 24. MINNESOTA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>								
<b>Regions 1 and 2 (4)</b>		<b>Regions 3 and 4 (5)</b>		<b>Regions 5 and 6 (6)</b>		<b>Region 7A (Hennepin) (1)</b>	<b>Region 7B (Ramsey) (2)</b>	<b>Region 7C (3)</b>
<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 Carver Dakota Scott Washington
Becker	Aitkin	Cass	Benton	Big Stone	Dodge			
Beltrami	Carlton	Clay	Chisago	Blue Earth	Fillmore			
Clearwater	Cook	Crow Wing	Isanti	Brown	Freeborn			
Hubbard	Itasca	Douglas	Kanabec	Chippewa	Goodhue			
Kittson	Koochiching	Grant	Mille Lacs	Cottonwood	Houston			
Lake of the Woods	Lake	Otter Tail	Morrison	Faribault	Mower			
Mahnomen	St. Louis	Pope	Pine	Jackson	Olmsted			
Marshall		Stevens	Sherburne	Kandiyohi	Rice			
Norman		Todd	Stearns	Lac qui Parle	Steele			
Pennington		Traverse	Wright	Le Sueur	Wabasha			
Polk		Wadena		Lincoln	Winona			
Red Lake		Wilkin		Lyon				
Roseau				Martin				
				McLeod				
				Meeker				
				Murray				
				Nicollet				
				Nobles				
				Pipestone				
				Redwood				
				Renville				
				Rock				
				Sibley				
				Swift				
				Waseca				
				Watsonwan				
				Yellow Medicine				

**Table 25. MISSISSIPPI – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>						
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>	<b>Region 5 (5)</b>	<b>Region 6 (6)</b>	<b>Region 7 (7)</b>
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

**Table 26. MISSOURI – Substate Regions (defined in terms of counties)**

<b>SBSTA10N (SBSTAG10)</b>									
<b>SBST10N (SBST10)</b>									
<b>Central (1)</b>		<b>Eastern (2)</b>		<b>Northwest (3)</b>		<b>Southeast (4)</b>		<b>Southwest (5)</b>	
<b>Central (1)</b>		<b>Eastern (St. Louis City and County) (2)</b>	<b>Eastern (excluding St. Louis) (3)</b>	<b>Northwest (Jackson) (4)</b>	<b>Northwest (excluding Jackson) (5)</b>	<b>Southeast (6)</b>		<b>Southwest (7)</b>	
Adair	Ralls	St. Louis	Franklin	Jackson	Andrew	Bollinger	Ste. Genevieve	Barry	
Audrain	Randolph	St. Louis City	Jefferson		Atchison	Butler	Stoddard	Barton	
Boone	Saline		Lincoln		Buchanan	Cape Girardeau	Texas	Bates	
Callaway	Schuyler		St. Charles		Caldwell	Carter	Washington	Benton	
Camden	Scotland		Warren		Cass	Crawford	Wayne	Cedar	
Carroll	Shelby				Clay	Dent	Wright	Christian	
Chariton					Clinton	Douglas		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			
Pulaski						St. Francois			

**Table 27. MONTANA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>				
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>	<b>Region 5 (5)</b>
Carter	Blaine	Big Horn	Beaverhead	Flathead
Custer	Cascade	Carbon	Broadwater	Lake
Daniels	Chouteau	Fergus	Deer Lodge	Lincoln
Dawson	Glacier	Golden Valley	Gallatin	Mineral
Fallon	Hill	Judith Basin	Granite	Missoula
Garfield	Liberty	Musselshell	Jefferson	Ravalli
McCone	Pondera	Petroleum	Lewis and Clark	Sanders
Phillips	Teton	Stillwater	Madison	
Powder River	Toole	Sweet Grass	Meagher	
Prairie		Wheatland	Park	
Richland		Yellowstone	Powell	
Roosevelt			Silver Bow	
Rosebud				
Sheridan				
Treasure				
Valley				
Wibaux				

**Table 28. NEBRASKA – Substate Regions (defined in terms of counties)**

<b>SBSTA10N (SBSTAG10)</b>					
<b>SBST10N (SBST10)</b>					
<b>Regions 1 and 2 (5)</b>		<b>Region 3 (1)</b>	<b>Region 4 (2)</b>	<b>Region 5 (3)</b>	<b>Region 6 (4)</b>
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>	<b>Region 5 (5)</b>	<b>Region 6 (6)</b>
Banner	Arthur	Adams	Antelope	Butler	Cass
Box Butte	Chase	Blaine	Boone	Fillmore	Dodge
Cheyenne	Dawson	Buffalo	Boyd	Gage	Douglas
Dawes	Dundy	Clay	Brown	Jefferson	Sarpy
Deuel	Frontier	Custer	Burt	Johnson	Washington
Garden	Gosper	Franklin	Cedar	Lancaster	
Kimball	Grant	Furnas	Cherry	Nemaha	
Morrill	Hayes	Garfield	Colfax	Otoe	
Scotts Bluff	Hitchcock	Greeley	Cuming	Pawnee	
Sheridan	Hooker	Hall	Dakota	Polk	
Sioux	Keith	Hamilton	Dixon	Richardson	
	Lincoln	Harlan	Holt	Saline	
	Logan	Howard	Keya Paha	Saunders	
	McPherson	Kearney	Knox	Seward	
	Perkins	Loup	Madison	Thayer	
	Red Willow	Merrick	Nance	York	
	Thomas	Nuckolls	Pierce		
		Phelps	Platte		
		Sherman	Rock		
		Valley	Stanton		
		Webster	Thurston		
		Wheeler	Wayne		



**Table 29. NEVADA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>		
<b>Clark (1)</b>	<b>Rural (2)</b>	<b>Washoe (3)</b>
Clark	Carson City Churchill Douglas Elko Esmeralda Eureka Humboldt Lander Lincoln Lyon Mineral Nye Pershing Storey White Pine	Washoe

**Table 30. NEW HAMPSHIRE – Substate Regions (defined in terms of counties)**

<b>SBSTA10N (SBSTAG10)</b>				
<b>SBST10N (SBST10)</b>				
<b>Central (1)</b>		<b>Northern (2)</b>	<b>Southern (3)</b>	
<b>Central 1 (1)</b>	<b>Central 2 (2)</b>	<b>Northern (3)</b>	<b>Southern 1 (Rockingham) (4)</b>	<b>Southern 2 (5)</b>
Belknap Strafford	Merrimack Sullivan	Carroll Coos Grafton	Rockingham	Cheshire Hillsborough

**Table 31. NEW JERSEY – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>			
<b>Central (1)</b>	<b>Metropolitan (2)</b>	<b>Northern (3)</b>	<b>Southern (4)</b>
Hunterdon Mercer Monmouth Ocean Somerset	Essex Middlesex Union	Bergen Hudson Morris Passaic Sussex Warren	Atlantic Burlington Camden Cape May Cumberland Gloucester Salem

**Table 32. NEW MEXICO – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>				
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (Bernalillo) (3)</b>	<b>Region 4 (4)</b>	<b>Region 5 (5)</b>
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

**Table 33. NEW YORK – Substate Regions (defined in terms of counties)**

SBSTA10N (SBSTAG10)							
SBST10N (SBST10)							
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

**Table 34. NORTH CAROLINA – Substate Regions (defined in terms of counties)**

<b>SBSTA10N (SBSTAG10)</b>							
<b>SBST10N (SBST10)</b>							
<b>CenterPoint/Guilford (1)</b>		<b>Durham (2)</b>	<b>East Carolina (4)</b>		<b>Eastpointe (5)</b>	<b>ECCS (3)</b>	<b>Mecklenburg (6)</b>
<b>CenterPoint (1)</b>	<b>Guilford (6)</b>	<b>Durham (2)</b>	<b>East Carolina (4)</b>		<b>Eastpointe (5)</b>	<b>ECCS (3)</b>	<b>Mecklenburg (7)</b>
Davie Forsyth Rockingham Stokes	Guilford	Cumberland Durham Johnston Wake	Beaufort Bertie Camden Chowan Craven Currituck Dare Gates Hertford Hyde	Jones Martin Northampton Pamlico Pasquotank Perquimans Pitt Tyrrell Washington	Bladen Columbus Duplin Edgecombe Greene Lenoir Nash Robeson Sampson Scotland Wayne Wilson	Brunswick Carteret New Hanover Onslow Pender	Mecklenburg
<b>Pathways (8)</b>	<b>PBH (7)</b>		<b>Sandhills (9)</b>	<b>Smoky Mountain (10)</b>		<b>Western Highlands (11)</b>	
<b>Pathways (9)</b>	<b>PBH (8)</b>		<b>Sandhills (10)</b>	<b>Smoky Mountain (11)</b>		<b>Western Highlands (12)</b>	
Burke Catawba Cleveland Gaston Iredell Lincoln Surry Yadkin	Alamance Cabarrus Caswell Chatham Davidson Franklin Granville Halifax	Orange Person Rowan Stanly Union Vance Warren	Anson Harnett Hoke Lee Montgomery Moore Randolph Richmond	Alexander Alleghany Ashe Avery Caldwell Cherokee Clay Graham	Haywood Jackson Macon McDowell Swain Watauga Wilkes	Buncombe Henderson Madison Mitchell Polk Rutherford Transylvania Yancey	

ECCS = Eastern Coastal Care System; PBH = Piedmont Behavioral Health.

**Table 35. NORTH DAKOTA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>							
<b>Badlands and West Central (1)</b>		<b>Lake Region and South Central (2)</b>		<b>North Central and Northwest (3)</b>		<b>Northeast (4)</b>	<b>Southeast (5)</b>
<u>Badlands</u>	<u>West Central</u>	<u>Lake</u>	<u>South Central</u>	<u>North</u>	<u>Northwest</u>	Grand Forks	Cass
Adams	Burleigh	Benson	Barnes	<u>Central</u>	Divide	Nelson	Ransom
Billings	Emmons	Cavalier	Dickey	Bottineau	McKenzie	Pembina	Richland
Bowman	Grant	Eddy	Foster	Burke	Williams	Walsh	Sargent
Dunn	Kidder	Ramsey	Griggs	McHenry			Steele
Golden Valley	McLean	Rolette	LaMoure	Mountrail			Traill
Hettinger	Mercer	Towner	Logan	Pierce			
Slope	Morton		McIntosh	Renville			
Stark	Oliver		Stutsman	Ward			
	Sheridan		Wells				
	Sioux						

**Table 36. OHIO – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>							
<b>Boards 2, 46, 55, and 68 (9)</b>	<b>Boards 3, 52, and 85 (16)</b>	<b>Boards 4 and 78 (17)</b>	<b>Boards 5 and 60 (18)</b>	<b>Boards 7, 15, 41, 79, and 84 (20)</b>	<b>Boards 8, 13, and 83 (21)</b>	<b>Board 9 (Butler) (7)</b>	<b>Board 12 (1)</b>
<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 36. OHIO – Substate Regions (defined in terms of counties) (continued)**

<b>Boards 18 and 47 (8)</b>	<b>Boards 20, 32, 54, and 69 (10)</b>	<b>Boards 21, 39, 51, 70, and 80 (11)</b>	<b>Boards 22, 74, and 87 (12)</b>	<b>Boards 23 and 45 (13)</b>	<b>Board 25 (Franklin) (2)</b>	<b>Boards 27, 71, and 73 (14)</b>	<b>Boards 28, 43, and 67 (15)</b>
<u>Board 18</u> Cuyahoga  <u>Board 47</u> Lorain	<u>Board 20</u> Defiance Fulton Henry Williams  <u>Board 32</u> Hancock  <u>Board 54</u> Mercer Paulding Van Wert  <u>Board 69</u> Putnam	<u>Board 21</u> Delaware Morrow  <u>Board 39</u> Huron  <u>Board 51</u> Crawford Marion  <u>Board 70</u> Richland  <u>Board 80</u> Union	<u>Board 22</u> Erie Ottawa  <u>Board 74</u> Sandusky Seneca Wyandot  <u>Board 87</u> Wood	<u>Board 23</u> Fairfield  <u>Board 45</u> Knox Licking	Franklin	<u>Board 27</u> Gallia Jackson Meigs  <u>Board 71</u> Fayette Highland Pickaway Pike Ross  <u>Board 73</u> Adams Lawrence Scioto	<u>Board 28</u> Geauga  <u>Board 43</u> Lake  <u>Board 67</u> Portage
<b>Board 31 (Hamilton) (3)</b>	<b>Board 48 (Lucas) (4)</b>	<b>Boards 50 and 76 (19)</b>	<b>Board 57 (Montgomery) (5)</b>	<b>Board 77 (Summit) (6)</b>			
Hamilton	Lucas	Mahoning Stark	Montgomery	Summit			

**Table 37. OKLAHOMA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>						
<b>Central (1)</b>	<b>East Central (2)</b>	<b>Northeast (3)</b>	<b>Northwest and Southwest (4)</b>		<b>Oklahoma County (5)</b>	<b>Tulsa County (7)</b>
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

**Table 38. OREGON – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>					
<b>Region 1 (Multnomah) (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>	<b>Region 5 (Central) (5)</b>	<b>Region 6 (Eastern) (6)</b>
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

**Table 39. PENNSYLVANIA – Substate Regions (defined in terms of counties)**

<b>SBST10N/SBST10N</b>						
<b>Region 1 (Allegheny) (1)</b>	<b>Regions 3, 8, 9, and 51 (8)</b>	<b>Regions 4, 11, 37, and 49 (10)</b>	<b>Regions 5, 18, 23, 24, and 46 (11)</b>	<b>Regions 6, 12, 16, 31, 35, 45, and 47 (12)</b>	<b>Regions 7, 13, 20, and 33 (13)</b>	<b>Regions 10, 15, 27, 32, 43, and 44 (3)</b>
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 39. PENNSYLVANIA – Substate Regions (defined in terms of counties) (continued)**

<b>Regions 17 and 21 (4)</b>	<b>Regions 19, 26, 28, and 42 (5)</b>	<b>Regions 22, 38, 40, 41, and 48 (6)</b>	<b>Regions 29 and 34 (7)</b>	<b>Regions 30 and 50 (9)</b>	<b>Region 36 (Philadelphia) (2)</b>
<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			

**Table 40. RHODE ISLAND – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>			
<b>Bristol and Newport (1)</b>	<b>Kent (2)</b>	<b>Providence (3)</b>	<b>Washington (4)</b>
Bristol Newport	Kent	Providence	Washington

**Table 41. SOUTH CAROLINA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>			
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>
Anderson Cherokee Greenville Oconee Pickens Spartanburg Union	Abbeville Chester Chesterfield Edgefield Fairfield Greenwood Kershaw Lancaster Laurens Lee Lexington McCormick Newberry Richland Saluda York	Clarendon Darlington Dillon Florence Georgetown Horry Marion Marlboro Sumter Williamsburg	Aiken Allendale Bamberg Barnwell Beaufort Berkeley Calhoun Charleston Colleton Dorchester Hampton Jasper Orangeburg

**Table 42. SOUTH DAKOTA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>						
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>	<b>Region 5 (5)</b>	<b>Region 6 (6)</b>	<b>Region 7 (7)</b>
Aurora	Lincoln	Beadle	Butte	Brown	Bennett	Custer
Bon Homme	Minnehaha	Brookings	Corson	Campbell	Gregory	Fall River
Brule		Clark	Dewey	Day	Haakon	Pennington
Buffalo		Codington	Harding	Edmunds	Hughes	Shannon
Charles Mix		Deuel	Lawrence	Faulk	Hyde	
Clay		Grant	Meade	Marshall	Jackson	
Davison		Hamlin	Perkins	McPherson	Jones	
Douglas		Hand	Ziebach	Roberts	Lyman	
Hanson		Jerauld		Spink	Mellette	
Hutchinson		Kingsbury		Walworth	Potter	
McCook		Lake			Stanley	
Turner		Miner			Sully	
Union		Moody			Todd	
Yankton		Sanborn			Tripp	



**Table 43. TENNESSEE – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>						
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (Davidson) (4)</b>	<b>Region 5 (5)</b>	<b>Region 6 (6)</b>	<b>Region 7 (Shelby) (7)</b>
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 Cannon Clay Cumberland DeKalb Fentress Franklin Grundy Hamilton Jackson Macon Marion McMinn Meigs Overton Pickett Polk Putnam Rhea Sequatchie Smith Van Buren Warren White	Davidson	Bedford Cheatham Coffee Dickson 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

**Table 44. TEXAS – Substate Regions (defined in terms of counties)**

<b>SBSTA10N (SBSTAG10)</b>						
<b>SBST10N (SBST10)</b>						
<b>Region 1 (1)</b>		<b>Region 2 (4)</b>	<b>Region 3 (5)</b>		<b>Region 4 (6)</b>	<b>Region 5 (7)</b>
<b>Region 1 (1)</b>		<b>Region 2 (5)</b>	<b>Region 3a (6)</b>	<b>Region 3bc (7)</b>	<b>Region 4 (8)</b>	<b>Region 5 (9)</b>
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 44. TEXAS – Substate Regions (defined in terms of counties) (continued)**

<b>Region 6 (8)</b>		<b>Region 7 (9)</b>		<b>Region 8 (10)</b>	<b>Region 9 (11)</b>	<b>Region 10 (2)</b>	<b>Region 11 (3)</b>	
<b>Region 6a (10)</b>	<b>Region 6bc (11)</b>	<b>Region 7a (12)</b>	<b>Region 7bcd (13)</b>	<b>Region 8 (14)</b>	<b>Region 9 (15)</b>	<b>Region 10 (2)</b>	<b>Region 11abd (3)</b>	<b>Region 11c (Hidalgo) (4)</b>
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

**Table 45. UTAH – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>							
<b>Bear River, Northeastern, Summit, Tooele, and Wasatch (1)</b>		<b>Central, Four Corners, San Juan, and Southwest (2)</b>		<b>Davis County (3)</b>	<b>Salt Lake County (4)</b>	<b>Utah County (5)</b>	<b>Weber, Morgan (6)</b>
<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					

**Table 46. VERMONT – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>			
<b>Champlain Valley (1)</b>	<b>Rural Northeast (2)</b>	<b>Rural Southeast (3)</b>	<b>Rural Southwest (4)</b>
Addison Chittenden Franklin Grand Isle	Caledonia Essex Lamoille Orleans Washington	Orange Windham Windsor	Bennington Rutland

**Table 47. VIRGINIA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>						
<b>Region 1 (1)</b>		<b>Region 2 (2)</b>	<b>Region 3 (3)</b>		<b>Region 4 (4)</b>	<b>Region 5 (5)</b>
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 City			Clifton Forge City	Smyth	Greensville	Mathews
Greene			Covington City	Tazewell	Halifax	Middlesex
Harrisonburg City			Craig	Washington	Hanover	Newport News City
Highland			Danville City	Wise	Henrico	Norfolk City
King George			Dickenson	Wythe	Hopewell City	Northampton
Lexington City			Floyd		Lunenburg	Northumberland
Louisa			Franklin		Mecklenburg	Poquoson City
Madison			Galax City		New Kent	Portsmouth City
Nelson			Giles		Nottoway	Richmond
Orange			Grayson		Petersburg City	Southampton
Page			Henry		Powhatan	Suffolk City
Rappahannock			Lee		Prince Edward	Virginia Beach City
Rockbridge			Lynchburg City		Prince George	Westmoreland
			Martinsville City		Richmond City	Williamsburg City
					Surry	York
					Sussex	

**Table 48. WASHINGTON – Substate Regions (defined in terms of counties)**

<b>SBSTA10N (SBSTAG10)</b>					
<b>SBST10N (SBST10)</b>					
<b>Region 1 (1)</b>		<b>Region 2 (2)</b>		<b>Region 3 (3)</b>	
<b>East 1 (previously Region 1) (1)</b>	<b>East 2 (previously Region 2) (2)</b>	<b>North 1 (previously Region 3) (3)</b>	<b>North 2 (previously Region 4) (4)</b>	<b>West 1 (previously Region 5) (5)</b>	<b>West 2 (previously Region 6) (6)</b>
Adams Chelan Douglas Ferry Grant Lincoln Okanogan Pend Oreille Spokane Stevens Whitman	Asotin Benton Columbia Franklin Garfield Kittitas Klickitat Walla Walla Yakima	Island San Juan Skagit Snohomish Whatcom	King	Kitsap Pierce	Clallam Clark Cowlitz Grays Harbor Jefferson Lewis Mason Pacific Skamania Thurston Wahkiakum

**Table 49. WEST VIRGINIA – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>					
<b>Region I (1)</b>	<b>Region II (2)</b>	<b>Region III (3)</b>	<b>Region IV (4)</b>	<b>Region V (5)</b>	<b>Region VI (6)</b>
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



**Table 50. WISCONSIN – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>					
<b>Milwaukee (1)</b>	<b>Northeastern (2)</b>	<b>Northern (3)</b>	<b>Southeastern (4)</b>	<b>Southern (5)</b>	<b>Western (6)</b>
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

**Table 51. WYOMING – Substate Regions (defined in terms of counties)**

<b>SBST10N (SBST10)</b>								
<b>Judicial District 1 (Laramie) (1)</b>	<b>Judicial District 2 (2)</b>	<b>Judicial District 3 (3)</b>	<b>Judicial District 4 (4)</b>	<b>Judicial District 5 (5)</b>	<b>Judicial District 6 (6)</b>	<b>Judicial District 7 (Natrona) (7)</b>	<b>Judicial District 8 (8)</b>	<b>Judicial District 9 (9)</b>
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

## **APPENDIX P**

### **2000 Census American Indian, Alaska Native, and Native Hawaiian Areas**

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2000 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
0050	Alabama-Coushatta Reservation
0080	Allegheny Reservation
0095	Alturas Indian Rancheria
0110	Annette Island Reserve
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
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
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
0560	Celilo Village
0575	Chehalis Reservation
0585	Chemehuevi Reservation
0605	Cheyenne River Reservation and Off-Reservation Trust Land
0620	Chicken Ranch Rancheria
0635	Chitimacha Reservation
0680	Pueblo de Cochiti
0690	Coconut Creek Reservation
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 and Off-Reservation Trust Land
0780	Cortina Indian Rancheria
0795	Coushatta Reservation
0815	Cow Creek Reservation
0825	Coyote Valley Reservation
0845	Crow Reservation and Off-Reservation Trust Land
0855	Crow Creek Reservation
0870	Cuyapaipe Reservation

2000 Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
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
1040	Ely Reservation
1055	Enterprise Rancheria
1070	Fallon Paiute-Shoshone Colony
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
1185	Fort Hall Reservation and Off-Reservation Trust Land
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 Trust Land
1545	Hualapai Indian Reservation and Off-Reservation Trust Land
1550	Huron Potawatomi Reservation
1555	Immokalee Reservation
1560	Inaja and Cosmit Reservation
1575	Indian Township Reservation
1590	Iowa (KS-NE) Reservation and Off-Reservation Trust Land

Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
1610	Isabella Reservation and Off-Reservation Trust Land
1625	Isleta Pueblo
1640	Jackson Rancheria
1655	Jamestown S'Klallam Reservation and Off-Reservation Trust Land
1670	Jamul Indian Village
1685	Jemez Pueblo
1700	Jicarilla Apache Nation Reservation
1720	Kaibab Indian Reservation
1735	Kalispel Reservation
1750	Karuk Reservation and Off-Reservation Trust Land
1770	Kickapoo (KS) Reservation
1775	Kickapoo (TX) Reservation
1785	Klamath Reservation
1800	Kootenai Reservation
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
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
1963	Little Traverse Bay Reservation
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
2085	Makah Indian Reservation
2100	Manchester-Point Arena Rancheria
2115	Manzanita Reservation
2130	Maricopa (Ak Chin) Indian Reservation
2145	Mashantucket Pequot Reservation and Off-Reservation Trust Land
2175	Menominee Reservation and Off-Reservation Trust Land
2190	Mesa Grande Reservation
2205	Mescalero Reservation
2240	Miccosukee Reservation
2255	Middletown Rancheria
2270	Mille Lacs Reservation and Off-Reservation Trust Land
2285	Minnesota Chippewa Trust Land
2300	Mississippi Choctaw Reservation and Off-Reservation Trust Land
2315	Moapa River Indian Reservation
2320	Mohegan Reservation
2330	Montgomery Creek Rancheria
2340	Mooretown Rancheria
2360	Morongo Reservation

Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
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
2505	Northwestern Shoshoni Reservation
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
2695	Passamaquoddy Trust Land
2715	Pauma and Yuima Reservation
2745	Pechanga Reservation
2760	Penobscot Reservation and Off-Reservation Trust Land
2775	Picayune Rancheria
2785	Picuris Pueblo
2810	Pine Ridge Reservation and Off-Reservation Trust Land
2820	Pinoleville Rancheria
2835	Pit River Trust Land
2850	Pleasant Point Reservation
2865	Poarch Creek Reservation and Off-Reservation Trust Land
2880	Pojoaque Pueblo
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
3000	Puyallup Reservation and Off-Reservation Trust Land
3010	Pyramid Lake Paiute Reservation
3020	Quartz Valley Reservation
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

Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
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 Reservation and Off-Reservation Trust Land
3285	Sac and Fox Nation Reservation and Off-Reservation Trust Land
3305	Saint Croix Reservation and Off-Reservation Trust Land
3320	Saint Regis Mohawk Reservation
3340	Salt River Reservation
3355	San Carlos Reservation
3370	Sandia Pueblo
3385	Sandy Lake Reservation
3400	San Felipe Pueblo
3415	San Ildefonso Pueblo
3430	San Juan Pueblo
3445	San Manuel Reservation
3460	San Pasqual Reservation
3480	Santa Ana Pueblo
3495	Santa Clara Pueblo
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 Trust Land
3680	Shakopee Mdewakanton Sioux Community and Off-Reservation Trust Land
3735	Sherwood Valley Rancheria
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
3870	Soboba Reservation
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
3955	Squaxin Island Reservation and Off-Reservation Trust Land
3970	Standing Rock Reservation
3980	Stewart Community
3985	Stewarts Point Rancheria
4000	Stillaguamish Reservation
4015	Stockbridge Munsee Community
4030	Sulphur Bank Rancheria
4045	Summit Lake Reservation
4060	Susanville Indian Rancheria
4075	Swinomish Reservation
4090	Sycuan Reservation
4095	Table Bluff Reservation and Off-Reservation Trust Land
4110	Table Mountain Rancheria

Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
4130	Tampa Reservation
4140	Taos Pueblo and Off-Reservation Trust Land
4170	Tesuque Pueblo 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
4300	Tule River Reservation
4315	Tunica-Biloxi Reservation
4330	Tuolumne Rancheria and Off-Reservation Trust Land
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
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
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
4785	Zuni Reservation and Off-Reservation Trust Land
4910	Kickapoo (KS)/Sac and Fox joint-use area
4915	Menominee/Stockbridge-Munsee joint-use area
4930	San Felipe/Santa Ana joint-use area
4940	San Felipe/Santo Domingo joint-use area
5001	Anahola-Kamalomalo Hawaiian Home Land
5006	Auwaiolimu-Kalawahine-Kewalo-Papakolea Hawaiian Home Land
5011	Hanapepe Hawaiian Home Land
5016	Hoolehua-Palaau Hawaiian Home Land
5026	Honokaia Hawaiian Home Land
5028	Honokohau Hawaiian Home Land
5031	Honomu-Kuhua Hawaiian Home Land

2000 Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
5036	Humuula Hawaiian Home Land
5041	Kahikinui Hawaiian Home Land
5046	Kalamaula Hawaiian Home Land
5048	Kalaoa Hawaiian Home Land
5051	Kalaupapa Hawaiian Home Land
5056	Kamaoa-Puueo Hawaiian Home Land
5061	Kamiloloa Hawaiian Home Land
5066	Kamoku-Kapulena Hawaiian Home Land
5068	Kaniohale Hawaiian Home Land
5071	Kapaa Hawaiian Home Land
5076	Kapaakea Hawaiian Home Land
5081	Kapalama Hawaiian Home Land
5083	Kapolei Hawaiian Home Land
5086	Kaumana Hawaiian Home Land
5091	Kawaihae Hawaiian Home Land
5096	Kearae Hawaiian Home Land
5101	Kealakehe Hawaiian Home Land
5106	Keaukaha Hawaiian Home Land
5111	Kekaha Hawaiian Home Land
5116	Keoniki Hawaiian Home Land
5126	Kula Hawaiian Home Land
5131	Lahaina Hawaiian Home Land
5133	Lalamilo Hawaiian Home Land
5136	Lualualei Hawaiian Home Land
5141	Makakupia Hawaiian Home Land
5146	Makuu Hawaiian Home Land
5151	Moiliili Hawaiian Home Land
5156	Molooa Hawaiian Home Land
5161	Nanakuli Hawaiian Home Land
5166	Nienie Hawaiian Home Land
5171	Olaa Hawaiian Home Land
5176	Panaewa Hawaiian Home Land
5181	Pauahi Hawaiian Home Land
5186	Paukukalo Hawaiian Home Land
5191	Pihonua Hawaiian Home Land
5196	Ponohawai Hawaiian Home Land
5201	Puukapu Hawaiian Home Land
5203	Puunene Hawaiian Home Land
5206	Puna Hawaiian Home Land
5211	Shafter Flats Hawaiian Home Land
5216	Ualapue Hawaiian Home Land
5221	UluPalakua Hawaiian Home Land
5226	Waianae Hawaiian Home Land
5231	Waiohinu Hawaiian Home Land
5236	Waiakea Hawaiian Home Land
5241	Waiehu Hawaiian Home Land
5246	Waikoloa-Waialeale Hawaiian Home Land
5251	Wailau Hawaiian Home Land
5256	Wailua Hawaiian Home Land
5261	Wailua Hawaiian Home Land
5266	Wailuku Hawaiian Home Land
5271	Waimanalo Hawaiian Home Land
5276	Waimanu Hawaiian Home Land
5281	Waimea Hawaiian Home Land
5540	Caddo-Wichita-Delaware OTSA
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

2000 Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
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	Algaacig ANVSA
6070	Allakaket ANVSA
6075	Ambler ANVSA
6080	Anaktuvuk Pass ANVSA
6095	Andreafsky ANVSA
6100	Angoon ANVSA
6105	Aniak ANVSA
6125	Anvik ANVSA
6140	Arctic Village ANVSA
6150	Atka ANVSA
6160	Atmautluak ANVSA
6165	Atqasuk 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
6265	Chalkyitsik ANVSA
6275	Chefornak 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	Clark's Point ANVSA
6365	Copper Center ANVSA
6380	Council ANVSA
6385	Craig ANVSA



2000 Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
6390	Crooked Creek ANVSA
6400	Deering ANVSA
6405	Dillingham ANVSA
6415	Dot Lake ANVSA
6420	Douglass ANVSA
6430	Eagle ANVSA
6440	Eek ANVSA
6445	Egegik ANVSA
6450	Eklutna ANVSA
6455	Eku ANVSA
6460	Ekwok 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
6720	Kenaitze ANVSA
6730	Kiana ANVSA
6735	King Cove ANVSA
6750	Kipnuk ANVSA
6755	Kivalina ANVSA
6765	Klawock ANVSA
6785	Knik ANVSA
6790	Kobuk 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
6855	Larsen Bay ANVSA
6865	Levelock ANVSA
6875	Lime Village ANVSA
6890	Lower Kalskag ANVSA
6895	McGrath ANVSA
6900	Manley Hot Springs ANVSA

2000 Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
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
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
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
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
7265	Port Graham ANVSA
7270	Port Heiden ANVSA
7275	Port Lions ANVSA
7300	Rampart ANVSA
7305	Red Devil ANVSA
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
7495	Sleetmute ANVSA

2000 Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
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
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
7690	Unalakleet ANVSA
7695	Unalaska ANVSA
7735	Wainwright ANVSA
7740	Wales ANVSA
7745	White Mountain ANVSA
7765	Yakutat ANVSA
8050	Aroostook Band of Micmac TDSA
8100	Cayuga Nation TDSA
8300	Ione Band of Miwok TDSA
8350	Jena Band of Choctaw TDSA
8400	Kanatak TDSA
8450	Mechoopda TDSA
8670	Pokagon Band of Potawatomi TDSA
8750	Samish TDSA
8800	Tetlin TDSA
9100	Golden Hill (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
9330	Rankokus (state) Reservation
9350	Schaghticoke (state) Reservation
9370	Shinnecock (state) Reservation
9400	Tama (state) Reservation
9510	Adais Caddo SDTSA
9515	Apache Choctaw SDTSA
9550	Cherokees of Southeast Alabama 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
9760	Indians of Person County SDTSA
9815	Lumbree SDTSA
9820	MaChis Lower Creek SDTSA
9825	Meherrin SDTSA
9830	Nanticoke Indian Tribe SDTSA
9835	Nanticoke Leni Lenape SDTSA
9850	Ramapough SDTSA
9880	Star Muskogee Creek SDTSA
9960	United Houma Nation SDTSA

2000 Census Code	American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name
9970	Waccamaw Siouan SDTSA