

# **2021 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

September 21, 2022

# **2021 NATIONAL SURVEY ON DRUG USE AND HEALTH**

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# Introduction

This codebook provides documentation for the 2021 National Survey on Drug Use and Health (NSDUH) codebook and data file. NSDUH is sponsored by the Center for Behavioral Health Statistics and Quality within the Substance Abuse and Mental Health Services Administration (SAMHSA) and is conducted by RTI International, Research Triangle Park, North Carolina.<sup>1</sup>

## 1. NSDUH Overview

The primary purpose of NSDUH is to measure the prevalence and correlates of substance use and mental health issues in the United States. The survey started in 1971 and was conducted periodically until 1990 when it became an annual survey. Since 1991, the target population has been the civilian, noninstitutionalized population of the United States aged 12 or older at the time of the survey. Currently, public use files are available for surveys from 1979 onward.

Since 1971, NSDUH has undergone many changes. The most notable changes and the impacts of those changes are listed below:

- 1999
  - The survey sample switched from a national sample design to a 50-state design with an independent, multistage area probability sample for each of the 50 states and the District of Columbia.
  - The method of data collection changed from a paper questionnaire administration to computer-assisted interviewing (CAI), using a combination of computer-assisted personal interviewing (CAPI) conducted by field interviewers (FIs) and audio computer-assisted self-interviewing (ACASI).
  - Due to these changes, only limited comparisons can be made between data from the redesigned surveys starting in 1999 and onward and data obtained from surveys prior to 1999.
- 2002
  - 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).
  - Each NSDUH respondent was offered an incentive of \$30, initially resulting in improved survey response rates.
  - New population data from the 2000 decennial census became available for use in NSDUH's sample weighting procedures.
  - The 2002 data constituted a new baseline for tracking trends in substance use and other measures. It is not considered appropriate to make comparisons of the 2002

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

and later years' estimates with 2001 and earlier NHSDA estimates. If comparisons such as these are made, it is recommended they be interpreted with caution.<sup>2</sup>

- 2015
  - The questionnaire underwent a partial redesign in 2015 to improve the quality of the NSDUH data and to address the changing needs of policymakers and researchers with regard to substance use and mental health issues. Details on these changes can be found in the 2015 codebook and other reports.
  - The number of allowable characters in a variable name was expanded for new variables created for 2015. Specifically, the number of allowable characters was expanded from a limit of 8 characters in 2014 and prior years to limits in 2015 of up to 9 characters for edited variables, up to 11 characters for imputed variables, and up to 12 characters for recoded variables.
  - The partial questionnaire redesign in 2015 caused many estimates to break trends. For more information on the effects of questionnaire changes since 2015 on trends, see the codebook variable notes or related NSDUH reports.<sup>3,4,5</sup>
- 2020
  - SAMHSA suspended in-person data collection on the 2020 NSDUH on March 16, 2020, because of the coronavirus disease 2019 (COVID-19) pandemic. A small-scale data collection effort was conducted in July 2020 to assess the feasibility of safely resuming in-person data collection. To reduce the impact on NSDUH data collection, web-based interviewing became the primary mode of NSDUH data collection in Quarter 4 of 2020 (i.e., October to December). Conventional in-person data collection was carried out wherever it was considered safe to do so based on county- and state-level COVID-19 metrics.
  - The two modes of data collection yielded differences in response and nonresponse patterns, which, in turn, led to the addition of a second analytical weight to be used in analyses involving unimputed variables from questionnaire sections that occur in the latter part of the questionnaire.
  - Substance use disorder (SUD) questions were revised to be consistent with the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition (DSM-5),<sup>6</sup> criteria for SUD.

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<sup>2</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). Substance Abuse and Mental Health Services Administration.

<sup>3</sup> Center for Behavioral Health Statistics and Quality. (2016). *2015 National Survey on Drug Use and Health: Summary of the effects of the 2015 NSDUH questionnaire redesign: Implications for data users*. <https://www.samhsa.gov/data/report/summary-effects-2015-nsduh-questionnaire-redesign-implications-data-users>

<sup>4</sup> Center for Behavioral Health Statistics and Quality. (2015). *National Survey on Drug Use and Health: 2014 and 2015 redesign changes*. <https://www.samhsa.gov/data/report/national-survey-drug-use-and-health-2014-and-2015-redesign-changes>

<sup>5</sup> Center for Behavioral Health Statistics and Quality. (2016). *2015 National Survey on Drug Use and Health: Methodological summary and definitions*. <https://www.samhsa.gov/data/report/2015-national-survey-drug-use-and-health-methodological-summary-and-definitions>

<sup>6</sup> American Psychiatric Association. (2013). *Diagnostic and statistical manual of mental disorders* (5th ed.).

- New questions were added to the survey in Quarter 4 to measure COVID-19-related metrics, such as virtual healthcare visits.
- Given the differences in data collection periods, modes, and other methodological procedures between 2020 and prior NSDUH years, comparisons of 2020 estimates with those of prior years of NSDUH are discouraged.
- 2021
  - The 2021 survey continued the use of multimode data collection procedures (i.e., via the web or in person in eligible locations) that were first implemented in October 2020 for the 2020 NSDUH. Multimode data collection was used for the entire 2021 NSDUH sample.
  - Methodological investigations led to the conclusion that estimates based on multimode data collection in 2021 are not comparable with estimates from 2020 or prior years.<sup>7</sup>

In addition to this introductory text, a description of the 2021 survey, including more detailed information on sample issues, can be found in several NSDUH documents that discuss methodological issues for 2021 or present key 2021 findings in tabular, graphical, and report formats. In the key findings documents, SAMHSA decided not to make statistical comparisons between 2021 estimates and those from applicable prior years. The following 2021 NSDUH documents are listed in the order of their release dates in 2022:

- Center for Behavioral Health Statistics and Quality. (2022). *Key substance use and mental health indicators in the United States: Results from the 2021 National Survey on Drug Use and Health* (HHS Publication No. PEP22-07-01-005, NSDUH Series H-57). Substance Abuse and Mental Health Services Administration.  
<https://www.samhsa.gov/data/report/2021-nsduh-annual-national-report>
- Center for Behavioral Health Statistics and Quality. (2022). *Results from the 2021 National Survey on Drug Use and Health: Detailed tables*.  
<https://www.samhsa.gov/data/report/2021-nsduh-detailed-tables>
- Center for Behavioral Health Statistics and Quality. (2022). *2021 National Survey on Drug Use and Health (NSDUH): Methodological summary and definitions*.  
<https://www.samhsa.gov/data/report/2021-methodological-summary-and-definitions>

## 2. Codebook Overview

For each variable in the 2021 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.

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<sup>7</sup> Chapter 6 of the 2021 Methodological Summary and Definitions discusses these investigations.

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 is identical or similar or when the specifications for creating variables are not altered. When a variable does not have the same name across years, this is an indication that differences may exist. Only variables that changed explicitly were given new names. It is not recommended to make comparisons of 2021 data with prior years of NSDUH data or to pool 2021 data with prior years of NSDUH data for analyses, even in situations where a variable name remained the same.

Documentation of the reasons for changing a variable's name can be found in comments above the specific variables and in corresponding appendix files within the codebook (if applicable). Typically, variable changes are documented the year they occur and in the following year if there are comparability issues to consider. However, the most current version of the documentation may not always describe relevant changes from prior years. Therefore, analysts who are doing a multiyear trend analysis are especially advised to examine documentation for all years of interest to identify any change over time that may affect the analysis of interest.<sup>8</sup> An analysis of trends is not recommended when using data where the impact of the questionnaire or methodological changes are confounded with true changes in the phenomenon being measured.<sup>9</sup> 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 2021 survey in conjunction with their review of the codebook. The specifications for the 2021 survey provide detailed information about the logic governing how respondents were routed through the questions in the interview and changes to the instrument relative to the 2020 survey.<sup>10</sup> The 2021 specifications for in-person and web-based data collection can be found on the SAMHSA website at <https://www.samhsa.gov/data/report/nsduh-2021-questionnaire>.

### 3. Questionnaire Changes for the 2021 NSDUH

The following changes were made to the 2021 NSDUH instruments relative to 2020.

- Questions measuring SUD based on criteria from the *Diagnostic and Statistical Manual of Mental Disorders*, 4th edition (DSM-IV),<sup>11</sup> were removed, leaving only DSM-5 SUD criteria questions. The skip logic for alcohol and marijuana SUD questions was revised so that these questions were only administered to alcohol and marijuana users who used on six or more instances in the past year. In 2020, all respondents who reported use of alcohol or marijuana in the past 12 months were

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<sup>8</sup> A variable crosswalk (also referred to as a “comparability chart”) that identifies which NSDUH variables are comparable across study years is available on the Substance Abuse and Mental Health Data Archive (SAMHDA) web pages at <https://datafiles.samhsa.gov/>.

<sup>9</sup> Due to the results of methodological investigations for 2021, significance testing between 2021 and prior years was not performed for the 2021 Detailed Tables or for the 2021 Key Substance Use and Mental Health Indicators report appendix tables.

<sup>10</sup> Center for Behavioral Health Statistics and Quality. (2021). *2020 National Survey on Drug Use and Health (NSDUH): Final CAI specifications for programming (English version)*. <https://www.samhsa.gov/data/report/nsduh-2020-person-questionnaire>

<sup>11</sup> American Psychiatric Association. (1994). *Diagnostic and statistical manual of mental disorders* (4th ed.).

asked the SUD questions corresponding to the used substance. In addition, the skip logic for prescription psychotherapeutics (i.e., pain relievers, tranquilizers, stimulants, and sedatives) SUD questions was revised so that all respondents who reported any use of a prescription psychotherapeutic in the past 12 months were asked the respective SUD questions pertaining to that psychotherapeutic category. In 2020, SUD questions were asked only for respondents who reported misuse of psychotherapeutics in the past 12 months.

- In the drug treatment questionnaire section, the skip logic was changed for multiple questions to capture data from respondents who originally reported no past year drug treatment but then reported receiving drug treatment within the past 12 months in a subsequent question. In addition, a series of questions regarding receipt of treatment for specific substances were revised to measure treatment at any time in the past 12 months rather than the last or current past year drug treatment.
- New questions were added to the emerging issues questionnaire section to capture information about the vaping of marijuana and flavoring and the use of nonprescription fentanyl.
- Revisions were made to skip logic for questions regarding medication-assisted treatment (MAT) for alcohol and opioid use in the emerging issues section.
- The series of yes/no questions in the back-end demographics section measuring disability were replaced by similar questions with four levels of difficulty as response options.

## 4. Organization of the Data File

The overall organization of the file is shown in the Table of Contents of this document. The first portion of this codebook consists of documentation for edited variables from drug sections, followed by documentation for imputation-revised and selected recoded versions of these drug variables. Documentation for edited variables from the second set of self-administered sections and demographic questions are in later sections; each of these later sections is immediately followed by sections corresponding to imputation-revised and recoded variables, where applicable. *Where imputed or recoded variables are provided, users are encouraged to use them to produce estimates rather than using raw or edited variables from the interview.*

Most edited variables contain missing data (e.g., the edited variable CIGREC for the most recent use of cigarettes); see Section 11.3, Standard Code Conventions, for a description of the codes given to different types of missing data for edited variables. For each edited variable, the number of observations assigned a given missing data code is shown in the entry for that variable.

Imputation-revised variables, as well as selected recoded versions of these variables, are included for selected demographic variables, drug use variables, SUD variables based on the DSM-5 criteria, and adult mental health measures. As noted previously, these imputed and recoded variables are in separate sections following the edited variables. In particular, the recoded drug use variables include indicators for lifetime, past year, and past month substance use. The imputation-revised drug use variables served as the starting point for the recoded drug use variables. Imputation-revised demographic variables are documented toward the end of the

codebook. Imputed variables for SUDs based on the DSM-5 criteria also are included in 2021 and are documented in the Imputed DSM-5 Substance Use Disorder and Recoded DSM-5 Substance Use Disorder sections of the codebook. Missing values for all imputation-revised variables have been imputed using the statistical imputation procedures described in Section 12, Statistical Imputation. Imputation indicators are provided for each variable so that users may easily determine whether an observation contains data from the questionnaire or from an imputed value.

Following the sections for substance use variables, edited variables from additional self-administered questionnaire sections comprise the next major section in the codebook. Intermixed within this major section of the codebook are sections of recoded variables. The edited and/or imputed variables are used as source variables for the recoded variables. For example, edited variables from the section of the interview pertaining to the receipt of treatment for the use of alcohol or illicit drugs (Drug Treatment section in this codebook) were used to create recoded summary measures for the receipt of substance use treatment. Unlike variables in the drug sections, however, imputed variables were not created for many variables from this second section of the interview, except where noted. Consequently, these recoded variables may still have missing values. The missing data codes contained in the source variables and defined in Section 11.3, Standard Code Conventions, are recoded to the standard missing code (.) for recoded variables. It is intended that cases containing these missing codes be excluded from an analysis. Note that in some situations where recoded variables are created from edited variables, missing values are set to a value of 0 instead of to the standard code for missing data (.)

Within the recoded sections of the codebook, detailed information is provided in the variable documentation about how levels of source variables are used to define recoded variables. Note that for recoded variables that include “OTHER, Specify” data or logically assigned data (as defined in Section 11.3, Standard Code Conventions), values may be listed in the documentation that do not exist for the current survey year. Because of fluctuations in the data, source variable values may not exist consistently across years. However, to aid in cross-year analyses, all possible source variable values have been retained in the documentation. For example, a recoded variable may document a “yes” using both source variable values of “1 = Yes” and “3 = Logically Assigned Yes,” even if the “3” is not applicable for the current survey year. To alert users, notes have been placed at the top of recoded sections containing variables that include source values even if they do not apply to the current survey year.

In many instances, the codebook itself also indicates in parentheses the question names used in the NSDUH instrument that were most relevant for creating an edited variable. As much as possible, the codebook shows the key source variables used in creating edited, imputed, or recoded variables. For the most complete information about the logic for asking questions in the interview, however, data file users should refer to the 2021 questionnaires.

## **5. Strengths and Limitations of NSDUH**

NSDUH is the primary nationally representative source of annual estimates of drug use and mental illness among civilian members of the noninstitutionalized population in the United States. In addition, the large and dispersed NSDUH sample enables not only state-level estimates but also estimates for substate areas.



Most of the NSDUH questions administered in person are administered with ACASI, which is designed to provide the respondent with a highly private and confidential mode for responding to questions to increase the level of honest reporting of illicit drug use and other sensitive behaviors. Web respondents are asked to be in a private location within the home and to affirm before starting that they are in a private location.

Although NSDUH is useful for many purposes, it has certain limitations. First, the data are based on self-reports of drug use, and their value depends on respondents' truthfulness and memory. Although some experimental studies have established the validity of self-reported data in similar contexts and NSDUH procedures were designed to encourage honesty and recall, some underreporting and overreporting may take place. To aid respondent recall, the prescription drug questions in 2021 allowed respondents to report any use or misuse in the past 12 months of specific related medications (e.g., the tranquilizers Xanax<sup>®</sup>, Xanax<sup>®</sup> XR, generic alprazolam, and generic extended-release alprazolam). These self-reports capture information on the use or misuse of prescription drugs that contain a given active ingredient. However, these self-reports are not necessarily accurate for identifying the exact drugs respondents took, especially when respondents identify certain drugs by their brand names (e.g., if a respondent actually took the generic drug alprazolam but reported use or misuse of the brand name tranquilizer Xanax<sup>®</sup> because of name recognition). For this reason, data users are cautioned about making estimates from the variables for individual prescription drugs. Data users are instead encouraged to make estimates for subtypes of prescription drugs based on variables described in the Recoded Drug Use codebook section.

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

Third, because the target population of the survey is defined as the civilian, noninstitutionalized population of the United States, a small proportion (approximately 3 percent) of the population is excluded.<sup>12</sup> The subpopulations excluded are members of the active-duty military and people in institutional group quarters (e.g., hospitals, prisons, nursing homes, treatment centers). If the drug use of these groups differs from that of the civilian, noninstitutionalized population, NSDUH may provide slightly inaccurate estimates of substance use and mental health in the total population. This may be particularly true for prevalence estimates for less commonly used drugs, such as heroin.

Fourth, due to methodological issues, SAMHSA decided that the 2021 NSDUH estimates are not comparable with estimates from 2020 or prior years.

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<sup>12</sup> Information from the 2010 census suggests that the civilian, noninstitutionalized population includes at least 97 percent of the total U.S. population. See the following reference: Lofquist, D., Lugaila, T., O'Connell, M., & Feliz, S. (2012, April). *Households and families: 2010* (C2010BR-14, 2010 Census Briefs). Retrieved from <https://www.census.gov/content/dam/Census/library/publications/2012/dec/c2010br-14.pdf>

## 6. Sample Design Overview

The 2021 NSDUH sample design is part of a multiyear, coordinated design that was developed for the 2014 through 2022 NSDUHs. The coordinated sample design is state-based, with an independent, multistage area probability sample within each state and the District of Columbia. States were the first level of stratification. Each state was further stratified into approximately equally populated state sampling regions (SSRs). Creation of the multistage area probability sample then involved selecting census tracts within each SSR (Stage 1), census block groups within census tracts (Stage 2), and area segments (i.e., a collection of census blocks) within census block groups (Stage 3). Finally, DUs were selected within segments (Stage 4), and (within each selected DU) up to two residents who were at least 12 years old were selected for the interview (Stage 5). The complete sample design is documented in the *2021 National Survey on Drug Use and Health (NSDUH) Methodological Resource Book, Section 2: Sample Design Report*.<sup>13</sup>

The coordinated design facilitates a 50 percent overlap in third-stage units (area segments [see below]) between each 2 successive years from 2014 through 2022.<sup>14</sup> The overlap is 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 2014 through 2022 design allows for computation of estimates by state in all 50 states plus the District of Columbia. The 2014 through 2022 design includes a cost-efficient sample allocation to the largest states, while providing a sufficient sample size in each of the smaller states to support small area estimation at the state and substate levels. The sample is designed to yield 4,560 completed interviews in California; 3,300 completed interviews each in Florida, New York, and Texas; 2,400 completed interviews each in Illinois, Michigan, Ohio, and Pennsylvania; 1,500 completed interviews each in Georgia, New Jersey, North Carolina, and Virginia; 967 completed interviews in Hawaii; and 960 completed interviews in each of the remaining 37 states and the District of Columbia—for a total national target sample size of 67,507. This large target sample size permits SAMHSA to report precise estimates for demographic subgroups at the national level without needing to oversample specially targeted demographics other than age groups.

Because of the continued impact of COVID-19, the 2021 NSDUH used a combination of web and in-person data collection methods (i.e., multimode data collection). At the beginning of each calendar quarter, sample dwelling units (SDUs) were mailed an invitation to participate via the web. FIs began following up with pending SDUs 1 to 4 weeks later in areas deemed safe for in-person data collection. To ensure the national target sample size was met, very large dwelling unit (DU) samples were selected and released for web data collection. Supplemental samples were also selected from available DUs in area segments from prior NSDUH samples. As a result, the achieved sample size (i.e., completed interviews) for the 2021 survey was 69,850 individuals.

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<sup>13</sup> Center for Behavioral Health Statistics and Quality. (2022). *2021 National Survey on Drug Use and Health (NSDUH) methodological resource book, Section 2: Sample design report*. Substance Abuse and Mental Health Services Administration.

<sup>14</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.

For more information on the impact of COVID-19 on the sample design, see the 2021 NSDUH Sample Design Report.

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

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


The first stage of selection for the 2014 through 2022 NSDUHs was census tracts. This stage of selection began with the construction of an area sample frame that contained one record for each census tract in the United States. If necessary, census tracts were aggregated within SSRs until each tract<sup>15</sup> met the minimum DU<sup>16</sup> requirement. In California, Florida, Georgia, Illinois, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Texas, and Virginia, this minimum size requirement was 250 DUs in urban areas and 200 DUs in rural areas.<sup>17</sup> In the remaining states and the District of Columbia, the minimum requirement was 150 DUs in urban areas and 100 DUs in rural areas. These census tracts served as the primary sampling units (PSUs) for the coordinated 9-year sample.

Before selecting census tracts, additional implicit stratification was achieved by sorting the first-stage sampling units by a CBSA/SES<sup>18</sup> (core-based statistical area/socioeconomic status) indicator<sup>19</sup> and by the percentage of the population who are not Hispanic or Latino and White. From this well-ordered sample frame, 48 census tracts per SSR were selected with probabilities proportionate to a composite size measure and with minimum replacement.

For the second stage of selection, adjacent census block groups were collapsed as needed within selected census tracts. The selection of census block groups was included to facilitate possible transitioning to an address-based sampling design. The block groups were required to

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<sup>15</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>16</sup> DU counts were obtained from the 2010 decennial census data supplemented with revised population counts from Claritas (see <https://www.claritas.com/> .

<sup>17</sup> The basis for the differing minimum DU requirement in urban and rural areas is that it is more difficult to meet the requirement in rural areas, 100 DUs are sufficient to support one field test and two main study samples in the smaller states, and 200 DUs are sufficient to support three samples in the larger sample states.

<sup>18</sup> CBSAs include metropolitan and micropolitan statistical areas, as defined in the following reference: Office of Management and Budget. (2009, December 1). *OMB Bulletin No. 10-02: Update of statistical area definitions and guidance on their uses*. Retrieved from <https://obamawhitehouse.archives.gov/sites/default/files/omb/assets/bulletins/b10-02.pdf>

<sup>19</sup> The CBSA/SES indicator was defined using 2006-2010 American Community Survey (ACS) estimates, 2010 census data, and the December 2009 CBSA definition. Four categories are defined as follows: (1) CBSA/low SES, (2) CBSA/high SES, (3) non-CBSA/low SES, and (4) non-CBSA/high SES.

have the same minimum number of DUs as the census tracts from which they were selected (150 or 250 in urban areas and 100 or 200 in rural areas, according to state). The resulting block groups were then sorted in the order in which they were formed, and one census block group<sup>20</sup> was selected per selected census tract with probability proportionate to a composite size measure.

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

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

## **6.2 Selection of Dwelling Units**

The primary objective of the fourth stage of sample selection (listing units) was to select the minimum number of DUs needed in each segment to meet the targeted sample sizes for all age groups. For the 2014 through 2022 NSDUHs, each state sample was allocated to age groups as follows: 25 percent for youths aged 12 to 17, 25 percent for young adults aged 18 to 25, 15 percent for adults aged 26 to 34, 20 percent for adults aged 35 to 49, and 15 percent for adults aged 50 or older. The size measures used in selecting the area segments were coordinated with the DU and person selection process so that a nearly self-weighting sample could be achieved in each of the five age groups. Departures from the self-weighting objective occurred for several reasons, including the following: (1) advance projections on the number of DUs did not accurately reflect the current housing inventory; (2) maximum DU sample sizes were preset to allow unused addresses to be available for the next year’s survey; and (3) the person selection probabilities were constrained so that no more than two individuals could be selected per DU. An iterative sample allocation process was followed to adjust for these additional constraints. In addition, the DU sample allocation in each area segment was adjusted to allow for DU eligibility, for screening nonresponse, and for person nonresponse.

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<sup>20</sup> For the remainder of the discussion, second-stage sampling units are referred to as “census block groups” even though each second-stage sampling unit contains one or more census block groups.

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>21</sup>

### 6.3 Selection of Individuals

After DU selections were made, the DU was rostered to identify all survey-eligible people residing at the DU. An eligible member of the selected DU provided this roster information by web or in person (to an FI visiting the DU). Using this roster information, the electronic or web screening instrument automatically selected zero, one, or two individuals to be interviewed using preset state and age group sampling rates and a random number specified for the address.

Because the majority of missed DUs are found on the premises of sampled DUs, the 2014 through 2022 NSDUHs had in place a procedure for checking for and adding missed DUs on the premises of sampled DUs. During the screening interview, FIs asked the screening respondent about other units on the property of the selected DU.<sup>22</sup> If missing from the original list, these DUs also were included in the sample.

### 6.4 Sample Design Variables

The sample for the 2021 NSDUH was selected using a multistage, deeply stratified sample design. The variables on the data file represent each stage of sample selection:

Stage 1: The 2021 NSDUH design includes a sample from each of the 50 states plus the District of Columbia. SSRs were formed within each state based on composite size measures, roughly geographically partitioning the state into equally sized regions. A sample of 48 census tracts was selected within each SSR. Census tracts are considered the PSUs and can be identified using the STATE, SSREGION, and SEGID<sup>23</sup> variables. Only eight census tracts per SSR were originally selected for the 2021 sample.

Stage 2: Adjacent census block groups were aggregated within selected census tracts as necessary to form the second-stage sampling units. One census block group was selected per sampled census tract. A total of 48 census block groups was selected within each SSR. Census block groups can be identified using the STATE, SSREGION, and SEGID variables. Eight census block groups per SSR, one from each sampled census tract, were originally selected for the 2021 sample.

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<sup>21</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 the following reference: Kish, L. (1965). *Survey sampling*. John Wiley.

<sup>22</sup> The missed DU question was not asked of web screening respondents.

<sup>23</sup> One segment was selected from each sampled census block group within each sampled census tract, so the census tract, census block group, and segment can all be identified by the SEGID variable.

- Stage 3: The third stage of sampling consisted of partitioning the selected census block groups into smaller geographic areas, called “segments.” Segments are defined by joining contiguous census blocks within each selected census block group. Segments can be identified on the data file using the SEGID variable. Eight segments per SSR, one from each sampled census block group, were originally selected for the 2021 sample. Because COVID-19 continued to have a negative impact on data collection and response rates, the 6,000 original segments were supplemented with 2,946 segments from prior NSDUH samples. Thus, the 2021 NSDUH sample was selected from a total of 8,946 segments.
- Stage 4: After census tracts, census block groups, and segments were selected, the fourth stage of selection consisted of selecting DUs within each segment. The DU selection rate was based on the state to which a particular segment belonged. State classification was utilized for computation of eligibility, screener and interview response rates, and expected person yield per DU. State classifications can be identified with the STATE variable, and DUs can be identified with the ENCCASE variable.
- Stage 5: At the last stage of selection, individuals were selected within screened DUs based on the age group composition of the DU residents. The person-level variable used to determine the selection included AGE. The data file contains one record representing each responding selected person from Stage 5.

A more detailed explanation of the sample design and sample selection procedures at each stage of the design appears in the 2021 NSDUH Sample Design Report.

## **7. Data Collection and Response Rates**

The 2021 NSDUH data collection effort was directed by RTI staff members. All web-based data collection activities were coordinated by in-house management staff, whereas in-person data collection activities were coordinated by both in-house and remote management staff. For in-person data collection, RTI maintained a field staff of approximately 550 FIs.

Multimode (in-person and web) data collection continued in 2021. Sections 2.2.1.1 and 2.2.1.3 of the 2021 Methodological Summary and Definitions provide detailed procedures for both in-person and web-based data collection. Due to the ongoing COVID-19 pandemic, NSDUH project management at RTI continued working closely with SAMHSA and RTI’s Infectious Disease Response Team (IDRT), Executive Leadership Team (ELT), and Institutional Review Board (IRB) in 2021 to determine when and where it would be safe to conduct in-person data collection. Throughout 2021, minor modifications were made to the data collection methods due to the COVID-19 pandemic to ensure the safety of the public and the FIs. At the start of Quarter 1, in-person data collection was limited to a small number of eligible states and counties due to COVID-19 infection rates. However, as COVID-19 infection rates gradually improved, the percentage of in-person eligible segments steadily increased during subsequent quarters in 2021.

A total final sample of 69,850 interviews was obtained for the 2021 survey. Strategies for ensuring the best participation rates possible resulted in a weighted screening response rate of 22.21 percent and a weighted interview response rate of 46.24 percent for the 2021 NSDUH. Of the total final sample, 54 percent of interviews were completed via the web and 45 percent were



completed in person. Web-based data collection continued to yield lower response rates than in-person data collection. The pandemic continued to exacerbated people’s reluctance to open their doors to FIs in areas where in-person interviewing was allowed. The FIs continued to have a shorter amount of time to follow up with households that started out as being eligible for in-person data collection but became ineligible based on changing state- and county-level health metrics during 2021.

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 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. During in-person interviews, answers to sensitive questions were gathered using ACASI. However, the ACASI technology was not available in the web interview. The decision to not include ACASI as part the web interviews was made following consultation with subject matter experts, which concluded that offering audio would result in a larger risk of breaching confidentiality (allowing others to potentially hear the questions being asked or the responses being entered) than not having audio at all.

A more detailed explanation of NSDUH’s data collection procedures will appear in the 2021 NSDUH data collection final report, which will be available in 2023.<sup>24</sup>

## 8. Sample Weights

The estimates yielded by NSDUH are based on sample survey data rather than on complete data for the entire population, which means the data must be weighted to obtain unbiased estimates for survey outcomes in the population represented by the 2021 NSDUH. The “final analysis weight” of the  $i$ th respondent, say  $w_i$ , can be interpreted as the number of sampling units in the NSDUH target population represented by the  $i$ th respondent. The sum of the weights over all respondents is used to estimate the size of the total target population:

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

where the summation is over all of the respondents in the 2021 NSDUH.

For the 2021 NSDUH, three types of analysis weights were developed: (1) the person-level analysis weights, questionnaire dwelling unit (QDU)-level weights, and person pair-level weights. The weights are built from multiple components representing inverse probabilities of selection and adjustments for nonresponse and poststratification. The person-level, QDU-level, and person pair-level analysis weights shared the same first 11 weight components at the screening dwelling unit level (see [Table 1](#)). In addition to the 11 common weight components,

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<sup>24</sup> Center for Behavioral Health Statistics and Quality. (forthcoming). *2021 National Survey on Drug Use and Health (NSDUH) methodological resource book, Section 8: Data collection final report*. Substance Abuse and Mental Health Services Administration.

QDU-level and person pair-level analysis weights had several specific weight components, and the final weights are the product of all of the weight components.

Multimode data collection continued to be used in the 2021 NSDUH. The proportion of web and in-person interviews varied by quarter. The in-person interview proportion was the lowest in Quarter 1, increasing steadily in Quarters 2, 3, and 4. Three modifications were made to the 2021 NSDUH weighting process. See Section 2.3.4.2 of the 2021 Methodological Summary and Definitions for details on the modifications. The first modification was to develop one set of analysis weights for all quarters instead of developing quarterly analysis weights as in the 2020 NSDUH. Additional quarter interactions by demographic variables were included in adjustment models to capture quarterly variation of web and in-person proportions and different demographic and geographic distributions between web and in-person modes. A second modification to the weights for 2021 was the addition of educational attainment to the control totals for final poststratification because the web respondents had a higher average level of educational attainment than the in-person respondents. A third modification was to add an implicit unknown eligibility adjustment if DUs were selected for web-based data collection but were nonrespondents at the screening stage. When data are collected in person, FIs can identify ineligible DUs (e.g., vacancies) to allow the ineligible DUs to be removed from the sample before weighting. For web-based data collection, however, DU members needed to initiate the screening process. Consequently, web-based data collection yielded more DUs with unknown eligibility because an adult DU member did not contact RTI to begin the screening process. If a DU's eligibility was unknown for web-based data collection, its eligibility status was imputed according to the historic DU eligibility rate in the state where the DU was located. DUs that were imputed to be ineligible were excluded from the weighting process before the screening dwelling unit nonresponse adjustment.

In the 2021 NSDUH, the number of adult web respondents who provided usable information on their substance use<sup>25</sup> but did not complete the mental health or later questions (i.e., “break-offs”) remained a concern for the 2021 adult mental health estimates. Specifically, mental health estimates for adults could be biased<sup>26</sup> if the characteristics of adult respondents who broke off the interview without completing the mental health questions differed from the characteristics of respondents who completed these questions. To reduce the potential for bias, a set of break-off analysis weights was developed for analyzing unimputed outcome variables in the mental health module and subsequent modules. [Table 2](#) shows a list of questionnaire sections impacted and imputed variables within those sections.

## 8.1 Person-Level Analysis Weights

This section describes how and when to use the main analysis weights and break-off adjusted weights. The 2021 NSDUH main person-level analysis weight (ANALWT) is the product of 16 weight components (WT1\*WT2...\*WT14\*WT15\*WT16) as shown in [Table 1](#). 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

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<sup>25</sup> Details about the criteria for defining a NSDUH interview as usable are provided in Section 10, Usable Interviews.

<sup>26</sup> Bias refers to error in estimates that does not occur at random.



weight over all of the respondents on the data file represents an estimate of the total number of individuals in the target population. In view of the use of weights as expansion factors in forming estimates, the weights can be interpreted as representing the total number of target population individuals 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>27</sup> For the 2021 NSDUH, the 2020 census-based population estimates were used in the poststratification adjustment.

As described above, an additional set of 2021 person-level weights was created to be used in analysis for unimputed outcome variables (as shown in [Table 2](#)) in the mental health section and subsequent sections of the questionnaire to account for the break-off interviews. Interviews that broke off by the end of the mental health and adult depression sections and subsequent sections were treated as nonrespondents. The main analysis weights for non-break-off adult respondents were poststratified (and adjusted for break-offs) to the main person-level analysis weights for all adult respondents using the generalized exponential model. The break-off analysis weights for break-off adult respondents were set to zero, and their weights were redistributed among the weights for the non-break-off adult respondents during the poststratification adjustment. In addition to the same demographic totals used in the poststratification adjustment models in developing the main analysis weights, three outcome variables were added to the control totals for the additional break-off poststratification adjustment: past month alcohol use, past month cigarette use, and any lifetime pain reliever use (i.e., use or misuse).

For more information on the person-level weights, see Section 2.3.4 of the 2021 Methodological Summary and Definitions report.

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<sup>27</sup> In SUDAAN, the sample design is specified using the NEST statement. See the following reference: RTI International. (2018). *SUDAAN<sup>®</sup>, Release 11.0.3* [computer software].

**Table 1. Comparison of Weight Components for the 2014 to 2021 NSDUHs**

<b>Weight Component</b>	<b>2014-2021 NSDUHs</b>
Inverse Probability of Selecting Census Tracts	WT1
Inverse Probability of Selecting Census Block Groups	WT2
Inverse Probability of Selecting Segments	WT3
Quarter Segment Weight Adjustment	WT4
Subsegmentation Inflation Adjustment	WT5
Inverse Probability of Selecting DUs	WT6
Subsampling of Added DU Adjustment	WT7
DU Percent Release Adjustment	WT8
DU Nonresponse Adjustment	WT9
DU PS Adjustment	WT10
DU Extreme Weight Adjustment	WT11
Inverse Probability of Selecting People	WT12
Selected Person PS to Screener Data Adjustment	WT13
Person-Level Nonresponse Adjustment	WT14
Person-Level PS Adjustment	WT15
Person-Level Extreme Weight Adjustment	WT16
Inverse Probability of Selecting at Least One Person in DU	DUWT12
Selected QDU PS to SDU-Based Control Totals	DUWT13
Respondent QDU Nonresponse Adjustment	DUWT14
Respondent QDU PS to SDU-Based Control Totals	DUWT15
Respondent QDU Extreme Weight Adjustment	DUWT16
Inverse Probability of Selecting a Person Pair	PRWT12
Selected Pair PS to Possible Pairs	PRWT13
Respondent Pair Nonresponse Adjustment	PRWT14
Respondent Pair PS to Possible Pairs	PRWT15
Respondent Pair Extreme Weight Adjustment	PRWT16

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

**Table 2. Mental Health and Subsequent Sections of the 2021 Questionnaire Affected by the Interview Break-Offs**

<b>Questionnaire Section</b>	<b>Imputed<sup>1</sup></b>	<b>Variables and Measures Being Imputed<sup>2</sup></b>
Mental Health	Yes	Kessler-6 variables on psychological distress; WHODAS variables on impairment due to psychological distress; serious thoughts of suicide, suicide plans, and suicide attempts in the past year; serious thoughts of suicide, suicide plans, and suicide attempts in the past year because of COVID-19; receipt of medical attention or a hospital stay because of a suicide attempt in the past year
Adult Depression	Yes	Lifetime and past year MDE and past year MDE with severe impairment
Youth Mental Health Service Utilization	No	N/A
Adolescent Depression	No	N/A
Consumption of Alcohol	No	N/A
Emerging Issues	Yes	Lifetime use and recency of use for kratom, any vaping, nicotine vaping, synthetic marijuana, synthetic stimulants, marijuana vaping, and vaping of flavoring
Market Information for Marijuana	No	N/A
Back-End Demographics	Yes	Immigrant status and immigrant age at entry to the United States
Education	No	N/A
Employment	Yes	Employment status
COVID-19	No	N/A
Household Composition (Roster)	Yes	Household size, number of people aged younger than 18, number of people aged 65 or older, other family in household, number of family members in household, and number of family members in household aged younger than 18
Proxy Information	No	N/A
Health Insurance	Yes	Type of coverage (Medicare, Medicaid/CHIP, CHAMPUS, Private, Other)
Income	Yes	Source of income (Social Security, Supplemental Security Income, food stamps, public assistance, welfare), months on welfare, personal income, and family income

CHIP = Children's Health Insurance Program; COVID-19 = coronavirus disease 2019; MDE = major depressive episode; N/A = not applicable; WHODAS = World Health Organization Disability Assessment Schedule.

<sup>1</sup> A response of "No" indicates that no variables from that section were imputed. A response of "Yes" indicates that some variables or measures from that section were imputed but not necessarily that all variables or measures were imputed.

<sup>2</sup> Listed are specific variables or measures that were imputed. An overall composite measure may be imputed (e.g., past year MDE), but the individual source variables used to make a composite measure may not be imputed. Similarly, an overall composite measure itself may not be imputed (e.g., any mental illness, serious mental illness, poverty status), but all source variables were imputed. If no variables in a section were imputed, then the section is marked "N/A."

## 8.2 Questionnaire Dwelling Unit-Level Analysis Weights

The QDU-level analysis weight (DUANALWT) is the product of 16 weight components and can be used to produce household-level estimates. DUANALWT shares the same first 11 weight components as ANALWT and has 5 DUANALWT-specific components as shown in [Table 1](#). It is important to note that if two people were interviewed in a DU, both records on the data file will have the same QDU-level weight. Therefore, the person-level file must be subset down to a DU-level file before any estimate can be made.

## 8.3 Person Pair-Level Analysis Weights

The person pair-level analysis weight (PRANALWT) is the product of 16 weight components and can be used to produce pair-level estimates. For example, one might be interested in estimating the proportion of 12- to 17-year-old past month alcohol users living with a parent who used alcohol in the past month. Similar to the QDU-level file, the person-level file must be subset down to the person pair-level file before any estimate can be made. PRANALWT shares the same first 11 weight components as ANALWT and has 5 PRANALWT-specific components as shown in [Table 1](#).

Details of the weight components and the sample weighting procedures will appear in the 2021 NSDUH Methodological Resource Book, which will be available in 2023.<sup>28</sup>

## 9. Usable Interviews

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

The usability criteria established for NSDUH were based on the completeness of information respondents provided about their lifetime use or nonuse of different substances. In NSDUH, respondents were asked more detailed questions about different substances only if they reported lifetime use of that substance (or lifetime use of one or more drugs within a broader category, such as hallucinogens) on an initial “gate” question; these questions are subsequently referred to as gate questions because a report of use opens the “gate” to the administration of additional questions, and other reports that do not explicitly indicate use close the “gate.”<sup>29</sup> Consequently, whether a NSDUH respondent was a user or nonuser of the substances of interest could be readily determined by reviewing the respondent’s answers to the gate question on lifetime use of that substance (or category of substances).

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<sup>28</sup> Center for Behavioral Health Statistics and Quality. (forthcoming). *2021 National Survey on Drug Use and Health: Methodological resource book*. Substance Abuse and Mental Health Services Administration.

<sup>29</sup> In all substance use sections 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?”).

For a NSDUH record to be considered usable, both of the following requirements must be met:

1. The lifetime cigarette question CG01 (i.e., “Have you ever smoked part or all of a cigarette?”) had to have been answered as “yes” or “no.” This requirement was set so that lifetime use or nonuse would be fully defined for at least one substance. Consequently, data about lifetime use or nonuse of cigarettes could be used in subsequent statistical imputations for other substances where lifetime use or nonuse was undefined.
2. Responses to questions on at least nine (9) of the following additional substances had to contain information about use or nonuse: (a) smokeless tobacco, (b) cigars, (c) alcohol, (d) marijuana, (e) cocaine (in any form), (f) heroin, (g) hallucinogens, (h) inhalants, (i) methamphetamine, (j) pain relievers, (k) tranquilizers, (l) stimulants (i.e., independent of methamphetamine), and (m) sedatives. Crack cocaine was not included in the usability criteria 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 tobacco product was not included in the usability criteria because there was only one other question about pipe tobacco in addition to the lifetime pipe tobacco use question.<sup>30</sup>

The usability criterion for smokeless tobacco through methamphetamine was that lifetime use or nonuse must be determined. For the “multiple gate” sections for hallucinogens and inhalants, at least one gate question in the series for that section was required to have an answer of “yes” or “no.”<sup>31</sup> Any of the following allowed the prescription drug data to count toward usability:

- Past year use of at least one specific prescription drug in a category (e.g., pain relievers) was reported.
- Lifetime use or nonuse of any prescription drug in the category was reported.
- Past year nonuse of *all* specific prescription drugs was reported, regardless of whether lifetime use or nonuse can be determined.

The interview also included follow-up probes for respondents who initially refused to answer a gate question or an entire series of gate questions. Follow-up probes were included in the following sections that were relevant to the usability rules: cigarettes, smokeless tobacco, cigars, alcohol, marijuana, cocaine, heroin, specific hallucinogens (i.e., LSD, PCP,

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<sup>30</sup> For a more detailed discussion of the development of the usable criteria 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). Substance Abuse and Mental Health Services Administration, Office of Applied Studies.

<sup>31</sup> For hallucinogens and inhalants, the logic for asking more detailed questions about use of that category of drugs was based on respondents’ answers to multiple “yes/no” questions about the lifetime use or nonuse of specific drugs within that category (e.g., lifetime use or nonuse of the following specific hallucinogens: lysergic acid diethylamide (LSD); phencyclidine (PCP); peyote; mescaline; psilocybin/mushrooms; Ecstasy or “Molly” [3,4-methylenedioxymethamphetamine (MDMA)]; ketamine; dimethyltryptamine (DMT), alpha-methyltryptamine (AMT), or “Foxy”; *Salvia divinorum*; or “any other” hallucinogen).

Ecstasy/"Molly" [MDMA]), any use of inhalants, and methamphetamine. If respondents changed their initial refusal to a response of "yes" or "no," they were considered to have provided usable data to that drug's gate information.

In addition, the CAI program terminated interviews during the initial demographics questions if respondents were ineligible for the survey (i.e., younger than age 12 or on active duty in the U.S. military) or if respondents did not provide their date of birth or age. Also, interviews were not able to proceed if certain initial questions, such as gender and state of residence, were not answered by the interviewer. These ineligible or incomplete interviews did not meet the usability criteria because the interviews were terminated before the respondents were asked the first cigarette use question.

## **10. 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 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 section 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 section (e.g., hallucinogens) were not used to edit variables in another section (e.g., inhalants).<sup>32</sup> For this reason, data in one section may not be completely consistent with data in other sections. Subsequent discussion about editing in this section focuses on key substance use variables.

### **10.1 Editing Procedure for Tobacco through Methamphetamine**

This section provides an overview of editing procedures for variables pertaining to substances other than prescription drugs. Procedures for prescription drugs are described separately in Section 11.2 because the questionnaire is structured differently for the prescription drug questions.

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<sup>32</sup> One exception to the principle of not editing across questionnaire sections involved situations in which responses in one section governed whether respondents were asked questions in another section. For example, if respondents reported never using heroin but they received substance abuse treatment in the past 12 months, they were not asked questions in the drug treatment section about current or past year treatment for heroin. Consequently, codes could be assigned to indicate that the respondents skipped out of the heroin treatment questions because they had never used heroin.

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

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

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

For substances other than prescription drugs, situations were identified and flagged in which there were inconsistencies between a respondent’s answer to a substance’s recency question (or the answer in a follow-up probe) and other data in that section. For example, it would be inconsistent for a respondent to report last using a substance “more than 12 months ago” but also to report having first used it at his or her current age. In this example, the edited recency variable was set to a value of 9 (see documentation in the paragraph below), and the edited variable for the age at first use was set to the “bad data” code for missing data (see Section 11.3, Standard Code Conventions). These inconsistencies then were addressed by statistically imputing final values for the affected recency variable and the other variable(s) where the data were inconsistent with the respondent’s original answer to the recency question.

If values pertaining to the period when respondents last used a substance were changed through the editing procedures, special codes were assigned to indicate these edits had been

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

Beginning in 2021, the edited variables for lifetime use and recency of use of marijuana vaping from the emerging issues section were used to edit marijuana use variables. Specifically, respondents who indicated no lifetime use of marijuana but reported vaping marijuana were logically assigned to be lifetime marijuana users. In addition, respondents who reported vaping marijuana more recently than they reported using marijuana had their marijuana recency variable edited for consistency. This is an exception to the general principle not to use data from one section to edit data from another section.

## **10.2 Editing Procedure for Prescription Drug Variables**

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

Consistent with the general editing principles described previously, an important component of editing the prescription drug variables involved determining whether respondents used (or misused) prescription drugs in their lifetime or in a particular period within their lifetime (e.g., within the past 12 months). If respondents reported any use of prescription drugs, the possibilities for most recent use were (1) use within the past 12 months, (2) use more than 12 months ago (i.e., if respondents explicitly reported they used no prescription drugs within that category within the past 12 months but they reported lifetime use), and (3) use at some point in the respondent’s lifetime (i.e., if respondents reported lifetime use of any prescription drug in a given category but they had missing data for use in the past year of specific prescription drugs).

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



drug in that category in the past 30 days, then it could be inferred the most recent misuse for that prescription drug category occurred more than 30 days ago but within the past 12 months.

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

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

Details of the editing procedures for the drug use variables in 2021 will appear in the 2021 NSDUH Methodological Resource Book, which will be available in 2023.<sup>33</sup>

### 10.3 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

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<sup>33</sup> Center for Behavioral Health Statistics and Quality. (forthcoming). *2021 National Survey on Drug Use and Health (NSDUH) methodological resource book, Section 10: Editing and imputation report*. Substance Abuse and Mental Health Services Administration.

The following analogous codes also were assigned as part of the logical editing process. Exceptions are noted in the documentation for specific variables.

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

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

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

- The respondent broke off the interview before reaching a particular question or section.
- In situations where respondents were asked to specify something, such as the name of some other drug they had used, respondents typed only blank spaces.
- The CAI program skipped the respondent past a question that did not apply to the respondent's gender or age, but the respondent's age or gender was later changed to a value that should have resulted in the question being asked.
- 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).

## **11. 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" or abbreviations such as "IMP REV." In addition, most imputation-revised variables have names with the prefix "IR." (Although no missing data are possible for gender, the "IR" prefix for IRSEX is maintained for continuity with past years.) Associated indicator variables tell the user which values are imputed and which ones are not. These indicator variables have the words "IMPUTATION INDICATOR" or abbreviations such

as “IMP IND” 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 derived from several questions in the questionnaire.

Imputation of missing values in the 2021 NSDUH data was accomplished using two imputation procedures developed specifically for NSDUH. The first method, predictive mean neighborhood (PMN), has been used to impute missing values in the survey since 1999 and is a combination of model-assisted and nearest neighbor hot-deck imputation methods. The second imputation method used to impute missing values, modified predictive mean neighborhood (modPMN), is so named because it includes both simplifications and modifications to the PMN methodology and is used for selected variables. The modPMN procedure uses the model-assisted imputation methodology of the PMN approach while also permitting the user to cycle through a set of related variables multiple times. These imputation methods offer the following features: (1) a large number of covariates can be incorporated into the imputation process, (2) the relative importance of covariates can be determined by standard modeling techniques, (3) the correlations across response variables can be accounted for by making the imputation multivariate or by performing multiple cycles, and (4) the sampling weights can be easily incorporated in the models. Details on the methods used for imputation can be found in the 2021 NSDUH Methodological Resource Book, which will be available in 2023.

Variables imputed using PMN for 2021 were (1) the initial demographic variables; (2) substance use variables for cigarettes, smokeless tobacco, cigars, pipe tobacco, alcohol, marijuana, cocaine, crack, and heroin (recency of use, frequency of use, and age at first use); (3) income; (4) health insurance; and (5) demographic variables for work status, immigrant status, and the household roster. Variables imputed using modPMN for 2021 were (1) the drug use variables for hallucinogens, inhalants, and methamphetamine (recency of use, frequency of use, and age at first use); (2) the drug use variables for pain relievers, tranquilizers, stimulants, and sedatives (recency of any use, recency of misuse, frequency of misuse, past year initiation status, and age at first misuse among past year initiates of misuse); (3) the drug use variables for fentanyl products, OxyContin<sup>®</sup>, and benzodiazepines (recency of any use, recency of misuse); (4) DSM-5 SUD outcomes (i.e., past year disorder and disorder severity) for alcohol and drugs; (5) the most recent use of the following: vaping of any substance, nicotine or tobacco vaping, marijuana vaping, vaping of flavoring, kratom, synthetic marijuana, synthetic stimulants, GHB, and nonprescription cough or cold medicines; (6) past month nicotine dependence; and (7) adult mental health variables related to psychological distress, suicidal thoughts and behaviors, and major depressive episode.

For all imputation-revised variables, 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 not corresponding to a valid interview response indicate 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 (mis)use, some levels in the edited variable describe a more general recency (e.g., misused at some point in the past 12 months) than was designated from a valid interview response, which, in the imputation-revised variable, were replaced by imputed values consistent with the general recency level.

## 11.1 Imputation Indicators

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

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

These levels indicate whether the imputation-revised variable’s value originated from interview responses, was logically assigned in the editing process, or was imputed. In some cases, the routing inherent in NSDUH prevented respondents from answering certain questions because of their 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 variable is coded as “never used” or is coded to indicate 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.

Variables having an additional set of imputation indicators, as denoted by the prefix “II2,” are IRHOGP4, IRWRKSTAT18, IRWRKSTAT, and the recency and frequency of use variables for alcohol, cigarettes, cigars, marijuana, cocaine, crack, heroin, LSD, and PCP. Only one set of imputation indicators denoted by the prefix “II” was created for smokeless tobacco, inhalants, hallucinogens, Ecstasy, ketamine, DMT/AMT/Foxy, *Salvia divinorum*, methamphetamine, prescription drugs (i.e., pain relievers, tranquilizers, stimulants, and sedatives), any vaping, nicotine or tobacco vaping, marijuana vaping, vaping of flavoring, kratom, synthetic marijuana, synthetic stimulants, GHB, and nonprescription cough or cold medicines. For this set of substances, these imputation indicators contain the more detailed breakdown of statistically imputed cases typically found in the variables with the prefix “II2” for all remaining substances as described below. For IRHOGP4, the II2 variable is simply a more detailed description of the sources of information for these variables. For IRWRKSTAT18 and IRWRKSTAT, the II2 variables provide more details about the constraints on imputed values, where the legitimate skip levels are equivalent to those given by the II variables. The substance use II2 variables are a result of the implementation of the flag-and-impute editing procedures on the recency-of-use data. Details on these editing procedures are given in Section 11, Logical

Editing. 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 substance with the more specific recency unknown, imputed values had to be limited to what was consistent with this incomplete information. The types of partial information available for a given variable are as follows:

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

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

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

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

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

## 11.2 Constraints and Consistency

The imputation of missing values was subject to numerous constraints to ensure imputed values would be consistent with preexisting, nonmissing values. For multivariate analyses, the imputation-revised variables should be used as long as these variables all come from the same section of the interview. However, if the analysis includes the imputation-revised variables from different sections of the questionnaire or a combination of variables that undergo statistical imputation and those that do not, inconsistencies may be present in the data. For example, the question on the most recent use of cocaine (CCLAST3) from the cocaine section of the questionnaire undergoes statistical imputation, and every attempt is made to ensure this variable is consistent with other nonmissing information from the same section of the questionnaire, such as age at first use and frequency of use. However, it is possible for the imputation-revised cocaine recency variable (IRCOCRC) to be inconsistent with the question on the most recent use of cocaine with a needle (SD06), which does not undergo imputation, from the special drugs section of the codebook. Therefore, for analyses of relationships requiring imputation-revised variables from multiple sections of the interview or a combination of imputation-revised variables and variables that do not undergo imputation, simultaneous use of these variables may not be appropriate.

## 12. Statistical Significance of Differences

NSDUH data are often used to compare estimates among subdomains or across time. Due to methodological changes in the 2021 NSDUH, SAMHSA decided to show only 2021 estimates with no comparisons between 2021 data and prior years. Analyses evaluating the effect of the methodological changes on NSDUH estimates have shown that 2021 data should not be compared with earlier NSDUH data. See the 2021 Methodological Summary and Definitions report for more details on methodological changes.

NSDUH data can be used for comparing estimates between or among subdomains for 2021 data. 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 differences in the prevalence estimates for the population groups being compared. The significance of observed differences is generally reported at the .05 level when the  $p$  value is defined as less than or equal to the designated significance level.

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

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

where  $\hat{p}_1$  = the first prevalence estimate,  $\hat{p}_2$  = the second prevalence estimate,  $\text{var}(\hat{p}_1)$  = the variance of first prevalence estimate,  $\text{var}(\hat{p}_2)$  = the variance of second prevalence estimate, and  $\text{cov}(\hat{p}_1, \hat{p}_2)$  = the covariance between  $\hat{p}_1$  and  $\hat{p}_2$ . Note that the first and second prevalence

estimates may take the form of prevalence estimates for subpopulations 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 as the unit normal distribution to determine the corresponding probability level (i.e.,  $p$  value). Because the covariance term between the two estimates is not necessarily zero, SUDAAN 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 estimated totals rather than prevalence rates.

For the 2021 NSDUH, statistical tests can be conducted among population subgroups within a single year (i.e., between adolescents aged 12 to 17 and young adults aged 18 to 25 in 2021). 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, then the significance of each particular pairwise comparison of interest should be tested using SUDAAN analytic procedures to properly account for the sample design. This two-step procedure protected against inappropriate inferences being drawn due to the number of pairwise differences tested.<sup>34</sup>

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

Although not generated in all NSDUH publications, some publications do include sampling error in the form of 95 percent confidence intervals (CIs). CIs for NSDUH are computed using degrees of freedom and critical values of the  $t$ -distribution, which will change, dependent on which sample of data is being analyzed. For more information about computing CIs and degrees of freedom, see Chapters 8 and 6, respectively, in the *2020 National Survey on Drug Use and Health (NSDUH) Methodological Resource Book, Section 13: Statistical Inference Report*.<sup>35</sup> In terms of testing for differences between prevalence rates shown with 95

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<sup>34</sup> Other statistical methods have been used for comparisons of pairwise differences across three or more levels of a categorical variable once an overall test (such as Shah's  $F$ ) suggests there are differences. Although a Bonferroni adjustment can be applied to every pairwise difference (i.e., and not just to the pairwise difference with the lowest  $p$  value, which is sometimes recommended instead of Shah's  $F$  as an alternative overall test), this is an overly conservative procedure. For example, if a  $p$  value of .05 is set as the criterion for statistical significance and there are three pairwise comparisons, then the Bonferroni-adjusted  $p$  value for statistical significance becomes .017 (i.e., .05 divided by 3 equals .017).

<sup>35</sup> Center for Behavioral Health Statistics and Quality. (2022). *2020 National Survey on Drug Use and Health (NSDUH) methodological resource book, Section 13: Statistical inference report*. Substance Abuse and Mental Health Services Administration.

percent CIs, it is important to note that two overlapping 95 percent CIs do not necessarily imply their rates are statistically equivalent at the 5 percent level of significance.<sup>36</sup>

### 13. Use of Analysis Weights and Variance Estimation Variables

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 2021, 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 2021 (Quarters 1 and 2), an appropriate sample weight would be constructed as follows:

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

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<sup>36</sup> For additional information, see the following reference: Payton, M. E., Greenstone, M. H., & Schenker, N. (2003). Overlapping confidence intervals or standard error intervals: What do they mean in terms of statistical significance? *Journal of Insect Science*, 3, 34. <https://doi.org/10.1673/031.003.3401>. Also see the following reference for further details: Schenker, N., & Gentleman, J. F. (2001, August). On judging the significance of differences by examining the overlap between confidence intervals. *American Statistician*, 55(3), 182-186. <https://doi.org/10.1198/000313001317097960>



## 14. Contact Person

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

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## IDENTIFICATION

### **IDENTIFICATION**

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

[QUESTID](#)            Len : 7    RESPONDENT IDENTIFICATION

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

[FILEDATE](#)            Len : 10    CREATION DATE OF THE DATA FILE

[ENCSEG](#)            Len : 6    SEGMENT IDENTIFICATION NUMBER (ENCRYPTED)

[ENCCASE](#)            Len : 10    HOUSEHOLD LEVEL IDENTIFICATION NUMBER (ENCRYPTED)

**SELF-ADMINISTERED SUBSTANCE USE SECTIONS****TOBACCO**

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

Have you ever smoked part or all of a cigarette?

(CG01, CGREF1)

[CIGEVER](#)

Len : 1 EVER SMOKED A CIGARETTE

1 = Yes

2 = No

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

(CG02)

[CIGOFRSM](#)

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

1 = Definitely Yes

2 = Probably Yes

3 = Probably Not

4 = Definitely Not

94 = DON'T KNOW

97 = REFUSED

99 = LEGITIMATE SKIP

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

(CG03)

[CIGWILYR](#)

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

1 = Definitely Yes

2 = Probably Yes

3 = Probably Not

4 = Definitely Not

94 = DON'T KNOW

97 = REFUSED

99 = LEGITIMATE SKIP

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

(CG04)

[CIGTRY](#)

Len : 3 AGE WHEN FIRST SMOKED A CIGARETTE

RANGE = 1 - 74

985 = BAD DATA Logically assigned

991 = NEVER USED CIGARETTES

994 = DON'T KNOW

997 = REFUSED

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

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

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

(CG04A, CG04B, CG04C)

[CIGYFU](#)

Len : 4 YEAR OF FIRST CIGARETTE USE - RECODE

RANGE = 2019 - 2021

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

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

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

(CG04C, CG04D)

CIGMFU

Len : 2 MONTH OF FIRST CIGARETTE USE - RECODE

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

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

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

(CG05, CG06, CG06DK, CG06RE)

CIGREC

Len : 2 TIME SINCE LAST SMOKED CIGARETTES

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

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

(CG07)

CIG30USE

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

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

TOBACCO

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

(CG07DKRE)

CG30EST

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

1 = 1 or 2 days

2 = 3 to 5 days

3 = 6 to 9 days

4 = 10 to 19 days

5 = 20 to 29 days

6 = All 30 days

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

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

(CG08, CG10)

CIG30AV

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

1 = Less than one cigarette per day

2 = 1 cigarette per day

3 = 2 to 5 cigarettes per day

4 = 6 to 15 cigarettes per day (about 1/2 pack)

5 = 16 to 25 cigarettes per day (about 1 pack)

6 = 26 to 35 cigarettes per day (about 1 1/2 packs)

7 = More than 35 cigs per day (abt 2 packs or more)

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

# TOBACCO

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

(CG11, CG11A, CG12S11, CG12S21, CG12S31, RCG11, RCG11A, RRCG11, RRCG11A)

CIG30BRN

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

- 101 = Basic
- 102 = Benson & Hedges
- 103 = Cambridge
- 104 = Camel
- 105 = Capri
- 106 = Carlton
- 107 = Doral
- 109 = GPC
- 110 = Kent
- 111 = Kool
- 112 = Marlboro
- 113 = Merit
- 114 = Misty
- 115 = Monarch
- 116 = Montclair
- 117 = More
- 118 = Newport
- 119 = Pall Mall
- 120 = Parliament
- 121 = Private Label
- 122 = Salem
- 123 = Vantage
- 125 = Virginia Slims
- 126 = Winston
- 128 = Barclay
- 130 = Best Value
- 132 = Bugler (roll-your-own)
- 134 = Chesterfield
- 137 = Eve
- 138 = Harley Davidson
- 141 = L & M
- 142 = Lucky Strike
- 143 = Magna
- 144 = Maverick cigarette
- 147 = Old Gold
- 148 = Players
- 149 = Pyramid
- 152 = Saratoga
- 158 = Top (roll-your-own)
- 160 = True
- 161 = American Spirit cigarette
- 163 = Bali Hai cigarettes
- 164 = Bali-Shag (roll-your-own)
- 169 = Bronson
- 175 = Djarum cigarettes, Djarum Splash
- 176 = Drum rolling tobacco
- 178 = Dunhill cigarettes
- 179 = Eagle
- 183 = First Class
- 184 = Gauloises
- 185 = Generic cigarettes; brand unspecified
- 193 = Kamel Red
- 402 = Backwoods cigar
- 404 = Black & Mild
- 419 = Phillies
- 423 = Swisher Sweets
- 426 = White Owl
- 429 = Al Capone
- 448 = Cuban cigars; brand unspecified
- 492 = Prime Time Little Cigars
- 496 = Romeo y Julieta
- 505 = Hookah tobacco/tobacco in hookah
- 507 = Red River
- 510 = Good Stuff pipe tobacco
- 522 = Sparrow pipe tobacco
- 537 = High Card pipe tobacco
- 538 = American Club pipe tobacco
- 541 = OHM Blue pipe tobacco
- 542 = 752 pipe tobacco
- 545 = Wild Horse pipe tobacco

## TOBACCO

547 = Signal pipe tobacco  
 557 = Big Rock pipe tobacco  
 558 = Bell's Three Nuns pipe tobacco  
 559 = Cheyenne pipe tobacco  
 560 = Hot Rod pipe tobacco  
 561 = Backwoods pipe tobacco  
 701 = Marijuana  
 810 = Electronic/smokeless cig/vape; otherwise unspcfd  
 819 = NJOY  
 824 = Vuse  
 832 = JUUL  
 841 = PUFF bar  
 843 = qiwi CBG hemp cigarettes  
 844 = Hyde  
 845 = fume  
 846 = HQD  
 847 = Chief Stix hemp cigarettes  
 848 = Bang  
 849 = Oregon Originals CBD vape pen/cartridge  
 1001 = Nat Sherman cigarettes  
 1018 = USA Gold  
 1020 = Waves  
 1037 = DTC  
 1041 = Sonoma  
 1048 = Carnival  
 1050 = USA  
 1064 = Seneca; cigarette company brand unspcfd  
 1066 = John Player  
 1067 = Amsterdam Shag (roll-your-own)  
 1083 = Liggett Select  
 1086 = Smoker Friendly cigarettes  
 1089 = Grand Prix  
 1092 = Native  
 1094 = Shield  
 1112 = Kentucky's Best  
 1130 = Class A  
 1134 = Bronco  
 1139 = 305's cigarettes  
 1141 = Market  
 1166 = Davidoff cigarettes  
 1175 = Caster  
 1177 = Silvers  
 1180 = Berkeley  
 1184 = Sky Dancer  
 1211 = Echo cigarettes  
 1221 = Cheyenne cigarettes  
 1227 = Gambler (roll-your-own)  
 1253 = Montego  
 1268 = Decade  
 1276 = Fortuna  
 1277 = Berley  
 1283 = Rouseco Golden Harvest (roll-your-own)  
 1287 = Wild Horse cigarettes  
 1289 = 4Aces (roll-your-own)  
 1296 = King Mountain  
 1307 = Heron  
 1308 = Peter Stokkebye (roll-your own)  
 1313 = Criss cross (roll-your-own)  
 1314 = Premier (roll-your-own)  
 1318 = Signal cigarettes  
 1324 = Kentucky Select (roll-your-own)  
 1326 = Exeter  
 1330 = Yu Xi  
 1335 = Good stuff (roll-your-own)  
 1343 = Zhonghua  
 1344 = Edgefield  
 1346 = Largo cigarette  
 1349 = OHM rolling tobacco  
 1358 = Golden Bay  
 1359 = Timeless Time  
 1361 = Time  
 1367 = Zen cigarettes  
 1372 = Wings  
 1375 = Golden Leaf cigarettes  
 1376 = Crown

## TOBACCO

1395 = American Eagle  
 1396 = 24/7  
 1400 = Largo rolling tobacco  
 1408 = Hot Rod tubes (roll-your-own)  
 1409 = Mevius  
 1412 = Traffic  
 1416 = Smoker's Best cigarettes  
 1420 = THIS (Korean)  
 1421 = L Ducat, LD  
 1425 = aura  
 1433 = Rainier  
 1434 = Nashville  
 1435 = Glamour  
 1436 = Ashima  
 1437 = Palmetto  
 1438 = Denim cigarettes  
 1439 = Sands  
 1440 = Lider  
 1441 = Moro rolling tobacco (roll-your-own)  
 1998 = Roll-your-own cigarette; brand unspecified  
 1999 = Cigarette; brand otherwise unspecified  
 4005 = Thompson  
 4243 = Dean's Lil' Cigars  
 4283 = Supreme Blend little cigars  
 4313 = Richwood little cigars  
 4319 = Winston Churchill by Davidoff  
 4455 = Talon flitered cigars  
 4458 = 305's cigars  
 4484 = Show  
 4549 = Dreams cigars  
 4999 = Cigar/Cigarillo; brand otherwise unspecified  
 5999 = Pipe tobacco; brand otherwise unspecified  
 9000 = Did not confirm after 3 passes thru brand Qs  
 9991 = NEVER USED CIGARETTES  
 9993 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)

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

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

(CGTAR1, CGTAR2)

[CIG30TPE](#)

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

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



## 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?

(CGMENTH1, CGMENTH2)

[CIG30MEN](#)

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

1 = Yes

2 = No

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

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

(CGLNTH)

[CIG30MLN](#)

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

1 = Shorts

2 = Regulars or king-sized

3 = 100s

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

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

(CG14)

[CIG30ROL](#)

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

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED (raw var not blank)

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

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

(CG15)

[CIGDLYMO](#)

Len : 2 EVER SMOKED CIG EVERY DAY FOR 30 DAYS

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

91 = NEVER USED CIGARETTES

94 = DON'T KNOW

97 = REFUSED

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

(CG16)

[CIGAGE](#)

Len : 3 AGE WHEN FIRST STARTED SMOKING CIGARETTES EVERYDAY

RANGE = 1 - 71

985 = BAD DATA Logically assigned

991 = NEVER USED CIGARETTES

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP (NEVER USED CIGS EVERYDAY)

## TOBACCO

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

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

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

(CG16M1, CG16Y1, CG16Y2)

[CIGDLYFU](#)

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

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (CIGAGE<AGE-1)

9991 = NEVER USED CIGARETTES

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (CIGAGE<AGE-1)

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

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

(CG16M1, CG16M2)

[CIGDLMFU](#)

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

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (CIGAGE<AGE-1)

91 = NEVER USED CIGARETTES

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (CIGAGE<AGE-1)

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

(CG16A)

[CIG100LF](#)

Len : 2 HAVE YOU SMOKED 100 CIGS IN YOUR LIFE

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

91 = NEVER USED CIGARETTES

94 = DON'T KNOW

97 = REFUSED

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

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

(CG25, CGREF3)

[SMKLSSEVR](#)

Len : 2 EVER USED SMOKELESS TOBACCO

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

## TOBACCO

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

(CG26)

[SMKLSSTRY](#)

Len : 3 AGE WHEN FIRST USED SMOKELESS TOBACCO

RANGE = 1 - 76

985 = BAD DATA Logically assigned

991 = NEVER USED SMOKELESS TOBACCO

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

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

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

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

(CG26A, CG26B, CG26C)

[SMKLSSYFU](#)

Len : 4 YEAR OF FIRST SMOKELESS TOBACCO USE - RECODE

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (SMKLSSTRY<AGE-1)

9991 = NEVER USED SMOKELESS TOBACCO

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (SMKLSSTRY<AGE-1)

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

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

(CG26C, CG26D)

[SMKLSSMFU](#)

Len : 2 MONTH OF FIRST SMOKELESS TOBACCO USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (SMKLSSTRY<AGE-1)

91 = NEVER USED "smokeless" tobacco

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (SMKLSSTRY<AGE-1)

## TOBACCO

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

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

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

(CG27, CG28, CG28DK, CG28RE)

[SMKLSSREC](#)

Len : 2 TIME SINCE LAST USED SMOKELESS TOBACCO

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

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

(CG29)

[SMKLSS30N](#)

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

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

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

(CG29DKRE)

[SMKLSS30E](#)

Len : 2 BEST EST. HOW MANY DAYS USED SMKLSS TOB PST 30 DYS

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

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

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

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

(CG34, CGREF4)

[CIGAREVR](#)

Len : 2 EVER SMOKED PART OR ALL OF CIGAR

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

TOBACCO

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

(CG35)

CIGARTRY

Len : 3 AGE WHEN FIRST SMOKED CIGAR  
RANGE = 1 - 70  
985 = BAD DATA Logically assigned  
991 = NEVER USED CIGARS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

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

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

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

(CG35A, CG35B, CG35C)

CIGARYFU

Len : 4 YEAR OF FIRST CIGAR USE - RECODE  
RANGE = 2019 - 2021  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assn (CIGARTRY<AGE-1)  
9991 = NEVER USED CIGARS  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP (CIGARTRY<AGE-1)

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

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

(CG35C, CG35D)

CIGARMFU

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

## TOBACCO

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

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

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

(CG36, CG37, CG37DK, CG37RE)

[CIGARREC](#)

Len : 2 TIME SINCE LAST SMOKED CIGAR

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

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

(CG38)

[CGR30USE](#)

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

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

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

(CG38DKRE)

[CI30EST](#)

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

- 1 = 1 or 2 days
- 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
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# TOBACCO

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

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

CGR30BRN

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

112 = Marlboro  
 118 = Newport  
 179 = Eagle  
 401 = Antonio y Cleopatra  
 402 = Backwoods cigar  
 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  
 416 = Macanudos  
 417 = Muriel  
 418 = Partagas  
 419 = Phillies  
 423 = Swisher Sweets  
 424 = Tijuana Smalls  
 426 = White Owl  
 428 = Winchester  
 429 = Al Capone  
 431 = Arturo Fuente  
 432 = Ashton  
 434 = Baccarat  
 437 = Blackstone  
 439 = Blunts; brand unspecified  
 443 = Cohiba cigar  
 448 = Cuban cigars; brand unspecified  
 449 = Cubana; brand unspecified  
 451 = Davidoff cigars  
 463 = Griffin's  
 465 = Habana/Havana cigars; brand unspecified  
 475 = La Aurora  
 476 = La Gloria Cubana  
 479 = La Flor Dominicana  
 484 = Middleton; Black and Mild unspecified  
 486 = Montecristo  
 488 = Optimo  
 490 = Padron  
 492 = Prime Time Little Cigars  
 494 = Punch  
 496 = Romeo y Julieta  
 712 = Hemp or CBD-based personal care product  
 1420 = THIS (Korean)  
 1440 = Lider  
 4005 = Thompson  
 4009 = Bahia  
 4016 = Dominican cigars; brand unspecified  
 4019 = J.R. tobacco  
 4027 = Nicaraguan cigars; brand unspecified  
 4038 = Flor de Oliva  
 4050 = Fuente  
 4051 = Avo  
 4053 = Bolivar  
 4054 = Acid  
 4064 = Djarum cigarillos  
 4072 = K. Hansotia Gurhka  
 4083 = C.A.O.  
 4084 = Tatiana  
 4110 = Drew Estates  
 4114 = Plasencia  
 4116 = Sosa  
 4136 = Markers Mark  
 4144 = Hula girl  
 4155 = Smoker Friendly cigars  
 4171 = Camacho  
 4175 = Perdomo  
 4178 = Royal Blunt EZ Tube

# TOBACCO

4190 = Little Havana  
 4192 = Smoker's Choice little cigars  
 4207 = Racer little cigars  
 4212 = Diesel  
 4219 = Gold Rush cigars  
 4229 = Indian Tabac  
 4237 = Rocky Patels  
 4242 = Pom Pom cigarillos  
 4243 = Dean's Lil' Cigars  
 4245 = Oliva O  
 4265 = Cheyenne little cigars  
 4266 = Java  
 4280 = Graycliff  
 4283 = Supreme Blend little cigars  
 4295 = Santa Fe little cigars  
 4309 = Isla Del Sol  
 4312 = Golden Harvest little cigars  
 4313 = Richwood little cigars  
 4329 = Cuban Honeys  
 4341 = BluntVille  
 4347 = Game  
 4355 = Quorum  
 4357 = NUb  
 4361 = Good Times  
 4367 = Clipper little cigars  
 4373 = Juicy  
 4375 = 1839 cigars  
 4391 = Zig Zag cigarillos  
 4400 = Cain  
 4405 = Brick House  
 4411 = Alec Bradley  
 4420 = Entourage  
 4431 = OHM little cigars  
 4432 = JM's Dominican  
 4434 = 38 Special little cigars  
 4436 = Man O' War  
 4455 = Talon flitered cigars  
 4457 = Signal cigars  
 4458 = 305's cigars  
 4464 = Deadwood  
 4465 = Tatuaje  
 4466 = Good Days Factory Rejects  
 4475 = Marco V  
 4476 = Seneca cigar  
 4484 = Show  
 4493 = Zig Zag wraps  
 4496 = Jackpot cigars  
 4506 = Legend cigars  
 4513 = My Father  
 4518 = GTO cigar  
 4549 = Dreams cigars  
 4550 = Cuban Crafters  
 4555 = Mark Twain  
 4559 = Factory Throwouts  
 4564 = Clove cigarillo/cigars; brand unspecified  
 4565 = Leaf by Oscar  
 4572 = Warfighter  
 4595 = Crazy Alice  
 4604 = Don Rafael  
 4606 = City Life  
 4628 = High Hemp wraps  
 4629 = Frontier  
 4631 = John Bull  
 4632 = Aruban cigars; brand unspecified  
 4633 = Pappy Van Winkle  
 4634 = La Imperiosa  
 4635 = The Traveler  
 4636 = A.J. Fernandez  
 4637 = Eiroa  
 4638 = Kentucky Cheroots  
 4639 = Elogio  
 4640 = Vivaldi  
 4641 = Capo  
 4642 = Aladino  
 4643 = Clementine



## TOBACCO

4644 = Hawaiian Breeze  
4645 = Cornelius & Anthony  
4646 = Flor de Pita  
4647 = A2  
4648 = Martinez  
4998 = Homemade cigars  
4999 = Cigar/Cigarillo; brand otherwise unspecified  
9000 = Did not confirm after 3 passes thru brand Qs  
9991 = NEVER USED CIGARS  
9993 = DID NOT USE CIGARS IN THE PAST 30 DAYS  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)

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

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

(CG42, CGREF5)

### PIPEVER

Len : 2    EVER SMOKED PIPE TOBACCO  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED

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

(CG43)

### PIPE30DY

Len : 2    HAVE YOU SMOKED PIPE TOBACCO IN PAST 30 DAYS  
1 = Yes  
2 = No  
91 = NEVER USED PIPE TOBACCO  
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.

(AL01, ALREF)

#### ALCEVER

Len : 2 EVER HAD DRINK OF ALCOHOLIC BEVERAGE

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

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

(AL02)

#### ALCTRY

Len : 3 AGE WHEN FIRST DRANK ALCOHOLIC BEVERAGE

RANGE = 1 - 85

985 = BAD DATA Logically assigned

991 = NEVER USED ALCOHOL

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

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

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

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

(AL02A, AL02B, AL02C)

#### ALCYFU

Len : 4 YEAR OF FIRST ALCOHOL USE - RECODE

RANGE = 2019 - 2021

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)

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

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

(AL02C, AL02D)

#### ALCMFU

Len : 2 MONTH OF FIRST ALCOHOL USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (ALCTRY<AGE-1)

91 = NEVER USED ALCOHOL

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (ALCTRY<AGE-1)

## ALCOHOL

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

(*ALLAST3, ALRECDK, ALRECRE*)

ALCREC

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

(*TOTDRINK*)

ALCYRTOT

Len : 3 TOTAL # OF DAYS USED ALCOHOL IN PAST 12 MOS  
RANGE = 1 - 365  
985 = BAD DATA Logically assigned  
991 = NEVER USED ALCOHOL  
993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

ALTOTFG

Len : 2 TRIMMING INDICATOR FOR ALCYRTOT  
1 = Trimmed to 365 days (no further editing)  
2 = Trimmed relative to the 30-day freq  
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?

(*ALFRAME3*)

ALBSTWAY

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

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

(*ALYRAVE*)

ALDAYPYR

Len : 3 NUMBER DAYS DRANK ALCOHOL IN PAST 12 MOS  
RANGE = 1 - 365  
985 = BAD DATA Logically assigned  
989 = LEGITIMATE SKIP Logically assigned  
991 = NEVER USED ALCOHOL  
993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

## ALCOHOL

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

(ALMONAVE)

ALDAYPMO

Len : 2 # DAYS PER MONTH DRANK ALCOHOL IN PAST 12 MOS  
RANGE = 1 - 31  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(ALWKAVE)

ALDAYPWK

Len : 2 # DAYS PER WEEK DRANK ALCOHOL IN PAST 12 MOS  
RANGE = 1 - 7  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(AL06)

ALCDAYS

Len : 2 # DAYS HAD ONE OR MORE DRINKS PAST 30 DAYS  
RANGE = 1 - 30  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(AL06DKRE)

AL30EST

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

ALDYSFG

Len : 2 REVISION INDICATOR FOR ALCDAYS  
1 = Edited for consistency with ALCYRTOT or ALCBNG30D  
98 = BLANK (NO ANSWER)

## ALCOHOL

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

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

(AL07)

### ALCUS30D

Len : 3 USUAL # OF DRINKS PER DAY PAST 30 DAYS  
RANGE = 1 - 90  
975 = AT LEAST 4 OR 5 Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED ALCOHOL  
993 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

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

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

(AL08)

### ALCBNG30D

Len : 2 # DAYS HAD FOUR/FIVE OR MORE DRINKS PAST 30 DYS  
RANGE = 0 - 30  
80 = NO OCCAS OF 4+ or 5+ DRINKS PST 30 DAYS Log assn  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## MARIJUANA

### MARIJUANA

NOTE: Beginning in 2021, level 3 for logically assigned lifetime marijuana use was added for MJEVER. This value was assigned when respondents did not indicate lifetime marijuana use in questions MJ01 or MJREF, but reported ever vaping marijuana in question VPMJLIF.

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

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

(MJ01, MJREF, VAPMRJEVR)

MJEVER Len : 2 EVER USED MARIJUANA/HASHISH  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED

NOTE: Beginning in 2021, if lifetime marijuana use (MJEVER) was logically assigned based on lifetime marijuana vaping (VAPMRJEVR) then MJEVER\_OVAP was set equal to the value that MJEVER would have been assigned based only on responses to MJ01 and MJREF. MJEVER\_OVAP was assigned a missing value (.) if the lifetime marijuana vaping response did not impact the value of lifetime marijuana use.

(MJ01, MJREF, VAPMRJEVR)

MJEVER\_OVAP Len : 2 ORIGINAL LIFETIME MRJ IF LOGICALLY ASSIGNED FROM VAPING  
. = Vaping Value Did Not Affect Lifetime Marijuana Value  
2 = No  
94 = DON'T KNOW

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

(MJ02)

MJAGE Len : 3 AGE WHEN FIRST USED MARIJUANA/HASHISH  
RANGE = 1 - 85  
985 = BAD DATA Logically assigned  
991 = NEVER USED MARIJUANA  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

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

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

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

(MJ03A, MJ03B, MJ03C)

MJYFU Len : 4 YEAR OF FIRST MARIJUANA/HASHISH USE - RECODE  
RANGE = 2019 - 2021  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assn (MJAGE<AGE-1)  
9991 = NEVER USED MARIJUANA  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP (MJAGE<AGE-1)

## MARIJUANA

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

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

(MJ03C, MJ03D)

MJMFU

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

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

NOTE: Beginning in 2021, new logically assigned levels (12, 13, and 19) for time since last used marijuana or hashish were added. Logical assignment was used when respondents indicated vaping marijuana more recently than they had indicated using marijuana.

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

(MJLAST3, MJRECDK, MJRECRE, VAPMRJREC)

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
- 12 = Used >30 days ago but within pst 12 mos LOG ASSN
- 13 = More than 12 months ago LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED MARIJUANA
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

NOTE: Beginning in 2021, if recency of marijuana use (MJREC) was logically assigned based on recency of marijuana vaping (VAPMRJREC) then MJREC\_OVAP was set equal to the value that MJREC would have been assigned based only on responses to MJLAST3, MJRECDK, and MJRECRE. MJREC\_OVAP was assigned a missing value (.) if the recency of marijuana vaping response did not impact the value of marijuana recency.

(MJLAST3, MJRECDK, MJRECRE, VAPMRJREC)

MJREC\_OVAP

Len : 2 ORIGINAL MJREC IF LOGICALLY ASSIGNED FROM VAPING

- . = Vaping Value Did Not Affect Marijuana Recency Value
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 8 = Used at some point in the past 12 mos LOG ASSN
- 9 = Used at some point in the lifetime LOG ASSN
- 91 = NEVER USED MARIJUANA
- 98 = BLANK (NO ANSWER)

## MARIJUANA

(TOTMJ)

MJYRTOT

Len : 3 TOTAL # OF DAYS USED MARIJUANA IN PAST 12 MOS  
RANGE = 1 - 365  
985 = BAD DATA Logically assigned  
991 = NEVER USED MARIJUANA  
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

MRTOTFG

Len : 2 TRIMMING INDICATOR FOR MJYRTOT  
1 = Trimmed to 365 days (no further editing)  
2 = Trimmed relative to the 30-day freq  
98 = BLANK (NO ANSWER)

MJFOFLG

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?

(MJFRAME3)

MRBSTWAY

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

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

(MJYRAVE)

MRDAYPYR

Len : 3 # DAYS USED MARIJUANA/HASHISH PAST 12 MONTHS  
RANGE = 1 - 366  
985 = BAD DATA Logically assigned  
989 = LEGITIMATE SKIP Logically assigned  
991 = NEVER USED MARIJUANA  
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

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

(MJMONAVE)

MRDAYPMO

Len : 2 # DAYS PER MO USED MARIJUANA/HASHISH PAST 12 MOS  
RANGE = 1 - 31  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP



## MARIJUANA

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

(MJWKAVE)

[MRDAYPWK](#)

Len : 2 # DAYS PER WEEK USED MARIJUANA/HASHISH PAST 12 MOS  
RANGE = 1 - 7  
85 = BAD DATA Logically assigned  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(MJ06)

[MJDAY30A](#)

Len : 2 # DAYS USED MARIJUANA/HASHISH PAST 30 DAYS  
RANGE = 1 - 30  
85 = BAD DATA Logically assigned  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA IN THE PAST 30 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(MJ06DKRE)

[MR30EST](#)

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

## COCAINE

### COCAINE

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

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

(CC01, CCREF)

#### COCEVER

Len : 2 EVER USED COCAINE  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED

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

(CC02)

#### COCAGE

Len : 3 AGE WHEN FIRST USED COCAINE  
RANGE = 1 - 70  
985 = BAD DATA Logically assigned  
991 = NEVER USED COCAINE  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

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

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

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

(CC03A, CC03B, CC03C)

#### COCYFU

Len : 4 YEAR OF FIRST COCAINE USE - RECODE  
RANGE = 2019 - 2021  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assn (COCAGE<AGE-1)  
9991 = NEVER USED COCAINE  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP (COCAGE<AGE-1)

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

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

(CC03C, CC03D)

#### COCMFU

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

## COCAINE

How long has it been since you last used cocaine?

(CCLAST3, CCRECDK, CCRECRE)

COCREC

Len : 2 TIME SINCE LAST USED COCAINE

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

(TOTCOKE)

COCYRTOT

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

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

CCTOTFG

Len : 2 TRIMMING INDICATOR FOR COCYRTOT

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

CCFOFLG

Len : 2 TRIMMED COCYRTOT IF R USED < 12 MOS

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

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

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

(CCFRAME3)

CCBSTWAY

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

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

## COCAINE

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

(CCYRAVE)

CCDAYPYR

Len : 3 # DAYS USED COCAINE PAST 12 MONTHS  
RANGE = 1 - 300  
985 = BAD DATA Logically assigned  
989 = LEGITIMATE SKIP Logically assigned  
991 = NEVER USED COCAINE  
993 = DID NOT USE COCAINE IN THE PAST 12 MOS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

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

(CCMONAVE)

CCDAYPMO

Len : 2 # DAYS PER MONTH USED COCAINE PAST 12 MONTHS  
RANGE = 1 - 30  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED COCAINE  
93 = DID NOT USE COCAINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(CCWKAVE)

CCDAYPWK

Len : 2 # DAYS PER WEEK USED COCAINE PAST 12 MONTHS  
RANGE = 1 - 7  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED COCAINE  
93 = DID NOT USE COCAINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(CC06)

CCCUS30A

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?

(CC06DKRE)

CC30EST

Len : 2 BEST ESTIMATE # DAYS USED COCAINE PAST 30 DAYS  
2 = 3 to 5 days  
5 = 20 to 29 days  
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'?

(CK01, CKREF)

CRKEVER

Len : 2    EVER USED CRACK  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED COCAINE (COCEVER=2)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(CK02)

CRKAGE

Len : 3    AGE WHEN FIRST USED CRACK  
RANGE = 5 - 70  
985 = BAD DATA Logically assigned  
991 = NEVER USED CRACK  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

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

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

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

(CK03A, CK03B, CK03C)

CRKYFU

Len : 4    YEAR OF FIRST CRACK USE - RECODE  
RANGE = 2019 - 2021  
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)

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

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

(CK03C, CK03D)

CRKMFU

Len : 2    MONTH OF FIRST CRACK USE - RECODE  
1 = January  
2 = February  
3 = March  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
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

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

(CKLAST3, CKRECDK, CKRECRE)

CRAKREC

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

(TOTCRACK)

CRKYRTOT

Len : 3 TOTAL # DAYS USED CRACK IN PAST 12 MONTHS  
RANGE = 1 - 364  
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)

CRQOFLG

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?

(CKFRAME3)

CRBSTWAY

Len : 2 EASIEST WAY TO TELL US # DAYS USED CRACK  
1 = Prefer to answer in days per week  
2 = Prefer to answer in days per month  
3 = Prefer to answer in days per year  
11 = Prefer to ans in days per wk 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'?

(CKYRAVE)

CRDAYPYR

Len : 3 # DAYS USED CRACK PAST 12 MONTHS  
RANGE = 1 - 300  
989 = LEGITIMATE SKIP Logically assigned  
991 = NEVER USED CRACK  
993 = DID NOT USE CRACK IN THE PAST 12 MOS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

## CRACK

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

(CKMONAVE)

[CRDAYPMO](#)

Len : 2 # DAYS PER MONTH USED CRACK PAST 12 MONTHS  
RANGE = 1 - 30  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP 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?

(CKWKAVE)

[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'?

(CK06)

[CRKUS30A](#)

Len : 2 # DAYS USED CRACK PAST 30 DAYS  
RANGE = 1 - 30  
85 = BAD DATA Logically assigned  
91 = NEVER USED CRACK  
93 = DID NOT USE CRACK IN THE PAST 30 DAYS  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(CK06DKRE)

[CR30EST](#)

Len : 2 BEST ESTIMATE # DAYS USED CRACK PAST 30 DAYS  
91 = NEVER USED CRACK  
93 = DID NOT USE CRACK IN THE PAST 30 DAYS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## HEROIN

### HEROIN

These next questions are about heroin.

Have you ever, even once, used heroin?

(HE01, HEREF)

#### HEREVER

Len : 2 EVER USED HEROIN

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

How old were you the first time you used heroin?

(HE02)

#### HERAGE

Len : 3 AGE WHEN FIRST USED HEROIN

RANGE = 2 - 69

985 = BAD DATA Logically assigned

991 = NEVER USED HEROIN

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

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

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

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

(HE03A, HE03B, HE03C)

#### HERYFU

Len : 4 YEAR OF FIRST HEROIN USE - RECODE

RANGE = 2019 - 2021

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)

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

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

(HE03C, HE03D)

#### HERMFU

Len : 2 MONTH OF FIRST HEROIN USE - RECODE

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

How long has it been since you last used heroin?

(HELAST3, HERECDK, HERECRE)

HERREC

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

(TOTHERO)

HERYRTOT

Len : 3 TOTAL # OF DAYS USED HEROIN IN PAST 12 MONTHS  
RANGE = 1 - 365  
985 = BAD DATA Logically assigned  
991 = NEVER USED HEROIN  
993 = DID NOT USE HEROIN IN THE PAST 12 MOS  
997 = REFUSED  
998 = BLANK (NO ANSWER)

HRTOTFG

Len : 2 TRIMMING INDICATOR FOR HERYRTOT  
2 = Trimmed relative to the 30-day freq  
98 = BLANK (NO ANSWER)

HRFOFLG

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?

(HEFRAME3)

HRBSTWAY

Len : 2 EASIEST WAY TO TELL US # DAYS USED HEROIN  
1 = Prefer to answer in days per week  
2 = Prefer to answer in days per month  
3 = Prefer to answer in days per year  
85 = BAD DATA Logically assigned  
91 = NEVER USED HEROIN  
93 = DID NOT USE HEROIN IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(HEYRAVE)

HRDAYPYR

Len : 3 # DAYS USED HEROIN PAST 12 MONTHS  
RANGE = 1 - 365  
991 = NEVER USED HEROIN  
993 = DID NOT USE HEROIN IN THE PAST 12 MOS  
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?

(HEMONEVE)

[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  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(HEWKAVE)

[HRDAYPWK](#)

Len : 2 # DAYS PER WEEK USED HEROIN PAST 12 MONTHS  
RANGE = 1 - 7  
85 = BAD DATA Logically assigned  
91 = NEVER USED HEROIN  
93 = DID NOT USE HEROIN IN THE PAST 12 MOS  
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?

(HE06)

[HER30USE](#)

Len : 2 # DAYS USED HEROIN PAST 30 DAYS  
RANGE = 1 - 30  
91 = NEVER USED HEROIN  
93 = DID NOT USE HEROIN IN THE PAST 30 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(HE06DKRE)

[HR30EST](#)

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

## HALLUCINOGENS

### HALLUCINOGENS

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

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

LSD, also called 'acid'

PCP, also called 'angel dust' or phencyclidine

Peyote

Mescaline

Psilocybin

'Ecstasy' or 'Molly', also called MDMA

Ketamine, also called 'Special K' or 'Super K'

DMT, also called dimethyltryptamine

AMT, also called alpha-methyltryptamine

Foxy, also called 5-MeO-DIPT

Salvia divinorum

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

(LS01A, LSREF1)

LSD

Len : 2 EVER USED LSD ("ACID")

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED HALLUCINOGENS

94 = DON'T KNOW

97 = REFUSED

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

(LS01B, LSREF2)

PCP

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

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED HALLUCINOGENS

94 = DON'T KNOW

97 = REFUSED

Have you ever, even once, used peyote?

(LS01C)

PEYOTE

Len : 2 EVER USED PEYOTE

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED HALLUCINOGENS

94 = DON'T KNOW

97 = REFUSED

Have you ever, even once, used mescaline?

(LS01D)

MESC

Len : 2 EVER USED Mescaline

1 = Yes

2 = No

91 = NEVER USED HALLUCINOGENS

94 = DON'T KNOW

97 = REFUSED

## HALLUCINOGENS

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

(LS01E)

PSILCY

Len : 2 EVER USED PSILOCYBIN (MUSHROOMS)

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED HALLUCINOGENS

94 = DON'T KNOW

97 = REFUSED

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

(LS01F, LSREF3)

ECSTMOLLY

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

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED HALLUCINOGENS

94 = DON'T KNOW

97 = REFUSED

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

(LS01I)

KETMINESK

Len : 2 EVER USED KETAMINE

1 = Yes

2 = No

91 = NEVER USED KETAMINE

94 = DON'T KNOW

97 = REFUSED

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

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

(LS01J)

DMTAMTFXY

Len : 2 EVER USED DMT, AMT, FOXY

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED DMT, AMT, FOXY

94 = DON'T KNOW

97 = REFUSED

Have you ever, even once, used Salvia divinorum?

(LS01K)

SALVIADIV

Len : 2 EVER USED SALVIA DIVINORUM

1 = Yes

2 = No

91 = NEVER USED SALVIA DIVINORUM

94 = DON'T KNOW

97 = REFUSED

## HALLUCINOGENS

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

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

*(LS01H)*

HALLUCOTH

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

# HALLUCINOGENS

(LS01SCI)  
HALLUCOT1

Len : 4 OTHER HALLUCINOGEN - SPECIFY 1  
116 = Methaqualone, Sopor, Quaalude  
123 = Unisom <OTC>  
145 = Red devil(s)  
157 = Barbiturates  
171 = NyQuil <OTC>  
174 = Ambien  
187 = Belladonna plant/flower/root, deadly nightshade  
209 = Xanax  
322 = Methamphetamine ("ice" or "crank"), Meth  
355 = Crystal meth, crystal methamphetamine  
423 = Percocet  
501 = Gasoline or lighter fluids  
503 = Other aerosol sprays  
504 = Shoeshine liquid, glue, or toluene  
506 = Amyl nitrite, "poppers," locker room odorizer, "rush"  
507 = Halothane, ether, or other anesthetics; chloroform  
508 = Nitrous oxide, "whippits," dentist gas  
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED  
539 = Scotch-Gard  
592 = Computer air duster, computer cleaner, dust-off  
599 = Potpourri  
601 = LSD ("acid")  
602 = Peyote  
603 = Mescaline  
604 = Psilocybin (mushrooms), sclerotia, shrooms  
605 = PCP ("angel dust," phencyclidine)  
606 = "Ecstasy" (MDMA), X-TC, "X"  
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED  
609 = Jimson weed  
612 = Happy stick, sherm, sherman, shermstick  
614 = MDA, Methylenedioxy amphetamine  
616 = DET, Dimethyltryptamine, DMT  
617 = Morning glory seeds, morning glory tendrils, ricea  
618 = Acid paper, blotter (acid)  
622 = Microdot(s), green microdot, purple microdot  
625 = Window, window pane, 4-way pane, 4-way  
627 = Hawaiian wood rose, Hawaiian Woodrow seeds  
636 = DOM, STP  
637 = Purple haze  
639 = Nutmeg, Mace  
645 = Thai stick  
648 = Designer drugs  
650 = Datura stramonium, daytura, thorn apple  
652 = ALD-52  
658 = Special K, Ketamine  
660 = Bufotenin, toad, toad licking  
673 = Orange  
695 = Angel's trumpet, floripondio  
698 = 2C-B, Bromo mescaline, Nexus  
703 = Opium, otherwise unspecified  
802 = THC, cannabinal, marinol, tetrahydrocannabinol  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
804 = Hashish  
809 = Pills  
818 = Nicotine  
829 = Robitussin DM <OTC>  
847 = GHB, NSC, gamma hydroxybutyrate  
852 = Formaldehyde, wak, whack (embalming fluid)  
857 = Wicki stick  
883 = Dextromethorphan hydrobromide <OTC>  
885 = Drixoral <OTC>  
900 = Not a drug  
1001 = Benadryl, Diphenhydramine <OTC>  
1501 = Zolpidem  
3023 = Adderall  
3051 = Betel nut, beetlenut  
3052 = Speed, otherwise unspecified  
3116 = 4-MCC, 4-methylmethcathinone, MCAT, Mephedrone  
4046 = Oxycodone  
5053 = Electrical parts cleaner, electronics cleaner  
6005 = Sassafras, sassafras tea  
6008 = 8-Ball  
6029 = DXM

## HALLUCINOGENS

6043 = Diviner's sage, Salvia divinorum  
 6044 = Gel caps, gel tabs  
 6048 = Dex  
 6056 = Wet  
 6062 = Madderwort, wormwood  
 6074 = LSA  
 6077 = San Pedro  
 6083 = CCC, "Triple C," C3 <OTC>  
 6087 = Ibogaine  
 6088 = Brugmansia  
 6100 = 2C-T-7, T7, blue mystic  
 6102 = Absinthe  
 6103 = Ayahuasca, Yahe  
 6114 = Molly, not otherwise specified  
 6118 = Adrenochrome  
 6121 = Cactus; specifically not peyote or unspecified  
 6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I  
 6127 = Skittles  
 6132 = Amanita mushrooms, fly agaric, muscimol  
 6138 = 2C-E, 2,5-Dimethoxy-4-ethyl-phenethylamine  
 6141 = DPT, Dipropyltryptamine  
 6146 = 5-MeO, otherwise unspecified  
 6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT  
 6173 = 2,5-dimethoxy-4-bromoamphetamine, DOB  
 6181 = 4-HO-MET, 4-Hydroxy-N-methyl-N-ethyltryptamine  
 6182 = 2C-P, 4-Propyl-2,5-dimethoxyphenethylamine  
 6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5  
 6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine  
 6203 = NBOMe; otherwise unspecified  
 6206 = Blue Egyptian lotus, blue lotus  
 6209 = 1P-LSD  
 6220 = ETH-LAD  
 6225 = DCK, Deschloroketamine  
 6228 = Synthetic hallucinogen; otherwise unspecified  
 6232 = 2-FDCK, 2-Fluorodeschloroketamine, Fluoroketamine  
 6233 = Hawthorn berries  
 6237 = Datura innoxia  
 8011 = Herb, flower, plant; type unspecified  
 8012 = Coriciden <OTC>  
 8058 = Cough medicine/syrup, type unspecified  
 8110 = Over-the-counter drug/pills, type unspecified  
 8202 = Intal, Nasalcrom  
 8214 = Robo, robo tripping  
 8237 = Kratom  
 8280 = Mucinex-DM <OTC>  
 8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)  
 8293 = Lean (Promethazine w/codeine mixed w/Sprite)  
 8301 = Bath salts/synthetic cathinone; otherwise unspcfd  
 8315 = Synthetic cannabis/cannabinoid, otherwise unspcfd  
 8379 = Dabs/dabbing/dab pen  
 8381 = Vapor/vaping/vape juice; contents/route unspcfd  
 8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
 8446 = Edibles, not otherwise specified  
 8545 = Dimenhydrinate, Dramamine, sea/motion sickness <OTC>  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED HALLUCINOGENS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

# HALLUCINOGENS

(LS01SC2)  
HALLUCOT2

Len : 4 OTHER HALLUCINOGEN - SPECIFY 2  
187 = Belladonna plant/flower/root, deadly nightshade  
209 = Xanax  
322 = Methamphetamine ("ice" or "crank"), Meth  
423 = Percocet  
504 = Shoeshine liquid, glue, or toluene  
507 = Halothane, ether, or other anesthetics; chloroform  
508 = Nitrous oxide, "whippits," dentist gas  
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED  
520 = Old paint, paint  
601 = LSD ("acid")  
604 = Psilocybin (mushrooms), sclerotia, shrooms  
605 = PCP ("angel dust," phencyclidine)  
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED  
614 = MDA, Methylenedioxy amphetamine  
617 = Morning glory seeds, morning glory tendrils, ricea  
618 = Acid paper, blotter (acid)  
622 = Microdot(s), green microdot, purple microdot  
625 = Window, window pane, 4-way pane, 4-way  
637 = Purple haze  
650 = Datura stramonium, daytura, thorn apple  
678 = Banana peels  
698 = 2C-B, Bromo mescaline, Nexus  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
805 = Cocaine, coca, cocaina, coke, perico  
809 = Pills  
829 = Robitussin DM <OTC>  
847 = GHB, NSC, gamma hydroxybutyrate  
852 = Formaldehyde, wak, whack (embalming fluid)  
883 = Dextromethorphan hydrobromide <OTC>  
1001 = Benadryl, Diphenhydramine <OTC>  
3017 = Dayquil <OTC>  
3023 = Adderall  
3116 = 4-MCC, 4-methylmethcathinone, MCAT, Mephedrone  
5053 = Electrical parts cleaner, electronics cleaner  
6005 = Sassafras, sassafras tea  
6029 = DXM  
6061 = 5-MeO-DMT  
6074 = LSA  
6083 = CCC, "Triple C," C3 <OTC>  
6088 = Brugmansia  
6100 = 2C-T-7, T7, blue mystic  
6103 = Ayahuasca, Yahe  
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I  
6132 = Amanita mushrooms, fly agaric, muscimol  
6137 = Harmaline  
6138 = 2C-E, 2,5-Dimethoxy-4-ethyl-phenethylamine  
6169 = 2,5-dimethoxy-4-chloroamphetamine, DOC  
6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT  
6173 = 2,5-dimethoxy-4-bromoamphetamine, DOB  
6182 = 2C-P, 4-Propyl-2,5-dimethoxyphenethylamine  
6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5  
6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine  
6202 = 4-Acetoxy-MET, 4-AcO-MET, Metacetin  
6220 = ETH-LAD  
6225 = DCK, Deschloroketamine  
8012 = Coriciden <OTC>  
8058 = Cough medicine/syrup, type unspecified  
8137 = 5-HTP, 5-hydroxytryptophan <OTC>  
8237 = Kratom  
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)  
8293 = Lean (Promethazine w/codeine mixed w/Sprite)  
8301 = Bath salts/synthetic cathinone; otherwise unspcfd  
8315 = Synthetic cannabis/cannabinoid, otherwise unspcfd  
8351 = 6-APB, Benzo Fury  
8381 = Vapor/vaping/vape juice; contents/route unspcfd  
8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
8427 = Energy drink; product unspecified  
8430 = Batrachotoxin; source unspecified  
8437 = Methylamine  
8545 = Dimenhydrinate, Dramamine, sea/motion sickness <OTC>  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED HALLUCINOGENS  
9997 = REFUSED



## HALLUCINOGENS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

(LS01SC3)

### HALLUCOT3

Len : 4 OTHER HALLUCINOGEN - SPECIFY 3

322 = Methamphetamine ("ice" or "crank"), Meth

506 = Amyl nitrite, "poppers," locker room odorizer, "rush"

508 = Nitrous oxide, "whippits," dentist gas

520 = Old paint, paint

604 = Psilocybin (mushrooms), sclerotia, shrooms

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)

658 = Special K, Ketamine

698 = 2C-B, Bromo mescaline, Nexus

883 = Dextromethorphan hydrobromide <OTC>

6029 = DXM

6071 = Sinicuichi

6074 = LSA

6077 = San Pedro

6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I

6130 = 5-MeO-DiPT, foxy methoxy

6134 = Anadenanthera colubrina, cohoba, vilca

6138 = 2C-E, 2,5-Dimethoxy-4-ethyl-phenethylamine

6181 = 4-HO-MET, 4-Hydroxy-N-methyl-N-ethyltryptamine

6189 = 25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb

6200 = AL-LAD, 6-allyl-6-nor-LSD

6203 = NBOMe; otherwise unspecified

6225 = DCK, Deschloroketamine

6229 = LSD analogue; otherwise unspecified

6236 = NBOH; otherwise unspecified

8293 = Lean (Promethazine w/codeine mixed w/Sprite)

8301 = Bath salts/synthetic cathinone; otherwise unspcfd

8546 = Scopolamine

9985 = BAD DATA Logically assigned

9991 = NEVER USED HALLUCINOGENS

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

(LS01SC4)

### HALLUCOT4

Len : 4 OTHER HALLUCINOGEN - SPECIFY 4

606 = "Ecstasy" (MDMA), X-TC, "X"

607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED

624 = Orange sunshine, sunshine, yellow sunshine

648 = Designer drugs

650 = Datura stramonium, daytura, thorn apple

4502 = Norco

6074 = LSA

6100 = 2C-T-7, T7, blue mystic

6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I

6135 = 5-MeO-AMT

6138 = 2C-E, 2,5-Dimethoxy-4-ethyl-phenethylamine

6169 = 2,5-dimethoxy-4-chloroamphetamine, DOC

6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5

8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)

8368 = alpha-PVP, alpha-Pyrrolidinopentiophenone

9985 = BAD DATA Logically assigned

9991 = NEVER USED HALLUCINOGENS

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

## HALLUCINOGENS

(LS01SC5)

### HALLUCOT5

Len : 4 OTHER HALLUCINOGEN - SPECIFY 5  
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED  
 648 = Designer drugs  
 806 = Crack, rock  
 883 = Dextromethorphan hydrobromide <OTC>  
 6061 = 5-MeO-DMT  
 6074 = LSA  
 6079 = Sugar cubes  
 6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine  
 6140 = MiPT, N-methyl-N-isopropyltryptamine  
 6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine  
 6189 = 25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb  
 6209 = 1P-LSD  
 9991 = NEVER USED HALLUCINOGENS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

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

### HALLUCEVR

Len : 2 EVER USED HALLUCINOGENS  
 1 = Yes  
 91 = NEVER USED HALLUCINOGENS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

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

(LS02)

### HALLUCAGE

Len : 3 AGE WHEN FIRST USED HALLUCINOGENS  
 RANGE = 1 - 68  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED HALLUCINOGENS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

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

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

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

(LS03A, LS03B, LS03C)

### HALLUCYFU

Len : 4 YEAR OF FIRST HALLUCINOGEN USE - RECODE  
 RANGE = 2019 - 2021  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assn (HALLAGLST<AGE-1)  
 9991 = NEVER USED HALLUCINOGENS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP (HALLUCAGE<AGE-1)

## HALLUCINOGENS

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

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

(LS03C, LS03D)

HALLUCMFU

Len : 2 MONTH OF FIRST HALLUCINOGEN USE - RECODE

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

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

(LSLAST, LSRECDK, LSRECRE)

HALLUCREC

Len : 2 TIME SINCE LAST USED HALLUCINOGENS

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

(TOTHALL)

HALLUCYFQ

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)

HALTOTFG

Len : 2 TRIMMING INDICATOR FOR HALLUCYFQ

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

HALFOFLG

Len : 2 TRIMMED HALLUCYFQ IF R USED < 12 MOS

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

## HALLUCINOGENS

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

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

(LSFRAME3, LSFRAME4, LSFRAME5, LSFRAME6)

HALLEASWY

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

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

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

(LSYRAV2, LSYRAV3, LSYRAV4, LSYRAVE)

HALLDYSYR

Len : 3 # DAYS USED HALLUCINOGEN PAST 12 MONTHS

- RANGE = 1 - 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
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

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

(LSMONAV2, LSMONAV3, LSMONAV4, LSMONAVE)

HALLDYPMO

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

- RANGE = 1 - 31
- 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
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

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

(LSWKAV2, LSWKAV3, LSWKAV4, LSWKAVE)

HALLDYPWK

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

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

## HALLUCINOGENS

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

(LS04, LS30, LS31, LS32)

HALLUC30N

Len : 2 # DAYS USED HALLUCINOGEN PAST 30 DAYS  
RANGE = 1 - 30  
83 = DID NOT USE HALLUCINOGENS IN PAST 30 DAYS Log assn  
85 = BAD DATA Logically assigned  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 30 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(LS04DKRE, LS30DKRE, LS31DKRE, LS32DKRE)

HALLUC30E

Len : 2 BEST EST. # DAYS USED HALLUCINOGENS PAST 30 DAYS  
1 = 1 or 2 days  
6 = All 30 days  
85 = BAD DATA Logically assigned  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 30 DAYS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(LS05)

LSDAGE

Len : 3 AGE WHEN FIRST USED LSD  
RANGE = 1 - 53  
985 = BAD DATA Logically assigned  
991 = NEVER USED LSD  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

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

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

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

(LS06, LS07, LS08)

LSDYFU

Len : 4 YEAR OF FIRST LSD USE - RECODE  
RANGE = 2019 - 2021  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assn (LSDAGE<AGE-1)  
9991 = NEVER USED LSD  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## HALLUCINOGENS

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

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

(LS08, LS09)

LSDMFU

Len : 2 MONTH OF FIRST LSD USE - RECODE

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

How long has it been since you last used LSD?

(LS10)

LSDREC

Len : 2 TIME SINCE LAST USED LSD

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

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

(LS11)

PCPAGE

Len : 3 AGE WHEN FIRST USED PCP

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

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

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

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

(LS12, LS13, LS14)

PCPYFU

Len : 4 YEAR OF FIRST PCP USE - RECODE

- RANGE = 2019 - 2021
- 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

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

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

(LS14, LS15)

PCPMFU

Len : 2 MONTH OF FIRST PCP USE - RECODE  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 11 = November  
 12 = December  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assn (PCPAGE<AGE-1)  
 91 = NEVER USED PCP  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP (PCPAGE<AGE-1)

How long has it been since you last used PCP?

(LS16)

PCPREC

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

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

(LS17)

ECSTMOAGE

Len : 3 AGE WHEN FIRST USED ECSTASY OR MOLLY  
 RANGE = 2 - 68  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED ECSTASY OR MOLLY  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

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

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

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

(LS18, LS19, LS20)

ECSTMOYFU

Len : 4 YEAR OF FIRST ECSTASY OR MOLLY USE - RECODE  
 RANGE = 2019 - 2021  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assn (ECSTMOAGE<AGE-1)  
 9991 = NEVER USED ECSTASY OR MOLLY  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## HALLUCINOGENS

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

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

(LS20, LS21)

ECSTMOMFU

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

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

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

(LS22)

ECSTMOREC

Len : 2 TIME SINCE LAST USED ECSTASY OR MOLLY

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

How long has it been since you last used Ketamine?

(LS33)

KETMINREC

Len : 2 TIME SINCE LAST USED KETAMINE

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

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

(LS34)

DAMTFXREC

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

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



## HALLUCINOGENS

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

(LS35)

[SALVIAREC](#)

Len : 2 TIME SINCE LAST USED SALVIA DIVINORUM

1 = Within the past 30 days

2 = More than 30 days ago but within the past 12 mos

3 = More than 12 months ago

9 = Used at some point in the lifetime LOG ASSN

12 = Used >30 days ago but within pst 12 mos LOG ASSN

91 = NEVER USED SALVIA DIVINORUM

97 = REFUSED

98 = BLANK (NO ANSWER)

## INHALANTS

### INHALANTS

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

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

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

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

(IN01A)

AMYLNIT

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

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01B)

CLEFLU

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

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01C)

GAS

Len : 2 EVER INHALED GASOLINE OR LIGHTER FLUID

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

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?

(IN01D)

GLUE

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

1 = Yes

2 = No

3 = Yes 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?

(IN01E)

ETHER

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

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01F)

SOLVENT

Len : 2 EVER INHALED LACQUER THINNER, OTHER PAINT SOLVENTS

1 = Yes

2 = No

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01G)

LGAS

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

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01H)

NITOXID

Len : 2 EVER INHALED NITROUS OXIDE OR 'WHIPPITS'

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01H1)

FELTMARKR

Len : 2 EVER INHALED FELT-TIP PENS/MARKERS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01I)

SPPAINT

Len : 2 EVER INHALED SPRAY PAINTS

1 = Yes

2 = No

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

## INHALANTS

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

(IN01H)

AIRDUSTER

Len : 2 EVER INHALED COMPUTER KEYBOARD CLEANER/AIR DUSTER

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01J)

OTHAEROS

Len : 2 EVER INHALED OTHER AEROSOL SPRAYS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

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

(IN01L)

INHALOTH

Len : 2 EVER USED OTHER INHALANTS

1 = Yes

2 = No

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

## INHALANTS

(IN01SCI)  
INHALOT1

Len : 4 OTHER INHALANT - SPECIFY 1  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 327 = Black beauties, black beauty  
 377 = Albuterol  
 501 = Gasoline or lighter fluids  
 503 = Other aerosol sprays  
 504 = Shoeshine liquid, glue, or toluene  
 506 = Amyl nitrite, "poppers," locker room odorizer, "rush"  
 507 = Halothane, ether, or other anesthetics; chloroform  
 508 = Nitrous oxide, "whippits," dentist gas  
 510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED  
 511 = Markers, felt-tip pens, ink pens  
 516 = CHC, chlorofluorocarbon, freon, refrigerant  
 518 = Acetone, nail polish remover  
 519 = Helium  
 520 = Old paint, paint  
 521 = Propane  
 523 = Matches  
 524 = White-Out  
 526 = Nail polish  
 528 = Whipped-cream can  
 529 = Moth balls  
 531 = Candy, powdered candy, sugar  
 534 = Deodorant  
 537 = Air horn, canned air horn, condensed horn  
 539 = Scotch-Gard  
 540 = PAM  
 542 = Brasso, lens cleaner, spirits of ammonia  
 543 = Liquid oxygen, oxygen  
 546 = Leather or suede protector, aerosol unspecified  
 548 = Cologne, isopropanol vapors, rubbing alcohol  
 551 = Oven cleaner  
 589 = Tire shine/tire cleaner  
 590 = Canned air, compressed air  
 592 = Computer air duster, computer cleaner, dust-off  
 599 = Potpourri  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
 818 = Nicotine  
 900 = Not a drug  
 5004 = Ink print, paper  
 5021 = Octane booster  
 5030 = Polyurethane (spray, liquid, compound)  
 5042 = Fuels other than gasoline  
 5043 = Carbona  
 5045 = Cleaner, not otherwise specified  
 5049 = Hand sanitizer/cleaner, contents unspecified  
 5053 = Electrical parts cleaner, electronics cleaner  
 5069 = Febreze  
 5078 = Axe body spray  
 5091 = Germ-X  
 5104 = Shoe cleaner, otherwise unspecified  
 5151 = Dichloromethane  
 5152 = Sawdust  
 5153 = Breaking Styrofoam (to release gas)  
 5154 = Latex/latex glove  
 5157 = Spam in a plastic bag  
 5158 = Alcohol dye  
 5172 = Shampoo  
 6222 = Jekem, Jenkem  
 8024 = Asthma inhaler, asthma medication, bronchial dilator  
 8056 = Vicks VapoRub/inhaler <OTC>  
 8379 = Dabs/dabbing/dab pen  
 8381 = Vapor/vaping/vape juice; contents/route unspecifd  
 8446 = Edibles, not otherwise specified  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED INHALANTS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## INHALANTS

### *(IN01SC2)* INHALOT2

Len : 4 OTHER INHALANT - SPECIFY 2  
 377 = Albuterol  
 503 = Other aerosol sprays  
 508 = Nitrous oxide, "whippits," dentist gas  
 510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED  
 516 = CHC, chlorofluorocarbon, freon, refrigerant  
 519 = Helium  
 520 = Old paint, paint  
 521 = Propane  
 526 = Nail polish  
 528 = Whipped-cream can  
 534 = Deodorant  
 539 = Scotch-Gard  
 542 = Brasso, lens cleaner, spirits of ammonia  
 548 = Cologne, isopropanol vapors, rubbing alcohol  
 560 = Dishwashing detergent, laundry detergent, soap  
 573 = Furniture polish  
 607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED  
 5042 = Fuels other than gasoline  
 5043 = Carbona  
 5049 = Hand sanitizer/cleaner, contents unspecified  
 5053 = Electrical parts cleaner, electronics cleaner  
 5076 = Water/stain repellant, type unspecified  
 5155 = Levmetamfetamine <OTC>  
 6222 = Jekem, Jenkem  
 8024 = Asthma inhaler, asthma medication, bronchial dilator  
 8373 = Electronic cigarette  
 8381 = Vapor/vaping/vape juice; contents/route unspecified  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED INHALANTS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

### *(IN01SC3)* INHALOT3

Len : 4 OTHER INHALANT - SPECIFY 3  
 510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED  
 516 = CHC, chlorofluorocarbon, freon, refrigerant  
 519 = Helium  
 528 = Whipped-cream can  
 539 = Scotch-Gard  
 818 = Nicotine  
 5001 = Bleach  
 5156 = Liquid air  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED INHALANTS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

### *(IN01SC4)* INHALOT4

Len : 4 OTHER INHALANT - SPECIFY 4  
 516 = CHC, chlorofluorocarbon, freon, refrigerant  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED INHALANTS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

### *(IN01SC5)* INHALOT5

Len : 4 OTHER INHALANT - SPECIFY 5  
 9991 = NEVER USED INHALANTS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## INHALANTS

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

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

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

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

INHALEVER

Len : 2 EVER USED INHALANTS  
1 = Yes  
91 = NEVER USED INHALANTS  
98 = BLANK (NO ANSWER)

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

*(IN02)*

INHALAGE

Len : 3 AGE WHEN FIRST USED INHALANTS  
RANGE = 1 - 65  
985 = BAD DATA Logically assigned  
991 = NEVER USED INHALANTS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

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

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

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

*(IN03A, IN03B, IN03C)*

INHALYFU

Len : 4 YEAR OF FIRST INHALANT USE - RECODE  
RANGE = 2019 - 2021  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assn (INHALAGE<AGE-1)  
9991 = NEVER USED INHALANTS  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP (INHALAGE<AGE-1)

## INHALANTS

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

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

(IN03C, IN03D)

### INHALMFU

Len : 2 MONTH OF FIRST INHALANT USE - RECODE

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

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

(INLAST, INRECDK, INRECRE)

### INHALREC

Len : 2 TIME SINCE LAST USED INHALANTS

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

(TOTINHAL)

### INHALYFQ

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

- RANGE = 1 - 345
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED INHALANTS
- 993 = DID NOT USE INHALANTS IN THE PAST 12 MOS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)

### INHTOTFG

Len : 2 TRIMMING INDICATOR FOR INHALYFQ

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

### INHFOFLG

Len : 2 TRIMMED INHALYFQ 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?

(INFRAME3)

INHEASWY

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

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

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

(INYRAVE)

INHDSYSY

Len : 3 # DAYS USED INHALANT PAST 12 MONTHS

RANGE = 1 - 222  
985 = BAD DATA Logically assigned  
989 = LEGITIMATE SKIP Logically assigned  
991 = NEVER USED INHALANTS  
993 = DID NOT USE INHALANTS IN THE PAST 12 MOS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

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

(INMONAVE)

INHDPMO

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

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

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

(INWKAVE)

INHDPWK

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?

(IN06)

INHAL30N

Len : 2 # DAYS USED INHALANT PAST 30 DAYS  
RANGE = 1 - 30  
85 = BAD DATA Logically assigned  
91 = NEVER USED INHALANTS  
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(IN06DKRE)

INHAL30ES

Len : 2 BEST ESTIMATE # DAYS USED INHALANTS PAST 30 DAYS  
1 = 1 or 2 days  
2 = 3 to 5 days  
3 = 6 to 9 days  
4 = 10 to 19 days  
5 = 20 to 29 days  
91 = NEVER USED INHALANTS  
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## METHAMPHETAMINE

### METHAMPHETAMINE

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

Have you ever, even once, used methamphetamine?

(ME01, MEREf)

#### METHAMEVR

Len : 2 EVER USED METHAMPHETAMINE  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED

How old were you the first time you used methamphetamine?

(ME02)

#### METHAMAGE

Len : 3 AGE 1ST USED METHAMPHETAMINE  
RANGE = 1 - 70  
985 = BAD DATA Logically assigned  
991 = NEVER USED METHAMPHETAMINE  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

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

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

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

(ME03A, ME03B, ME03C)

#### METHAMYFU

Len : 4 YEAR 1ST USED METHAMPHETAMINE  
RANGE = 2019 - 2021  
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

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

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

(ME03C, ME03D)

#### METHAMMFU

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

METHAMPHETAMINE

How long has it been since you last used methamphetamine?

(MELAST3, MERECDK, MERECRE)

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

(TOTME)

METHAMYFQ Len : 3 TOTAL # DAYS USED METHAMPHETAMINE PAST 12 MONTHS  
RANGE = 1 - 365  
985 = BAD DATA Logically assigned  
991 = NEVER USED METHAMPHETAMINE  
993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

METOTFG

Len : 2 TRIMMING INDICATOR FOR METHAMYFQ  
2 = Trimmed relative to the 30-day freq  
98 = BLANK (NO ANSWER)

MEFQFLG

Len : 2 TRIMMED METHAMYFQ IF R USED < 12 MOS  
1 = Trimmed to be consistent with mo/yr of 1st use  
98 = BLANK (NO ANSWER)

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

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

(MEFRAME3)

METHEASWY Len : 2 EASIEST WAY TO TELL # DAYS USED METHAMPHETAMINE  
1 = Prefer to answer in days per week  
2 = Prefer to answer in days per month  
3 = Prefer to answer in days per year  
11 = Prefer to ans in days per wk LOG ASSN  
13 = Prefer to ans in days per yr LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(MEYRAVE)

METHDYSYR Len : 3 # DAYS USED METHAMPHETAMINE PAST 12 MONTHS  
RANGE = 1 - 365  
985 = BAD DATA Logically assigned  
989 = LEGITIMATE SKIP 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

## METHAMPHETAMINE

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

(MEMONAVE)

METHDYPMO

Len : 2 # DAYS PER MO USED METHAMPHETAMINE PAST 12 MONTHS  
RANGE = 1 - 30  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(MEWKAVE)

METHDYPWK

Len : 2 # DAYS PER WK USED METHAMPHETAMINE PAST 12 MONTHS  
RANGE = 1 - 7  
85 = BAD DATA Logically assigned  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

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

(ME06)

METHAM30N

Len : 2 # DAYS USED METHAMPHETAMINE PAST 30 DAYS  
RANGE = 1 - 30  
85 = BAD DATA Logically assigned  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

(ME06DKRE)

METHAM30E

Len : 2 BEST ESTIMATE # DAYS USED METH PAST 30 DAYS  
3 = 6 to 9 days  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

# PAIN RELIEVERS SCREENER

## PAIN RELIEVERS SCREENER

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

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

(PR011)

VICOANYR

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

(PR012)

LTABANYR

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

(PR013)

NRCOANYR

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

(PR014)

ZOHYANYR

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

PAIN RELIEVERS SCREENER

(PR015)

HYCDANYR

Len : 2 ANY HYDROCODONE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

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

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

(PR021)

OXCNANYR

Len : 2 ANY OXYCONTIN USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(PR022)

PRCTANYR

Len : 2 ANY PERCOCET USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(PR023)

PRDNANYR

Len : 2 ANY PERCODAN USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

## PAIN RELIEVERS SCREENER

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

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

(PR031)

ROXIANYYR

Len : 2 ANY ROXICODONE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(PR032)

OXYDANYR

Len : 2 ANY OXYCODONE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

5 = Yes LOGICALLY ASSIGNED

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

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

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

(PR041)

ULTMANYR

Len : 2 ANY ULTRAM USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(PR042)

ULERANYR

Len : 2 ANY ULTRAM ER USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)



# PAIN RELIEVERS SCREENER

(PR043)

ULCTANYYR

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

(PR044)

TMDLANYYR

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

(PR045)

TMERANYYR

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

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

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

(PR051)

TYLCANYYR

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

# PAIN RELIEVERS SCREENER

(PR052)

CODNANYR

Len : 2 ANY CODEINE PILL USE PAST 12 MOS

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

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

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

(PR061)

AVNZANYR

Len : 2 ANY AVINZA USE PAST 12 MOS

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

(PR062)

KADNANYR

Len : 2 ANY KADIAN USE PAST 12 MOS

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

(PR063)

MSCTANYR

Len : 2 ANY MS CONTIN USE PAST 12 MOS

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

(PR064)

MRPHANYR

Len : 2 ANY MORPHINE USE PAST 12 MOS

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

PAIN RELIEVERS SCREENER

(PR065)

MRERANYR

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

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

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

(PR071)

DURGANYR

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

(PR072)

FNRAANYR

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

(PR073)

FNTLANYYR

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

## PAIN RELIEVERS SCREENER

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

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

(PR081)

SBOXANYR

Len : 2 ANY SUBOXONE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

5 = Yes LOGICALLY ASSIGNED

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(PR082)

BUPRANYR

Len : 2 ANY BUPRENORPHINE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(PR083)

BUNLANYR

Len : 2 ANY BUPRENORPHINE PLUS NALOXONE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

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

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

(PR091)

OPANANYR

Len : 2 ANY OPANA USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED PAIN RELIEVERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Pain Relievers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

# PAIN RELIEVERS SCREENER

(PR092)

OPERANYR

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

(PR093)

OXMPANYR

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

(PR094)

OXERANYR

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

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

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

(PR101)

DMRLANYR

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

# PAIN RELIEVERS SCREENER

(PRI02)

DLHMANYR

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

(PRI03)

EXHMANYR

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

(PRI04)

MTDNANYR

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

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

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

(PRANYOTH)

PNROTANYR

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

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

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

(PRLANY)

PNRANYLIF

Len : 2 ANY PAIN RELIEVER USE IN LIFETIME  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## PAIN RELIEVERS SCREENER

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

### PNRANYREC

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

1 = Within the past 12 months

2 = More than 12 months ago

9 = Used at some point in the lifetime LOG ASSN

83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn

91 = NEVER USED PAIN RELIEVERS

98 = BLANK (NO ANSWER)

The following variable for any past year use of Fentanyl Products, FENTANYR, was assigned a positive response if a respondent indicated any past year use of Duragesic (DURGANYR=1, 3, 5), Fentora (FNRAANYR=1, 3, 5), or generic fentanyl (FNTLANYR=1, 3, 5), or past year misuse of other pain relievers that contain fentanyl (from PNRROTNSP1, PNRROTNSP2, PNRROTNSP3, PNRROTNSP4, or PNRROTNSP5 in (465, 4508, 4509)).

(DURGANYR, FNRAANYR, FNTLANYR, PNRROTNSP1, PNRROTNSP2, PNRROTNSP3, PNRROTNSP4, PNRROTNSP5)

### FENTANYR

Len : 1 FENTANYL PRODUCTS - ANY PAST YEAR USE

. = Missing

0 = No

1 = Yes (See comment above)

**TRANQUILIZERS SCREENER**

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

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

(TR011)

XNAXANYR

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

(TR012)

XNXRANYR

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

(TR013)

APZMANYYR

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

(TR014)

APXRANYR

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



## TRANQUILIZERS SCREENER

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

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

(TR021)

ATVNANYR

Len : 2 ANY ATIVAN USE PAST 12 MOS

1 = Yes

2 = No (not entered)

5 = Yes LOGICALLY ASSIGNED

81 = NEVER USED TRANQUILIZERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Tranquilizers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(TR022)

KLPNANYR

Len : 2 ANY KLONOPIN USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED TRANQUILIZERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Tranquilizers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(TR023)

LRZMANYR

Len : 2 ANY LORAZEPAM USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED TRANQUILIZERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Tranquilizers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(TR024)

CLZMANYR

Len : 2 ANY CLONAZEPAM USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED TRANQUILIZERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Tranquilizers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

## TRANQUILIZERS SCREENER

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

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

(TR031)

VALMANYR

Len : 2 ANY VALIUM USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED TRANQUILIZERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Tranquilizers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(TR032)

DIZMANYR

Len : 2 ANY DIAZEPAM USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED TRANQUILIZERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Tranquilizers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

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

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

(TR041)

CYBNANYR

Len : 2 ANY CYCLOBENZAPRINE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED TRANQUILIZERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Tranquilizers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(TR042)

SOMAANYR

Len : 2 ANY SOMA USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED TRANQUILIZERS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Tranquilizers in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

## TRANQUILIZERS SCREENER

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

(*TRANYOTH*)

TRQOTANYR

Len : 2 ANY OTHER TRANQUILIZER USE PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER USED TRANQUILIZERS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED TRANQUILIZERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Have you **ever**, even once, used **any** prescription tranquilizer?

(*TRLANY*)

TRQANYLIF

Len : 2 ANY TRANQUILIZER USE IN LIFETIME  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

NOTE: TRQANYREC was created from responses in XNAXANYR to TRQOTANYR for any past year use of tranquilizers and from TRQANYLIF for any lifetime use of tranquilizers.

TRQANYREC

Len : 2 RC - MOST RECENT ANY TRANQUILIZER USE (RECODE)  
 1 = Within the past 12 months  
 2 = More than 12 months ago  
 9 = Used at some point in the lifetime LOG ASSN  
 83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn  
 91 = NEVER USED TRANQUILIZERS  
 98 = BLANK (NO ANSWER)

The following variable for any past year use of Any Benzodiazepines Tranquilizers, TRBZOANYR, was assigned a positive response if a respondent indicated any past year use of Benzodiazepine Tranquilizers (from APXRANYR, APZMANYR, XNAXANYR, XNXRANYR, ATVNANYR, LRZMANYR, CLZMANYR, KLPNANYR, DIZMANYR, or VALMANYR in (1, 3, 5)) or past year misuse of Benzodiazepine Tranquilizers that were specified as other Tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2031, 2032, 2033, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)).

(*APXRANYR, APZMANYR, ATVNANYR, CLZMANYR, DIZMANYR, KLPNANYR, LRZMANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMANYR, XNAXANYR, XNXRANYR*)

TRBZOANYR

Len : 1 RC - BENZODIAZEPINES TRANQUILIZERS - ANY PAST YEAR USE  
 . = Missing  
 0 = No  
 1 = Yes

**STIMULANTS SCREENER**

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

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

(ST011)

ADRLANYR

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

(ST012)

ADXRANYR

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

(ST013)

DEXDANYR

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

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

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

(ST021)

DXAMANYR

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

# STIMULANTS SCREENER

(ST022)

MADXANYR

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

(ST023)

MAXRANYR

Len : 2 ANY ER MIXED AMPHET-DEXTROAMPHET USE PAST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 81 = NEVER USED STIMULANTS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 95 = I have not used any of these Stimulants in the past 12 months  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

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

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

(ST031)

RTLANYR

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

(ST032)

RTLAANYR

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

(ST033)

CNCTANYR

Len : 2 ANY CONCERTA USE PAST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 5 = Response entered LOG ASSN(from skip pattern)  
 81 = NEVER USED STIMULANTS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 95 = I have not used any of these Stimulants in the past 12 months  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

# STIMULANTS SCREENER

(ST034)

DYTRANYYR

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

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

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

(ST041)

MTCDANYYR

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

(ST042)

MTERANYYR

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

(ST043)

MPHDANYYR

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

(ST044)

MPXRANYYR

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

## STIMULANTS SCREENER

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

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

(ST051)

FOCAANYR

Len : 2 ANY FOCALIN USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST052)

FOXRAYR

Len : 2 ANY FOCALIN XR USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST053)

DMPDANYR

Len : 2 ANY DEXMETHYLPHENIDATE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST054)

DMERANYR

Len : 2 ANY ER DEXMETHYLPHENIDATE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

# STIMULANTS SCREENER

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

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

(ST061)

BENZANYYR

Len : 2 ANY BENZPHETAMINE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST062)

DDRXYNYR

Len : 2 ANY DIDREX USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST063)

DPROANYYR

Len : 2 ANY DIETHYLPROPION USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST064)

PHDIANYYR

Len : 2 ANY PHENDIMETRAZINE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST065)

PHNTANYYR

Len : 2 ANY PHENTERMINE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)



## STIMULANTS SCREENER

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

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

(ST071)

PRVGANYR

Len : 2 ANY PROVIGIL USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST072)

TENUANYR

Len : 2 ANY TENUATE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

(ST073)

VYVNANYR

Len : 2 ANY VYVANSE USE PAST 12 MOS

1 = Yes

2 = No (not entered)

5 = Yes LOGICALLY ASSIGNED

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

95 = I have not used any of these Stimulants in the past 12 months

97 = REFUSED

98 = BLANK (NO ANSWER)

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

Remember, do not include "over-the-counter" stimulants such as Dexatrim, No-Doz, Hydroxycut, or 5-Hour Energy.

(STANYOTH)

STMOTANYR

Len : 2 ANY OTHER STIMULANT USE PAST 12 MOS

1 = Yes

2 = No

81 = NEVER USED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## STIMULANTS SCREENER

Have you **ever**, even once, used **any prescription stimulant**?

Remember, do not include "over-the-counter" stimulants such as Dexatrim, No-Doz, Hydroxycut, or 5-Hour Energy.

(*STLANY*)

STMANYLIF

Len : 2 ANY STIMULANT USE IN LIFETIME

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

NOTE: STMANYREC was created from responses in ADRLANYR to STMOTANYR for any past year use of stimulants and from STMANYLIF for any lifetime use of stimulants.

STMANYREC

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

1 = Within the past 12 months

2 = More than 12 months ago

9 = Used at some point in the lifetime LOG ASSN

83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn

91 = NEVER USED STIMULANTS

98 = BLANK (NO ANSWER)

# SEDATIVES SCREENER

## SEDATIVES SCREENER

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

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

(SV011)

AMBIANYR

Len : 2 ANY AMBIEN USE PAST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 5 = Yes LOGICALLY ASSIGNED  
 81 = NEVER USED SEDATIVES Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 95 = I have not used any of these Sedatives in the past 12 months  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(SV012)

AMCRANYR

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

(SV013)

ZLPDANYR

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

(SV014)

ZLXRANYR

Len : 2 ANY EXTENDED RELEASE ZOLPIDEM USE PAST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 81 = NEVER USED SEDATIVES Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 95 = I have not used any of these Sedatives in the past 12 months  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## SEDATIVES SCREENER

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

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

(SV021)

[LNESANYYR](#)

Len : 2 ANY LUNESTA OR ESZOPICLONE USE PAST 12 MOS  
1 = Yes  
2 = No (not entered)  
81 = NEVER USED SEDATIVES Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MOS  
94 = DON'T KNOW  
95 = I have not used any of these Sedatives in the past 12 months  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(SV022)

[SNZLANYYR](#)

Len : 2 ANY SONATA OR ZALEPLON USE PAST 12 MOS  
1 = Yes  
2 = No (not entered)  
81 = NEVER USED SEDATIVES Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MOS  
94 = DON'T KNOW  
95 = I have not used any of these Sedatives in the past 12 months  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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

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

(SV031)

[HLCNANYYR](#)

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

(SV032)

[RSTLANYYR](#)

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

# SEDATIVES SCREENER

(SV033)

FLAZANYYR

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

(SV034)

TMAZANYYR

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

(SV035)

TRZOANYYR

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

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

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

(SV041)

BUTIANYYR

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

(SV042)

SECOANYYR

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

## SEDATIVES SCREENER

(SV043)

### PBARANYR

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

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

Remember, do not include "over-the-counter" sedatives such as Sominex, Unisom, Nytol, or Benadryl.

(SVANYOTH)

### SEDOTANYR

Len : 2 ANY OTHER SEDATIVE USE PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER USED SEDATIVES Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Have you **ever**, even once, used **any** **prescription sedative**?

Remember, do not include "over-the-counter" sedatives such as Sominex, Unisom, Nytol, or Benadryl.

(SVLANY)

### SEDANYLIF

Len : 2 ANY SEDATIVE USE IN LIFETIME  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

NOTE: SEDANYREC was created from responses in AMBIANYR to SEDOTANYR for any past year use of sedatives and from SEDANYLIF for any lifetime use of sedatives.

### SEDANYREC

Len : 2 RC - MOST RECENT ANY SEDATIVE USE (RECODE)  
 1 = Within the past 12 months  
 2 = More than 12 months ago  
 9 = Used at some point in the lifetime LOG ASSN  
 83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn  
 91 = NEVER USED SEDATIVES  
 98 = BLANK (NO ANSWER)

The following variable for any past year use of Any Benzodiazepines Sedatives, SVBZOANYR, was assigned a positive response if a respondent indicated any past year use of Benzodiazepine Sedatives (from FLAZANYR, HLCNANYR, RSTLANYYR TMAZANYR, or TRZOANYR in (1, 3, 5)) or past year misuse of Benzodiazepine Sedatives that were specified as other Sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 112, 113, 188, 1009, 1016, 1502, 1503, 1504)).

(FLAZANYR, HLCNANYR, RSTLANYYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZANYR, TRZOANYR)

### SVBZOANYR

Len : 1 RC - BENZODIAZEPINES SEDATIVES - ANY PAST YEAR USE  
 . = Missing  
 0 = No  
 1 = Yes

## PAIN RELIEVERS

### PAIN RELIEVERS

The next question asks about using prescription pain relievers in any way a doctor did not direct you to use them.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Have you ever, even once, used any prescription pain reliever in any way a doctor did not direct you to use it?

(PRL01, PRL02)

PNRNMLIF

Len : 2 EVER USED PAIN RELIEVER NOT DIRECTED BY DR

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Earlier you reported having used certain **prescription pain relievers** during the past year. Now please think about whether you used any of these pain relievers in any way **a doctor did not direct you to use them**.

When you answer these questions, please think only about your use of the drug in any way **a doctor did not direct you to use it**, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in **any other way** a doctor did not direct you to use it

Earlier, the computer recorded that, in the past 12 months, you used [PRFILL].

In the past 12 months, did you use Vicodin in any way **a doctor did not direct you to use it**?

(PRY01)

VICONMYR

Len : 2 USED VICODIN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (VICOANYR NE 1)

81 = NEVER MISUSED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Please think about the first time you ever used Vicodin in a way a doctor did not direct you to use it.

How old were you when you first used Vicodin in a way a doctor did not direct you to use it?

(PRY01A)

VICONMAGE

Len : 3 AGE 1ST USED VICODIN NOT DIRECTED BY DR

RANGE = 2 - 75

981 = NEVER USED PAIN RLVRs Logically assigned

985 = BAD DATA Logically assigned

991 = NEVER USED/MISUSED PAIN RELIEVERS

993 = DID NOT USE IN THE PAST 12 MONTHS

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Did you first use Vicodin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Vicodin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY01B, PRY01C, PRY01D)

VICONMYFU

Len : 4 YEAR 1ST USED VICODIN NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Vicodin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Vicodin in a way a doctor did not direct you to use it?

(PRY01D)

VICONMMFU

Len : 2 MONTH 1ST USED VICODIN NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 81 = NEVER USED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Lortab in any way a doctor did not direct you to use it?

(PRY02)

LTABNMYR

Len : 2 USED LORTAB NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (LTABANYR NE 1)  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Lortab in a way a doctor did not direct you to use it.

How old were you when you first used Lortab in a way a doctor did not direct you to use it?

(PRY02A)

LTABNMAE

Len : 3 AGE 1ST USED LORTAB NOT DIRECTED BY DR  
 RANGE = 12 - 65  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)



## PAIN RELIEVERS

Did you first use Lortab in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Lortab in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY02B, PRY02C, PRY02D)

LTABNMYFU

Len : 4 YEAR 1ST USED LORTAB NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9981 = NEVER USED PAIN RLVRs Logically assigned  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Lortab in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Lortab in a way a doctor did not direct you to use it?

(PRY02D)

LTABNMMFU

Len : 2 MONTH 1ST USED LORTAB NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
6 = June  
7 = July  
8 = August  
11 = November  
12 = December  
81 = NEVER USED PAIN RLVRs Logically assigned  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Norco in any way a doctor did not direct you to use it?

(PRY03)

NRCONMYR

Len : 2 USED NORCO NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (NRCOANYR NE 1)  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Norco in a way a doctor did not direct you to use it.

How old were you when you first used Norco in a way a doctor did not direct you to use it?

(PRY03A)

NRCONMAGE

Len : 3 AGE 1ST USED NORCO NOT DIRECTED BY DR  
RANGE = 2 - 70  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED PAIN RELIEVERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Did you first use Norco in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Norco in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY03B, PRY03C, PRY03D)

[NRCONMYFU](#)

Len : 4 YEAR 1ST USED NORCO NOT DIRECTED BY DR

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9991 = NEVER USED/MISUSED PAIN RELIEVERS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Norco in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Norco in a way a doctor did not direct you to use it?

(PRY03D)

[NRCONMMFU](#)

Len : 2 MONTH 1ST USED NORCO NOT DIRECTED BY DR

1 = January

2 = February

3 = March

4 = April

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you use Zohydro ER in any way a doctor did not direct you to use it?

(PRY04)

[ZOHYNMYR](#)

Len : 2 USED ZOHYDRO ER NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

Please think about the first time you ever used Zohydro ER in a way a doctor did not direct you to use it.

How old were you when you first used Zohydro ER in a way a doctor did not direct you to use it?

(PRY04A)

[ZOHYNMAGE](#)

Len : 3 AGE 1ST USED ZOHYDRO ER NOT DIRECTED BY DR

RANGE = 1 - 50

991 = NEVER USED/MISUSED PAIN RELIEVERS

993 = DID NOT USE IN THE PAST 12 MONTHS

998 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Did you first use Zohydro ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Zohydro ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR] - 1?

(PRY04B, PRY04C, PRY04D)

ZOHYNMYFU

Len : 4 YEAR 1ST USED ZOHYDRO ER NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Zohydro ER in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Zohydro ER in a way a doctor did not direct you to use it?

(PRY04D)

ZOHYNMMFU

Len : 2 MONTH 1ST USED ZOHYDRO ER NOT DIRECTED BY DR  
 4 = April  
 7 = July  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use hydrocodone in any way a doctor did not direct you to use it?

(PRY05)

HYCDNMYR

Len : 2 USED HYDROCODONE NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 3 = Yes LOGICALLY ASSIGNED (HYCDANYR=1)  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used hydrocodone in a way a doctor did not direct you to use it.

How old were you when you first used hydrocodone in a way a doctor did not direct you to use it?

(PRY05A)

HYCDNMAE

Len : 3 AGE 1ST USED HYDROCODONE NOT DIRECTED BY DR  
 RANGE = 1 - 81  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

Did you first use hydrocodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use hydrocodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR] - 1?

(PRY05B, PRY05C, PRY05D)

HYCDNMYFU

Len : 4 YEAR 1ST USED HYDROCODONE NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9994 = DON'T KNOW  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used hydrocodone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use hydrocodone in a way a doctor did not direct you to use it?

(PRY05D)

HYCDNMMFU

Len : 2 MONTH 1ST USED HYDROCODONE NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October
- 11 = November
- 12 = December
- 81 = NEVER USED PAIN RLVRs Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use OxyContin in any way a doctor did not direct you to use it?

(PRY06)

OXCNNMYR

Len : 2 USED OXYCONTIN NOT DIRECTED BY DR PAST 12 MOS

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

Please think about the first time you ever used OxyContin in a way a doctor did not direct you to use it.

How old were you when you first used OxyContin in a way a doctor did not direct you to use it?

(PRY06A)

OXCNNMAGE

Len : 3 AGE 1ST USED OXYCONTIN NOT DIRECTED BY DR

- RANGE = 1 - 65
- 981 = NEVER USED PAIN RLVRs Logically assigned
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)

Did you first use OxyContin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use OxyContin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY06B, PRY06C, PRY06D)

OXCNNMYFU

Len : 4 YEAR 1ST USED OXYCONTIN NOT DIRECTED BY DR

- RANGE = 2019 - 2021
- 9981 = NEVER USED PAIN RLVRs Logically assigned
- 9989 = LEGITIMATE SKIP Logically assigned
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used OxyContin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use OxyContin in a way a doctor did not direct you to use it?

(PRY06D)

OXCNNMMFU

Len : 2 MONTH 1ST USED OXYCONTIN NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 81 = NEVER USED PAIN RLVRs Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Percocet in any way a doctor did not direct you to use it?

(PRY07)

PRCTNMYR

Len : 2 USED PERCOCET NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Percocet in a way a doctor did not direct you to use it.

How old were you when you first used Percocet in a way a doctor did not direct you to use it?

(PRY07A)

PRCTNMAGE

Len : 3 AGE 1ST USED PERCOCET NOT DIRECTED BY DR  
 RANGE = 1 - 67  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

Did you first use Percocet in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Percocet in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY07B, PRY07C, PRY07D)

PRCTNMYFU

Len : 4 YEAR 1ST USED PERCOCET NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Percocet in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Percocet in a way a doctor did not direct you to use it?

(PRY07D)

PRCTNMMFU

Len : 2 MONTH 1ST USED PERCOCET NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October
- 11 = November
- 12 = December
- 81 = NEVER USED PAIN RLVRs Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use Percodan in any way a doctor did not direct you to use it?

(PRY08)

PRDNNMYR

Len : 2 USED PERCODAN NOT DIRECTED BY DR PAST 12 MOS

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

Please think about the first time you ever used Percodan in a way a doctor did not direct you to use it.

How old were you when you first used Percodan in a way a doctor did not direct you to use it?

(PRY08A)

PRDNNMAGE

Len : 3 AGE 1ST USED PERCODAN NOT DIRECTED BY DR

- RANGE = 2 - 40
- 981 = NEVER USED PAIN RLVRs Logically assigned
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 994 = DON'T KNOW
- 998 = BLANK (NO ANSWER)

Did you first use Percodan in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Percodan in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY08B, PRY08C, PRY08D)

PRDNNMYFU

Len : 4 YEAR 1ST USED PERCODAN NOT DIRECTED BY DR

- RANGE = 2020 - 2021
- 9981 = NEVER USED PAIN RLVRs Logically assigned
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Percodan in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Percodan in a way a doctor did not direct you to use it?

(PRY08D)

[PRDNNMMFU](#)

Len : 2 MONTH 1ST USED PERCODAN NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 7 = July
- 8 = August
- 81 = NEVER USED PAIN RLVRs Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use Roxicodone in any way a doctor did not direct you to use it?

(PRY09)

[ROXINMYR](#)

Len : 2 USED ROXICODONE NOT DIRECTED BY DR PAST 12 MOS

- 1 = Yes
- 2 = No
- 81 = NEVER MISUSED PAIN RLVRs Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Roxicodone in a way a doctor did not direct you to use it.

How old were you when you first used Roxicodone in a way a doctor did not direct you to use it?

(PRY09A)

[ROXINMAGE](#)

Len : 3 AGE 1ST USED ROXICODONE NOT DIRECTED BY DR

- RANGE = 12 - 65
- 981 = NEVER USED PAIN RLVRs Logically assigned
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 998 = BLANK (NO ANSWER)

Did you first use Roxicodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Roxicodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY09B, PRY09C, PRY09D)

[ROXINMYFU](#)

Len : 4 YEAR 1ST USED ROXICODONE NOT DIRECTED BY DR

- RANGE = 2020 - 2021
- 9981 = NEVER USED PAIN RLVRs Logically assigned
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9994 = DON'T KNOW
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Roxicodone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Roxicodone in a way a doctor did not direct you to use it?

(PRY09D)

ROXINMMFU

Len : 2 MONTH 1ST USED ROXICODONE NOT DIRECTED BY DR  
 3 = March  
 5 = May  
 7 = July  
 8 = August  
 11 = November  
 12 = December  
 81 = NEVER USED PAIN RLVRs Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use oxycodone in any way a doctor did not direct you to use it?

(PRY10)

OXYDNMYR

Len : 2 USED OXYCODONE NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (OXYDANYR NE 1)  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used oxycodone in a way a doctor did not direct you to use it.

How old were you when you first used oxycodone in a way a doctor did not direct you to use it?

(PRY10A)

OXYDNMAGE

Len : 3 AGE 1ST USED OXYCODONE NOT DIRECTED BY DR  
 RANGE = 1 - 85  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

Did you first use oxycodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use oxycodone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY10B, PRY10C, PRY10D)

OXYDNMYFU

Len : 4 YEAR 1ST USED OXYCODONE NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP



## PAIN RELIEVERS

Earlier, you reported that you first used oxycodone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use oxycodone in a way a doctor did not direct you to use it?

(PRY10D)

OXYDNMMFU

Len : 2 MONTH 1ST USED OXYCODONE NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October
- 11 = November
- 12 = December
- 81 = NEVER USED PAIN RLVRs Logically assigned
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ultram in any way a doctor did not direct you to use it?

(PRY11)

ULTMNMYR

Len : 2 USED ULTRAM NOT DIRECTED BY DR PAST 12 MOS

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

Please think about the first time you ever used Ultram in a way a doctor did not direct you to use it.

How old were you when you first used Ultram in a way a doctor did not direct you to use it?

(PRY11A)

ULTMNMAGE

Len : 3 AGE 1ST USED ULTRAM NOT DIRECTED BY DR

- RANGE = 1 - 72
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 994 = DON'T KNOW
- 998 = BLANK (NO ANSWER)

Did you first use Ultram in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Ultram in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY11B, PRY11C, PRY11D)

ULTMNMIFYU

Len : 4 YEAR 1ST USED ULTRAM NOT DIRECTED BY DR

- RANGE = 2019 - 2021
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9994 = DON'T KNOW
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Ultram in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ultram in a way a doctor did not direct you to use it?

(PRY11D)

ULTMNMMFU

Len : 2 MONTH 1ST USED ULTRAM NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 7 = July  
 8 = August  
 12 = December  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ultram ER in any way a doctor did not direct you to use it?

(PRY12)

ULERNMYR

Len : 2 USED ULTRAM ER NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Ultram ER in a way a doctor did not direct you to use it.

How old were you when you first used Ultram ER in a way a doctor did not direct you to use it?

(PRY12A)

ULERNMAGE

Len : 3 AGE 1ST USED ULTRAM ER NOT DIRECTED BY DR  
 RANGE = 15 - 38  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use Ultram ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Ultram ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY12B, PRY12C, PRY12D)

ULERNMYFU

Len : 4 YEAR 1ST USED ULTRAM ER NOT DIRECTED BY DR  
 RANGE = 2019 - 2020  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Ultram ER in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ultram ER in a way a doctor did not direct you to use it?

(PRY12D)

ULERNMMFU

Len : 2 MONTH 1ST USED ULTRAM ER NOT DIRECTED BY DR  
 1 = January  
 5 = May  
 81 = NEVER USED PAIN RLVRs Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ultracet in any way a doctor did not direct you to use it?

(PRY13)

ULCTNMYR

Len : 2 USED ULTRACET NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Ultracet in a way a doctor did not direct you to use it.

How old were you when you first used Ultracet in a way a doctor did not direct you to use it?

(PRY13A)

ULCTNMAE

Len : 3 AGE 1ST USED ULTRACET NOT DIRECTED BY DR  
 RANGE = 2 - 35  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use Ultracet in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Ultracet in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY13B, PRY13C, PRY13D)

ULCTNMYFU

Len : 4 YEAR 1ST USED ULTRACET NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Ultracet in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ultracet in a way a doctor did not direct you to use it?

(PRY13D)

ULCTNMMFU

Len : 2 MONTH 1ST USED ULTRACET NOT DIRECTED BY DR  
 1 = January  
 8 = August  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## PAIN RELIEVERS

In the past 12 months, did you use tramadol in any way a doctor did not direct you to use it?

(PRY14)

TMDLNMYR

Len : 2    USED TRAMADOL NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (TMDLANYR NE 1)  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used tramadol in a way a doctor did not direct you to use it.

How old were you when you first used tramadol in a way a doctor did not direct you to use it?

(PRY14A)

TMDLNMYR

Len : 3    AGE 1ST USED TRAMADOL NOT DIRECTED BY DR  
 RANGE = 2 - 79  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

Did you first use tramadol in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use tramadol in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY14B, PRY14C, PRY14D)

TMDLNMYFU

Len : 4    YEAR 1ST USED TRAMADOL NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9994 = DON'T KNOW  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used tramadol in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use tramadol in a way a doctor did not direct you to use it?

(PRY14D)

TMDLNMMFU

Len : 2 MONTH 1ST USED TRAMADOL NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October
- 11 = November
- 12 = December
- 81 = NEVER USED PAIN RLVRs Logically assigned
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release tramadol in any way a doctor did not direct you to use it?

(PRY15)

TMERNMYR

Len : 2 USED ER TRAMADOL NOT DIRECTED BY DR PAST 12 MOS

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

Please think about the first time you ever used extended-release tramadol in a way a doctor did not direct you to use it.

How old were you when you first used extended-release tramadol in a way a doctor did not direct you to use it?

(PRY15A)

TMERNMAGE

Len : 3 AGE 1ST USED ER TRAMADOL NOT DIRECTED BY DR

- RANGE = 5 - 53
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 998 = BLANK (NO ANSWER)

Did you first use extended-release tramadol in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use extended-release tramadol in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY15B, PRY15C, PRY15D)

TMERNMYFU

Len : 4 YEAR 1ST USED ER TRAMADOL NOT DIRECTED BY DR

- RANGE = 2020 - 2021
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used extended-release tramadol in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release tramadol in a way a doctor did not direct you to use it?

(PRY15D)

TMERNMMFU

Len : 2 MONTH 1ST USED ER TRAMADOL NOT DIRECTED BY DR  
 2 = February  
 4 = April  
 6 = June  
 7 = July  
 10 = October  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Tylenol with codeine 3 or 4 in any way a doctor did not direct you to use it?

(PRY16)

TYLCNMYR

Len : 2 USED TYLENOL+CODEINE NOT DIRECTED BY DR PST 12 MO  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it.

How old were you when you first used Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it?

(PRY16A)

TYLCNMAE

Len : 3 AGE 1ST USED TYLENOL+CODEINE NOT DIRECTED BY DR  
 RANGE = 1 - 95  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

Did you first use Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY16B, PRY16C, PRY16D)

TYLCNMYFU

Len : 4 YEAR 1ST USED TYLENOL+CODEINE NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Tylenol with codeine 3 or 4 in a way a doctor did not direct you to use it?

(PRY16D)

TYLCNMMFU

Len : 2 MON 1ST USED TYLENOL+CODEINE NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October
- 11 = November
- 12 = December
- 81 = NEVER USED PAIN RLVRs Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use codeine pills in any way a doctor did not direct you to use them?

(PRY17)

CODNNMYF

Len : 2 USED CODEINE PILLS NOT DIRECTED BY DR PAST 12 MOS

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

Please think about the first time you ever used codeine pills in a way a doctor did not direct you to use it.

How old were you when you first used codeine pills in a way a doctor did not direct you to use them?

(PRY17A)

CODNNMAGE

Len : 3 AGE 1ST USED CODEINE PILLS NOT DIRECTED BY DR

- RANGE = 2 - 65
- 981 = NEVER USED PAIN RLVRs Logically assigned
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)

Did you first use codeine pills in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use codeine pills in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY17B, PRY17C, PRY17D)

CODNNMYFU

Len : 4 YEAR 1ST USED CODEINE PILLS NOT DIRECTED BY DR

- RANGE = 2019 - 2021
- 9981 = NEVER USED PAIN RLVRs Logically assigned
- 9985 = BAD DATA Logically assigned
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used codeine pills in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use codeine pills in a way a doctor did not direct you to use them?

(PRY17D)

[CODNNMMFU](#)

Len : 2 MONTH 1ST USED CODEINE PILLS NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 11 = November
- 12 = December
- 81 = NEVER USED PAIN RLVRs Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use Avinza in any way a doctor did not direct you to use it?

(PRY18)

[AVNZNMYR](#)

Len : 2 USED AVINZA NOT DIRECTED BY DR PAST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Avinza in a way a doctor did not direct you to use it.

How old were you when you first used Avinza in a way a doctor did not direct you to use it?

(PRY18A)

[AVNZNMAGE](#)

Len : 3 AGE 1ST USED AVINZA NOT DIRECTED BY DR

- RANGE = 11 - 20
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 994 = DON'T KNOW
- 998 = BLANK (NO ANSWER)

Did you first use Avinza in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Avinza in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY18B, PRY18C, PRY18D)

[AVNZNMYFU](#)

Len : 4 YEAR 1ST USED AVINZA NOT DIRECTED BY DR

- RANGE = 2019 - 2019
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP



## PAIN RELIEVERS

Earlier, you reported that you first used Avinza in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Avinza in a way a doctor did not direct you to use it?

(PRY18D)

[AVNZNMMFU](#)

Len : 2 MONTH 1ST USED AVINZA NOT DIRECTED BY DR  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Kadian in any way a doctor did not direct you to use it?

(PRY19)

[KADNNMYR](#)

Len : 2 USED KADIAN NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Kadian in a way a doctor did not direct you to use it.

How old were you when you first used Kadian in a way a doctor did not direct you to use it?

(PRY19A)

[KADNNMAGE](#)

Len : 3 AGE 1ST USED KADIAN NOT DIRECTED BY DR  
 RANGE = 14 - 62  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use Kadian in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Kadian in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY19B, PRY19C, PRY19D)

[KADNNMYFU](#)

Len : 4 YEAR 1ST USED KADIAN NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Kadian in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Kadian in a way a doctor did not direct you to use it?

(PRY19D)

[KADNNMMFU](#)

Len : 2 MONTH 1ST USED KADIAN NOT DIRECTED BY DR  
 3 = March  
 11 = November  
 81 = NEVER USED PAIN RLVRs Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## PAIN RELIEVERS

In the past 12 months, did you use MS Contin in any way a doctor did not direct you to use it?

(PRY20)

[MSCTNMYR](#)

Len : 2 USED MS CONTIN NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used MS Contin in a way a doctor did not direct you to use it.

How old were you when you first used MS Contin in a way a doctor did not direct you to use it?

(PRY20A)

[MSCTNMYR](#)

Len : 3 AGE 1ST USED MS CONTIN NOT DIRECTED BY DR  
RANGE = 15 - 38  
991 = NEVER USED/MISUSED PAIN RELIEVERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

Did you first use MS Contin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use MS Contin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY20B, PRY20C, PRY20D)

[MSCTNMYFU](#)

Len : 4 YEAR 1ST USED MS CONTIN NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used MS Contin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use MS Contin in a way a doctor did not direct you to use it?

(PRY20D)

[MSCTNMMFU](#)

Len : 2 MONTH 1ST USED MS CONTIN NOT DIRECTED BY DR  
1 = January  
2 = February  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use morphine in any way a doctor did not direct you to use it?

(PRY21)

[MRPHNMYR](#)

Len : 2 USED MORPHINE NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Please think about the first time you ever used morphine in a way a doctor did not direct you to use it.

How old were you when you first used morphine in a way a doctor did not direct you to use it?

(PRY21A)

[MRPHNIMAGE](#)

Len : 3 AGE 1ST USED MORPHINE NOT DIRECTED BY DR  
 RANGE = 12 - 74  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

Did you first use morphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use morphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY21B, PRY21C, PRY21D)

[MRPHNMYFU](#)

Len : 4 YEAR 1ST USED MORPHINE NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used morphine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use morphine in a way a doctor did not direct you to use it?

(PRY21D)

[MRPHNMMFU](#)

Len : 2 MONTH 1ST USED MORPHINE NOT DIRECTED BY DR  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release morphine in any way a doctor did not direct you to use it?

(PRY22)

[MRERNMYR](#)

Len : 2 USED ER MORPHINE NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Please think about the first time you ever used extended-release morphine in a way a doctor did not direct you to use it.

How old were you when you first used extended-release morphine in a way a doctor did not direct you to use it?

(PRY22A)

[MRERNMAGE](#)

Len : 3 AGE 1ST USED ER MORPHINE NOT DIRECTED BY DR

RANGE = 14 - 72

981 = NEVER USED PAIN RLVRs Logically assigned

991 = NEVER USED/MISUSED PAIN RELIEVERS

993 = DID NOT USE IN THE PAST 12 MONTHS

998 = BLANK (NO ANSWER)

Did you first use extended-release morphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release morphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY22B, PRY22C, PRY22D)

[MRERNMYFU](#)

Len : 4 YEAR 1ST USED ER MORPHINE NOT DIRECTED BY DR

RANGE = 2020 - 2021

9981 = NEVER USED PAIN RLVRs Logically assigned

9991 = NEVER USED/MISUSED PAIN RELIEVERS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release morphine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release morphine in a way a doctor did not direct you to use it?

(PRY22D)

[MRERNMMFU](#)

Len : 2 MONTH 1ST USED ER MORPHINE NOT DIRECTED BY DR

2 = February

4 = April

5 = May

7 = July

9 = September

10 = October

12 = December

81 = NEVER USED PAIN RLVRs Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you use Duragesic in any way a doctor did not direct you to use it?

(PRY23)

[DURGNMYR](#)

Len : 2 USED DURAGESIC NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

Please think about the first time you ever used Duragesic in a way a doctor did not direct you to use it.

How old were you when you first used Duragesic in a way a doctor did not direct you to use it?

(PRY23A)

[DURGNMAYR](#)

Len : 3 AGE 1ST USED DURAGESIC NOT DIRECTED BY DR

RANGE = 7 - 26

991 = NEVER USED/MISUSED PAIN RELIEVERS

993 = DID NOT USE IN THE PAST 12 MONTHS

998 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Did you first use Duragesic in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Duragesic in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY23B, PRY23C, PRY23D)

DURGNMYFU Len : 4 YEAR 1ST USED DURAGESIC NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Duragesic in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Duragesic in a way a doctor did not direct you to use it?

(PRY23D)

DURGNMMFU Len : 2 MONTH 1ST USED DURAGESIC NOT DIRECTED BY DR  
 1 = January  
 8 = August  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Fentora in any way a doctor did not direct you to use it?

(PRY24)

FNRRANMYR Len : 2 USED FENTORA NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED PAIN RLVRs Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Fentora in a way a doctor did not direct you to use it.

How old were you when you first used Fentora in a way a doctor did not direct you to use it?

(PRY24A)

FNRRANMAGE Len : 3 AGE 1ST USED FENTORA NOT DIRECTED BY DR  
 RANGE = 8 - 32  
 981 = NEVER USED PAIN RLVRs Logically assigned  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use Fentora in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Fentora in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY24B, PRY24C, PRY24D)

FNRRANMYFU Len : 4 YEAR 1ST USED FENTORA NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9981 = NEVER USED PAIN RLVRs Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Fentora in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Fentora in a way a doctor did not direct you to use it?

(PRY24D)

[FNRRANMMFU](#)

Len : 2 MONTH 1ST USED FENTORA NOT DIRECTED BY DR  
 2 = February  
 8 = August  
 10 = October  
 81 = NEVER USED PAIN RLVRs Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use fentanyl in any way a doctor did not direct you to use it?

(PRY25)

[FNTLNMYR](#)

Len : 2 USED FENTANYL NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used fentanyl in a way a doctor did not direct you to use it.

How old were you when you first used fentanyl in a way a doctor did not direct you to use it?

(PRY25A)

[FNTLNMAE](#)

Len : 3 AGE 1ST USED FENTANYL NOT DIRECTED BY DR  
 RANGE = 12 - 59  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use fentanyl in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use fentanyl in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY25B, PRY25C, PRY25D)

[FNTLNMYFU](#)

Len : 4 YEAR 1ST USED FENTANYL NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used fentanyl in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use fentanyl in a way a doctor did not direct you to use it?

(PRY25D)

[FNTLNMMFU](#)

Len : 2 MONTH 1ST USED FENTANYL NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October
- 11 = November
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use Suboxone in any way a doctor did not direct you to use it?

(PRY26)

[SBOXNMYR](#)

Len : 2 USED SUBOXONE NOT DIRECTED BY DR PAST 12 MOS

- 1 = Yes
- 2 = No
- 5 = Yes LOGICALLY ASSIGNED (SBOXANYR NE 1)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Suboxone in a way a doctor did not direct you to use it.

How old were you when you first used Suboxone in a way a doctor did not direct you to use it?

(PRY26A)

[SBOXNMYR](#)

Len : 3 AGE 1ST USED SUBOXONE NOT DIRECTED BY DR

- RANGE = 10 - 70
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 994 = DON'T KNOW
- 998 = BLANK (NO ANSWER)

Did you first use Suboxone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Suboxone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY26B, PRY26C, PRY26D)

[SBOXNMYFU](#)

Len : 4 YEAR 1ST USED SUBOXONE NOT DIRECTED BY DR

- RANGE = 2019 - 2021
- 9985 = BAD DATA Logically assigned
- 9989 = LEGITIMATE SKIP Logically assigned
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Suboxone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Suboxone in a way a doctor did not direct you to use it?

(PRY26D)

SBOXNMMFU

Len : 2 MONTH 1ST USED SUBOXONE NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 7 = July
- 8 = August
- 9 = September
- 10 = October
- 12 = December
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use buprenorphine in any way a doctor did not direct you to use it?

(PRY27)

BUPRNMYR

Len : 2 USED BUPRENORPHINE NOT DIRECTED BY DR PAST 12 MOS

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

Please think about the first time you ever used buprenorphine in a way a doctor did not direct you to use it.

How old were you when you first used buprenorphine in a way a doctor did not direct you to use it?

(PRY27A)

BUPRNMAFE

Len : 3 AGE 1ST USED BUPRENORPHINE NOT DIRECTED BY DR

- RANGE = 5 - 45
- 981 = NEVER USED PAIN RLVRs Logically assigned
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)

Did you first use buprenorphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use buprenorphine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY27B, PRY27C, PRY27D)

BUPRNMYFU

Len : 4 YEAR 1ST USED BUPRENORPHINE NOT DIRECTED BY DR

- RANGE = 2020 - 2021
- 9981 = NEVER USED PAIN RLVRs Logically assigned
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP



## PAIN RELIEVERS

Earlier, you reported that you first used buprenorphine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use buprenorphine in a way a doctor did not direct you to use it?

(PRY27D)

[BUPRNMMFU](#)

Len : 2 MONTH 1ST USED BUPRENORPHINE NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 6 = June
- 8 = August
- 11 = November
- 81 = NEVER USED PAIN RLVRs Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use buprenorphine plus naloxone in any way a doctor did not direct you to use it?

(PRY28)

[BUNLNMYR](#)

Len : 2 USED BUPRENORPHINE+NALOXONE NOT DIRECTED BY DR PAST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)

Please think about the first time you ever used buprenorphine plus naloxone in a way a doctor did not direct you to use it.

How old were you when you first used buprenorphine plus naloxone in a way a doctor did not direct you to use it?

(PRY28A)

[BUNLNMAFE](#)

Len : 3 AGE 1ST USED BUPRENORPHINE+NALOXONE NOT DIRECTED BY DR

- RANGE = 10 - 59
- 991 = NEVER USED/MISUSED PAIN RELIEVERS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 998 = BLANK (NO ANSWER)

Did you first use buprenorphine plus naloxone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use buprenorphine plus naloxone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY28B, PRY28C, PRY28D)

[BUNLNMYFU](#)

Len : 4 YEAR 1ST USED BUPRENORPHINE+NALOXONE NOT DIRECTED BY DR

- RANGE = 2019 - 2021
- 9991 = NEVER USED/MISUSED PAIN RELIEVERS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used buprenorphine plus naloxone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use buprenorphine plus naloxone in a way a doctor did not direct you to use it?

(PRY28D)

BUNLNMMFU

Len : 2 MONTH 1ST USED BUPRENORPHINE+NALOXONE NOT DIRECTED BY DR  
 3 = March  
 8 = August  
 9 = September  
 11 = November  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Opana in any way a doctor did not direct you to use it?

(PRY29)

OPANNMYR

Len : 2 USED OPANA NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Opana in a way a doctor did not direct you to use it.

How old were you when you first used Opana in a way a doctor did not direct you to use it?

(PRY29A)

OPANNMAGE

Len : 3 AGE 1ST USED OPANA NOT DIRECTED BY DR  
 RANGE = 3 - 58  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use Opana in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Opana in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY29B, PRY29C, PRY29D)

OPANNMYFU

Len : 4 YEAR 1ST USED OPANA NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Opana in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Opana in a way a doctor did not direct you to use it?

(PRY29D)

OPANNMMFU

Len : 2 MONTH 1ST USED OPANA NOT DIRECTED BY DR  
 5 = May  
 10 = October  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## PAIN RELIEVERS

In the past 12 months, did you use Opana ER in any way a doctor did not direct you to use it?

(PRY30)

OPERNMYR

Len : 2 USED OPANA ER NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

81 = NEVER MISUSED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

Please think about the first time you ever used Opana ER in a way a doctor did not direct you to use it.

How old were you when you first used Opana ER in a way a doctor did not direct you to use it?

(PRY30A)

OPERNMAGE

Len : 3 AGE 1ST USED OPANA ER NOT DIRECTED BY DR

RANGE = 15 - 34

981 = NEVER USED PAIN RLVRs Logically assigned

985 = BAD DATA Logically assigned

991 = NEVER USED/MISUSED PAIN RELIEVERS

993 = DID NOT USE IN THE PAST 12 MONTHS

994 = DON'T KNOW

998 = BLANK (NO ANSWER)

Did you first use Opana ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Opana ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY30B, PRY30C, PRY30D)

OPERNMYFU

Len : 4 YEAR 1ST USED OPANA ER NOT DIRECTED BY DR

RANGE = 2020 - 2020

9981 = NEVER USED PAIN RLVRs Logically assigned

9991 = NEVER USED/MISUSED PAIN RELIEVERS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Opana ER in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Opana ER in a way a doctor did not direct you to use it?

(PRY30D)

OPERNMMFU

Len : 2 MONTH 1ST USED OPANA ER NOT DIRECTED BY DR

4 = April

5 = May

81 = NEVER USED PAIN RLVRs Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you use oxymorphone in any way a doctor did not direct you to use it?

(PRY31)

OXMPNMYR

Len : 2 USED OXYMORPHONE NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (OXMPANYR NE 1)

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Please think about the first time you ever used oxymorphone in a way a doctor did not direct you to use it.

How old were you when you first used oxymorphone in a way a doctor did not direct you to use it?

(PRY31A)

[OXMPNIMAGE](#)

Len : 3 AGE 1ST USED OXYMORPHONE NOT DIRECTED BY DR  
 RANGE = 1 - 50  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use oxymorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use oxymorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY31B, PRY31C, PRY31D)

[OXMPNMYFU](#)

Len : 4 YEAR 1ST USED OXYMORPHONE NOT DIRECTED BY DR  
 RANGE = 2021 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used oxymorphone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use oxymorphone in a way a doctor did not direct you to use it?

(PRY31D)

[OXMPNMMFU](#)

Len : 2 MONTH 1ST USED OXYMORPHONE NOT DIRECTED BY DR  
 2 = February  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release oxymorphone in any way a doctor did not direct you to use it?

(PRY32)

[OXERNMYR](#)

Len : 2 USED ER OXYMORPHONE NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used extended-release oxymorphone in a way a doctor did not direct you to use it.

How old were you when you first used extended-release oxymorphone in a way a doctor did not direct you to use it?

(PRY32A)

[OXERNIMAGE](#)

Len : 3 AGE 1ST USED ER OXYMORPHONE NOT DIRECTED BY DR  
 RANGE = 16 - 34  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Did you first use extended-release oxymorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use extended-release oxymorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY32B, PRY32C, PRY32D)

[OXERNMYFU](#)

Len : 4 YEAR 1ST USED ER OXYMORPHONE NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release oxymorphone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release oxymorphone in a way a doctor did not direct you to use it?

(PRY32D)

[OXERNMMFU](#)

Len : 2 MONTH 1ST USED ER OXYMORPHONE NOT DIRECTED BY DR  
2 = February  
8 = August  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Demerol in any way a doctor did not direct you to use it?

(PRY33)

[DMRLNMYR](#)

Len : 2 USED DEMEROL NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Demerol in a way a doctor did not direct you to use it.

How old were you when you first used Demerol in a way a doctor did not direct you to use it?

(PRY33A)

[DMRLNMAGE](#)

Len : 3 AGE 1ST USED DEMEROL NOT DIRECTED BY DR  
RANGE = 13 - 32  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED PAIN RELIEVERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

Did you first use Demerol in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Demerol in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY33B, PRY33C, PRY33D)

[DMRLNMYFU](#)

Len : 4 YEAR 1ST USED DEMEROL NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Demerol in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Demerol in a way a doctor did not direct you to use it?

(PRY33D)

[DMRLNMMFU](#)

Len : 2 MONTH 1ST USED DEMEROL NOT DIRECTED BY DR  
2 = February  
8 = August  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Dilaudid or hydromorphone in any way a doctor did not direct you to use it?

(PRY34)

[DLHMNMYR](#)

Len : 2 USED DILAUDID/HYDROMORPH NOT DIRECTED PAST 12 MOS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (DLHMANYR NE 1)  
81 = NEVER MISUSED PAIN RLVRs Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Dilaudid or hydromorphone in a way a doctor did not direct you to use it.

How old were you when you first used Dilaudid or hydromorphone in a way a doctor did not direct you to use it?

(PRY34A)

[DLHMNMYR](#)

Len : 3 AGE 1ST USED DILAUDID/HYDROMORPH NOT DIRECTED  
RANGE = 11 - 60  
981 = NEVER USED PAIN RLVRs Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED PAIN RELIEVERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use Dilaudid or hydromorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Dilaudid or hydromorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY34B, PRY34C, PRY34D)

[DLHMNMYFU](#)

Len : 4 YEAR 1ST USED DILAUDID/HYDROMORPH NOT DIRECTED  
RANGE = 2020 - 2021  
9981 = NEVER USED PAIN RLVRs Logically assigned  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Dilaudid or hydromorphone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Dilaudid or hydromorphone in a way a doctor did not direct you to use it?

(PRY34D)

[DLHMNMUFU](#)

Len : 2 MONTH 1ST USED DILAUDID/HYDROMORPH NOT DIRECTED

2 = February

3 = March

6 = June

8 = August

9 = September

11 = November

12 = December

81 = NEVER USED PAIN RLVRs Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you use Exalgo or extended-release hydromorphone in any way a doctor did not direct you to use it?

(PRY35)

[EXHMNMUR](#)

Len : 2 USED EXALGO/ER HYDROMORPH NOT DIRECTED PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

Please think about the first time you ever used Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it.

How old were you when you first used Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it?

(PRY35A)

[EXHMNMAGE](#)

Len : 3 AGE 1ST USED EXALGO/ER HYDROMORPH NOT DIRECTED

RANGE = 14 - 25

991 = NEVER USED/MISUSED PAIN RELIEVERS

993 = DID NOT USE IN THE PAST 12 MONTHS

998 = BLANK (NO ANSWER)

Did you first use Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY35B, PRY35C, PRY35D)

[EXHMNMUFU](#)

Len : 4 YEAR 1ST USED EXALGO/ER HYDROMORPH NOT DIRECTED

RANGE = 2021 - 2021

9991 = NEVER USED/MISUSED PAIN RELIEVERS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

Earlier, you reported that you first used Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Exalgo or extended-release hydromorphone in a way a doctor did not direct you to use it?

(PRY35D)

EXHMNMUFU

Len : 2 MONTH 1ST USED EXALGO/ER HYDROMORPH NOT DIRECTED  
 5 = May  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use methadone in any way a doctor did not direct you to use it?

(PRY36)

MTDNNMYR

Len : 2 USED METHADONE NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used methadone in a way a doctor did not direct you to use it.

How old were you when you first used methadone in a way a doctor did not direct you to use it?

(PRY36A)

MTDNNMAGE

Len : 3 AGE 1ST USED METHADONE NOT DIRECTED BY DR  
 RANGE = 4 - 60  
 991 = NEVER USED/MISUSED PAIN RELIEVERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

Did you first use methadone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use methadone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRY36B, PRY36C, PRY36D)

MTDNNMYFU

Len : 4 YEAR 1ST USED METHADONE NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used methadone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use methadone in a way a doctor did not direct you to use it?

(PRY36D)

MTDNNMUFU

Len : 2 MONTH 1ST USED METHADONE NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 5 = May  
 7 = July  
 9 = September  
 10 = October  
 12 = December  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP



PAIN RELIEVERS

In the past 12 months, did you use (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it?

(PRYOTH)

[PNROTNMYR](#)

Len : 2    USED OTHER PAIN RLVR NOT DIRECTED BY DR PST 12 MOS

1 = Yes

2 = No

4 = No LOGICALLY ASSIGNED

81 = NEVER MISUSED PAIN RLVRs Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

# PAIN RELIEVERS

(PRYOTSCI)  
PNROTNSP1

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 1

130 = Promethazine  
186 = Butalbital  
207 = Ativan  
209 = Xanax  
278 = Benzodiazepines  
288 = Baclofen  
318 = Ritalin  
339 = Amphetamines, otherwise unspecified  
408 = Dilaudid, Hydromorphone  
420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED  
422 = Motrin  
423 = Percocet  
424 = Fioricet  
425 = Advil <OTC>  
434 = Vicodin  
435 = Tylenol, Tylenol Extra-Strength <OTC>  
438 = Anaprox, Naprosyn, Naproxen, Naxen  
442 = Ibuprofen  
450 = Acetaminophen, incl. non-Tylenol brands <OTC>  
462 = Norflex, Orphenadrine  
472 = Indocin, Indomethacin  
481 = Acular, Dolac, Ketorolac tromethamine, Toradol  
499 = Aleve <OTC>  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
1001 = Benadryl, Diphenhydramine <OTC>  
2002 = Muscle relaxers  
2506 = Diazepam  
2509 = Cyclobenzaprine  
3023 = Adderall  
4002 = Imitrex, Sumatriptan  
4031 = Cough medicine with Codeine  
4035 = Nabumetone, Relafen  
4041 = Maxalt, Rizatriptan  
4043 = Tramadol  
4044 = Hydrocodone  
4046 = Oxycodone  
4051 = Celebrex  
4056 = Cataflam, Diclofenac, Voltaren  
4082 = Analgin, Dipyrone, Metamizol, Metamizole, Prodolin  
4102 = Mobic, Meloxicam  
4109 = Suboxone  
4116 = Phenergan with codeine, promethazine with codeine  
4163 = Belbuca  
4501 = Lortab  
4502 = Norco  
4510 = Oxymorphone  
8002 = Zantac  
8007 = Gabapentin, Neurontin  
8035 = Prednisone  
8044 = Cephelaxin, Keflex  
8097 = Tizanidine, Zanaflex  
8114 = Lidocaine  
8236 = Lyrica, Pregabalin  
8429 = Supradol  
8439 = Cilipin  
8530 = Sertraline hydrochloride, Zoloft  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

(PRYOTSC2)  
PNROTNSP2

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 2  
 234 = Flexeril  
 415 = Codeine pills  
 420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED  
 422 = Motrin  
 423 = Percocet  
 425 = Advil <OTC>  
 434 = Vicodin  
 435 = Tylenol, Tylenol Extra-Strength <OTC>  
 438 = Anaprox, Naprosyn, Naproxen, Naxen  
 442 = Ibuprofen  
 450 = Acetaminophen, incl. non-Tylenol brands <OTC>  
 499 = Aleve <OTC>  
 858 = Antibiotic  
 4002 = Imitrex, Sumatriptan  
 4007 = Happy pills  
 4041 = Maxalt, Rizatriptan  
 4109 = Suboxone  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(PRYOTSC3)  
PNROTNSP3

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 3  
 420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED  
 435 = Tylenol, Tylenol Extra-Strength <OTC>  
 442 = Ibuprofen  
 450 = Acetaminophen, incl. non-Tylenol brands <OTC>  
 499 = Aleve <OTC>  
 4097 = Tussionex  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(PRYOTSC4)  
PNROTNSP4

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 4  
 130 = Promethazine  
 435 = Tylenol, Tylenol Extra-Strength <OTC>  
 442 = Ibuprofen  
 2001 = Soma  
 4046 = Oxycodone  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9994 = DON'T KNOW  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## PAIN RELIEVERS

(PRYOTSC5)

PNROTNPS5

Len : 4 OTHER PAIN RLVR NOT DIRECTED BY DR - SPECIFY 5

425 = Advil <OTC>

442 = Ibuprofen

8440 = MiraLAX <OTC>

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assigned

9991 = NEVER USED/MISUSED PAIN RELIEVERS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Please think about the first time you ever used (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it.

How old were you when you first used (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it?

(PRYOTHA)

PNROTNAGE

Len : 3 AGE 1ST USED OTHER PAIN RLVR NOT DIRECTED BY DR

RANGE = 1 - 74

981 = NEVER USED PAIN RLVRs Logically assigned

983 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

991 = NEVER USED/MISUSED PAIN RELIEVERS

993 = DID NOT USE IN THE PAST 12 MONTHS

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

Did you first use (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(PRYOTHB, PRYOTHC, PRYOTHD)

PNROTNYFU

Len : 4 YEAR 1ST USED OTHER PAIN RLVR NOT DIRECTED BY DR

RANGE = 2019 - 2021

9981 = NEVER USED PAIN RLVRs Logically assigned

9983 = DID NOT USE DRUG IN THE PST 12 MOS Log assn

9989 = LEGITIMATE SKIP Logically assigned

9991 = NEVER USED/MISUSED PAIN RELIEVERS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Earlier, you reported that you first used (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it when you were [AGE1STPROT] years old. Based on your date of birth, you turned [AGE1STPROT] in [FILL WITH MONTH/YEAR FOR AGE1STPROT BASED ON DOB].

In what month in [PRYFUOTH] did you first use (any)/(any other) prescription pain reliever in a way a doctor did not direct you to use it?

(PRYOTHD)

PNROTNMFU

Len : 2 MONTH 1ST USED OTHER PAIN RLVR NOT DIRECTED BY DR

1 = January

2 = February

3 = March

4 = April

5 = May

7 = July

9 = September

10 = October

11 = November

12 = December

81 = NEVER USED PAIN RLVRs Logically assigned

83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn

89 = LEGITIMATE SKIP Logically assigned

91 = NEVER MISUSED PAIN RELIEVERS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## PAIN RELIEVERS

NOTE: The variable PNRNMREC is a recoded variable that was created from PNRNMLIF, the 12-month misuse variables for VICONMYR through PNR0TNMYR, and PNRNM30D.

PNRNMREC      Len : 2    RC - MOST RECENT PAIN RELIEVER MISUSE (RECODE)  
1 = Within the past 30 days  
2 = More than 30 days ago but within the past 12 mos  
3 = More than 12 months ago  
8 = Misused at some point in past 12 mos LOG ASSN  
9 = Misused at some point in lifetime LOG ASSN  
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
98 = BLANK (NO ANSWER)

NOTE: PNRNMINIT is "reverse coded" from the answers in PRL03. PRL03=1 (yes) was recoded to 2 in PNRNMINIT because this answer means that the respondent misused pain relievers before the past 12 months (and therefore is not a past year initiate for misuse of pain relievers). PRL03=2 (no) was recoded to 1 in PNRNMINIT because this answer means that the respondent did not misuse pain relievers before the past 12 months (and therefore is a past year initiate for misuse of pain relievers).

Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL].

At any time before [DATEFILL], did you ever use any prescription pain reliever in a way a doctor did not direct you to use it?

(PRL03)  
PNRNMINIT      Len : 2    PAST YEAR INITIATE FOR ANY PAIN RELIEVER MISUSE  
1 = Past year initiate  
2 = Not a past year initiate  
4 = Not past yr initiate LOG ASSN (from skip pattern)  
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)  
91 = NEVER USED/MISUSED PAIN RELIEVERS  
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

NOTE: The variables PNRNMAGE, PNRNMYFU, and PNRNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of pain relievers in the 12 months prior to being interviewed (PNRNMINIT=1).

PNRNMAGE      Len : 3    RC - AGE AT 1ST MISUSE FOR PAST YR PNRLV INITIATES  
RANGE = 11 - 85  
983 = NOT A PAST YEAR INITIATE Log assn  
991 = NEVER USED/MISUSED PAIN RELIEVERS  
993 = NOT A PAST YEAR INITIATE  
998 = BLANK (NO ANSWER)

PNRNMYFU      Len : 4    RC - YR 1ST MISUSED FOR PAST YR PAIN RLVR INITIATES  
RANGE = 2020 - 2021  
9983 = NOT A PAST YEAR INITIATE Logically assigned  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = NOT A PAST YEAR INITIATE  
9998 = BLANK (NO ANSWER)

## PAIN RELIEVERS

[PNRNMMFU](#)

Len : 2 RC - MO 1ST MISUSED FOR PAST YR PAIN RLVR INITIATES  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 83 = NOT A PAST YEAR INITIATE Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = NOT A PAST YEAR INITIATE  
 98 = BLANK (NO ANSWER)

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL]?

(PRM01)

[PNRNM30D](#)

Len : 2 USED PAIN RLVR NOT DIRECTED BY DR PAST 30 DAYS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (from PR30ANYINIT=1)  
 83 = DID NOT MISUSE PAIN RELIEVERS PST 30 DYS Log assn  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

During the past 30 days, on how many days did you use [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL]?

(PRM02)

[PNRNM30FQ](#)

Len : 2 # DAYS USED PAIN RLVR NOT DIRECTD BY DR PST 30 DYS  
 RANGE = 1 - 30  
 83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

What is your best estimate of the number of days you used [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL] during the past 30 days?

(PRM02DKRE)

[PNRNM30ES](#)

Len : 2 EST # DAYS USED PAIN RLVR NOT DIRECTED PST 30 DYS  
 1 = 1 or 2 days  
 2 = 3 to 5 days  
 5 = 20 to 29 days  
 83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## PAIN RELIEVERS

NOTE: Responses of "yes" in PNRNM30AL were assigned a code of 11 when respondents reported that they misused pain relievers with alcohol in the past 30 days but there was some question from the edited alcohol data about whether they used alcohol in the past 30 days. Analysts are encouraged to check the value of the final imputed alcohol recency IRALCRC when PNRNM30AL=11 to determine whether IRALCRC was assigned a value to indicate that the most recent use of alcohol was within the past 30 days or was more than 30 days ago but within the past 12 months.

During the past 30 days, did you use [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

(PRM03)

PNRNM30AL

Len : 2 USED PAIN RLVR NOT DIRECTED BY DR W/ALC PST 30 DYS

1 = Yes

2 = No

83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Which of these statements describe your use of it/them at **any** time in the past 12 months?

To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

(PRYWAYS1)

PNRWYNORX

Len : 2 USED PAIN RLVR W/O OWN RX PAST 12 MONTHS

1 = Yes

2 = No (not entered)

83 = DID NOT MISUSE PAIN RELIEVERS IN PST 30 days Log assn

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

(PRYWAYS2)

PNRWYGAMT

Len : 2 USED PAIN RLVR IN GREATER AMTS THAN RX PST 12 MOS

1 = Yes

2 = No (not entered)

83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

(PRYWAYS3)

PNRWYOFTN

Len : 2 USED PAIN RLVR MORE OFTEN THAN RX PAST 12 MONTHS

1 = Yes

2 = No (not entered)

83 = DID NOT USE PAIN REL IN THE PAST 12 MOS logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

(PRYWAYS4)

PNRWYLNGR

Len : 2 USED PAIN RLVR LONGER THAN RX PAST 12 MONTHS

1 = Yes

2 = No (not entered)

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## PAIN RELIEVERS

(PRYWAYSS)

PNRWYOTWY

Len : 2 USED PAIN RLVR OTHER WAY NOT DIRECTED PST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Now think about the last time you used a prescription pain reliever in any way a doctor did not direct you to use it.

Which of these pain relievers did you use the last time? If you used more than one pain reliever the last time, please choose one pain reliever as your best answer.

(RPRYLAST)

PNRNMLAS1

Len : 2 LAST PAIN RLVR USED NOT DIRECTED BY DR PST 12 MOS  
 1 = Vicodin  
 2 = Lortab  
 3 = Norco  
 4 = Zohydro ER  
 5 = Hydrocodone (generic)  
 6 = OxyContin  
 7 = Percocet  
 8 = Percodan  
 9 = Roxicodone  
 10 = Oxycodone (generic)  
 11 = Ultram  
 12 = Ultram ER  
 13 = Ultracet  
 14 = Tramadol (generic)  
 15 = Extended-release tramadol (generic)  
 16 = Tylenol with codeine 3 or 4 (NOT over-the-counter Tylenol)  
 17 = Codeine pills (generic)  
 18 = Avinza  
 19 = Kadian  
 20 = MS Contin  
 21 = Morphine (generic)  
 22 = Extended-release morphine (generic)  
 24 = Fentora  
 25 = Fentanyl (generic)  
 26 = Suboxone  
 27 = Buprenorphine (generic)  
 28 = Buprenorphine plus naloxone (generic)  
 29 = Opana  
 30 = Opana ER  
 31 = Oxymorphone (generic)  
 32 = Extended-release oxymorphone (generic)  
 33 = Demerol  
 34 = Dilaudid or hydromorphone  
 36 = Methadone  
 37 = Some other pain reliever  
 83 = DID NOT MISUSE IN THE PST 12 MOS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)



## PAIN RELIEVERS

Now think about the last time you used [PRLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [PRLASTFILL2] the last time?

(PRYMOTV1)

PNRRSPAIN

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO RLV PAIN

1 = Yes

2 = No (not entered)

3 = Yes LOGICALLY ASSIGNED

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

(PRYMOTV2)

PNRRSRELX

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO RELAX

1 = Yes

2 = No (not entered)

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

(PRYMOTV3)

PNRRSEXPT

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO EXPERIMENT

1 = Yes

2 = No (not entered)

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

(PRYMOTV4)

PNRRSHIGH

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO GET HIGH

1 = Yes

2 = No (not entered)

3 = Yes LOGICALLY ASSIGNED

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

(PRYMOTV5)

PNRRSSLEP

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) FOR SLEEP

1 = Yes

2 = No (not entered)

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED PAIN RELIEVERS

93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## PAIN RELIEVERS

(PRYMOTV6)  
[PNRRSEMOT](#)

Len : 2    USED LAST PAIN RLVR (NOT DIRECTED) FOR EMOTIONS  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(PRYMOTV7)  
[PNRRSDGFX](#)

Len : 2    USED LAST PAIN RLVR (NOT DIRECTED) OTH DRUG EFFECT  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(PRYMOTV8)  
[PNRRSHOOK](#)

Len : 2    USED LAST PAIN RLVR (NOT DIRECTED) BECAUSE HOOKED  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(PRYMOTV9)  
[PNRRSSOR](#)

Len : 2    USED LAST PAIN RLVR (NOT DIRECTED) OTHER REASON  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE PAIN RELEIVERS IN PAST 12 mos Log assn  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## PAIN RELIEVERS

Please type in the other reason you used [PRLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(PRMOTOTSC)

PNNRSOTRS

Len : 3 REASON USED LAST PAIN RLVR (NOT DIRECTED)

- 1 = To relieve physical pain
- 2 = To relax or relieve tension
- 4 = To feel good or get high
- 6 = To help me with my feelings or emotions
- 15 = To get work/chores done, not studying
- 16 = Suicide attempt/suicidal thoughts
- 18 = Peer pressure/friends/feel cool
- 20 = To try out for medical condition
- 24 = Took them by mistake/didn't know what it was
- 25 = To make sex more pleasurable
- 26 = To replace another/other drug(s) I am addicted to
- 27 = To relieve boredom/accelerate time
- 28 = Took less than prescribed to reduce side effects
- 32 = Dosage was ineffective
- 35 = Just because, otherwise unspecified
- 70 = Route of administration specified
- 71 = They are prescribed to me; misuse not indicated
- 74 = It was for my pet; use not indicated
- 78 = Got out of the country; available as OTC
- 79 = Issues related to COVID19
- 80 = Took a drug laced w/another drug; intent unspfd
- 983 = DID NOT USE PAIN REL IN THE PAST 12 MOS Logically assigned
- 985 = BAD DATA (logically assigned)
- 991 = NEVER USED PAIN RELIEVERS
- 993 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (no answer)
- 999 = LEGITIMATE SKIP

Which was the main reason you used [PRLASTFILL2] the last time?

(RPRYMOT1)

PNNRSMAN

Len : 2 MAIN REASON USED LAST PAIN RLVR (NOT DIRECTED)

- 1 = To relieve physical pain
- 2 = To relax or relieve tension
- 3 = To experiment or to see what it was/they were like
- 4 = To feel good or get high
- 5 = To help with my sleep
- 6 = To help me with my feelings or emotions
- 7 = To increase or decrease the effect(s) of some other drug
- 8 = Because I am 'hooked' or I have to have it/them
- 9 = The other reason I reported
- 11 = To relieve physical pain LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED PAIN RELIEVERS
- 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## PAIN RELIEVERS

Now think again about the last time you used [PRLASTFILL2] in any way a doctor did not direct you to use it/them.

How did you get the [PRLASTFILL]? If you got the [PRLASTFILL] in more than one way, please choose one of these ways as your best answer.

(PRYGOT)

[PNRGOTLAS](#)

- Len : 2 HOW GOT LAST PAIN RLVR PAST 12 MONTHS
- 1 = I got a prescription for it from just one doctor
  - 2 = I got prescriptions for it from more than one doctor
  - 3 = I stole it from a doctor's office, clinic, hospital, or pharmacy
  - 4 = I got it from a friend or relative for free
  - 5 = I bought it from a friend or relative
  - 6 = I took it from a friend or relative without asking
  - 7 = I bought it from a drug dealer or other stranger
  - 8 = I got it in some other way
  - 11 = Got prescrip from one doctor LOGICALLY ASSIGNED
  - 14 = Got from friend/relative for free LOG ASSN
  - 15 = Bought from friend/relative LOGICALLY ASSIGNED
  - 16 = Took from friend/relative w/o asking LOG ASSN
  - 17 = Bought from drug dealer/stranger LOG ASSN
  - 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn
  - 85 = BAD DATA Logically assigned
  - 91 = NEVER USED/MISUSED PAIN RELIEVERS
  - 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS
  - 94 = DON'T KNOW
  - 97 = REFUSED
  - 98 = BLANK (NO ANSWER)

Please type in the other way you got the [PRLASTFILL3].

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

[PNRGOTOTH](#)

- Len : 2 OTHER WAY RESP GOT PAIN REL LAST TIME
- 1 = Got one/more prescriptions from just one doctor
  - 4 = Got it from a friend or relative for free
  - 5 = Bought it from a friend or relative
  - 6 = Took from a friend or relative without asking
  - 7 = Bought it from a drug dealer or other stranger
  - 11 = From friend, relative, home; otherwise unspcfd
  - 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
  - 21 = Found it; otherwise unspecified
  - 23 = From old/leftover prescription(s); how unspecified
  - 24 = Bought them at a pharmacy/store
  - 35 = Got frm a pet/animal prescription; othrwise uspfld
  - 40 = Got it with prescription(s); 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
  - 75 = Took it by mistake; didn't realize it was a drug
  - 76 = Given to me against my will/drugged
  - 77 = Took a drug laced w/another drug; intent unspfd
  - 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn
  - 85 = BAD DATA Logically assigned
  - 91 = NEVER USED/MISUSED PAIN RELIEVERS
  - 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS
  - 94 = DON'T KNOW
  - 97 = REFUSED
  - 98 = BLANK (NO ANSWER)
  - 99 = LEGITIMATE SKIP

## PAIN RELIEVERS

You reported that you got the [PRLASTFILL] from a friend or relative for free. How did your friend or relative get the [PRLASTFILL]?

(PRYFRL)

PNRFFGOT

Len : 2 HOW FRIEND/FAMILY GOT LAST PAIN RLVR PST 12 MOS  
 1 = He or she got a prescription for it from just one doctor  
 2 = He or she got prescriptions for it from more than one doctor  
 3 = He or she stole it from a doctor's office, clinic, hospital, or pharmacy  
 4 = He or she got it from another friend or relative for free  
 5 = He or she bought it from another friend or relative  
 6 = He or she took it from another friend or relative without asking  
 7 = He or she bought it from a drug dealer or other stranger  
 8 = He or she got it in some other way  
 17 = Bought from drug dealer/stranger LOG ASSN  
 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Please type in the other way your friend or relative got the last [PRLASTFILL3] you used.

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(PRYFRLGOTSC)

PNRFFGTSP

Len : 2 OTH WAY FRIEND/FAMILY GOT LAST PAIN RLVR PST 12 MO  
 7 = Bought it from a drug dealer or other stranger  
 11 = From friend, relative, home; otherwise unspcfd  
 14 = Bought it; otherwise unspecified  
 15 = Dr office, clinic, hospital, pharmacy; how unspcfd  
 17 = Got it from a place of business; otherwise unspcfd  
 24 = Bought them at a pharmacy/store  
 32 = Got it through the mail; Internet unspecified  
 71 = Bought/obtained it outside of the US  
 83 = DID NOT MISUSE PAIN RELIEVERS IN PAST 12 mos Log assn  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

NOTE: PNRNORXFG is set to 1 when respondents reported that the only way they misused pain relievers in the past year was without a prescription. These respondents also reported that the last pain reliever they misused was obtained through a prescription (a) from one doctor or (b) from more than one doctor.

PNRNORXFG

Len : 2 ONLY PST YR MISUSE W/O RX BUT RX FOR LAST PNR  
 1 = Only misuse w/o Rx but reported last drug gotten with Rx  
 98 = BLANK (NO ANSWER)

The following variable for past year misuse of Fentanyl Products, FENTNMYR, was assigned a positive response if a respondent indicated past year misuse of Duragesic (DURGNMYR=1, 3, 5), Fentora (FNANMYR=1, 3, 5), generic fentanyl (FNTLNMYR=1, 3, 5), or other pain relievers that contain fentanyl (from PNRNORXFG1, PNRNORXFG2, PNRNORXFG3, PNRNORXFG4, or PNRNORXFG5 in (465, 4508, 4509)).

(DURGNMYR, FNANMYR, FNTLNMYR, PNRNORXFG1, PNRNORXFG2, PNRNORXFG3, PNRNORXFG4, PNRNORXFG5)

FENTNMYR

Len : 1 FENTANYL PRODUCTS - PAST YEAR MISUSE  
 . = Missing  
 0 = No  
 1 = Yes (See comment above)

## TRANQUILIZERS

### TRANQUILIZERS

The next question asks about using prescription tranquilizers in any way a doctor did not direct you to use them.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Have you ever, even once, used any prescription tranquilizer in any way a doctor did not direct you to use it?

(TRL01, TRL02)

TRQNMLIF

Len : 2 EVER USED TRANQUILIZER NOT DIRECTED BY DR  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

The next questions ask about using prescription tranquilizers in any way a doctor did not direct you to use them.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Earlier, the computer recorded that, in the past 12 months, you used [TRFILL].

In the past 12 months, did you use Xanax in any way a doctor did not direct you to use it?

(TRY01)

XNAXNMYR

Len : 2 USED XANAX NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (XNAXANYR NE 1)  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Xanax in a way a doctor did not direct you to use it.

How old were you when you first used Xanax in a way a doctor did not direct you to use it?

(TRY01A)

XNAXNMYR

Len : 3 AGE 1ST USED XANAX NOT DIRECTED BY DR  
RANGE = 1 - 70  
981 = NEVER USED TRANQUILIZERS Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

## TRANQUILIZERS

Did you first use Xanax in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Xanax in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY01B, TRY01C, TRY01D)

XNAXNMYFU

Len : 4 YEAR 1ST USED XANAX NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Xanax in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Xanax in a way a doctor did not direct you to use it?

(TRY01D)

XNAXNMMFU

Len : 2 MONTH 1ST USED XANAX NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
81 = NEVER USED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Xanax XR in any way a doctor did not direct you to use it?

(TRY02)

XNXRNMYR

Len : 2 USED XANAX XR NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## TRANQUILIZERS

Please think about the first time you ever used Xanax XR in a way a doctor did not direct you to use it.

How old were you when you first used Xanax XR in a way a doctor did not direct you to use it?

(TRY02A)

XNXRNIMAGE

Len : 3 AGE 1ST USED XANAX XR NOT DIRECTED BY DR  
RANGE = 12 - 48  
981 = NEVER USED TRANQUILIZERS Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

Did you first use Xanax XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Xanax XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY02B, TRY02C, TRY02D)

XNXRNMYFU

Len : 4 YEAR 1ST USED XANAX XR NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Xanax XR in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Xanax XR in a way a doctor did not direct you to use it?

(TRY02D)

XNXRNMMFU

Len : 2 MONTH 1ST USED XANAX XR NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
6 = June  
8 = August  
9 = September  
10 = October  
11 = November  
81 = NEVER USED TRANQUILIZERS Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use alprazolam in any way a doctor did not direct you to use it?

(TRY03)

APZMNMFR

Len : 2 USED ALPRAZOLAM NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)



## TRANQUILIZERS

Please think about the first time you ever used alprazolam in a way a doctor did not direct you to use it.

How old were you when you first used alprazolam in a way a doctor did not direct you to use it?

(TRY03A)

[APZMNMAGE](#)

Len : 3 AGE 1ST USED ALPRAZOLAM NOT DIRECTED BY DR  
RANGE = 3 - 79  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

Did you first use alprazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use alprazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY03B, TRY03C, TRY03D)

[APZMNMVUF](#)

Len : 4 YEAR 1ST USED ALPRAZOLAM NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used alprazolam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use alprazolam in a way a doctor did not direct you to use it?

(TRY03D)

[APZMNMVUF](#)

Len : 2 MONTH 1ST USED ALPRAZOLAM NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release alprazolam in any way a doctor did not direct you to use it?

(TRY04)

[APXRNMVUF](#)

Len : 2 USED XR ALPRAZOLAM NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

## TRANQUILIZERS

Please think about the first time you ever used extended-release alprazolam in a way a doctor did not direct you to use it.

How old were you when you first used extended-release alprazolam in a way a doctor did not direct you to use it?

(TRY04A)

[APXRNMAGE](#)

Len : 3 AGE 1ST USED XR ALPRAZOLAM NOT DIRECTED BY DR  
RANGE = 13 - 79  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

Did you first use extended-release alprazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release alprazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY04B, TRY04C, TRY04D)

[APXRNMVUFU](#)

Len : 4 YEAR 1ST USED XR ALPRAZOLAM NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release alprazolam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release alprazolam in a way a doctor did not direct you to use it?

(TRY04D)

[APXRNMVUFU](#)

Len : 2 MONTH 1ST USED XR ALPRAZOLAM NOT DIRECTED BY DR  
3 = March  
11 = November  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Ativan in any way a doctor did not direct you to use it?

(TRY05)

[ATVNNMYR](#)

Len : 2 USED ATIVAN NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (ATVNANYR NE 1)  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Ativan in a way a doctor did not direct you to use it.

How old were you when you first used Ativan in a way a doctor did not direct you to use it?

(TRY05A)

[ATVNNMAGE](#)

Len : 3 AGE 1ST USED ATIVAN NOT DIRECTED BY DR  
RANGE = 12 - 64  
981 = NEVER USED TRANQUILIZERS Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

## TRANQUILIZERS

Did you first use Ativan in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Ativan in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY05B, TRY05C, TRY05D)

ATVNNMYFU

Len : 4 YEAR 1ST USED ATIVAN NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Ativan in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ativan in a way a doctor did not direct you to use it?

(TRY05D)

ATVNNMMFU

Len : 2 MONTH 1ST USED ATIVAN NOT DIRECTED BY DR  
1 = January  
2 = February  
4 = April  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
81 = NEVER USED TRANQUILIZERS Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Klonopin in any way a doctor did not direct you to use it?

(TRY06)

KLPNNMYR

Len : 2 USED KLONOPIN NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Klonopin in a way a doctor did not direct you to use it.

How old were you when you first used Klonopin in a way a doctor did not direct you to use it?

(TRY06A)

KLPNNMAGE

Len : 3 AGE 1ST USED KLONOPIN NOT DIRECTED BY DR  
RANGE = 4 - 72  
981 = NEVER USED TRANQUILIZERS Logically assigned  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

## TRANQUILIZERS

Did you first use Klonopin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Klonopin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY06B, TRY06C, TRY06D)

[KLPNNMYFU](#)

Len : 4 YEAR 1ST USED KLONOPIN NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Klonopin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Klonopin in a way a doctor did not direct you to use it?

(TRY06D)

[KLPNNMMFU](#)

Len : 2 MONTH 1ST USED KLONOPIN NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
11 = November  
12 = December  
81 = NEVER USED TRANQUILIZERS Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use lorazepam in any way a doctor did not direct you to use it?

(TRY07)

[LRZMNMYS](#)

Len : 2 USED LORAZEPAM NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used lorazepam in a way a doctor did not direct you to use it.

How old were you when you first used lorazepam in a way a doctor did not direct you to use it?

(TRY07A)

[LRZMNMAGE](#)

Len : 3 AGE 1ST USED LORAZEPAM NOT DIRECTED BY DR  
RANGE = 1 - 84  
981 = NEVER USED TRANQUILIZERS Logically assigned  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

## TRANQUILIZERS

Did you first use lorazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use lorazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY07B, TRY07C, TRY07D)

LRZMNMUFU

Len : 4 YEAR 1ST USED LORAZEPAM NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used lorazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use lorazepam in a way a doctor did not direct you to use it?

(TRY07D)

LRZMNMMEU

Len : 2 MONTH 1ST USED LORAZEPAM NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
81 = NEVER USED TRANQUILIZERS Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use clonazepam in any way a doctor did not direct you to use it?

(TRY08)

CLZMNMYSR

Len : 2 USED CLONAZEPAM NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used clonazepam in a way a doctor did not direct you to use it.

How old were you when you first used clonazepam in a way a doctor did not direct you to use it?

(TRY08A)

CLZMNMAGE

Len : 3 AGE 1ST USED CLONAZEPAM NOT DIRECTED BY DR  
RANGE = 5 - 65  
981 = NEVER USED TRANQUILIZERS Logically assigned  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

## TRANQUILIZERS

Did you first use clonazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use clonazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY08B, TRY08C, TRY08D)

CLZMNMUFU

Len : 4 YEAR 1ST USED CLONAZEPAM NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used clonazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use clonazepam in a way a doctor did not direct you to use it?

(TRY08D)

CLZMNMUFU

Len : 2 MONTH 1ST USED CLONAZEPAM NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
81 = NEVER USED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Valium in any way a doctor did not direct you to use it?

(TRY09)

VALMNMUR

Len : 2 USED VALIUM NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Valium in a way a doctor did not direct you to use it.

How old were you when you first used Valium in a way a doctor did not direct you to use it?

(TRY09A)

VALMNMAGE

Len : 3 AGE 1ST USED VALIUM NOT DIRECTED BY DR  
RANGE = 1 - 70  
981 = NEVER USED TRANQUILIZERS Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

## TRANQUILIZERS

Did you first use Valium in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Valium in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY09B, TRY09C, TRY09D)

VALMNMVUFU Len : 4 YEAR 1ST USED VALIUM NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9981 = NEVER USED TRANQUILIZERS Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED TRANQUILIZERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Valium in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Valium in a way a doctor did not direct you to use it?

(TRY09D)

VALMNMVUFU Len : 2 MONTH 1ST USED VALIUM NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 81 = NEVER USED TRANQUILIZERS Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use diazepam in any way a doctor did not direct you to use it?

(TRY10)

DIZMNMVUFU Len : 2 USED DIAZEPAM NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used diazepam in a way a doctor did not direct you to use it.

How old were you when you first used diazepam in a way a doctor did not direct you to use it?

(TRY10A)

DIZMNMVUFU Len : 3 AGE 1ST USED DIAZEPAM NOT DIRECTED BY DR  
 RANGE = 5 - 71  
 981 = NEVER USED TRANQUILIZERS Logically assigned  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED/MISUSED TRANQUILIZERS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

## TRANQUILIZERS

Did you first use diazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use diazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY10B, TRY10C, TRY10D)

DIZMNMUFU

Len : 4 YEAR 1ST USED DIAZEPAM NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used diazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FIILL] did you first use diazepam in a way a doctor did not direct you to use it?

(TRY10D)

DIZMNMUFU

Len : 2 MONTH 1ST USED DIAZEPAM NOT DIRECTED BY DR  
3 = March  
5 = May  
6 = June  
7 = July  
9 = September  
10 = October  
11 = November  
12 = December  
81 = NEVER USED TRANQUILIZERS Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use cyclobenzaprine, also known as Flexeril, in any way a doctor did not direct you to use it?

(TRY11)

CYBNNMYR

Len : 2 USED CYCLOBENZAPRINE NOT DIRECTED BY DR PST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used cyclobenzaprine in a way a doctor did not direct you to use it.

How old were you when you first used cyclobenzaprine in a way a doctor did not direct you to use it?

(TRY11A)

CYBNNMAGE

Len : 3 AGE 1ST USED CYCLOBENZAPRINE NOT DIRECTED BY DR  
RANGE = 10 - 66  
981 = NEVER USED TRANQUILIZERS Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)



## TRANQUILIZERS

Did you first use cyclobenzaprine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use cyclobenzaprine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY11B, TRY11C, TRY11D)

CYBNNMYFU Len : 4 YEAR 1ST USED CYCLOBENZAPRINE NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used cyclobenzaprine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use cyclobenzaprine in a way a doctor did not direct you to use it?

(TRY11D)

CYBNNMMFU Len : 2 MONTH 1ST USED CYCLOBENZAPRINE NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
81 = NEVER USED TRANQUILIZERS Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Soma in any way a doctor did not direct you to use it?

(TRY12)

SOMANMYR Len : 2 USED SOMA NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Soma in a way a doctor did not direct you to use it.

How old were you when you first used Soma in a way a doctor did not direct you to use it?

(TRY12A)

SOMANMAGE Len : 3 AGE 1ST USED SOMA NOT DIRECTED BY DR  
RANGE = 6 - 67  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

## TRANQUILIZERS

Did you first use Soma in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Soma in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRY12B, TRY12C, TRY12D)

SOMANMYFU

Len : 4 YEAR 1ST USED SOMA NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Soma in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Soma in a way a doctor did not direct you to use it?

(TRY12D)

SOMANMMFU

Len : 2 MONTH 1ST USED SOMA NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
6 = June  
8 = August  
9 = September  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use (any)/(any other) prescription tranquilizer in any way a doctor did not direct you to use it?

(TRYOTH)

TRQOTNMYR

Len : 2 USED OTHER TRANQ NOT DIRECTED BY DR PST 12 MOS  
1 = Yes  
2 = No  
4 = No LOGICALLY ASSIGNED  
81 = NEVER MISUSED TRANQUILIZERS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

## TRANQUILIZERS

(TRYOTSC1)  
TRQOTNSP1

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 1  
 174 = Ambien  
 201 = Valium  
 205 = Serax  
 209 = Xanax  
 211 = BuSpar  
 221 = OTHER Tranquilizer, NOT OTHERWISE SPECIFIED  
 223 = Methocarbamol  
 288 = Baclofen  
 658 = Special K, Ketamine  
 1501 = Zolpidem  
 1503 = Temazepam  
 2029 = Etizolam  
 2512 = Hydroxyzine  
 8007 = Gabapentin, Neurontin  
 8097 = Tizanidine, Zanaflex  
 8247 = Abilify, Aripiprazole  
 8505 = Quetiapine, Seroquel  
 8510 = Desyrel, Trazodone hydrochloride  
 8530 = Sertraline hydrochloride, Zoloft  
 8541 = Mirtazapine, Remeron  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED TRANQUILIZERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(TRYOTSC2)  
TRQOTNSP2

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 2  
 201 = Valium  
 207 = Ativan  
 209 = Xanax  
 221 = OTHER Tranquilizer, NOT OTHERWISE SPECIFIED  
 6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine  
 8510 = Desyrel, Trazodone hydrochloride  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED TRANQUILIZERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(TRYOTSC3)  
TRQOTNSP3

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 3  
 6232 = 2-FDCK, 2-Fluorodeschloroketamine, Fluoroketamine  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED/MISUSED TRANQUILIZERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(TRYOTSC4)  
TRQOTNSP4

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 4  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED/MISUSED TRANQUILIZERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## TRANQUILIZERS

(TRYOTSC5)  
TROOTNSP5

Len : 4 OTHER TRANQ NOT DIRECTED BY DR - SPECIFY 5  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Please think about the first time you ever used (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it.

How old were you when you first used (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it?

(TRYOTHA)  
TROOTNAGE

Len : 3 AGE 1ST USED OTHER TRANQ NOT DIRECTED BY DR  
RANGE = 1 - 71  
981 = NEVER USED TRANQUILIZERS Logically assigned  
983 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

Did you first use (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(TRYOTHB, TRYOTH, TRYOTHD)

TROOTNYFU

Len : 4 YEAR 1ST USED OTHER TRANQ NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9981 = NEVER USED TRANQUILIZERS Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it when you were [AGE1STTROT] years old. Based on your date of birth, you turned [AGE1STTROT] in [FILL WITH MONTH/YEAR FOR AGE1STTROT BASED ON DOB].

In what month in [TRYFUOTH] did you first use (any)/(any other) prescription tranquilizer in a way a doctor did not direct you to use it?

(TRYOTHD)  
TRQOTNMFU

Len : 2 MONTH 1ST USED OTHER TRANQ NOT DIRECTED BY DR  
1 = January  
3 = March  
5 = May  
6 = June  
9 = September  
11 = November  
81 = NEVER USED TRANQUILIZERS Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## TRANQUILIZERS

NOTE: The variable TRQNMREC is a recoded variable that was created from TRQNMLIF, the 12-month misuse variables for XNAXNMYR through TRQOTNMYR, and TRQNM30D.

TRQNMREC      Len : 2    RC - MOST RECENT TRANQUILIZER MISUSE (RECODE)  
1 = Within the past 30 days  
2 = More than 30 days ago but within the past 12 mos  
3 = More than 12 months ago  
8 = Misused at some point in past 12 mos LOG ASSN  
9 = Misused at some point in lifetime LOG ASSN  
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn  
91 = NEVER USED/MISUSED TRANQUILIZERS  
98 = BLANK (NO ANSWER)

NOTE: TRQNMINIT is "reverse coded" from the answers in TRL03. TRL03=1 (yes) was recoded to 2 in TRQNMINIT because this answer means that the respondent misused tranquilizers before the past 12 months (and therefore is not a past year initiate for misuse of tranquilizers). TRL03=2 (no) was recoded to 1 in TRQNMINIT because this answer means that the respondent did not misuse tranquilizers before the past 12 months (and therefore is a past year initiate for misuse of tranquilizers).

Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL].

At any time before [DATEFILL], did you ever use any prescription tranquilizer in a way a doctor did not direct you to use it?

(TRL03)  
TRQNMINIT      Len : 2    PAST YEAR INITIATE FOR ANY TRANQUILIZER MISUSE  
1 = Past year initiate  
2 = Not a past year initiate  
4 = Not past yr initiate LOG ASSN (from skip pattern)  
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

NOTE: The variables TRQNMAGE, TRQNMIFU, and TRQNMIFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of tranquilizers in the 12 months prior to being interviewed (TRQNMINIT=1).

TRQNMAGE      Len : 3    RC - AGE AT 1ST MISUSE FOR PAST YR TRANQ INITIATES  
RANGE = 12 - 84  
983 = NOT A PAST YEAR INITIATE Log assn  
991 = NEVER USED/MISUSED TRANQUILIZERS  
993 = NOT A PAST YEAR INITIATE  
998 = BLANK (NO ANSWER)

TRQNMIFU      Len : 4    RC - YR 1ST MISUSED FOR PAST YR TRANQ INITIATES  
RANGE = 2020 - 2021  
9983 = NOT A PAST YEAR INITIATE Logically assigned  
9991 = NEVER USED/MISUSED TRANQUILIZERS  
9993 = NOT A PAST YEAR INITIATE  
9998 = BLANK (NO ANSWER)

## TRANQUILIZERS

[TRQNMMFU](#)

Len : 2 RC - MO 1ST MISUSED FOR PAST YR TRANQ INITIATES  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 83 = NOT A PAST YEAR INITIATE Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = NOT A PAST YEAR INITIATE  
 98 = BLANK (NO ANSWER)

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL]?

(TRM01)

[TRQNM30D](#)

Len : 2 USED TRANQ NOT DIRECTED BY DR PAST 30 DAYS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

During the past 30 days, on how many days did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL]?

(TRM02)

[TRQNM30FQ](#)

Len : 2 # DAYS USED TRANQ NOT DIRECTD BY DR PST 30 DYS  
 RANGE = 1 - 30  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)

What is your best estimate of the number of days you used [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL] during the past 30 days?

(TRM02DKRE)

[TRQNM30ES](#)

Len : 2 EST # DAYS USED TRANQ NOT DIRECTED PST 30 DYS  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## TRANQUILIZERS

NOTE: Responses of "yes" in TRQNM30AL were assigned a code of 11 when respondents reported that they misused tranquilizers with alcohol in the past 30 days but there was some question from the edited alcohol data about whether they used alcohol in the past 30 days. Analysts are encouraged to check the value of the final imputed alcohol recency IRALCRC when TRQNM30AL=11 to determine whether IRALCRC was assigned a value to indicate that the most recent use of alcohol was within the past 30 days or was more than 30 days ago but within the past 12 months.

During the past 30 days, did you use [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

(TRM03)

TRQNM30AL

Len : 2 USED TRANQ NOT DIRECTED BY DR W/ALC PST 30 DYS  
1 = Yes  
2 = No  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Which of these statements describe your use of [TRNAMEFILL] at any time in the past 12 months?

(TRYWAYS1)

TROWYNORX

Len : 2 USED TRANQ W/O OWN RX PAST 12 MONTHS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(TRYWAYS2)

TROWYGAMT

Len : 2 USED TRANQ IN GREATER AMTS THAN RX PST 12 MOS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(TRYWAYS3)

TROWYOFTN

Len : 2 USED TRANQ MORE OFTEN THAN RX PAST 12 MONTHS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(TRYWAYS4)

TROWYLNGR

Len : 2 USED TRANQ LONGER THAN RX PAST 12 MONTHS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## TRANQUILIZERS

(TRYWAYS)

TROWYOTWY

Len : 2 USED TRANQ OTHER WAY NOT DIRECTED PST 12 MOS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Now think about the last time you used a prescription tranquilizer in any way a doctor did not direct you to use it.

Which of these tranquilizers did you use the last time? If you used more than one tranquilizer the last time, please choose one tranquilizer as your best answer.

(RTRYLAST)

TRQNMLAS1

Len : 2 LAST TRANQ USED NOT DIRECTED BY DR PST 12 MOS  
1 = Xanax  
2 = Xanax XR  
3 = Alprazolam (generic)  
4 = Extended-release alprazolam (generic)  
5 = Ativan  
6 = Klonopin  
7 = Lorazepam (generic)  
8 = Clonazepam (generic)  
9 = Valium  
10 = Diazepam (generic)  
11 = Cyclobenzaprine (generic), also known as Flexeril  
12 = Soma  
13 = Some other tranquilizer  
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Now think about the last time you used [TRLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [TRLASTFILL2] the last time?

(TRYMOTIV1)

TRQRSRELX

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO RELAX  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(TRYMOTIV2)

TRORSEXT

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO EXPERIMENT  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)



## TRANQUILIZERS

(TRYMOTIV3)

[TRORSHIGH](#)

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO GET HIGH  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(TRYMOTIV4)

[TRORSSLEP](#)

Len : 2 USED LAST TRANQ (NOT DIRECTED) FOR SLEEP  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(TRYMOTIV5)

[TRORSEMOT](#)

Len : 2 USED LAST TRANQ (NOT DIRECTED) FOR EMOTIONS  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(TRYMOTIV6)

[TRORS DGFX](#)

Len : 2 USED LAST TRANQ (NOT DIRECTED) OTH DRUG EFFECT  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(TRYMOTIV7)

[TRORSHOOK](#)

Len : 2 USED LAST TRANQ (NOT DIRECTED) BECAUSE HOOKED  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## TRANQUILIZERS

(TRYMOTIV8)

[TRORSSOR](#)

Len : 2 USED LAST TRANQ (NOT DIRECTED) OTHER REASON  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Please type in the other reason you used [TRLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(TRMOTOT)

[TRQRSOTRS](#)

Len : 3 REASON USED LAST TRANQ (NOT DIRECTED)  
1 = To relieve physical pain  
2 = To relax or relieve tension  
3 = To experiment or to see what it's/they're like  
4 = To feel good or get high  
5 = To help with my sleep  
6 = To help me with my feelings or emotions  
7 = To increase/decrease effects of some other drug  
10 = To help me concentrate  
12 = To help me study  
16 = Suicide attempt/suicidal thoughts  
17 = To help me be more social  
18 = Peer pressure/friends/feel cool  
20 = To try out for medical condition  
22 = To prevent/treat anxiety/panic attacks  
26 = To replace another/other drug(s) I am addicted to  
33 = Overdose; suicide attempt unspecified  
71 = They are prescribed to me; misuse not indicated  
985 = BAD DATA (logically assigned)  
991 = NEVER USED TRANQUILIZERS  
993 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (no answer)  
999 = LEGITIMATE SKIP

Which was the main reason you used [TRLASTFILL2] the last time?

(RTRYMOTI)

[TRQRSMAIN](#)

Len : 2 MAIN REASON USED LAST TRANQ (NOT DIRECTED)  
1 = To relax or relieve tension  
2 = To experiment or to see what it was/they were like  
3 = To feel good or get high  
4 = To help with my sleep  
5 = To help me with my feelings or emotions  
6 = To increase or decrease the effect(s) of some other drug  
7 = Because I am 'hooked' or I have to have it/them  
8 = The other reason I reported  
11 = To relax or relieve tension LOGICALLY ASSIGNED  
15 = To help with feelings/emotions LOGICALLY ASSIGNED  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## TRANQUILIZERS

Now think again about the last time you used [TRLASTFILL2] in any way a doctor did not direct you to use it/them.

How did you get the [TRLASTFILL]? If you got the [TRLASTFILL] in more than one way, please choose one of these ways as your best answer.

(TRYGOT)

TROGOTLAS

Len : 2 HOW GOT LAST TRANQ PAST 12 MONTHS

- 1 = I got a prescription for it from just one doctor
- 2 = I got prescriptions for it from more than one doctor
- 3 = I stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = I got it from a friend or relative for free
- 5 = I bought it from a friend or relative
- 6 = I took it from a friend or relative without asking
- 7 = I bought it from a drug dealer or other stranger
- 8 = I got it in some other way
- 14 = Got from friend/relative for free LOG ASSN
- 16 = Took from friend/relative w/o asking LOG ASSN
- 17 = Bought from drug dealer/stranger LOG ASSN
- 83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Please type in the other way you got the [TRLASTFILL3].

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(TRYGOTSC)

TROGOTOTH

Len : 2 OTHER WAY GOT LAST TRANQ PAST 12 MONTHS

- 4 = Got it from a friend or relative for free
- 6 = Took from a friend or relative without asking
- 7 = Bought it from a drug dealer or other stranger
- 9 = Bought it on the Internet
- 11 = From friend, relative, home; otherwise unspecfd
- 14 = Bought it; otherwise unspecified
- 18 = From an individual; how and relationship unspecifd
- 21 = Found it; otherwise unspecified
- 23 = From old/leftover prescription(s); how unspecified
- 24 = Bought them at a pharmacy/store
- 35 = Got frm a pet/animal prescription; othrwise uspfld
- 71 = Bought/obtained it outside of the US
- 75 = Took it by mistake; didn't realize it was a drug
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED TRANQUILIZERS
- 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## TRANQUILIZERS

You reported that you got the [TRLASTFILL] from a friend or relative for free. How did your friend or relative get the [TRLASTFILL]?

(TRYFRL)

TROFFGOT

Len : 2 HOW FRIEND/FAMILY GOT LAST TRANQ PST 12 MOS  
 1 = He or she got a prescription for it/them from just one doctor  
 2 = He or she got prescriptions for it/them from more than one doctor  
 4 = He or she got it/them from another friend or relative for free  
 5 = He or she bought it/them from another friend or relative  
 6 = He or she took it/them from another friend or relative without asking  
 7 = He or she bought it/them from a drug dealer or other stranger  
 8 = He or she got it/them in some other way  
 15 = Bought from friend/relative LOGICALLY ASSIGNED  
 16 = Took from friend/relative w/o asking LOG ASSN  
 91 = NEVER USED/MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Please type in the other way your friend or relative got the last [TRLASTFILL3] you used.

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(TRYFRLSP)

TROFFGTSP

Len : 2 OTH WAY FRIEND/FAMILY GOT LAST TRANQ PST 12 MO  
 5 = He/she bought it from a friend or relative  
 6 = He/she took from a friend or relative w/o asking  
 11 = Fr friend/relat/home/co-worker; otherwise unspcfd  
 13 = Given to him/her; otherwise unspecified  
 70 = City/state in US specified  
 71 = He/she bought/obtained it outside of the US  
 91 = NEVER USED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

NOTE: TRQNORXFG is set to 1 when respondents reported that the only way they misused tranquilizers in the past year was without a prescription. These respondents also reported that the last tranquilizer they misused was obtained through a prescription (a) from one doctor or (b) from more than one doctor.

TRQNORXFG

Len : 2 ONLY PST YR MISUSE W/O RX BUT RX FOR LAST TRANQ  
 1 = Only misuse w/o Rx but reported last drug gotten with Rx  
 98 = BLANK (NO ANSWER)

The following variable for any past year use of Any Benzodiazepines Tranquilizers, TRBZNMYSR, was assigned a positive response if a respondent indicated any past year use of Benzodiazepine Tranquilizers (from APXRNMYSR, APZMNMYSR, XNAXNMYSR, XNXRNMYSR, ATVNNMYSR, LRZMNMYSR, CLZMNMYSR, KLPNNMYSR, DIZMNMYSR, or VALMNMYSR in (1, 3, 5)) or past year misuse of Benzodiazepine Tranquilizers that were specified as other Tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2031, 2032, 2033, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)).

(APXRNMYSR, APZMNMYSR, ATVNNMYSR, CLZMNMYSR, DIZMNMYSR, KLPNNMYSR, LRZMNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMNMYSR, XNAXNMYSR, XNXRNMYSR)

TRBZNMYSR

Len : 1 RC - BENZODIAZEPINES TRANQUILIZERS - PAST YEAR MISUSE  
 . = Missing  
 0 = No  
 1 = Yes

## STIMULANTS

### STIMULANTS

The next question asks about using prescription stimulants in any way a doctor did not direct you to use them.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Have you ever, even once, used any prescription stimulant in any way a doctor did not direct you to use it?

(STL01, STL02)

STMNMLIF

Len : 2 EVER USED STIMULANT NOT DIRECTED BY DR

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED STIMULANTS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

The next questions ask about using prescription stimulants in any way a doctor did not direct you to use them.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using in any other way a doctor did not direct you to use it

Earlier, the computer recorded that, in the past 12 months, you used [STFILL].

In the past 12 months, did you use Adderall in any way a doctor did not direct you to use it?

(STY01)

ADRLNMYR

Len : 2 USED ADDERALL NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

81 = NEVER MISUSED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Please think about the first time you ever used Adderall in a way a doctor did not direct you to use it.

How old were you when you first used Adderall in a way a doctor did not direct you to use it?

(STY01A)

ADRLNIMAGE

Len : 3 AGE 1ST USED ADDERALL NOT DIRECTED BY DR

RANGE = 1 - 63

981 = NEVER USED STIMULANTS Logically assigned

991 = NEVER USED/MISUSED STIMULANTS

993 = DID NOT USE IN THE PAST 12 MONTHS

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

## STIMULANTS

Did you first use Adderall in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Adderall in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY01B, STY01C, STY01D)

[ADRLNMYFU](#)

Len : 4 YR 1ST USED ADDERALL NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED STIMULANTS Logically assigned  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Adderall in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Adderall in a way a doctor did not direct you to use it?

(STY01D)

[ADRLNMMFU](#)

Len : 2 MONTH 1ST USED ADDERALL NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
81 = NEVER USED STIMULANTS Logically assigned  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Adderall XR in any way a doctor did not direct you to use it?

(STY02)

[ADXRNMYR](#)

Len : 2 USED ADDERALL XR NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED STIMULANTS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

## STIMULANTS

Please think about the first time you ever used Adderall XR in a way a doctor did not direct you to use it.

How old were you when you first used Adderall XR in a way a doctor did not direct you to use it?

(STY02A)

ADXRNMAGE

Len : 3 AGE 1ST USED ADDERALL XR NOT DIRECTED BY DR  
RANGE = 1 - 53  
981 = NEVER USED STIMULANTS Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

Did you first use Adderall XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Adderall XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY02B, STY02C, STY02D)

ADXRNMYSFU

Len : 4 YEAR 1ST USED ADDERALL XR NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED STIMULANTS Logically assigned  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED PAIN RELIEVERS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9994 = DON'T KNOW  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Adderall XR in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Adderall XR in a way a doctor did not direct you to use it?

(STY02D)

ADXRNMMSFU

Len : 2 MONTH 1ST USED ADDERALL XR NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
81 = NEVER USED STIMULANTS Logically assigned  
85 = BAD DATA Logically assigned  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Dexedrine in any way a doctor did not direct you to use it?

(STY03)

DEXDNMYR

Len : 2 USED DEXEDRINE NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

## STIMULANTS

Please think about the first time you ever used Dexedrine in a way a doctor did not direct you to use it.

How old were you when you first used Dexedrine in a way a doctor did not direct you to use it?

(STY03A)

[DEXDNMAGE](#)

Len : 3 AGE 1ST USED DEXEDRINE NOT DIRECTED BY DR  
RANGE = 13 - 39  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use Dexedrine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Dexedrine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY03B, STY03C, STY03D)

[DEXDNMYFU](#)

Len : 4 YEAR 1ST USED DEXEDRINE NOT DIRECTED BY DR  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Dexedrine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Dexedrine in a way a doctor did not direct you to use it?

(STY03D)

[DEXDNMMFU](#)

Len : 2 MONTH 1ST USED DEXEDRINE NOT DIRECTED BY DR  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use dextroamphetamine in any way a doctor did not direct you to use it?

(STY04)

[DXAMNMYR](#)

Len : 2 USED DEXTROAMPHET NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED STIMULANTS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used dextroamphetamine in a way a doctor did not direct you to use it.

How old were you when you first used dextroamphetamine in a way a doctor did not direct you to use it?

(STY04A)

[DXAMNMAGE](#)

Len : 3 AGE 1ST USED DEXTROAMPHET NOT DIRECTED BY DR  
RANGE = 14 - 50  
981 = NEVER USED STIMULANTS Logically assigned  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)



## STIMULANTS

Did you first use dextroamphetamine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use dextroamphetamine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY04B, STY04C, STY04D)

DXAMNMYFU

Len : 4 YEAR 1ST USED DEXTROAMPHET NOT DIRECTED BY DR

RANGE = 2020 - 2021

9981 = NEVER USED STIMULANTS Logically assigned

9991 = NEVER USED/MISUSED STIMULANTS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Earlier, you reported that you first used dextroamphetamine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use dextroamphetamine in a way a doctor did not direct you to use it?

(STY04D)

DXAMNMMFU

Len : 2 MONTH 1ST USED DEXTROAMPHET NOT DIRECTED BY DR

2 = February

3 = March

4 = April

6 = June

7 = July

8 = August

10 = October

11 = November

81 = NEVER USED STIMULANTS Logically assigned

91 = NEVER USED/MISUSED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you use mixed amphetamine-dextroamphetamine pills in any way a doctor did not direct you to use them?

(STY05)

MADXNMYR

Len : 2 USED MIX AMP-DEXTRO NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

81 = NEVER MISUSED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

Please think about the first time you ever used mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them.

How old were you when you first used mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them?

(STY05A)

MADXNMAE

Len : 3 AGE 1ST USED MIX AMP-DEXTRO NOT DIRECTED BY DR

RANGE = 8 - 56

981 = NEVER USED STIMULANTS Logically assigned

985 = BAD DATA Logically assigned

991 = NEVER USED/MISUSED STIMULANTS

993 = DID NOT USE IN THE PAST 12 MONTHS

998 = BLANK (NO ANSWER)

## STIMULANTS

Did you first use mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY05B, STY05C, STY05D)

[MADXNMYFU](#)

Len : 4 YEAR 1ST USED MIX AMP-DEXTRO NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9981 = NEVER USED STIMULANTS Logically assigned  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use mixed amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them?

(STY05D)

[MADXNMMFU](#)

Len : 2 MONTH 1ST USED MIX AMP-DEXTRO NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 3 = March  
 5 = May  
 7 = July  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 81 = NEVER USED STIMULANTS Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release amphetamine-dextroamphetamine pills in any way a doctor did not direct you to use them?

(STY06)

[MAXRNMYR](#)

Len : 2 USED ER MIX AMP-DEX NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them.

How old were you when you first used extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them?

(STY06A)

[MAXRNMAE](#)

Len : 3 AGE 1ST USED ER MIX AMP-DEXTRO NOT DIRECTED BY DR  
 RANGE = 1 - 50  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

## STIMULANTS

Did you first use extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY06B, STY06C, STY06D)

[MAXRNMYFU](#)

Len : 4 YEAR 1ST USED ER MIX AMP-DEX NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release amphetamine-dextroamphetamine pills in a way a doctor did not direct you to use them?

(STY06D)

[MAXRNMMFU](#)

Len : 2 MONTH 1ST USED ER MIX AMP-DEX NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 4 = April  
 5 = May  
 6 = June  
 8 = August  
 9 = September  
 11 = November  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ritalin in any way a doctor did not direct you to use it?

(STY07)

[RTLNNMYR](#)

Len : 2 USED RITALIN NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Ritalin in a way a doctor did not direct you to use it.

How old were you when you first used Ritalin in a way a doctor did not direct you to use it?

(STY07A)

[RTLNNMAGE](#)

Len : 3 AGE 1ST USED RITALIN NOT DIRECTED BY DR  
 RANGE = 8 - 61  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use Ritalin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Ritalin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY07B, STY07C, STY07D)

[RTLNNMYFU](#)

Len : 4 YEAR 1ST USED RITALIN NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## STIMULANTS

Earlier, you reported that you first used Ritalin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ritalin in a way a doctor did not direct you to use it?

(STY07D)

[RTLNNMMFU](#)

Len : 2 MONTH 1ST USED RITALIN NOT DIRECTED BY DR

1 = January  
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  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Ritalin LA in any way a doctor did not direct you to use it?

(STY08)

[RTLANMYR](#)

Len : 2 USED RITALIN LA NOT DIRECTED BY DR PAST 12 MOS

1 = Yes  
2 = No  
81 = NEVER MISUSED STIMULANTS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Ritalin LA in a way a doctor did not direct you to use it.

How old were you when you first used Ritalin LA in a way a doctor did not direct you to use it?

(STY08A)

[RTLANMAGE](#)

Len : 3 AGE 1ST USED RITALIN LA NOT DIRECTED BY DR

RANGE = 12 - 40  
981 = NEVER USED STIMULANTS Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

Did you first use Ritalin LA in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Ritalin LA in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY08B, STY08C, STY08D)

[RTLANMYFU](#)

Len : 4 YEAR 1ST USED RITALIN LA NOT DIRECTED BY DR

RANGE = 2020 - 2021  
9981 = NEVER USED STIMULANTS Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## STIMULANTS

Earlier, you reported that you first used Ritalin LA in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ritalin LA in a way a doctor did not direct you to use it?

(STY08D)

[RTLANMMFU](#)

Len : 2 MONTH 1ST USED RITALIN LA NOT DIRECTED BY DR  
 7 = July  
 8 = August  
 9 = September  
 12 = December  
 81 = NEVER USED STIMULANTS Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Concerta in any way a doctor did not direct you to use it?

(STY09)

[CNCTNMYR](#)

Len : 2 USED CONCERTA NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Concerta in a way a doctor did not direct you to use it.

How old were you when you first used Concerta in a way a doctor did not direct you to use it?

(STY09A)

[CNCTNMAE](#)

Len : 3 AGE 1ST USED CONCERTA NOT DIRECTED BY DR  
 RANGE = 1 - 42  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use Concerta in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Concerta in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY09B, STY09C, STY09D)

[CNCTNMYFU](#)

Len : 4 YEAR 1ST USED CONCERTA NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## STIMULANTS

Earlier, you reported that you first used Concerta in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Concerta in a way a doctor did not direct you to use it?

(STY09D)

CNCTNMMFU

Len : 2 MONTH 1ST USED CONCERTA NOT DIRECTED BY DR

- 1 = January
- 2 = February
- 3 = March
- 4 = April
- 5 = May
- 6 = June
- 9 = September
- 10 = October
- 11 = November
- 89 = LEGITIMATE SKIP Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

In the past 12 months, did you use Daytrana in any way a doctor did not direct you to use it?

(STY10)

DYTRNMYR

Len : 2 USED DAYTRANA NOT DIRECTED BY DR PAST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT USE IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Daytrana in a way a doctor did not direct you to use it.

How old were you when you first used Daytrana in a way a doctor did not direct you to use it?

(STY10A)

DYTRNMAE

Len : 3 AGE 1ST USED DAYTRANA NOT DIRECTED BY DR

- RANGE = 13 - 39
- 991 = NEVER USED/MISUSED STIMULANTS
- 993 = DID NOT USE IN THE PAST 12 MONTHS
- 998 = BLANK (NO ANSWER)

Did you first use Daytrana in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Daytrana in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY10B, STY10C, STY10D)

DYTRNMYFU

Len : 4 YEAR 1ST USED DAYTRANA NOT DIRECTED BY DR

- RANGE = 2020 - 2021
- 9991 = NEVER USED/MISUSED STIMULANTS
- 9993 = DID NOT USE IN THE PAST 12 MONTHS
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP

## STIMULANTS

Earlier, you reported that you first used Daytrana in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Daytrana in a way a doctor did not direct you to use it?

(*STY10D*)

DYTRNMMFU

Len : 2 MONTH 1ST USED DAYTRANA NOT DIRECTED BY DR  
 6 = June  
 8 = August  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Metadate CD in any way a doctor did not direct you to use it?

(*STY11*)

MTCDNMYFU

Len : 2 USED METADATE CD NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED STIMULANTS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Metadate CD in a way a doctor did not direct you to use it.

How old were you when you first used Metadate CD in a way a doctor did not direct you to use it?

(*STY11A*)

MTCDNMAFE

Len : 3 AGE 1ST USED METADATE CD NOT DIRECTED BY DR  
 RANGE = 4 - 13  
 981 = NEVER USED STIMULANTS Logically assigned  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use Metadate CD in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Metadate CD in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY11B, STY11C, STY11D*)

MTCDNMYFU

Len : 4 YEAR 1ST USED METADATE CD NOT DIRECTED BY DR  
 9981 = NEVER USED STIMULANTS Logically assigned  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Metadate CD in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Metadate CD in a way a doctor did not direct you to use it?

(*STY11D*)

MTCDNMMFU

Len : 2 MONTH 1ST USED METADATE CD NOT DIRECTED BY DR  
 81 = NEVER USED STIMULANTS Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## STIMULANTS

In the past 12 months, did you use Metadate ER in any way a doctor did not direct you to use it?

(*STY12*)

[MTERNMYR](#)

Len : 2 USED METADATE ER NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Metadate ER in a way a doctor did not direct you to use it.

How old were you when you first used Metadate ER in a way a doctor did not direct you to use it?

(*STY12A*)

[MTERNMAGE](#)

Len : 3 AGE 1ST USED METADATE ER NOT DIRECTED BY DR  
RANGE = 1 - 15  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use Metadate ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Metadate ER in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY12B, STY12C, STY12D*)

[MTERNMYFU](#)

Len : 4 YEAR 1ST USED METADATE ER NOT DIRECTED BY DR  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Metadate ER in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Metadate ER in a way a doctor did not direct you to use it?

(*STY12D*)

[MTERNMMFU](#)

Len : 2 MONTH 1ST USED METADATE ER NOT DIRECTED BY DR  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use methylphenidate in any way a doctor did not direct you to use it?

(*STY13*)

[MPHDNMYR](#)

Len : 2 USED METHYLPHEN NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)



## STIMULANTS

Please think about the first time you ever used methylphenidate in a way a doctor did not direct you to use it.

How old were you when you first used methylphenidate in a way a doctor did not direct you to use it?

(*STY13A*)

[MPHDNIMAGE](#)

Len : 3 AGE 1ST USED METHYLPHEN NOT DIRECTED BY DR  
RANGE = 11 - 41  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

Did you first use methylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use methylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY13B, STY13C, STY13D*)

[MPHDNMYFU](#)

Len : 4 YEAR 1ST USED METHYLPHEN NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used methylphenidate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use methylphenidate in a way a doctor did not direct you to use it?

(*STY13D*)

[MPHDNMMFU](#)

Len : 2 MONTH 1ST USED METHYLPHEN NOT DIRECTED BY DR  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
9 = September  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release methylphenidate in any way a doctor did not direct you to use it?

(*STY14*)

[MPXRNMYR](#)

Len : 2 USED ER METHYLPHEN NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used extended-release methylphenidate in a way a doctor did not direct you to use it.

How old were you when you first used extended-release methylphenidate in a way a doctor did not direct you to use it?

(*STY14A*)

[MPXRNIMAGE](#)

Len : 3 AGE 1ST USED ER METHYLPHEN NOT DIRECTED BY DR  
RANGE = 13 - 40  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

## STIMULANTS

Did you first use extended-release methylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release methylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY14B, STY14C, STY14D*)

[MPXRNMUFU](#)

Len : 4 YEAR 1ST USED ER METHYLPHEN NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release methylphenidate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release methylphenidate in a way a doctor did not direct you to use it?

(*STY14D*)

[MPXRNMUFU](#)

Len : 2 MONTH 1ST USED ER METHYLPHEN NOT DIRECTED BY DR  
 4 = April  
 6 = June  
 9 = September  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Focalin in any way a doctor did not direct you to use it?

(*STY15*)

[FOCANMYR](#)

Len : 2 USED FOCALIN NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED STIMULANTS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Focalin in a way a doctor did not direct you to use it.

How old were you when you first used Focalin in a way a doctor did not direct you to use it?

(*STY15A*)

[FOCANMAGE](#)

Len : 3 AGE 1ST USED FOCALIN NOT DIRECTED BY DR  
 RANGE = 11 - 36  
 981 = NEVER USED STIMULANTS Logically assigned  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use Focalin in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Focalin in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY15B, STY15C, STY15D*)

[FOCANMYFU](#)

Len : 4 YEAR 1ST USED FOCALIN NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9981 = NEVER USED STIMULANTS Logically assigned  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## STIMULANTS

Earlier, you reported that you first used Focalin in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Focalin in a way a doctor did not direct you to use it?

(STY15D)

[FOCANMMFU](#)

Len : 2 MONTH 1ST USED FOCALIN NOT DIRECTED BY DR  
 3 = March  
 5 = May  
 8 = August  
 10 = October  
 11 = November  
 81 = NEVER USED STIMULANTS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Focalin XR in any way a doctor did not direct you to use it?

(STY16)

[FOXRNMYR](#)

Len : 2 USED FOCALIN XR NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Focalin XR in a way a doctor did not direct you to use it.

How old were you when you first used Focalin XR in a way a doctor did not direct you to use it?

(STY16A)

[FOXRNMAGE](#)

Len : 3 AGE 1ST USED FOCALIN XR NOT DIRECTED BY DR  
 RANGE = 5 - 38  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use Focalin XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Focalin XR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY16B, STY16C, STY16D)

[FOXRNMYFU](#)

Len : 4 YEAR 1ST USED FOCALIN XR NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Focalin XR in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Focalin XR in a way a doctor did not direct you to use it?

(STY16D)

[FOXRNMMFU](#)

Len : 2 MONTH 1ST USED FOCALIN XR NOT DIRECTED BY DR  
 4 = April  
 11 = November  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## STIMULANTS

In the past 12 months, did you use dexamethylphenidate in any way a doctor did not direct you to use it?

(STY17)

DMPDNMYR

Len : 2 USED DEXMETHYLPHEN NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

Please think about the first time you ever used dexamethylphenidate in a way a doctor did not direct you to use it.

How old were you when you first used dexamethylphenidate in a way a doctor did not direct you to use it?

(STY17A)

DMPDNMAGE

Len : 3 AGE 1ST USED DEXMETHYLPHEN NOT DIRECTED BY DR

RANGE = 15 - 50

991 = NEVER USED/MISUSED STIMULANTS

993 = DID NOT USE IN THE PAST 12 MONTHS

998 = BLANK (NO ANSWER)

Did you first use dexamethylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use dexamethylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY17B, STY17C, STY17D)

DMPDNMYFU

Len : 4 YEAR 1ST USED DEXMETHYLPHEN NOT DIRECTED BY DR

RANGE = 2020 - 2020

9991 = NEVER USED/MISUSED STIMULANTS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Earlier, you reported that you first used dexamethylphenidate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use dexamethylphenidate in a way a doctor did not direct you to use it?

(STY17D)

DMPDNMMFU

Len : 2 MONTH 1ST USED DEXMETHYLPHEN NOT DIRECTED BY DR

11 = November

91 = NEVER USED/MISUSED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release dexamethylphenidate in any way a doctor did not direct you to use it?

(STY18)

DMERNMYR

Len : 2 USED ER DEXMETHYLPH NOT DIRECTED BY DR PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

Please think about the first time you ever used extended-release dexamethylphenidate in a way a doctor did not direct you to use it.

How old were you when you first used extended-release dexamethylphenidate in a way a doctor did not direct you to use it?

(STY18A)

DMERNMAGE

Len : 3 AGE 1ST USED ER DEXMETHYLPHEN NOT DIRECTED BY DR

RANGE = 15 - 35

991 = NEVER USED/MISUSED STIMULANTS

993 = DID NOT USE IN THE PAST 12 MONTHS

998 = BLANK (NO ANSWER)

## STIMULANTS

Did you first use extended-release dexamethylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release dexamethylphenidate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY18B, STY18C, STY18D*)

DMERNMYFU

Len : 4 YEAR 1ST USED ER DEXMETHYLPHEN NOT DIRECTED BY DR  
 RANGE = 2020 - 2020  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used extended-release dexamethylphenidate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release dexamethylphenidate in a way a doctor did not direct you to use it?

(*STY18D*)

DMERNMMFU

Len : 2 MONTH 1ST USED ER DEXMETHYLPHEN NOT DIRECTED BY DR  
 11 = November  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use benzphetamine in any way a doctor did not direct you to use it?

(*STY19*)

BENZNMYR

Len : 2 USED BENZPHETAMINE NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used benzphetamine in a way a doctor did not direct you to use it.

How old were you when you first used benzphetamine in a way a doctor did not direct you to use it?

(*STY19A*)

BENZNMAGE

Len : 3 AGE 1ST USED BENZPHETAMINE NOT DIRECTED BY DR  
 RANGE = 1 - 21  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use benzphetamine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use benzphetamine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY19B, STY19C, STY19D*)

BENZNMYFU

Len : 4 YEAR 1ST USED BENZPHETAMINE NOT DIRECTED BY DR  
 RANGE = 2019 - 2020  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## STIMULANTS

Earlier, you reported that you first used benzphetamine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use benzphetamine in a way a doctor did not direct you to use it?

(STY19D)

BENZNMUFU

Len : 2 MONTH 1ST USED BENZPHETAMINE NOT DIRECTED BY DR  
6 = June  
10 = October  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Didrex in any way a doctor did not direct you to use it?

(STY20)

DDRNXMYFU

Len : 2 USED DIDREX NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Didrex in a way a doctor did not direct you to use it.

How old were you when you first used Didrex in a way a doctor did not direct you to use it?

(STY20A)

DDRNXMAGE

Len : 3 AGE 1ST USED DIDREX NOT DIRECTED BY DR  
RANGE = 9 - 15  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use Didrex in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Didrex in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY20B, STY20C, STY20D)

DDRNXMYFU

Len : 4 YEAR 1ST USED DIDREX NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Didrex in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Didrex in a way a doctor did not direct you to use it?

(STY20D)

DDRNXNMUFU

Len : 2 MONTH 1ST USED DIDREX NOT DIRECTED BY DR  
7 = July  
11 = November  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## STIMULANTS

In the past 12 months, did you use diethylpropion in any way a doctor did not direct you to use it?

(STY21)

[DPRONMYR](#)

Len : 2    USED DIETHYLPROPION NOT DIRECTED BY DR PST 12 MO  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used diethylpropion in a way a doctor did not direct you to use it.

How old were you when you first used diethylpropion in a way a doctor did not direct you to use it?

(STY21A)

[DPRONMAGE](#)

Len : 3    AGE 1ST USED DIETHYLPROPION NOT DIRECTED BY DR  
 RANGE = 28 - 36  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use diethylpropion in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use diethylpropion in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY21B, STY21C, STY21D)

[DPRONMYFU](#)

Len : 4    YEAR 1ST USED DIETHYLPROPION NOT DIRECTED BY DR  
 RANGE = 2021 - 2021  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used diethylpropion in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use diethylpropion in a way a doctor did not direct you to use it?

(STY21D)

[DPRONMMFU](#)

Len : 2    MON 1ST USED DIETHYLPROPION NOT DIRECTED BY DR  
 2 = February  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use phendimetrazine in any way a doctor did not direct you to use it?

(STY22)

[PHDINMYR](#)

Len : 2    USED PHENDIMETRAZINE NOT DIRECTED BY DR PST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

## STIMULANTS

Please think about the first time you ever used phendimetrazine in a way a doctor did not direct you to use it.

How old were you when you first used phendimetrazine in a way a doctor did not direct you to use it?

(*STY22A*)

[PHDINMAGE](#)

Len : 3 AGE 1ST USED PHENDIMETRAZINE NOT DIRECTED BY DR  
RANGE = 9 - 15  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use phendimetrazine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use phendimetrazine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY22B, STY22C, STY22D*)

[PHDINMYFU](#)

Len : 4 YEAR 1ST USED PHENDIMETRAZINE NOT DIRECTED BY DR  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used phendimetrazine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use phendimetrazine in a way a doctor did not direct you to use it?

(*STY22D*)

[PHDINMMFU](#)

Len : 2 MONTH 1ST USED PHENDIMETRAZINE NOT DIRECTED BY DR  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use phentermine in any way a doctor did not direct you to use it?

(*STY23*)

[PHNTNMYR](#)

Len : 2 USED PHENTERMINE NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED STIMULANTS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used phentermine in a way a doctor did not direct you to use it.

How old were you when you first used phentermine in a way a doctor did not direct you to use it?

(*STY23A*)

[PHNTNMAGE](#)

Len : 3 AGE 1ST USED PHENTERMINE NOT DIRECTED BY DR  
RANGE = 2 - 51  
981 = NEVER USED STIMULANTS Logically assigned  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)



## STIMULANTS

Did you first use phentermine in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use phentermine in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY23B, STY23C, STY23D*)

[PHNTNMYFU](#)

Len : 4 YEAR 1ST USED PHENTERMINE NOT DIRECTED BY DR  
RANGE = 2020 - 2021  
9981 = NEVER USED STIMULANTS Logically assigned  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used phentermine in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use phentermine in a way a doctor did not direct you to use it?

(*STY23D*)

[PHNTNMMFU](#)

Len : 2 MONTH 1ST USED PHENTERMINE NOT DIRECTED BY DR  
2 = February  
5 = May  
6 = June  
7 = July  
8 = August  
81 = NEVER USED STIMULANTS Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Provigil in any way a doctor did not direct you to use it?

(*STY24*)

[PRVGNMYR](#)

Len : 2 USED PROVIGIL NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
81 = NEVER MISUSED STIMULANTS Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Provigil in a way a doctor did not direct you to use it.

How old were you when you first used Provigil in a way a doctor did not direct you to use it?

(*STY24A*)

[PRVGNMAGE](#)

Len : 3 AGE 1ST USED PROVIGIL NOT DIRECTED BY DR  
RANGE = 6 - 46  
981 = NEVER USED STIMULANTS Logically assigned  
991 = NEVER USED/MISUSED STIMULANTS  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

Did you first use Provigil in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use Provigil in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY24B, STY24C, STY24D*)

[PRVGNMYFU](#)

Len : 4 YEAR 1ST USED PROVIGIL NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9981 = NEVER USED STIMULANTS Logically assigned  
9991 = NEVER USED/MISUSED STIMULANTS  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## STIMULANTS

Earlier, you reported that you first used Provigil in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Provigil in a way a doctor did not direct you to use it?

(STY24D)

[PRVGNMMFU](#)

Len : 2 MONTH 1ST USED PROVIGIL NOT DIRECTED BY DR  
 2 = February  
 4 = April  
 5 = May  
 9 = September  
 10 = October  
 12 = December  
 81 = NEVER USED STIMULANTS Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Tenuate in any way a doctor did not direct you to use it?

(STY25)

[TENUNMYR](#)

Len : 2 USED TENUATE NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Tenuate in a way a doctor did not direct you to use it.

How old were you when you first used Tenuate in a way a doctor did not direct you to use it?

(STY25A)

[TENUNMAGE](#)

Len : 3 AGE 1ST USED TENUATE NOT DIRECTED BY DR  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use Tenuate in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Tenuate in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(STY25B, STY25C, STY25D)

[TENUNMYFU](#)

Len : 4 YEAR 1ST USED TENUATE NOT DIRECTED BY DR  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)

Earlier, you reported that you first used Tenuate in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Tenuate in a way a doctor did not direct you to use it?

(STY25D)

[TENUNMMFU](#)

Len : 2 MONTH 1ST USED TENUATE NOT DIRECTED BY DR  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

## STIMULANTS

In the past 12 months, did you use Vyvanse in any way a doctor did not direct you to use it?

(*STY26*)

VYVNNMYR

Len : 2    USED VYVANSE NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (VYVNANYR NE 1)  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Vyvanse in a way a doctor did not direct you to use it.

How old were you when you first used Vyvanse in a way a doctor did not direct you to use it?

(*STY26A*)

VYVNNMAGE

Len : 3    AGE 1ST USED VYVANSE NOT DIRECTED BY DR  
 RANGE = 7 - 57  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use Vyvanse in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Vyvanse in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STY26B, STY26C, STY26D*)

VYVNNMYFU

Len : 4    YEAR 1ST USED VYVANSE NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9994 = DON'T KNOW  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Vyvanse in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Vyvanse in a way a doctor did not direct you to use it?

(*STY26D*)

VYVNNMMFU

Len : 2    MONTH 1ST USED VYVANSE NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## STIMULANTS

In the past 12 months, did you use (any)/(any other) prescription stimulant in any way a doctor did not direct you to use it?

(*STYOTH*)

STMOTNMYR

Len : 2    USED OTHER STIMULANT NOT DIRECTED BY DR PST 12 MOS

1 = Yes

2 = No

4 = No LOGICALLY ASSIGNED

81 = NEVER MISUSED STIMULANTS Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED STIMULANTS

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

(*STYOTSC1*)

STMOTNSP1

Len : 4    OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 1

435 = Tylenol, Tylenol Extra-Strength <OTC>

3023 = Adderall

3077 = Concerta

3111 = Vyvanse

3122 = Nuvigil

3141 = Cotelpla XR-ODT

3508 = Modafinil

8035 = Prednisone

8427 = Energy drink; product unspecified

8549 = Escitalopram, Lexapro

8553 = Bupropion, Wellbutrin, Zyban

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assigned

9991 = NEVER USED/MISUSED SEDATIVES

9993 = DID NOT USE IN THE PAST 12 MONTHS

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

(*STYOTSC2*)

STMOTNSP2

Len : 4    OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 2

8554 = Effexor

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assigned

9991 = NEVER USED/MISUSED SEDATIVES

9993 = DID NOT USE IN THE PAST 12 MONTHS

9994 = DON'T KNOW

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

(*STYOTSC3*)

STMOTNSP3

Len : 4    OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 3

6114 = Molly, not otherwise specified

8530 = Sertraline hydrochloride, Zoloft

9985 = BAD DATA Logically assigned

9991 = NEVER USED/MISUSED SEDATIVES

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

(*STYOTSC4*)

STMOTNSP4

Len : 4    OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 4

9985 = BAD DATA Logically assigned

9991 = NEVER USED/MISUSED SEDATIVES

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

## STIMULANTS

(*STYOTSC5*)  
[STMOTNSP5](#)

Len : 4 OTHER STIMULANT NOT DIRECTED BY DR - SPECIFY 5  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Please think about the first time you ever used (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it.

How old were you when you first used (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it?

(*STYOTHA*)  
[STMOTNAGE](#)

Len : 3 AGE 1ST USED OTHER STIMULANT NOT DIRECTED BY DR  
 RANGE = 1 - 55  
 981 = NEVER MISUSED STIMULANTS Logically assigned  
 983 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 991 = NEVER USED/MISUSED STIMULANTS  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(*STYOTHB, STYOTHC, STYOTHD*)  
[STMOTNYFU](#)

Len : 4 YEAR 1ST USED OTHER STIMULANT NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9981 = NEVER MISUSED STIMULANTS Logically assigned  
 9983 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED STIMULANTS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it when you were [AGE1STSTOT] years old. Based on your date of birth, you turned [AGE1STSTOT] in [FILL WITH MONTH/YEAR FOR AGE1STSTOT BASED ON DOB].

In what month in [STYFUOTH] did you first use (any)/(any other) prescription stimulant in a way a doctor did not direct you to use it?

(*STYOTHD*)  
[STMOTNMFU](#)

Len : 2 MONTH 1ST USED OTHER STIMULANT NOT DIRECTED BY DR  
 1 = January  
 81 = NEVER MISUSED STIMULANTS Logically assigned  
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## STIMULANTS

NOTE: The variable STMNMREC is a recoded variable that was created from STMNMLIF, the 12-month misuse variables for ADRLNMYR through STMOTNMYR, and STMNM30D.

STMNMREC      Len : 2    RC - MOST RECENT STIMULANT MISUSE (RECODE)  
                     1 = Within the past 30 days  
                     2 = More than 30 days ago but within the past 12 mos  
                     3 = More than 12 months ago  
                     8 = Misused at some point in past 12 mos LOG ASSN  
                     9 = Misused at some point in lifetime LOG ASSN  
                     83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn  
                     91 = NEVER USED/MISUSED STIMULANTS  
                     98 = BLANK (NO ANSWER)

NOTE: STMNMINIT is "reverse coded" from the answers in STL03. STL03=1 (yes) was recoded to 2 in STMNMINIT because this answer means that the respondent misused stimulants before the past 12 months (and therefore is not a past year initiate for misuse of stimulants). STL03=2 (no) was recoded to 1 in STMNMINIT because this answer means that the respondent did not misuse stimulants before the past 12 months (and therefore is a past year initiate for misuse of stimulants).

Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL].

At any time before [DATEFILL], did you ever use any prescription stimulant in a way a doctor did not direct you to use it?

(STL03)

STMNMINIT      Len : 2    PAST YEAR INITIATE FOR ANY STIMULANT MISUSE  
                     1 = Past year initiate  
                     2 = Not a past year initiate  
                     4 = Not past yr initiate LOG ASSN (from skip pattern)  
                     83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)  
                     91 = NEVER USED/MISUSED STIMULANTS  
                     93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS  
                     94 = DON'T KNOW  
                     98 = BLANK (NO ANSWER)

NOTE: The variables STMNMAGE, STMNMYFU, and STMNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of stimulants in the 12 months prior to being interviewed (STMNMINIT=1).

STMNMAGE      Len : 3    RC - AGE 1ST MISUSED FOR PAST YR STIM INITIATES  
                     RANGE = 11 - 63  
                     983 = NOT A PAST YEAR INITIATE Log assn  
                     991 = NEVER USED/MISUSED STIMULANTS  
                     993 = NOT A PAST YEAR INITIATE  
                     998 = BLANK (NO ANSWER)

STMNMYFU      Len : 4    RC - YR 1ST MISUSED FOR PAST YR STIM INITIATES  
                     RANGE = 2020 - 2021  
                     9983 = NOT A PAST YEAR INITIATE Logically assigned  
                     9991 = NEVER USED/MISUSED STIMULANTS  
                     9993 = NOT A PAST YEAR INITIATE  
                     9998 = BLANK (NO ANSWER)

## STIMULANTS

### STMNMMFU

Len : 2 RC - MONTH 1ST MISUSED FOR PAST YR STIM INITIATES  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 83 = NOT A PAST YEAR INITIATE Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = NOT A PAST YEAR INITIATE  
 98 = BLANK (NO ANSWER)

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL]?

(STM01)

### STMNM30D

Len : 2 USED STIMULANT NOT DIRECTED BY DR PAST 30 DAYS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE STIM IN THE PST 30 DAYS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

During the past 30 days, on how many days did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL]?

(STM02)

### STMNM30FQ

Len : 2 # DAYS USED STIMULANT NOT DIRECTD BY DR PST 30 DYS  
 RANGE = 1 - 30  
 83 = DID NOT MISUSE STIM IN THE PST 30 DAYS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

What is your best estimate of the number of days you used [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL] during the past 30 days?

(STM02DKRE)

### STMNM30ES

Len : 2 EST # DAYS USED STIMULANT NOT DIRECTED PST 30 DYS  
 1 = 1 or 2 days  
 4 = 10 to 19 days  
 5 = 20 to 29 days  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## STIMULANTS

During the past 30 days, did you use [STNAMEFILL] in any way a doctor did not direct you to use [STNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

(STM03)

STMNM30AL

Len : 2 USED STIMULANT NOT DIRECTED BY DR W/ALC PST 30 DYS  
1 = Yes  
2 = No  
83 = DID NOT MISUSE PAST 30 DAYS Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Which of these statements describe your use of it/them at **any** time in the past 12 months?

To select more than one statement, press the space bar between the numbers. When you have finished, press [ENTER].

(STYWAYS1)

STMWYNORX

Len : 2 USED STIMULANT W/O OWN RX PAST 12 MONTHS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(STYWAYS2)

STMWYGAMT

Len : 2 USED STIMULANT IN GREATER AMTS THAN RX PST 12 MOS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(STYWAYS3)

STMWYOFTN

Len : 2 USED STIMULANT MORE OFTEN THAN RX PAST 12 MONTHS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(STYWAYS4)

STMWYLNGR

Len : 2 USED STIMULANT LONGER THAN RX PAST 12 MONTHS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
91 = NEVER USED/MISUSED STIMULANTS  
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)



## STIMULANTS

(STYWAYS5)

STMWYOTWY

Len : 2    USED STIMULANT OTHER WAY NOT DIRECTED PST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

At any time in the past 12 months, did you ever use a needle to inject [STNAMEFILL] ?

(STYNDL)

STMNDLYR

Len : 2    USED STIMULANT WITH A NEEDLE PAST 12 MONTHS  
 1 = Yes  
 2 = No  
 83 = DID NOT MISUSE STIM IN THE PST 12M LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

(STNDL30)

STMNDLREC

Len : 2    TIME SINCE LAST USED NEEDLE TO INJECT STIMULANT  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 months  
 12 = More than 30 dys ago but in pst 12 mo (STMNMREC=2)  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## STIMULANTS

Now think about the last time you used a prescription stimulant in any way a doctor did not direct you to use it.

Which of these stimulants did you use the last time? If you used more than one stimulant the last time, please choose one stimulant as your best answer.

(RSTYLAST)

STMNMLAS1

Len : 2 LAST STIMULANT USED NOT DIRECTED BY DR PST 12 MOS

- 1 = Adderall
- 2 = Adderall XR
- 3 = Dexedrine
- 4 = Dextroamphetamine (generic)
- 5 = Mixed amphetamine-dextroamphetamine pills (generic)
- 6 = Extended-rel amphet-dextroamp oth than Adderall XR (generic)
- 7 = Ritalin
- 8 = Ritalin LA
- 9 = Concerta
- 10 = Daytrana
- 11 = Metadate CD
- 12 = Metadate ER
- 13 = Methylphenidate (generic)
- 14 = Extended-release methylphenidate (generic)
- 15 = Focalin
- 16 = Focalin XR
- 17 = Dexmethylphenidate (generic)
- 18 = Extended-release dexmethylphenidate (generic)
- 19 = Benzphetamine
- 20 = Didrex
- 21 = Diethylpropion
- 23 = Phentermine
- 24 = Provigil
- 25 = Tenuate
- 26 = Vyvanse
- 27 = Some other stimulant
- 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Now think about the last time you used [STLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [STLASTFILL2] the last time?

(STYMOTIV1)

STMRSWGHT

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO LOSE WEIGHT

- 1 = Yes
- 2 = No (not entered)
- 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

(STYMOTIV2)

STMRSCONC

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO CONCENTRATE

- 1 = Yes
- 2 = No (not entered)
- 3 = Yes LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## STIMULANTS

(*STYMOTIV3*)  
[STMRSALRT](#)

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO BE ALERT  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(*STYMOTIV4*)  
[STMRSSTDY](#)

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO STUDY  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(*STYMOTIV5*)  
[STMRSXPT](#)

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO EXPERIMENT  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(*STYMOTIV6*)  
[STMRSHIGH](#)

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO GET HIGH  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(*STYMOTIV7*)  
[STMRSDGFX](#)

Len : 2 USED LAST STIMULANT (NOT DIRECTED) OTH DRUG EFFECT  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(*STYMOTIV8*)  
[STMRSHOOK](#)

Len : 2 USED LAST STIMULANT (NOT DIRECTED) BECAUSE HOOKED  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN  
 91 = NEVER USED/MISUSED STIMULANTS  
 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## STIMULANTS

(*STYMOTIV9*)

STMRSSOR

Len : 2 USED LAST STIMULANT (NOT DIRECTED) OTHER REASON

- 1 = Yes
- 2 = No (not entered)
- 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Please type in the other reason you used [STLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(*STMOTOT*)

STMRSOTRS

Len : 3 REASON USED LAST STIMULANT (NOT DIRECTED)

- 1 = To relieve physical pain
- 2 = To relax or relieve tension
- 3 = To experiment or to see what it's/they're like
- 4 = To feel good or get high
- 5 = To help with my sleep
- 6 = To help me with my feelings or emotions
- 7 = To increase/decrease effects of some other drug
- 10 = To help me concentrate
- 12 = To help me study
- 15 = To get work/chores done, not studying
- 16 = Suicide attempt/suicidal thoughts
- 18 = Peer pressure/friends/feel cool
- 19 = To increase my energy level
- 20 = To try out for medical condition
- 24 = Took them by mistake/didn't know what it was
- 25 = To make sex more pleasurable
- 29 = I was already under the influence of drugs/alcohol
- 32 = Dosage was ineffective
- 34 = Symptom relief, otherwise unspecified
- 37 = To be more creative, esp artwork
- 38 = To replace another/other drug(s); otherwise unspd
- 40 = Self-harm; suicide attempt unspecified
- 47 = Sometimes forget to take, so makeup next dosage
- 50 = Increased prescribed dosage on own to see effect
- 70 = Route of administration specified
- 71 = They are prescribed to me; misuse not indicated
- 77 = Prescribed to me; bought from friend bc out
- 983 = DID NOT USE STIM IN THE PAST 12 MOS Logically assigned
- 985 = BAD DATA (logically assigned)
- 991 = NEVER USED STIMULANTS
- 993 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (no answer)
- 999 = LEGITIMATE SKIP

## STIMULANTS

Which was the main reason you used [STLASTFILL2] the last time?

(RSTYMOT1)

[STMRSMAIN](#)

Len : 2 MAIN REASON USED LAST STIMULANT (NOT DIRECTED)

- 1 = To help me lose weight
- 2 = To help me concentrate
- 3 = To help me be alert or stay awake
- 4 = To help me study
- 5 = To experiment or to see what it was/they were like
- 6 = To feel good or get high
- 7 = To increase or decrease the effect(s) of some other drug
- 8 = Because I am 'hooked' or I have to have it/them
- 9 = The other reason I reported
- 17 = To increase/ decrease the effect(s) of other drug LOG ASSN
- 83 = DID NOT USE STIM IN THE PAST 12 MOS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Now think again about the last time you used [STLASTFILL2] in any way a doctor did not direct you to use it/them.

How did you get the [STLASTFILL]? If you got the [STLASTFILL] in more than one way, please choose one of these ways as your best answer.

(STYGOT)

[STMGOTLAS](#)

Len : 2 HOW GOT LAST STIMULANT PAST 12 MONTHS

- 1 = I got a prescription for it from just one doctor
- 2 = I got prescriptions for it from more than one doctor
- 3 = I stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = I got it from a friend or relative for free
- 5 = I bought it from a friend or relative
- 6 = I took it from a friend or relative without asking
- 7 = I bought it from a drug dealer or other stranger
- 8 = I got it in some other way
- 14 = Got from friend/relative for free LOG ASSN
- 83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## STIMULANTS

Please type in the other way you got the [STLASTFILL3].

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(*STYGOTSC*)  
STMGOTOTH

Len : 2 OTHER WAY GOT LAST STIMULANT PAST 12 MONTHS

- 4 = Got it from a friend or relative for free
- 9 = Bought it on the Internet
- 11 = From friend, relative, home; otherwise unspcfd
- 14 = Bought it; otherwise unspecified
- 18 = From an individual; how and relationship unspcfd
- 20 = Traded/bartered for it; sex not specified
- 21 = Found it; otherwise unspecified
- 22 = Got it at a party; otherwise unspecified
- 23 = From old/leftover prescription(s); how unspecified
- 31 = Fraudulent prescription; otherwise unspecified
- 32 = Got it through the mail; Internet unspecified
- 71 = Bought/obtained it outside of the US
- 75 = Took it by mistake; didn't realize it was a drug
- 83 = DID NOT MISUSE PAST 12 MOS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

You reported that you got the [STLASTFILL] from a friend or relative for free. How did your friend or relative get the [STLASTFILL]?

(*STYFRL*)  
STMFFGOT

Len : 2 HOW FRIEND/FAMILY GOT LAST STIMULANT PST 12 MOS

- 1 = He or she got a prescription for it from just one doctor
- 2 = He or she got prescriptions for it from more than one doctor
- 3 = He or she stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = He or she got it from another friend or relative for free
- 5 = He or she bought it from another friend or relative
- 6 = He or she took it from another friend or relative without asking
- 7 = He or she bought it from a drug dealer or other stranger
- 8 = He or she got it in some other way
- 91 = NEVER USED/MISUSED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Please type in the other way your friend or relative got the last [STLASTFILL3] you used.

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(*STYFRLSP*)  
STMFFGTSP

Len : 2 OTH WAY FRIEND/FAMILY GOT LAST STIMULANT PST 12 MO

- 9 = He/she bought it on the Internet
- 11 = Fr friend/relat/home/co-worker; otherwise unspcfd
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED STIMULANTS
- 93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## STIMULANTS

NOTE: STMNORXFG is set to 1 when respondents reported that the only way they misused stimulants in the past year was without a prescription. These respondents also reported that the last stimulant they misused was obtained through a prescription (a) from one doctor or (b) from more than one doctor.

### STMNORXFG

Len : 2 ONLY PST YR MISUSE W/O RX BUT RX FOR LAST STIM

1 = Only misuse w/o Rx but reported last drug gotten with Rx

98 = BLANK (NO ANSWER)

## SEDATIVES

### SEDATIVES

The next question asks about using prescription sedatives in any way a doctor did not direct you to use them.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Have you ever, even once, used any prescription sedative in any way a doctor did not direct you to use it?

(SVL01, SVL02)

#### SEDNMLIF

Len : 2 EVER USED SEDATIVE NOT DIRECTED BY DR  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

The next question asks about using prescription sedatives in any way a doctor did not direct you to use them.

When you answer these questions, please think only about your use of the drug in any way a doctor did not direct you to use it, including:

- Using it without a prescription of your own
- Using it in greater amounts, more often, or longer than you were told to take it
- Using it in any other way a doctor did not direct you to use it

Earlier, the computer recorded that, in the past 12 months, you used [SVFILL].

In the past 12 months, did you use Ambien in any way a doctor did not direct you to use it?

(SVY01)

#### AMBINMYR

Len : 2 USED AMBIEN NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
81 = NEVER MISUSED SEDATIVES Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MONTHS  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Ambien in a way a doctor did not direct you to use it.

How old were you when you first used Ambien in a way a doctor did not direct you to use it?

(SVY01A)

#### AMBINMAGE

Len : 3 AGE 1ST USED AMBIEN NOT DIRECTED BY DR  
RANGE = 1 - 78  
981 = NEVER USED SEDATIVES Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED SEDATIVES  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)



## SEDATIVES

Did you first use Ambien in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Ambien in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY01B, SVY01C, SVY01D)

[AMBINMYFU](#)

Len : 4 YEAR 1ST USED AMBIEN NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9981 = NEVER USED SEDATIVES Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Ambien in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ambien in a way a doctor did not direct you to use it?

(SVY01D)

[AMBINMMFU](#)

Len : 2 MONTH 1ST USED AMBIEN NOT DIRECTED BY DR  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 10 = October  
 11 = November  
 12 = December  
 81 = NEVER USED SEDATIVES Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Ambien CR in any way a doctor did not direct you to use it?

(SVY02)

[AMCRNMYR](#)

Len : 2 USED AMBIEN CR NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED SEDATIVES Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Ambien CR in a way a doctor did not direct you to use it.

How old were you when you first used Ambien CR in a way a doctor did not direct you to use it?

(SVY02A)

[AMCRNMAE](#)

Len : 3 AGE 1ST USED AMBIEN CR NOT DIRECTED BY DR  
 RANGE = 16 - 60  
 981 = NEVER USED SEDATIVES Logically assigned  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED/MISUSED SEDATIVES  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)

## SEDATIVES

Did you first use Ambien CR in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use Ambien CR in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY02B, SVY02C, SVY02D)

[AMCRNMYFU](#)

Len : 4 YEAR 1ST USED AMBIEN CR NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9981 = NEVER USED SEDATIVES Logically assigned  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Ambien CR in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Ambien CR in a way a doctor did not direct you to use it?

(SVY02D)

[AMCRNMMFU](#)

Len : 2 MONTH 1ST USED AMBIEN CR NOT DIRECTED BY DR  
 5 = May  
 6 = June  
 8 = August  
 81 = NEVER USED SEDATIVES Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use zolpidem in any way a doctor did not direct you to use it?

(SVY03)

[ZLPDNMYR](#)

Len : 2 USED ZOLPIDEM NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used zolpidem in a way a doctor did not direct you to use it.

How old were you when you first used zolpidem in a way a doctor did not direct you to use it?

(SVY03A)

[ZLPDNMAGE](#)

Len : 3 AGE 1ST USED ZOLPIDEM NOT DIRECTED BY DR  
 RANGE = 4 - 72  
 991 = NEVER USED/MISUSED SEDATIVES  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use zolpidem in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
 Did you first use zolpidem in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY03B, SVY03C, SVY03D)

[ZLPDNMYFU](#)

Len : 4 YEAR 1ST USED ZOLPIDEM NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## SEDATIVES

Earlier, you reported that you first used zolpidem in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use zolpidem in a way a doctor did not direct you to use it?

(SVY03D)

ZLPDNMMFU

Len : 2 MONTH 1ST USED ZOLPIDEM NOT DIRECTED BY DR  
 3 = March  
 4 = April  
 5 = May  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use extended-release zolpidem in any way a doctor did not direct you to use it?

(SVY04)

ZLXRNMYSR

Len : 2 USED XR ZOLPIDEM NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used extended-release zolpidem in a way a doctor did not direct you to use it.

How old were you when you first used extended-release zolpidem in a way a doctor did not direct you to use it?

(SVY04A)

ZLXRNMAGE

Len : 3 AGE 1ST USED XR ZOLPIDEM NOT DIRECTED BY DR  
 RANGE = 14 - 54  
 991 = NEVER USED/MISUSED SEDATIVES  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use extended-release zolpidem in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use extended-release zolpidem in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY04B, SVY04C, SVY04D)

ZLXRNMYSFU

Len : 4 YEAR 1ST USED XR ZOLPIDEM NOT DIRECTED BY DR  
 RANGE = 2019 - 2021  
 9991 = NEVER USED/MISUSED PAIN RELIEVERS  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## SEDATIVES

Earlier, you reported that you first used extended-release zolpidem in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use extended-release zolpidem in a way a doctor did not direct you to use it?

(SVY04D)

[ZLXRNMFMU](#)

Len : 2 MONTH 1ST USED XR ZOLPIDEM NOT DIRECTED BY DR

1 = January

3 = March

5 = May

12 = December

91 = NEVER USED/MISUSED SEDATIVES

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you use Lunesta or eszopiclone in any way a doctor did not direct you to use it?

(SVY05)

[LNESNMYR](#)

Len : 2 USED LUNESTA/ESZOPICLONE NOT DIRECTED PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED SEDATIVES

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

Please think about the first time you ever used Lunesta or eszopiclone in a way a doctor did not direct you to use it.

How old were you when you first used Lunesta or eszopiclone in a way a doctor did not direct you to use it?

(SVY05A)

[LNESNMAGE](#)

Len : 3 AGE 1ST USED LUNESTA/ESZOPICLONE NOT DIRECTED

RANGE = 14 - 71

985 = BAD DATA Logically assigned

991 = NEVER USED SEDATIVES

993 = DID NOT USE IN THE PAST 12 MONTHS

998 = BLANK (NO ANSWER)

Did you first use Lunesta or eszopiclone in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Lunesta or eszopiclone in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY05B, SVY05C, SVY05D)

[LNESNMYFU](#)

Len : 4 YEAR 1ST USED LUNESTA/ESZOPICLONE NOT DIRECTED

RANGE = 2020 - 2021

9991 = NEVER USED/MISUSED PAIN RELIEVERS

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

## SEDATIVES

Earlier, you reported that you first used Lunesta or eszopiclone in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Lunesta or eszopiclone in a way a doctor did not direct you to use it?

(SVY05D)

[LNESNMMFU](#)

Len : 2 MONTH 1ST USED LUNESTA/ESZOPICLONE NOT DIRECTED  
 3 = March  
 5 = May  
 7 = July  
 8 = August  
 9 = September  
 11 = November  
 12 = December  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Sonata or zaleplon in any way a doctor did not direct you to use it?

(SVY06)

[SNZLNMYR](#)

Len : 2 USED SONATA/ZALEPLON NOT DIRECTED PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED SEDATIVES Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Sonata or zaleplon in a way a doctor did not direct you to use it.

How old were you when you first used Sonata or zaleplon in a way a doctor did not direct you to use it?

(SVY06A)

[SNZLNIMAGE](#)

Len : 3 AGE 1ST USED SONATA/ZALEPLON NOT DIRECTED BY DR  
 RANGE = 13 - 19  
 981 = NEVER USED SEDATIVES Logically assigned  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED/MISUSED SEDATIVES  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use Sonata or zaleplon in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Sonata or zaleplon in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY06B, SVY06C, SVY06D)

[SNZLNMYFU](#)

Len : 4 YEAR 1ST USED SONATA/ZALEPLON NOT DIRECTED BY DR  
 RANGE = 2021 - 2021  
 9981 = NEVER USED SEDATIVES Logically assigned  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## SEDATIVES

Earlier, you reported that you first used Sonata or zaleplon in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Sonata or zaleplon in a way a doctor did not direct you to use it?

(SVY06D)

[SNZLNMMFU](#)

Len : 2 MONTH 1ST USED SONATA/ZALEPLON NOT DIRECTED BY DR  
 2 = February  
 81 = NEVER USED SEDATIVES Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use Halcion in any way a doctor did not direct you to use it?

(SVY07)

[HLCNNMYR](#)

Len : 2 USED HALCION NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 81 = NEVER MISUSED SEDATIVES Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Halcion in a way a doctor did not direct you to use it.

How old were you when you first used Halcion in a way a doctor did not direct you to use it?

(SVY07A)

[HLCNNMAGE](#)

Len : 3 AGE 1ST USED HALCION NOT DIRECTED BY DR  
 RANGE = 13 - 45  
 981 = NEVER USED SEDATIVES Logically assigned  
 991 = NEVER USED/MISUSED SEDATIVES  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 998 = BLANK (NO ANSWER)

Did you first use Halcion in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Halcion in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY07B, SVY07C, SVY07D)

[HLCNNMYFU](#)

Len : 4 YEAR 1ST USED HALCION NOT DIRECTED BY DR  
 RANGE = 2021 - 2021  
 9981 = NEVER USED SEDATIVES Logically assigned  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Halcion in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Halcion in a way a doctor did not direct you to use it?

(SVY07D)

[HLCNNMMFU](#)

Len : 2 MONTH 1ST USED HALCION NOT DIRECTED BY DR  
 6 = June  
 81 = NEVER USED SEDATIVES Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## SEDATIVES

In the past 12 months, did you use Restoril in any way a doctor did not direct you to use it?

(SVY08)

[RSTLNMYR](#)

Len : 2 USED RESTORIL NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used Restoril in a way a doctor did not direct you to use it.

How old were you when you first used Restoril in a way a doctor did not direct you to use it?

(SVY08A)

[RSTLNIMAGE](#)

Len : 3 AGE 1ST USED RESTORIL NOT DIRECTED BY DR  
 RANGE = 17 - 27  
 985 = BAD DATA Logically assigned  
 991 = NEVER USED/MISUSED SEDATIVES  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use Restoril in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Restoril in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY08B, SVY08C, SVY08D)

[RSTLNMYFU](#)

Len : 4 YEAR 1ST USED RESTORIL NOT DIRECTED BY DR  
 RANGE = 2021 - 2021  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Restoril in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Restoril in a way a doctor did not direct you to use it?

(SVY08D)

[RSTLNMMFU](#)

Len : 2 MONTH 1ST USED RESTORIL NOT DIRECTED BY DR  
 1 = January  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use flurazepam, also known as Dalmane, in any way a doctor did not direct you to use it?

(SVY09)

[FLAZNMYR](#)

Len : 2 USED FLURAZEPAM NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

## SEDATIVES

Please think about the first time you ever used flurazepam in a way a doctor did not direct you to use it.

How old were you when you first used flurazepam in a way a doctor did not direct you to use it?

(SVY09A)

[FLAZNMAGE](#)

Len : 3 AGE 1ST USED FLURAZEPAM NOT DIRECTED BY DR  
RANGE = 17 - 30  
991 = NEVER USED/MISUSED SEDATIVES  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use flurazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use flurazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY09B, SVY09C, SVY09D)

[FLAZNMYFU](#)

Len : 4 YEAR 1ST USED FLURAZEPAM NOT DIRECTED BY DR  
9991 = NEVER USED/MISUSED SEDATIVES  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used flurazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use flurazepam in a way a doctor did not direct you to use it?

(SVY09D)

[FLAZNMMFU](#)

Len : 2 MONTH 1ST USED FLURAZEPAM NOT DIRECTED BY DR  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use temazepam in any way a doctor did not direct you to use it?

(SVY10)

[TMAZNMYR](#)

Len : 2 USED TEMA ZEPAM NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used temazepam in a way a doctor did not direct you to use it.

How old were you when you first used temazepam in a way a doctor did not direct you to use it?

(SVY10A)

[TMAZNMAGE](#)

Len : 3 AGE 1ST USED TEMA ZEPAM NOT DIRECTED BY DR  
RANGE = 5 - 71  
991 = NEVER USED/MISUSED SEDATIVES  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use temazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use temazepam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY10B, SVY10C, SVY10D)

[TMAZNMYFU](#)

Len : 4 YEAR 1ST USED TEMA ZEPAM NOT DIRECTED BY DR  
RANGE = 2019 - 2021  
9991 = NEVER USED/MISUSED SEDATIVES  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP



## SEDATIVES

Earlier, you reported that you first used temazepam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use temazepam in a way a doctor did not direct you to use it?

(SVY10D)

[TMAZNMMFU](#)

Len : 2 MONTH 1ST USED TEMAZEPAM NOT DIRECTED BY DR  
 1 = January  
 2 = February  
 6 = June  
 9 = September  
 10 = October  
 12 = December  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, did you use triazolam in any way a doctor did not direct you to use it?

(SVY11)

[TRZONMYR](#)

Len : 2 USED TRIAZOLAM NOT DIRECTED BY DR PAST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)

Please think about the first time you ever used triazolam in a way a doctor did not direct you to use it.

How old were you when you first used triazolam in a way a doctor did not direct you to use it?

(SVY11A)

[TRZONMAGE](#)

Len : 3 AGE 1ST USED TRIAZOLAM NOT DIRECTED BY DR  
 RANGE = 14 - 38  
 991 = NEVER USED/MISUSED SEDATIVES  
 993 = DID NOT USE IN THE PAST 12 MONTHS  
 998 = BLANK (NO ANSWER)

Did you first use triazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use triazolam in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY11B, SVY11C, SVY11D)

[TRZONMYFU](#)

Len : 4 YEAR 1ST USED TRIAZOLAM NOT DIRECTED BY DR  
 RANGE = 2020 - 2021  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = DID NOT USE IN THE PAST 12 MONTHS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

Earlier, you reported that you first used triazolam in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use triazolam in a way a doctor did not direct you to use it?

(SVY11D)

[TRZONMMFU](#)

Len : 2 MONTH 1ST USED TRIAZOLAM NOT DIRECTED BY DR  
 5 = May  
 8 = August  
 12 = December  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MONTHS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## SEDATIVES

In the past 12 months, did you use Butisol in any way a doctor did not direct you to use it?

(SVY12)

[BUTINMYR](#)

Len : 2 USED BUTISOL NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
81 = NEVER MISUSED SEDATIVES Logically assigned  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used Butisol in a way a doctor did not direct you to use it.

How old were you when you first used Butisol in a way a doctor did not direct you to use it?

(SVY12A)

[BUTINMAGE](#)

Len : 3 AGE 1ST USED BUTISOL NOT DIRECTED BY DR  
RANGE = 1 - 1  
981 = NEVER USED SEDATIVES Logically assigned  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED SEDATIVES  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use Butisol in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Butisol in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY12B, SVY12C, SVY12D)

[BUTINMYFU](#)

Len : 4 YEAR 1ST USED BUTISOL NOT DIRECTED BY DR  
9981 = NEVER USED SEDATIVES Logically assigned  
9991 = NEVER USED/MISUSED SEDATIVES  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Butisol in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Butisol in a way a doctor did not direct you to use it?

(SVY12D)

[BUTINMMFU](#)

Len : 2 MONTH 1ST USED BUTISOL NOT DIRECTED BY DR  
81 = NEVER USED SEDATIVES Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use Seconal in any way a doctor did not direct you to use it?

(SVY13)

[SECONMYR](#)

Len : 2 USED SECONAL NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

## SEDATIVES

Please think about the first time you ever used Seconal in a way a doctor did not direct you to use it.

How old were you when you first used Seconal in a way a doctor did not direct you to use it?

(SVY13A)

[SECONMAGE](#)

Len : 3 AGE 1ST USED SECONAL NOT DIRECTED BY DR  
RANGE = 3 - 25  
991 = NEVER USED/MISUSED SEDATIVES  
993 = DID NOT USE IN THE PAST 12 MONTHS  
998 = BLANK (NO ANSWER)

Did you first use Seconal in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use Seconal in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY13B, SVY13C, SVY13D)

[SECONMYFU](#)

Len : 4 YEAR 1ST USED SECONAL NOT DIRECTED BY DR  
RANGE = 2020 - 2020  
9991 = NEVER USED/MISUSED SEDATIVES  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Earlier, you reported that you first used Seconal in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use Seconal in a way a doctor did not direct you to use it?

(SVY13D)

[SECONMMFU](#)

Len : 2 MONTH 1ST USED SECONAL NOT DIRECTED BY DR  
7 = July  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you use phenobarbital in any way a doctor did not direct you to use it?

(SVY14)

[PBARNMYR](#)

Len : 2 USED PHENOBARBITAL NOT DIRECTED BY DR PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT USE IN THE PAST 12 MONTHS  
98 = BLANK (NO ANSWER)

Please think about the first time you ever used phenobarbital in a way a doctor did not direct you to use it.

How old were you when you first used phenobarbital in a way a doctor did not direct you to use it?

(SVY14A)

[PBARNMAGE](#)

Len : 3 AGE 1ST USED PHENOBARBITAL NOT DIRECTED BY DR  
RANGE = 4 - 50  
991 = NEVER USED/MISUSED SEDATIVES  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)

## SEDATIVES

Did you first use phenobarbital in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?  
Did you first use phenobarbital in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVY14B, SVY14C, SVY14D)

PBARNMYFU

Len : 4 YEAR 1ST USED PHENOBARBITAL NOT DIRECTED BY DR

RANGE = 2020 - 2021

9991 = NEVER USED/MISUSED SEDATIVES

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Earlier, you reported that you first used phenobarbital in a way a doctor did not direct you to use it when you were [FILL] years old. Based on your date of birth, you turned [FILL] in [FILL].

In what month in [FILL] did you first use phenobarbital in a way a doctor did not direct you to use it?

(SVY14D)

PBARNMMFU

Len : 2 MONTH 1ST USED PHENOBARBITAL NOT DIRECTED BY DR

4 = April

5 = May

6 = June

9 = September

91 = NEVER USED/MISUSED SEDATIVES

93 = DID NOT USE IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you use (any)/(any other) prescription sedative in any way a doctor did not direct you to use it?

(SVY0TH)

SEDOTNMYR

Len : 2 USED OTHER SEDATIVE NOT DIRECTED BY DR PST 12 MOS

1 = Yes

2 = No

4 = No LOGICALLY ASSIGNED

81 = NEVER MISUSED SEDATIVES Logically assigned

85 = BAD DATA Logically assigned

91 = NEVER USED/MISUSED SEDATIVES

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

(SVY0TSC1)

SEDOTNSPI

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 1

120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED

174 = Ambien

201 = Valium

209 = Xanax

216 = Atarax

246 = Klonopin

424 = Fioricet

1001 = Benadryl, Diphenhydramine <OTC>

2509 = Cyclobenzaprine

2512 = Hydroxyzine

4043 = Tramadol

8097 = Tizanidine, Zanaflex

8406 = Xyrem

8505 = Quetiapine, Seroquel

8510 = Desyrel, Trazodone hydrochloride

8513 = Amitriptyline, Elavil

8522 = Adapin, Doxepin, Sinequan

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assigned

9991 = NEVER USED/MISUSED SEDATIVES

9993 = DID NOT USE IN THE PAST 12 MONTHS

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

## SEDATIVES

(SVYOTSC2)  
SEDOTNSP2

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 2  
246 = Klonopin  
2509 = Cyclobenzaprine  
8505 = Quetiapine, Seroquel  
8510 = Desyrel, Trazodone hydrochloride  
8541 = Mirtazapine, Remeron  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED SEDATIVES  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9994 = DON'T KNOW  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

(SVYOTSC3)  
SEDOTNSP3

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 3  
120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED SEDATIVES  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

(SVYOTSC4)  
SEDOTNSP4

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 4  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED SEDATIVES  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

(SVYOTSC5)  
SEDOTNSP5

Len : 4 OTHER SEDATIVE NOT DIRECTED BY DR - SPECIFY 5  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED/MISUSED SEDATIVES  
9993 = DID NOT USE IN THE PAST 12 MONTHS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Please think about the first time you ever used (any)/(any other) prescription sedative in a way a doctor did not direct you to use it.

How old were you when you first used (any)/(any other) prescription sedative in a way a doctor did not direct you to use it?

(SVYOTHA)  
SEDOTNAGE

Len : 3 AGE 1ST USED OTHER SEDATIVE NOT DIRECTED BY DR  
RANGE = 5 - 69  
981 = NEVER USED SEDATIVES Logically assigned  
983 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
985 = BAD DATA Logically assigned  
991 = NEVER USED/MISUSED SEDATIVES  
993 = DID NOT USE IN THE PAST 12 MONTHS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

## SEDATIVES

Did you first use (any)/(any other) prescription sedative in a way a doctor did not direct you to use it in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first use (any)/(any other) prescription sedative in a way a doctor did not direct you to use it in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

(SVYOTHB, SVYOTHC, SVYOTHD)

SEDOTNYFU

Len : 4 YEAR 1ST USED OTHER SEDATIVE NOT DIRECTED BY DR

RANGE = 2019 - 2021

9981 = NEVER USED SEDATIVES Logically assigned

9983 = NEVER MISUSED STIMULANTS Logically assigned

9991 = NEVER USED/MISUSED SEDATIVES

9993 = DID NOT USE IN THE PAST 12 MONTHS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

Earlier, you reported that you first used (any)/(any other) prescription sedative in a way a doctor did not direct you to use it when you were [AGE1STSVOT] years old. Based on your date of birth, you turned [AGE1STSVOT] in [FILL WITH MONTH/YEAR FOR AGE1STSVOT BASED ON DOB].

In what month in [SVYFUOTH] did you first use (any)/(any other) prescription sedative in a way a doctor did not direct you to use it?

(SVYOTHD)

SEDOTNMFU

Len : 2 MONTH 1ST USED OTHER SEDATIVE NOT DIRECTED BY DR

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

81 = NEVER USED SEDATIVES Logically assigned

83 = DID NOT MISUSE PAST 12 MOS Logically assigned

91 = NEVER USED/MISUSED SEDATIVES

93 = DID NOT USE IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

NOTE: The variable SEDNMREC is a recoded variable that was created from SEDNMLIF, the 12-month misuse variables for AMBINMYR through SEDOTNMYR, and SEDNM30D.

SEDNMREC

Len : 2 RC - MOST RECENT SEDATIVE MISUSE (RECODE)

1 = Within the past 30 days

2 = More than 30 days ago but within the past 12 mos

3 = More than 12 months ago

8 = Misused at some point in past 12 mos LOG ASSN

9 = Misused at some point in lifetime LOG ASSN

83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn

91 = NEVER USED/MISUSED SEDATIVES

98 = BLANK (NO ANSWER)

## SEDATIVES

NOTE: SEDNMINIT is "reverse coded" from the answers in SVL03. SVL03=1 (yes) was recoded to 2 in SEDNMINIT because this answer means that the respondent misused sedatives before the past 12 months (and therefore is not a past year initiate for misuse of sedatives). SVL03=2 (no) was recoded to 1 in SEDNMINIT because this answer means that the respondent did not misuse sedatives before the past 12 months (and therefore is a past year initiate for misuse of sedatives).

Earlier questions were about the past 12 months. This question is about any time before then, that is, any time in your life before [DATEFILL].

At any time before [DATEFILL], did you ever use any prescription sedative in a way a doctor did not direct you to use it?

(SVL03)

### SEDNMINIT

Len : 2 PAST YEAR INITIATE FOR ANY SEDATIVE MISUSE  
 1 = Past year initiate  
 2 = Not a past year initiate  
 4 = Not past yr initiate LOG ASSN (from skip pattern)  
 83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MOS  
 98 = BLANK (NO ANSWER)

NOTE: The variables SEDNMYFU, SEDNMYFU, and SEDNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of sedatives in the 12 months prior to being interviewed (SEDNMINIT=1).

### SEDNMYFU

Len : 3 RC - AGE AT 1ST MISUSE FOR PAST YR SED INITIATES  
 RANGE = 11 - 72  
 983 = NOT A PAST YEAR INITIATE Log assn  
 991 = NEVER USED/MISUSED SEDATIVES  
 993 = NOT A PAST YEAR INITIATE  
 998 = BLANK (NO ANSWER)

### SEDNMYFU

Len : 4 RC - YR 1ST MISUSED FOR PAST YR SED INITIATES  
 RANGE = 2020 - 2021  
 9983 = NOT A PAST YEAR INITIATE Logically assigned  
 9991 = NEVER USED/MISUSED SEDATIVES  
 9993 = NOT A PAST YEAR INITIATE  
 9998 = BLANK (NO ANSWER)

### SEDNMMFU

Len : 2 RC - MO 1ST MISUSED FOR PAST YR SED INITIATES  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 83 = NOT A PAST YEAR INITIATE Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = NOT A PAST YEAR INITIATE  
 98 = BLANK (NO ANSWER)

In the past 30 days, that is, from [DATEFILL] up to and including today, did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL]?

(SVM01)

### SEDNM30D

Len : 2 USED SEDATIVE NOT DIRECTED BY DR PAST 30 DAYS  
 1 = Yes  
 2 = No  
 5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
 83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## SEDATIVES

During the past 30 days, on how many days did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL]?

(SVM02)

SEDNM30FO

Len : 2 # DAYS USED SEDATIVE NOT DIRECTD BY DR PST 30 DYS  
RANGE = 1 - 30  
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES 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 [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL] during the past 30 days?

(SVM02DKRE)

SEDNM30ES

Len : 2 EST # DAYS USED SEDATIVE NOT DIRECTED PST 30 DYS  
2 = 3 to 5 days  
5 = 20 to 29 days  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 30 days, did you use [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL] while you were drinking alcohol or within a couple of hours of drinking?

(SVM03)

SEDNM30AL

Len : 2 USED SEDATIVE NOT DIRECTED BY DR W/ALC PST 30 DYS  
1 = Yes  
2 = No  
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Which of these statements describe your use of [SVNAMEFILL] at any time in the past 12 months?

(SVYWAYS1)

SEDWYNORX

Len : 2 USED SEDATIVE W/O OWN RX PAST 12 MONTHS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(SVYWAYS2)

SEDWYGAMT

Len : 2 USED SEDATIVE IN GREATER AMTS THAN RX PST 12 MOS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)



## SEDATIVES

(SVYWAYS3)

SEDWYOFTN

Len : 2 USED SEDATIVE MORE OFTEN THAN RX PAST 12 MONTHS  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE PAST 12 MOS Logically assigned  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(SVYWAYS4)

SEDWYLNGR

Len : 2 USED SEDATIVE LONGER THAN RX PAST 12 MONTHS  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(SVYWAYS5)

SEDWYOTWY

Len : 2 USED SEDATIVE OTHER WAY NOT DIRECTED PST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Now think about the last time you used a prescription sedative in any way a doctor did not direct you to use it.

Which of these sedatives did you use the last time? If you used more than one sedative the last time, please choose one sedative as your best answer.

(RSVYLAST)

SEDNMLAST

Len : 2 LAST SEDATIVE USED NOT DIRECTED BY DR PST 12 MOS  
 1 = Ambien  
 2 = Ambien CR  
 3 = Zolpidem (generic)  
 4 = Extended-release zolpidem (generic)  
 5 = Lunesta or eszopiclone  
 6 = Sonata or zaleplon  
 7 = Halcion  
 8 = Restoril  
 9 = Flurazepam (generic), also known as Dalmane  
 10 = Temazepam (generic)  
 11 = Triazolam (generic)  
 12 = Butisol  
 13 = Seconal  
 14 = Phenobarbital (generic)  
 15 = Some other sedative  
 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## SEDATIVES

Now think about the last time you used [SVLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [SVLASTFILL2] the last time?

(SVYMOTV1)

[SEDRSRELX](#)

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO RELAX  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(SVYMOTV2)

[SEDRSEXPT](#)

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO EXPERIMENT  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(SVYMOTV3)

[SEDRSHIGH](#)

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO GET HIGH  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(SVYMOTV4)

[SEDRSSLEP](#)

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) FOR SLEEP  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

(SVYMOTV5)

[SEDRSEMOT](#)

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) FOR EMOTIONS  
1 = Yes  
2 = No (not entered)  
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
85 = BAD DATA Logically assigned  
91 = NEVER USED/MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SEDATIVES

(SVYMOTV6)

SEDRSDGFX

Len : 2    USED LAST SEDATIVE (NOT DIRECTED) OTH DRUG EFFECT  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(SVYMOTV7)

SEDRSHOOK

Len : 2    USED LAST SEDATIVE (NOT DIRECTED) BECAUSE HOOKED  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

(SVYMOTV8)

SEDRSSOR

Len : 2    USED LAST SEDATIVE (NOT DIRECTED) OTHER REASON  
 1 = Yes  
 2 = No (not entered)  
 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Please type in the other reason you used [SVLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(SYMOTOT)

SEDRSOTRS

Len : 3    REASON USED LAST SEDATIVE (NOT DIRECTED)  
 1 = To relieve physical pain  
 5 = To help with my sleep  
 16 = Suicide attempt/suicidal thoughts  
 21 = To prevent/treat seizures  
 26 = To replace another/other drug(s) I am addicted to  
 983 = DID NOT USE SEDATIVES IN THE PAST 12 MOS Logically assigned  
 991 = NEVER USED SEDATIVES  
 993 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (no answer)  
 999 = LEGITIMATE SKIP

## SEDATIVES

Which was the main reason you used [SVLASTFILL2] the last time?

(RSVYMOT1)

SEDRSMAIN

Len : 2 MAIN REASON USED LAST SEDATIVE (NOT DIRECTED)

- 1 = To relax or relieve tension
- 2 = To experiment or to see what it was/they were like
- 3 = To feel good or get high
- 4 = To help with my sleep
- 5 = To help me with my feelings or emotions
- 7 = Because I am 'hooked' or I have to have it/them
- 8 = The other reason I reported
- 14 = To help with my sleep LOGICALLY ASSIGNED
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED SEDATIVES
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Now think again about the last time you used [SVLASTFILL2] in any way a doctor did not direct you to use it/them.

How did you get the [SVLASTFILL]? If you got the [SVLASTFILL] in more than one way, please choose one of these ways as your best answer.

(SVYGOT)

SEDGOTLAS

Len : 2 HOW GOT LAST SEDATIVE PAST 12 MONTHS

- 1 = I got a prescription for it from just one doctor
- 2 = I got prescriptions for it from more than one doctor
- 3 = I stole it from a doctor's office, clinic, hospital, or pharmacy
- 4 = I got it from a friend or relative for free
- 5 = I bought it from a friend or relative
- 6 = I took it from a friend or relative without asking
- 7 = I bought it from a drug dealer or other stranger
- 8 = I got it in some other way
- 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED/MISUSED SEDATIVES
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Please type in the other way you got the [SVLASTFILL3].

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(SVYGOTSC)

SEDGOTOTH

Len : 2 OTHER WAY GOT LAST SEDATIVE PAST 12 MONTHS

- 11 = From friend, relative, home; otherwise unspcfd
- 15 = Dr office, clinic, hospital, pharmacy; how unspcfd
- 71 = Bought/obtained it outside of the US
- 83 = DID NOT USE SEDATIVES IN THE PAST 12 MOS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SEDATIVES
- 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## SEDATIVES

You reported that you got the [SVLASTFILL] from a friend or relative for free. How did your friend or relative get the [SVLASTFILL]?

(SVYFRL)

SEDFFGOT

Len : 2 HOW FRIEND/FAMILY GOT LAST SEDATIVE PST 12 MOS  
 1 = He or she got a prescription for it from just one doctor  
 2 = He or she got prescriptions for it from more than one doctor  
 4 = He or she got it from another friend or relative for free  
 5 = He or she bought it from another friend or relative  
 6 = He or she took it from another friend or relative without asking  
 7 = He or she bought it from a drug dealer or other stranger  
 8 = He or she got it in some other way  
 83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN  
 91 = NEVER USED/MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Please type in the other way your friend or relative got the last [SVLASTFILL3] you used.

You do not need to give a detailed description - just a few words will be okay. When you have finished typing your answer, press [ENTER] to go to the next question.

(SVYFRLSP)

SEDFFGTSP

Len : 2 OTH WAY FRIEND/FAMILY GOT LAST SEDATIVE PST 12 MO  
 70 = City/state in US specified  
 83 = DID NOT USE SEDATIVES IN THE PAST 12 MOS Logically assigned  
 91 = NEVER USED SEDATIVES  
 93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

NOTE: STMNORXFG is set to 1 when respondents reported that the only way they misused sedatives in the past year was without a prescription. These respondents also reported that the last sedative they misused was obtained through a prescription (a) from one doctor or (b) from more than one doctor.

SEDNORXFG

Len : 2 ONLY PST YR MISUSE W/O RX BUT RX FOR LAST SED  
 1 = Only misuse w/o Rx but reported last drug gotten with Rx  
 98 = BLANK (NO ANSWER)

The following variable for past year misuse of Any Benzodiazepines Sedatives, SVBZONMYR, was assigned a positive response if a respondent indicated any past year misuse of Benzodiazepine Sedatives (from FLAZNMYR, HLCNNMYR, RSTLNMYR, TMAZNMYR, or TRZONMYR in (1, 3, 5)) or past year misuse of Benzodiazepine Sedatives that were specified as other Sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 112, 113, 188, 1009, 1016, 1502, 1503, 1504)).

(FLAZNMYR, HLCNNMYR, RSTLNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZNMYR, TRZONMYR)

SVBZONMYR

Len : 1 RC - BENZODIAZEPINES SEDATIVES - PAST YEAR MISUSE  
 . = Missing  
 0 = No  
 1 = Yes

**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
- 3 = Statistically imputed data

(CIGARREC)

[IICGRRC](#)

Len : 1 CIGAR 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
- 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

(PIPEVER)

[IIPILF](#)

Len : 1 LIFETIME PIPE USE - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 3 = Statistically imputed data

## RECENCY OF DRUG USE

(PIPE30DY)

[IRIPMN](#)

Len : 1 PAST MONTH PIPE USE - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within lifetime  
 9 = NEVER SMOKED PIPES

(PIPE30DY)

[IPIPMN](#)

Len : 1 PAST MONTH PIPE USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(SMKLSSREC)

[IRSMKLSSREC](#)

Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago but within the past 3 yrs  
 4 = More than 3 years ago  
 9 = NEVER USED SMOKELESS TOBACCO

(SMKLSSREC)

[IISMKLSSREC](#)

Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 6 = Statistically imputed data - edited recency = 19  
 7 = Statistically imputed data - edited recency = 14  
 8 = Statistically imputed data - edited recency = 29

(ALCREC)

[IRALCRC](#)

Len : 1 ALCOHOL RECENCY - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 9 = NEVER USED ALCOHOL

(ALCREC)

[IIALCRC](#)

Len : 1 ALCOHOL RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data

(ALCREC)

[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

(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

## RECENCY OF DRUG USE

(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)  
[I1COCRC](#)

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)  
[I1COCRC](#)

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)  
[I1CRKRC](#)

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)  
[I1CRKRC](#)

Len : 1 CRACK RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data

(CRAKREC)  
[I12CRKRC](#)

Len : 1 CRACK RECENCY - DETAILED IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - edited recency = 9  
5 = Statistically imputed data - edited recency = 8

(HERREC)  
[I1HERRC](#)

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)  
[I1HERRC](#)

Len : 1 HEROIN RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data



## RECENCY OF DRUG USE

(*HERREC*)  
I12HERRC

Len : 1 HEROIN RECENCY - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 5 = Statistically imputed data - edited recency = 8

(*HALLUCREC*)  
IRHALLUCREC

Len : 1 HALLUCINOGEN RECENCY - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 9 = NEVER USED HALLUCINOGENS

(*HALLUCREC*)  
I1HALLUCREC

Len : 1 HALLUCINOGEN RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 5 = Statistically imputed data - edited recency = 8

(*LSDREC*)  
IRLSDRC

Len : 1 LSD RECENCY - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 9 = NEVER USED LSD

(*LSDREC*)  
I1LSDRC

Len : 1 LSD RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data

(*LSDREC*)  
I12LSDRC

Len : 1 LSD RECENCY - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 5 = Statistically imputed data - edited recency = 8

(*PCPREC*)  
IRPCPRC

Len : 1 PCP RECENCY - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 9 = NEVER USED PCP

(*PCPREC*)  
I1PCPRC

Len : 1 PCP RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data

(*PCPREC*)  
I12PCPRC

Len : 1 PCP RECENCY - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 5 = Statistically imputed data - edited recency = 8

## RECENCY OF DRUG USE

*(ECSTMOREC)*  
IIECSTMOREC

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

*(ECSTMOREC)*  
IIECSTMOREC

Len : 1 ECSTASY RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - edited recency = 9  
5 = Statistically imputed data - edited recency = 8

*(KETMINREC)*  
IIRKETMINREC

Len : 1 KETAMINE RECENCY - IMPUTATION REVISED  
1 = Within the past 30 days  
2 = More than 30 days ago but within the past 12 mos  
3 = More than 12 months ago  
9 = NEVER USED KETAMINE

*(KETMINREC)*  
IIRKETMINREC

Len : 1 KETAMINE RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - edited recency = 9  
5 = Statistically imputed data - edited recency = 8

*(DAMTFXREC)*  
IIRDAMTFXREC

Len : 1 DMT/AMT/FOXY RECENCY - IMPUTATION REVISED  
1 = Within the past 30 days  
2 = More than 30 days ago but within the past 12 mos  
3 = More than 12 months ago  
9 = NEVER USED DMT/AMT/FOXY

*(DAMTFXREC)*  
IIRDAMTFXREC

Len : 1 DMT/AMT/FOXY RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - edited recency = 9

*(SALVIAREC)*  
IIRSALVIAREC

Len : 1 SALVIA RECENCY - IMPUTATION REVISED  
1 = Within the past 30 days  
2 = More than 30 days ago but within the past 12 mos  
3 = More than 12 months ago  
9 = NEVER USED SALVIA

*(SALVIAREC)*  
IIRSALVIAREC

Len : 1 SALVIA RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - edited recency = 9

*(INHALREC)*  
IIRINHALREC

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

## RECENCY OF DRUG USE

(*INHALREC*)

IIINHALREC

Len : 1 INHALANT RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 5 = Statistically imputed data - edited recency = 8

(*METHAMREC*)

IRMETHAMREC

Len : 1 METHAMPHETAMINE RECENCY - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 9 = NEVER USED METHAMPHETAMINE

(*METHAMREC*)

IIIMETHAMREC

Len : 1 METHAMPHETAMINE USE RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 5 = Statistically imputed data - edited recency = 8

NOTE: The following 14 variables refer to any use of prescription drugs. Any Use of prescription drugs is defined as either the use of one's own prescription medication as directed by a doctor or the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor. Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the levels 'More than 12 months ago' and 'NEVER USED XXX' in analysis for the following variables: IRPNRANYREC, ISTRQANYREC, IRSTMANYREC, and IRSEDANYREC.

(*PNRANYREC*)

IRPNRANYREC

Len : 1 ANY PAIN RELIEVER RECENCY - IMPUTATION REVISED  
 1 = Within the past 12 months  
 2 = More than 12 months ago  
 9 = NEVER USED PAIN RELIEVERS

(*PNRANYREC*)

IIPNRANYREC

Len : 1 ANY PAIN RELIEVER RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9

(*OXCANYYYR*)

IROXCANYYYR

Len : 1 ANY OXYCONTIN RECENCY - IMPUTATION REVISED  
 1 = Within the past 12 months  
 9 = Did not use in the past 12 months

(*OXCANYYYR*)

IIOXCANYYYR

Len : 1 ANY OXYCONTIN RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - any use imputed

(*FENTANYYR*)

IRFENTANYYR

Len : 1 FENTANYL PRODUCTS - ANY PAST YEAR USE - IMP REV  
 0 = No  
 1 = Yes

(*FENTANYYR*)

IIFENTANYYR

Len : 1 FENTANYL PRODUCTS - ANY PAST YEAR USE - IMP IND  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data

## RECENCY OF DRUG USE

(*TRQANYREC*)  
IRTRQANYREC

Len : 1 ANY TRANQUILIZERS RECENCY - IMPUTATION REVISED  
1 = Within the past 12 months  
2 = More than 12 months ago  
9 = NEVER USED TRANQUILIZERS

(*TRQANYREC*)  
IITRQANYREC

Len : 1 ANY TRANQUILIZERS RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - edited recency = 9

(*STMANYREC*)  
IRSTMANYREC

Len : 1 ANY STIMULANTS RECENCY - IMPUTATION REVISED  
1 = Within the past 12 months  
2 = More than 12 months ago  
9 = NEVER USED STIMULANTS

(*STMANYREC*)  
IISTMANYREC

Len : 1 ANY STIMULANTS RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - edited recency = 9

(*SEDANYREC*)  
IRSEDANYREC

Len : 1 ANY SEDATIVES RECENCY - IMPUTATION REVISED  
1 = Within the past 12 months  
2 = More than 12 months ago  
9 = NEVER USED SEDATIVES

(*SEDANYREC*)  
IISEDANYREC

Len : 1 ANY SEDATIVES RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - edited recency = 9

(*BZOANYR*)  
IRBZOANYR

Len : 1 ANY BENZODIAZEPINES - PAST YEAR USE - IMPUTATION REVISED  
0 = No  
1 = Yes

(*BZOANYR*)  
IIBZOANYR

Len : 1 ANY BENZODIAZEPINES - PAST YEAR USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data

NOTE: The following 14 variables refer to the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor. Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the levels 'More than 12 months ago' and 'NEVER MISUSED XXX' in analysis for the following variables: IRPNRMREC, IRTRQNMREC, IRSTMNMREC, and IRSEDNMREC.

(*PNRNMREC*)  
IRPNRMREC

Len : 1 PAIN RELIEVER MISUSE RECENCY - IMPUTATION REVISED  
1 = Within the past 30 days  
2 = More than 30 days ago but within the past 12 mos  
3 = More than 12 months ago  
9 = NEVER MISUSED PAIN RELIEVERS

# RECENCY OF DRUG USE

(PNRNMREC)

IIPNRNMREC

Len : 1 PAIN RELIEVER MISUSE RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - any use rec imputed  
 4 = Stat imp data - any use rec known, misuse unknown  
 5 = Statistically imputed data - edited recency = 9  
 6 = Statistically imputed data - edited recency = 8  
 7 = Stat imp data - did not misuse py, life unknown

(OXCNNMYR)

IROXCNNMYR

Len : 1 OXYCONTIN PAST YEAR MISUSE - IMPUTATION REVISED  
 1 = Misused in the past 12 months  
 9 = Did not misuse in the past 12 months

(OXCNNMYR)

IIOXCNNMYR

Len : 1 OXYCONTIN PAST YEAR MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data

(FENTNMYR)

IRFENTNMYR

Len : 1 FENTANYL PRODUCTS - PAST YEAR MISUSE - IMP REV  
 0 = No  
 1 = Yes

(FENTNMYR)

IIFENTNMYR

Len : 1 FENTANYL PRODUCTS - PAST YEAR MISUSE - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data

(TRQNMREC)

IRTRQNMREC

Len : 1 TRANQUILIZER MISUSE RECENCY - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 9 = NEVER MISUSED TRANQUILIZERS

(TRQNMREC)

IITRQNMREC

Len : 1 TRANQUILIZER MISUSE RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - any use rec imputed  
 4 = Stat imp data - any use rec known, misuse unknown  
 5 = Statistically imputed data - edited recency = 9  
 6 = Statistically imputed data - edited recency = 8  
 7 = Stat imp data - did not misuse py, life unknown

(STMNMREC)

IRSTNMREC

Len : 1 STIMULANT MISUSE RECENCY - IMPUTATION REVISED  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 9 = NEVER MISUSED STIMULANTS

(STMNMREC)

IISTNMREC

Len : 1 STIMULANT MISUSE RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - any use rec imputed  
 4 = Stat imp data - any use rec known, misuse unknown  
 5 = Statistically imputed data - edited recency = 9  
 6 = Statistically imputed data - edited recency = 8  
 7 = Stat imp data - did not misuse py, life unknown

## RECENCY OF DRUG USE

(*SEDNMREC*)  
[IRSEDNMREC](#)

Len : 1 SEDATIVE MISUSE RECENCY - IMPUTATION REVISED  
1 = Within the past 30 days  
2 = More than 30 days ago but within the past 12 mos  
3 = More than 12 months ago  
9 = NEVER MISUSED SEDATIVES

(*SEDNMREC*)  
[IISEDNMREC](#)

Len : 1 SEDATIVE MISUSE RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data - any use rec imputed  
4 = Stat imp data - any use rec known, misuse unknown  
5 = Statistically imputed data - edited recency = 9  
6 = Statistically imputed data - edited recency = 8  
7 = Stat imp data - did not misuse py, life unknown

(*BZONMYR*)  
[IRBZONMYR](#)

Len : 1 ANY BENZODIAZEPINES - PAST YEAR MISUSE - IMPUTATION REVISED  
0 = No  
1 = Yes

(*BZONMYR*)  
[IIBZONMYR](#)

Len : 1 ANY BENZODIAZEPINES - PAST YEAR MISUSE - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

PAST YEAR FREQUENCY OF USE

**PAST YEAR FREQUENCY OF USE**

NOTE: The term "Past Year Frequency" is interchangeable with the term "12-Month Frequency".

(ALCYRTOT)

IRALCFY

Len : 3 ALCOHOL FREQUENCY PAST YEAR - IMPUTATION REVISED  
RANGE = 1 - 365  
991 = NEVER USED ALCOHOL  
993 = DID NOT USE ALCOHOL PAST YEAR

(ALCYRTOT)

I1ALCFY

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)

I12ALCFY

Len : 1 ALCOHOL FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - lifetime use known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(MJYRTOT)

IRMJFY

Len : 3 MARIJUANA FREQUENCY PAST YEAR - IMPUTATION REVISED  
RANGE = 1 - 365  
991 = NEVER USED MARIJUANA  
993 = DID NOT USE MARIJUANA PAST YEAR

(MJYRTOT)

I1MJFY

Len : 1 MARIJUANA FREQUENCY PAST YEAR - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(MJYRTOT)

I12MJFY

Len : 1 MARIJUANA FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - lifetime use known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(COCYRTOT)

IRCOCFY

Len : 3 COCAINE FREQUENCY PAST YEAR - IMPUTATION REVISED  
RANGE = 1 - 364  
991 = NEVER USED COCAINE  
993 = DID NOT USE COCAINE PAST YEAR

(COCYRTOT)

I1COCFY

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)

[I12COCFY](#)

Len : 1 COCAINE FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(CRKYRTOT)

[I12CRKFY](#)

Len : 3 CRACK FREQUENCY PAST YEAR - IMPUTATION REVISED  
 RANGE = 1 - 364  
 991 = NEVER USED CRACK  
 993 = DID NOT USE CRACK PAST YEAR

(CRKYRTOT)

[I12CRKFY](#)

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)

[I12CRKFY](#)

Len : 1 CRACK FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(HERYRTOT)

[I12HERFY](#)

Len : 3 HEROIN FREQUENCY PAST YEAR - IMPUTATION REVISED  
 RANGE = 1 - 365  
 991 = NEVER USED HEROIN  
 993 = DID NOT USE HEROIN PAST YEAR

(HERYRTOT)

[I12HERFY](#)

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)

[I12HERFY](#)

Len : 1 HEROIN FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(HALLUCYFQ)

[I12HALLUCYFQ](#)

Len : 3 HALL FREQUENCY PAST YEAR - IMPUTATION REVISED  
 RANGE = 1 - 365  
 991 = NEVER USED HALLUCINOGENS  
 993 = DID NOT USE HALLUCINOGENS PAST YEAR

(HALLUCYFQ)

[I12HALLUCYFQ](#)

Len : 1 HALL FREQ PAST YEAR - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER



PAST YEAR FREQUENCY OF USE

(*INHALYFQ*)  
IRINHALYFQ

Len : 3 INHALANT FREQUENCY PAST YEAR - IMPUTATION REVISED  
RANGE = 1 - 345  
991 = NEVER USED INHALANTS  
993 = DID NOT USE INHALANTS PAST YEAR

(*INHALYFQ*)  
IINHALYFQ

Len : 1 INHALANT FREQ PAST YEAR - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - lifetime use known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

(*METHAMYFQ*)  
IRMETHAMYFQ

Len : 3 METH FREQUENCY PAST YEAR - IMPUTATION REVISED  
RANGE = 1 - 365  
991 = NEVER USED METHAMPHETAMINE  
993 = DID NOT USE METHAMPHETAMINE PAST YEAR

(*METHAMYFQ*)  
IIMETHAMYFQ

Len : 1 METH FREQ PAST YEAR - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - lifetime use known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER

PAST MONTH FREQUENCY OF USE

**PAST MONTH FREQUENCY OF USE**

NOTE: The term "Past Month Frequency" is interchangeable with the term "30-Day Frequency".

(CG30EST, CIG30USE)

[IRCIGFM](#) Len : 2 CIG FREQUENCY PAST MONTH - IMPUTATION REVISED  
RANGE = 1 - 30  
91 = NEVER USED CIGARETTES  
93 = DID NOT USE CIGARETTES PAST MONTH

(CG30EST, CIG30USE)

[IICIGFM](#) Len : 1 CIG FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(CG30EST, CIG30USE)

[IICIGFM](#) Len : 1 CIG FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
4 = Statistically imputed data - lifetime use known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(CGR30USE, CIG30EST)

[IRCGRFM](#) Len : 2 CIGAR FREQUENCY PAST MONTH - IMPUTATION REVISED  
RANGE = 1 - 30  
91 = NEVER USED CIGARS  
93 = DID NOT USE CIGARS PAST MONTH

(CGR30USE, CIG30EST)

[IICGRFM](#) Len : 1 CIGAR FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(CGR30USE, CIG30EST)

[IICGRFM](#) Len : 1 CIGAR FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - lifetime use known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(SMKLSS30E, SMKLSS30N)

[IRSMKLSS30N](#) Len : 2 SMOKELESS TOBACCO FREQUENCY PAST MONTH - IMPUTATION REVISED  
RANGE = 1 - 30  
91 = NEVER USED SMOKELESS TOBACCO  
93 = DID NOT USE SMOKELESS TOBACCO PAST MONTH

(SMKLSS30E, SMKLSS30N)

[IISMKLSS30N](#) Len : 1 SMOKELESS TOBACCO FREQUENCY PST MONTH - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime use imputed  
4 = Statistically imputed data - lifetime use known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(AL30EST, ALCDAYS)

[IRALCFM](#) Len : 2 ALCOHOL FREQUENCY PAST MONTH - IMPUTATION REVISED  
RANGE = 1 - 30  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PAST MONTH

## PAST MONTH FREQUENCY OF USE

(AL30EST, ALCDAYS)

[I1ALCFM](#)

Len : 1 ALCOHOL FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(AL30EST, ALCDAYS)

[I12ALCFM](#)

Len : 1 ALCOHOL FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

"Binge" Alcohol Frequency, IRALCBNG30D, is defined as the number of days in the past month on which the respondent reported drinking five or more drinks on the same occasion for males or four or more drinks on the same occasion for females. For this variable, "occasion" means at the same time or within a couple hours of each other. Prior to 2015, "binge" alcohol frequency was defined as the number of days in the past month on which the respondent reported drinking five or more drinks on the same occasion for everyone, regardless of sex. Therefore, IRALCBNG30D is comparable to the version of this variable created from 2002-2014, IRALCD5, among males but not overall or among females.

(ALCBNG30D)

[IRALCBNG30D](#)

Len : 2 BINGE ALCOHOL FREQUENCY PAST MONTH - IMPUTATION REVISED  
 RANGE = 0 - 30  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL PAST MONTH

(ALCBNG30D)

[I1ALCBNG30D](#)

Len : 1 BINGE ALCOHOL FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - recency of use imputed  
 4 = Statistically imputed data - recency of use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(MJDAY30A, MR30EST)

[IRMJFM](#)

Len : 2 MARIJUANA FREQUENCY PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER USED MARIJUANA  
 93 = DID NOT USE MARIJUANA PAST MONTH

(MJDAY30A, MR30EST)

[I1MJFM](#)

Len : 1 MARIJUANA FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(MJDAY30A, MR30EST)

[I12MJFM](#)

Len : 1 MARIJUANA FREQ PAST MONTH - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(CC30EST, COCUS30A)

[IRCOCFM](#)

Len : 2 COCAINE FREQUENCY PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER USED COCAINE  
 93 = DID NOT USE COCAINE PAST MONTH

# PAST MONTH FREQUENCY OF USE

(CC30EST, COCUS30A)

[IICOCFM](#)

Len : 1 COCAINE FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(CC30EST, COCUS30A)

[I2COCFM](#)

Len : 1 COCAINE FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(CR30EST, CRKUS30A)

[IRCRKFM](#)

Len : 2 CRACK FREQUENCY PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER USED CRACK  
 93 = DID NOT USE CRACK PAST MONTH

(CR30EST, CRKUS30A)

[IICRKFM](#)

Len : 1 CRACK FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(CR30EST, CRKUS30A)

[I2CRKFM](#)

Len : 1 CRACK FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(HER30USE, HR30EST)

[IRHERFM](#)

Len : 2 HEROIN FREQUENCY PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER USED HEROIN  
 93 = DID NOT USE HEROIN PAST MONTH

(HER30USE, HR30EST)

[IHERFM](#)

Len : 1 HEROIN FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(HER30USE, HR30EST)

[I2HERFM](#)

Len : 1 HEROIN FREQ PAST MONTH - DETAILED IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(HALLUC30E, HALLUC30N)

[IRHALLUC30N](#)

Len : 2 HALLUCINOGEN FREQUENCY PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER USED HALLUCINOGENS  
 93 = DID NOT USE HALLUCINOGENS PAST MONTH

# PAST MONTH FREQUENCY OF USE

(HALLUC30E, HALLUC30N)

IHALLUC30N Len : 1 HALLUCINOGEN FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(INHAL30ES, INHAL30N)

IRINHAL30N Len : 2 INHALANT FREQUENCY PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER USED INHALANTS  
 93 = DID NOT USE INHALANTS PAST MONTH

(INHAL30ES, INHAL30N)

IIINHAL30N Len : 1 INHALANT FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(METHAM30E, METHAM30N)

IRMETHAM30N Len : 2 METHAMPHETAMINE FREQUENCY PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER USED METHAMPHETAMINE  
 93 = DID NOT USE METHAMPHETAMINE PAST MONTH

(METHAM30E, METHAM30N)

IIMETHAM30N Len : 1 METHAMPHETAMINE FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - lifetime use known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER

(PNRNM30ES, PNRNM30FQ)

IRPNRNM30FQ Len : 2 PAIN RELIEVERS MISUSE FREQ PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER MISUSED PAIN RELIEVERS  
 93 = DID NOT MISUSE PAIN RELIEVERS PAST MONTH

(PNRNM30ES, PNRNM30FQ)

IIPNRNM30FQ Len : 1 PAIN RELIEVERS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime misuse imputed  
 4 = Statistically imputed data - lifetime misuse known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER

(TRQNM30ES, TRQNM30FQ)

IRTRQNM30FQ Len : 2 TRANQUILIZERS MISUSE FREQ PAST MONTH - IMPUTATION REVISED  
 RANGE = 1 - 30  
 91 = NEVER MISUSED TRANQUILIZERS  
 93 = DID NOT MISUSE TRANQUILIZERS PAST MONTH

(TRQNM30ES, TRQNM30FQ)

IITRQNM30FQ Len : 1 TRANQUILIZERS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime misuse imputed  
 4 = Statistically imputed data - lifetime misuse known  
 9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER

## PAST MONTH FREQUENCY OF USE

(STMNM30ES, STMNM30FQ)

[IRSTNM30FQ](#)

Len : 2 STIMULANTS MISUSE FREQUENCY PAST MONTH - IMPUTATION REVISED  
RANGE = 1 - 30  
91 = NEVER MISUSED STIMULANTS  
93 = DID NOT MISUSE STIMULANTS PAST MONTH

(STMNM30ES, STMNM30FQ)

[IISTNM30FQ](#)

Len : 1 STIMULANTS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime misuse imputed  
4 = Statistically imputed data - lifetime misuse known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER

(SEDNM30ES, SEDNM30FQ)

[IRSEDNM30FQ](#)

Len : 2 SEDATIVES MISUSE FREQUENCY PAST MONTH - IMPUTATION REVISED  
RANGE = 1 - 30  
91 = NEVER MISUSED SEDATIVES  
93 = DID NOT MISUSE SEDATIVES PAST MONTH

(SEDNM30ES, SEDNM30FQ)

[IISEDNM30FQ](#)

Len : 1 SEDATIVES MISUSE FREQUENCY PAST MONTH - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data - lifetime misuse imputed  
4 = Statistically imputed data - lifetime misuse known  
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER

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

Len : 3 CIGARETTE AGE OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 74  
 991 = NEVER USED

*(CIGTRY)*IICIGAGE

Len : 1 CIGARETTE AGE OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

*(BRTHDATE, CIGMFU, CIGYFU, INTDATE, IRCIGAGE)*IRCIGDFU

Len : 2 CIGARETTE DAY OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 99 = NEVER USED

*(BRTHDATE, CIGMFU, CIGYFU, INTDATE, IRCIGAGE)*IRCIGDFU

Len : 1 CIGARETTE DAY OF FIRST USE - IMPUTATION INDICATOR  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

*(BRTHDATE, CIGMFU, CIGYFU, INTDATE, IRCIGAGE)*IRCIGMFU

Len : 2 CIGARETTE MONTH OF FIRST USE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

*(BRTHDATE, CIGMFU, CIGYFU, INTDATE, IRCIGAGE)*IRCIGMFU

Len : 1 CIGARETTE MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

*(BRTHDATE, CIGYFU, INTDATE, IRCIGAGE)*IRCIGYFU

Len : 4 CIGARETTE YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1932 - 2021  
 9999 = NEVER USED

*(BRTHDATE, CIGYFU, INTDATE, IRCIGAGE)*IRCIGYFU

Len : 1 CIGARETTE YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

*(BRTHDATE, INTDATE, IRCIGAGE, IRCIGDFU, IRCIGFM, IRCIGMFU, IRCIGRC, IRCIGYFU)*ICIGDAT

Len : 1 RC-CIGARETTE INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent  
 2 = Date/age inconsistent

# AGE/DATE OF FIRST DRUG USE

(CIGAGE)  
IRCDUAGE

Len : 3 DAILY CIGARETTE AGE OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 71  
991 = NEVER USED  
993 = NEVER A DAILY USER

(CIGAGE)  
IICDUAGE

Len : 1 DAILY CIGARETTE AGE OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER

(BRTHDATE, CIGDLMFU, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2DFU

Len : 2 DAILY CIGARETTE DFU-USING CIGDLMFU/YFU - IMPUTATION REVISED  
RANGE = 1 - 31  
93 = NEVER A DAILY USER  
99 = NEVER USED

(BRTHDATE, CIGDLMFU, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2DFU

Len : 1 DAILY CIGARETTE DAY OF FIRST USE - IMPUTATION INDICATOR  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER

(BRTHDATE, CIGDLMFU, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2MFU

Len : 2 DAILY CIGARETTE MFU - USING CIGDLMFU - IMPUTATION REVISED  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
93 = NEVER A DAILY USER  
99 = NEVER USED

(BRTHDATE, CIGDLMFU, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2MFU

Len : 1 DAILY CIGARETTE MONTH OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER

(BRTHDATE, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2YFU

Len : 4 DAILY CIGARETTE YFU - USING CIGDLYFU - IMPUTATION REVISED  
RANGE = 1940 - 2021  
9993 = NEVER A DAILY USER  
9999 = NEVER USED

(BRTHDATE, CIGDLYFU, INTDATE, IRCDUAGE)

IICD2YFU

Len : 1 DAILY CIGARETTE YEAR OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER

(BRTHDATE, INTDATE, IRCD2DFU, IRCD2MFU, IRCD2YFU, IRCDUAGE, IRCIGFM, IRCIGRC)

FICD2DAT

Len : 1 RC-CDU INDICATOR--DATE PROBLEMS-USING CIGDLMFU/YFU  
1 = Everything consistent



# AGE/DATE OF FIRST DRUG USE

(CIGARTRY)

IRCGRAGE

Len : 3 CIGAR AGE OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 70  
991 = NEVER USED

(CIGARTRY)

IICGRAGE

Len : 1 CIGAR AGE OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, CIGARMFU, CIGARYFU, INTDATE, IRCGRAGE)

IRCGRDFU

Len : 2 CIGAR DAY OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 31  
99 = NEVER USED

(BRTHDATE, CIGARMFU, CIGARYFU, INTDATE, IRCGRAGE)

IICGRDFU

Len : 1 CIGAR DAY OF FIRST USE - IMPUTATION INDICATOR  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, CIGARMFU, CIGARYFU, INTDATE, IRCGRAGE)

IRCGRMFU

Len : 2 CIGAR MONTH OF FIRST USE - IMPUTATION REVISED  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
99 = NEVER USED

(BRTHDATE, CIGARMFU, CIGARYFU, INTDATE, IRCGRAGE)

IICGRMFU

Len : 1 CIGAR MONTH OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, CIGARYFU, INTDATE, IRCGRAGE)

IRCGRYFU

Len : 4 CIGAR YEAR OF FIRST USE - IMPUTATION REVISED  
RANGE = 1936 - 2021  
9999 = NEVER USED

(BRTHDATE, CIGARYFU, INTDATE, IRCGRAGE)

IICGRYFU

Len : 1 CIGAR YEAR OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRCGRAGE, IRCGRDFU, IRCGRFM, IRCGRMFU, IRCGRRC, IRCGRYFU)

FICGRDAT

Len : 1 RC-CIGAR INDICATOR--DATE FIRST USE PROBLEMS  
1 = Everything consistent  
2 = Date/age inconsistent

(SMKLSSTRY)

IRSMKLSSTRY

Len : 3 SMOKELESS TOBACCO AGE OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 76  
991 = NEVER USED

# AGE/DATE OF FIRST DRUG USE

(SMKLSSTRY)

IISMKLSSTRY

Len : 1 SMOKELESS TOBACCO AGE OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSMFU, SMKLSSYFU)

IRSMKLSSDFU

Len : 2 SMOKELESS TOBACCO DAY OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 31  
99 = NEVER USED

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSMFU, SMKLSSYFU)

IISMKLSSDFU

Len : 1 SMOKELESS TOBACCO DAY OF FIRST USE - IMPUTATION INDICATOR  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSMFU, SMKLSSYFU)

IRSMKLSSMFU

Len : 2 SMOKELESS TOBACCO MONTH OF FIRST USE - IMPUTATION REVISED  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
99 = NEVER USED

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSMFU, SMKLSSYFU)

IISMKLSSMFU

Len : 1 SMOKELESS TOBACCO MONTH OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSYFU)

IRSMKLSSYFU

Len : 4 SMOKELESS TOBACCO YEAR OF FIRST USE - IMPUTATION REVISED  
RANGE = 1936 - 2021  
9999 = NEVER USED

(BRTHDATE, INTDATE, IRSMKLSSTRY, SMKLSSYFU)

IISMKLSSYFU

Len : 1 SMOKELESS TOBACCO YEAR OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRSMKLSS30N, IRSMKLSSDFU, IRSMKLSSMFU, IRSMKLSSREC, IRSMKLSSTRY, IRSMKLSSYFU)

FISMKLSSDAT

Len : 1 RC-SMOKELESS TOBACCO INDICATOR--DATE FIRST USE PROBLEMS  
1 = Everything consistent

(ALCTRY)

IIRALCAGE

Len : 3 ALCOHOL AGE OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 85  
991 = NEVER USED

(ALCTRY)

IIRALCAGE

Len : 1 ALCOHOL AGE OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

# AGE/DATE OF FIRST DRUG USE

(ALCMFU, ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

[IRALCDFU](#)

Len : 2 ALCOHOL DAY OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 31  
99 = NEVER USED

(ALCMFU, ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

[IIALCDFU](#)

Len : 1 ALCOHOL DAY OF FIRST USE - IMPUTATION INDICATOR  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(ALCMFU, ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

[IIALCMFU](#)

Len : 2 ALCOHOL MONTH OF FIRST USE - IMPUTATION REVISED  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
99 = NEVER USED

(ALCMFU, ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

[IIALCMFU](#)

Len : 1 ALCOHOL MONTH OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

[IRALCYFU](#)

Len : 4 ALCOHOL YEAR OF FIRST USE - IMPUTATION REVISED  
RANGE = 1933 - 2021  
9999 = NEVER USED

(ALCYFU, BRTHDATE, INTDATE, IRALCAGE)

[IRALCYFU](#)

Len : 1 ALCOHOL YEAR OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRALCAGE, IRALCDFU, IRALCFM, IRALCFY, IRALCMFU, IRALCRC, IRALCYFU)

[FIALCDAT](#)

Len : 1 RC-ALCOHOL INDICATOR--DATE FIRST USE PROBLEMS  
1 = Everything consistent  
2 = Date/age inconsistent

(MJAGE)

[IRMJAGE](#)

Len : 3 MARIJUANA AGE OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 85  
991 = NEVER USED

(MJAGE)

[IIMJAGE](#)

Len : 1 MARIJUANA AGE OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRMJAGE, MJMFU, MJYFU)

[IRMJDFU](#)

Len : 2 MARIJUANA DAY OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 31  
99 = NEVER USED

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRMJAGE, MJMFU, MJYFU)

[IIMJDFU](#)

Len : 1 MARIJUANA DAY OF FIRST USE - IMPUTATION INDICATOR  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRMJAGE, MJMFU, MJYFU)

[IRMJMFU](#)

Len : 2 MARIJUANA MONTH OF FIRST USE - IMPUTATION REVISED  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
99 = NEVER USED

(BRTHDATE, INTDATE, IRMJAGE, MJMFU, MJYFU)

[IIMJMFU](#)

Len : 1 MARIJUANA MONTH OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRMJAGE, MJYFU)

[IRMJYFU](#)

Len : 4 MARIJUANA YEAR OF FIRST USE - IMPUTATION REVISED  
RANGE = 1955 - 2021  
9999 = NEVER USED

(BRTHDATE, INTDATE, IRMJAGE, MJYFU)

[IRMJYFU](#)

Len : 1 MARIJUANA YEAR OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRMJAGE, IRMJDFU, IRMJFM, IRMJFY, IRMJMFU, IRMJRC, IRMJYFU)

[FIMJDAT](#)

Len : 1 RC-MARIJUANA INDICATOR--DATE FIRST USE PROBLEMS  
1 = Everything consistent  
2 = Date/age inconsistent

(COCAGE)

[IRCOAGE](#)

Len : 3 COCAINE AGE OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 70  
991 = NEVER USED

(COCAGE)

[IICOAGE](#)

Len : 1 COCAINE AGE OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, COCMFU, COCYFU, INTDATE, IRCOCAGE)

[IRCOCDFU](#)

Len : 2 COCAINE DAY OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 31  
99 = NEVER USED

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, COCMFU, COCYFU, INTDATE, IRCOCAGE)

IICOCDFU

Len : 1 COCAINE DAY OF FIRST USE - IMPUTATION INDICATOR  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, COCMFU, COCYFU, INTDATE, IRCOCAGE)

IRCOCMFU

Len : 2 COCAINE MONTH OF FIRST USE - IMPUTATION REVISED  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
99 = NEVER USED

(BRTHDATE, COCMFU, COCYFU, INTDATE, IRCOCAGE)

IRCOCMFU

Len : 1 COCAINE MONTH OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, COCYFU, INTDATE, IRCOCAGE)

IRCOCYFU

Len : 4 COCAINE YEAR OF FIRST USE - IMPUTATION REVISED  
RANGE = 1962 - 2021  
9999 = NEVER USED

(BRTHDATE, COCYFU, INTDATE, IRCOCAGE)

IRCOCYFU

Len : 1 COCAINE YEAR OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRCOCAGE, IRCOCDFU, IRCOCFM, IRCOCFY, IRCOCMFU, IRCOCRC, IRCOCYFU)

FICOCDAT

Len : 1 RC-COCAINE INDICATOR--DATE FIRST USE PROBLEMS  
1 = Everything consistent

(CRKAGE)

IRCRKAGE

Len : 3 CRACK AGE OF FIRST USE - IMPUTATION REVISED  
RANGE = 5 - 70  
991 = NEVER USED

(CRKAGE)

IRCRKAGE

Len : 1 CRACK AGE OF FIRST USE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, CRKMFU, CRKYFU, INTDATE, IRCRKAGE)

IRCRKDFU

Len : 2 CRACK DAY OF FIRST USE - IMPUTATION REVISED  
RANGE = 1 - 31  
99 = NEVER USED

(BRTHDATE, CRKMFU, CRKYFU, INTDATE, IRCRKAGE)

IRCRKDFU

Len : 1 CRACK DAY OF FIRST USE - IMPUTATION INDICATOR  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NOT A LIFETIME USER

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, CRKMFU, CRKYFU, INTDATE, IRCRKAGE)

IRCRKMFU Len : 2 CRACK MONTH OF FIRST USE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

(BRTHDATE, CRKMFU, CRKYFU, INTDATE, IRCRKAGE)

IRCRKMFU Len : 1 CRACK MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, CRKYFU, INTDATE, IRCRKAGE)

IRCRKYFU Len : 4 CRACK YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1966 - 2021  
 9999 = NEVER USED

(BRTHDATE, CRKYFU, INTDATE, IRCRKAGE)

IICRKYFU Len : 1 CRACK YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRCRKAGE, IRCRKDFU, IRCRKFM, IRCRKFY, IRCRKMFU, IRCRKRC, IRCRKYFU)

FICRKDAT Len : 1 RC-CRACK INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent

(HERAGE)

IRHERAGE Len : 3 HEROIN AGE OF FIRST USE - IMPUTATION REVISED  
 RANGE = 2 - 69  
 991 = NEVER USED

(HERAGE)

IHERAGE Len : 1 HEROIN AGE OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, HERMFU, HERYFU, INTDATE, IRHERAGE)

IRHERDFU Len : 2 HEROIN DAY OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 99 = NEVER USED

(BRTHDATE, HERMFU, HERYFU, INTDATE, IRHERAGE)

IHERDFU Len : 1 HEROIN DAY OF FIRST USE - IMPUTATION INDICATOR  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, HERMFU, HERYFU, INTDATE, IRHERAGE)

IRHERMFU Len : 2 HEROIN MONTH OF FIRST USE IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

(BRTHDATE, HERMFU, HERYFU, INTDATE, IRHERAGE)

IIHERMFU Len : 1 HEROIN MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, HERYFU, INTDATE, IRHERAGE)

IRHERYFU Len : 4 HEROIN YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1961 - 2021  
 9999 = NEVER USED

(BRTHDATE, HERYFU, INTDATE, IRHERAGE)

IIHERYFU Len : 1 HEROIN YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRHERAGE, IRHERDFU, IRHERFM, IRHERFY, IRHERMFU, IRHERRC, IRHERYFU)

IIHERDAT Len : 1 RC-HEROIN INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent

(HALLUCAGE)

IRHALLUCAGE Len : 3 HALLUCINOGEN AGE OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 68  
 991 = NEVER USED

(HALLUCAGE)

IIHALLUCAGE Len : 1 HALLUCINOGEN AGE OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, HALLUCMFU, HALLUCYFU, INTDATE, IRHALLUCAGE)

IRHALLUCDFU Len : 2 HALLUCINOGEN DAY OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 99 = NEVER USED

(BRTHDATE, HALLUCMFU, HALLUCYFU, INTDATE, IRHALLUCAGE)

IIHALLUCDFU Len : 1 HALLUCINOGEN DAY OF FIRST USE - IMPUTATION INDICATOR  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, HALLUCMFU, HALLUCYFU, INTDATE, IRHALLUCAGE)

IRHALLUCMFU Len : 2 HALLUCINOGEN MONTH OF FIRST USE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

(BRTHDATE, HALLUCMFU, HALLUCYFU, INTDATE, IRHALLUCAGE)

IIHALLUCMFU Len : 1 HALLUCINOGEN MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, HALLUCYFU, INTDATE, IRHALLUCAGE)

IRHALLUCYFU Len : 4 HALLUCINOGEN YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1947 - 2021  
 9999 = NEVER USED

(BRTHDATE, HALLUCYFU, INTDATE, IRHALLUCAGE)

IIHALLUCYFU Len : 1 HALLUCINOGEN YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRHALLUC30N, IRHALLUCAGE, IRHALLUCDFU, IRHALLUCMFU, IRHALLUCREC, IRHALLUCYFU, IRHALLUCYFU)

FIHALLUCDAT Len : 1 RC-HALLUCINOGEN INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent

(LSDAGE)

IRLSDAGE Len : 3 LSD AGE OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 53  
 991 = NEVER USED

(LSDAGE)

IILSDAGE Len : 1 LSD AGE OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRLSDAGE, LSDMFU, LSDYFU)

IRLSDDFU Len : 2 LSD DAY OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 99 = NEVER USED

(BRTHDATE, INTDATE, IRLSDAGE, LSDMFU, LSDYFU)

IILSDDFU Len : 1 LSD DAY OF FIRST USE - IMPUTATION INDICATOR  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER



# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRLSDAGE, LSDMFU, LSDYFU)

IRLSDMFU Len : 2 LSD MONTH OF FIRST USE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

(BRTHDATE, INTDATE, IRLSDAGE, LSDMFU, LSDYFU)

IILSDMFU Len : 1 LSD MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRLSDAGE, LSDYFU)

IRLSDYFU Len : 4 LSD YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1952 - 2021  
 9999 = NEVER USED

(BRTHDATE, INTDATE, IRLSDAGE, LSDYFU)

IILSDYFU Len : 1 LSD YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRLSDAGE, IRLSDMFU, IRLSDRC, IRLSDYFU, IRLDDFU)

FILSDDAT Len : 1 RC-LSD INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent

(PCPAGE)

IRPCPAGE Len : 3 PCP AGE OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 64  
 991 = NEVER USED

(PCPAGE)

IIPCPAGE Len : 1 PCP AGE OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRPCPAGE, PCPMFU, PCPYFU)

IRPCPDFU Len : 2 PCP DAY OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 99 = NEVER USED

(BRTHDATE, INTDATE, IRPCPAGE, PCPMFU, PCPYFU)

IIPCPDFU Len : 1 PCP DAY OF FIRST USE - IMPUTATION INDICATOR  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRPCPAGE, PCPMFU, PCPYFU)

IRPCPMFU Len : 2 PCP MONTH OF FIRST USE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

(BRTHDATE, INTDATE, IRPCPAGE, PCPMFU, PCPYFU)

IIPCPMFU Len : 1 PCP MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRPCPAGE, PCPYFU)

IIPCPYFU Len : 4 PCP YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1966 - 2021  
 9999 = NEVER USED

(BRTHDATE, INTDATE, IRPCPAGE, PCPYFU)

IIPCPYFU Len : 1 PCP YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRPCPAGE, IRPCPDFU, IRPCPMFU, IRPCPRC, IRPCPYFU)

IIPCPDAT Len : 1 RC-PCP INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent

(ECSTMOAGE)

IIECSTMOAGE Len : 3 ECSTASY AGE OF FIRST USE - IMPUTATION REVISED  
 RANGE = 2 - 68  
 991 = NEVER USED

(ECSTMOAGE)

IIECSTMOAGE Len : 1 ECSTASY AGE OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, ECSTMOMFU, ECSTMOYFU, INTDATE, IIECSTMOAGE)

IIECSTMDFU Len : 2 ECSTASY DAY OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 99 = NEVER USED

(BRTHDATE, ECSTMOMFU, ECSTMOYFU, INTDATE, IIECSTMOAGE)

IIECSTMDFU Len : 1 ECSTASY DAY OF FIRST USE - IMPUTATION INDICATOR  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, ECSTMOMFU, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IRECSTMOMFU Len : 2 ECSTASY MONTH OF FIRST USE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

(BRTHDATE, ECSTMOMFU, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IIECSTMOMFU Len : 1 ECSTASY MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IIECSTMOYFU Len : 4 ECSTASY YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1969 - 2021  
 9999 = NEVER USED

(BRTHDATE, ECSTMOYFU, INTDATE, IRECSTMOAGE)

IIECSTMOYFU Len : 1 ECSTASY YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRECSTMOAGE, IRECSTMDFU, IRECSTMOMFU, IRECSTMOREC, IRECSTMOYFU)

FIECSTMODAT Len : 1 RC-ECSTASY INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent

(INHALAGE)

IRINHALAGE Len : 3 INHALANTS AGE OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 65  
 991 = NEVER USED

(INHALAGE)

IIINHALAGE Len : 1 INHALANTS AGE OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INHALMFU, INHALYFU, INTDATE, IRINHALAGE)

IRINHALDFU Len : 2 INHALANTS DAY OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 99 = NEVER USED

(BRTHDATE, INHALMFU, INHALYFU, INTDATE, IRINHALAGE)

IIINHALDFU Len : 1 INHALANTS DAY OF FIRST USE - IMPUTATION INDICATOR  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INHALMFU, INHALYFU, INTDATE, IRINHALAGE)

IRINHALMFU Len : 2 INHALANTS MONTH OF FIRST USE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

(BRTHDATE, INHALMFU, INHALYFU, INTDATE, IRINHALAGE)

IIINHALMFU Len : 1 INHALANTS MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INHALYFU, INTDATE, IRINHALAGE)

IRINHALYFU Len : 4 INHALANTS YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1940 - 2021  
 9999 = NEVER USED

(BRTHDATE, INHALYFU, INTDATE, IRINHALAGE)

IIINHALYFU Len : 1 INHALANTS YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRINHAL30N, IRINHALAGE, IRINHALDFU, IRINHALMFU, IRINHALREC, IRINHALYFQ, IRINHALYFU)

FIINHALDAT Len : 1 RC-INHALANT INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent

(METHAMAGE)

IRMETHAMAGE Len : 3 METHAMPHETAMINE AGE OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 70  
 991 = NEVER USED

(METHAMAGE)

IIIMETHAMAGE Len : 1 METHAMPHETAMINE AGE OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMMFU, METHAMYFU)

IRMETHAMDFU Len : 2 METHAMPHETAMINE DAY OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 99 = NEVER USED

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMMFU, METHAMYFU)

IIIMETHAMDFU Len : 1 METHAMPHETAMINE DAY OF FIRST USE - IMPUTATION INDICATOR  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMMFU, METHAMYFU)

IRMETHAMMFU Len : 2 METHAMPHETAMINE MONTH OF FIRST USE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 99 = NEVER USED

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMMFU, METHAMYFU)

IIMETHAMMFU Len : 1 METHAMPHETAMINE MONTH OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMYFU)

IRMETHAMYFU Len : 4 METHAMPHETAMINE YEAR OF FIRST USE - IMPUTATION REVISED  
 RANGE = 1943 - 2021  
 9999 = NEVER USED

(BRTHDATE, INTDATE, IRMETHAMAGE, METHAMYFU)

IIMETHAMYFU Len : 1 METHAMPHETAMINE YEAR OF FIRST USE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NOT A LIFETIME USER

(BRTHDATE, INTDATE, IRMETHAM30N, IRMETHAMAGE, IRMETHAMDFU, IRMETHAMMFU, IRMETHAMREC, IRMETHAMYFQ, IRMETHAMYFU)

FIMETHAMDAT Len : 1 RC-METHAMPHETAMINE INDICATOR--DATE FIRST USE PROBLEMS  
 1 = Everything consistent

The following eight variables pertain to past year initiation of prescription drugs. Past year initiation of prescription drugs is defined as the misuse of the drug for the first time in the 12 months prior to the date of the interview.

(PNRNMINIT)

IRPNRNMINT Len : 2 PAST YR INITIATE PAIN RELIEVERS MISUSE - IMPUTATION REVISED  
 1 = Past year initiate  
 2 = Not a past year initiate  
 91 = NEVER MISUSED  
 93 = NO PAST YEAR MISUSE

(PNRNMINIT)

IIPNRNMINT Len : 2 PAST YR INITIATE PAIN RELIEVER MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire Data  
 3 = Statistically imputed - recency known  
 4 = Statistically imputed - recency imputed

(TRQNMINIT)

IRTRQNMINIT Len : 2 PAST YR INITIATE TRANQUILIZER MISUSE - IMPUTATION REVISED  
 1 = Past year initiate  
 2 = Not a past year initiate  
 91 = NEVER MISUSED  
 93 = NO PAST YEAR MISUSE

# AGE/DATE OF FIRST DRUG USE

(*TRQNMNIT*)  
IITRONMINIT

Len : 2 PAST YR INITIATE TRANQUILIZER MISUSE - IMPUTATION INDICATOR  
1 = Questionnaire Data  
3 = Statistically imputed - recency known  
4 = Statistically imputed - recency imputed

(*STMNMINIT*)  
IRSTMNMINIT

Len : 2 PAST YR INITIATE STIMULANT MISUSE - IMPUTATION REVISED  
1 = Past year initiate  
2 = Not a past year initiate  
91 = NEVER MISUSED  
93 = NO PAST YEAR MISUSE

(*STMNMINIT*)  
IISTMNMINIT

Len : 2 PAST YR INITIATE STIMULANT MISUSE - IMPUTATION INDICATOR  
1 = Questionnaire Data  
3 = Statistically imputed - recency known  
4 = Statistically imputed - recency imputed

(*SEDNMINIT*)  
IRSEDNMINIT

Len : 2 PAST YR INITIATE SEDATIVE MISUSE - IMPUTATION REVISED  
1 = Past year initiate  
2 = Not a past year initiate  
91 = NEVER MISUSED  
93 = NO PAST YEAR MISUSE

(*SEDNMINIT*)  
IISEDNMINIT

Len : 2 PAST YR INITIATE SEDATIVE MISUSE - IMPUTATION INDICATOR  
1 = Questionnaire Data  
4 = Statistically imputed - recency imputed

NOTE: The following nine variables pertain to the age and date of first misuse of pain relievers. Respondents who were past year initiates (IRPNRNMNIT=1), that is respondents who misused pain relievers for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRPNRNMNIT ne 1) receive an appropriate skip code.

(*BRTHDATE, INTDATE, PNRNMAGE, PNRNMMFU, PNRNMYFU*)  
IRPNRNMDFU

Len : 2 PAIN RELIEVER DAY OF FIRST MISUSE - IMPUTATION REVISED  
RANGE = 1 - 31  
93 = NOT A PAST YEAR INITIATE  
99 = NEVER MISUSED

(*BRTHDATE, INTDATE, PNRNMAGE, PNRNMMFU, PNRNMYFU*)  
IIPNRNMDFU

Len : 1 PAIN RELIEVER DAY OF FIRST MISUSE - IMPUTATION INDICATOR  
3 = Statistically imputed data - Past year initiation imputed  
4 = Statistically imputed data - Past year initiation known  
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(*BRTHDATE, INTDATE, PNRNMAGE, PNRNMMFU, PNRNMYFU*)  
IRPNRNMDFU

Len : 2 PAIN RELIEVER MONTH OF FIRST MISUSE - IMPUTATION REVISED  
1 = January  
2 = February  
3 = March  
4 = April  
5 = May  
6 = June  
7 = July  
8 = August  
9 = September  
10 = October  
11 = November  
12 = December  
93 = NOT A PAST YEAR INITIATE  
99 = NEVER MISUSED

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMMFU, PNRNMYFU)

IIPNRNMMFU Len : 1 PAIN RELIEVER MONTH OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMYFU)

IRPNRNMYFU Len : 4 PAIN RELIEVER YEAR OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 2020 - 2021  
 9993 = NOT A PAST YEAR INITIATE  
 9999 = NEVER MISUSED

(BRTHDATE, INTDATE, PNRNMAGE, PNRNMYFU)

IIPNRNMYFU Len : 1 PAIN RELIEVER YEAR OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, IRPNRNMDFU, IRPNRNMDFU, IRPNRNMDFU, PNRNMAGE)

IRPNRNMAGE Len : 3 PAIN RELIEVER AGE OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 11 - 95  
 993 = NOT A PAST YEAR INITIATE  
 999 = NEVER MISUSED

(BRTHDATE, IRPNRNMDFU, IRPNRNMDFU, IRPNRNMDFU, PNRNMAGE)

IRPNRNMAGE Len : 1 PAIN RELIEVER AGE OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, IRPNRNM30FQ, IRPNRNMAGE, IRPNRNMDFU, IRPNRNMDFU, IRPNRNMDFU, IRPNRNMDFU)

FIPNRDAT Len : 1 RC-PAIN RELIERS INDICATOR--DATE FIRST MISUSE PROBLEMS  
 1 = Everything consistent

NOTE: The following nine variables pertain to the age and date of first misuse of tranquilizers. Respondents who were past year initiates (IRTRQNMINIT=1), that is respondents who misused tranquilizers for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRTRQNMINIT ne 1) receive an appropriate skip code.

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMMFU, TRQNMYFU)

IRTRQNMDFU Len : 2 TRANQUILIZER DAY OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 93 = NOT A PAST YEAR INITIATE  
 99 = NEVER MISUSED

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMMFU, TRQNMYFU)

IITRQNMDFU Len : 1 TRANQUILIZER DAY OF FIRST MISUSE - IMPUTATION INDICATOR  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMMFU, TRQNMVFU)

ITRQNMMFU Len : 2 TRANQUILIZER MONTH OF FIRST MISUSE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 93 = NOT A PAST YEAR INITIATE  
 99 = NEVER MISUSED

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMMFU, TRQNMVFU)

ITRQNMMFU Len : 1 TRANQUILIZER MONTH OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMVFU)

ITRQNMVFU Len : 4 TRANQUILIZER YEAR OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 2020 - 2021  
 9993 = NOT A PAST YEAR INITIATE  
 9999 = NEVER MISUSED

(BRTHDATE, INTDATE, TRQNMAGE, TRQNMVFU)

ITRQNMVFU Len : 1 TRANQUILIZER YEAR OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, ITRQNMDFU, ITRQNMMFU, ITRQNMVFU, TRQNMAGE)

ITRQNMMFU Len : 3 TRANQUILIZER AGE OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 11 - 84  
 993 = NOT A PAST YEAR INITIATE  
 999 = NEVER MISUSED

(BRTHDATE, ITRQNMDFU, ITRQNMMFU, ITRQNMVFU, TRQNMAGE)

ITRQNMMFU Len : 1 TRANQUILIZER AGE OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, ITRQNM30FQ, ITRQNMMFU, ITRQNMDFU, ITRQNMUNIT, ITRQNMMFU, ITRQNMVFU)

ITRQNMUNIT Len : 1 RC-TRANQUILIZERS INDICATOR--DATE FIRST MISUSE PROBLEMS  
 1 = Everything consistent

NOTE: The following nine variables pertain to the age and date of first misuse of stimulants. Respondents who were past year initiates (IRSTMNMUNIT=1), that is respondents who misused stimulants for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRSTMNMUNIT ne 1) receive an appropriate skip code.

(BRTHDATE, INTDATE, STNMAGE, STNMMMFU, STNMVFU)

IRSTNMMDFU Len : 2 STIMULANTS DAY OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 93 = NOT A PAST YEAR INITIATE  
 99 = NEVER MISUSED



# AGE/DATE OF FIRST DRUG USE

(BRTHDATE, INTDATE, STMNMAGE, STMNMMFU, STMNMYFU)

IRSTMNMDFU Len : 1 STIMULANTS DAY OF FIRST MISUSE - IMPUTATION INDICATOR  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, STMNMAGE, STMNMMFU, STMNMYFU)

IRSTMNMMFU Len : 2 STIMULANTS MONTH OF FIRST MISUSE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 93 = NOT A PAST YEAR INITIATE  
 99 = NEVER MISUSED

(BRTHDATE, INTDATE, STMNMAGE, STMNMMFU, STMNMYFU)

IRSTMNMMFU Len : 1 STIMULANTS MONTH OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, STMNMAGE, STMNMYFU)

IRSTMNMYFU Len : 4 STIMULANTS YEAR OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 2020 - 2021  
 9993 = NOT A PAST YEAR INITIATE  
 9999 = NEVER MISUSED

(BRTHDATE, INTDATE, STMNMAGE, STMNMYFU)

IRSTMNMYFU Len : 1 STIMULANTS YEAR OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, IRSTMNMDFU, IRSTMNMMFU, IRSTMNMYFU, STMNMAGE)

IRSTMNMMAGE Len : 3 STIMULANTS AGE OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 11 - 72  
 993 = NOT A PAST YEAR INITIATE  
 999 = NEVER MISUSED

(BRTHDATE, IRSTMNMDFU, IRSTMNMMFU, IRSTMNMYFU, STMNMAGE)

IRSTMNMMAGE Len : 1 STIMULANTS AGE OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, IRSTMNM30FQ, IRSTMNMAGE, IRSTMNMDFU, IRSTMNMINIT, IRSTMNMMFU, IRSTMNMYFU)

FISTMDAT Len : 1 RC-STIMULANTS INDICATOR--DATE FIRST MISUSE PROBLEMS  
 1 = Everything consistent

## AGE/DATE OF FIRST DRUG USE

NOTE: The following nine variables pertain to the age and date of first misuse of sedatives. Respondents who were past year initiates (IRSEDNMINIT=1), that is respondents who misused sedatives for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRSEDNMINIT ne 1) receive an appropriate skip code.

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMMFU, SEDNMYFU)

IRSEDNMDFU Len : 2 SEDATIVES DAY OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 1 - 31  
 93 = NOT A PAST YEAR INITIATE  
 99 = NEVER MISUSED

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMMFU, SEDNMYFU)

IISEDNMDFU Len : 1 SEDATIVES DAY OF FIRST MISUSE - IMPUTATION INDICATOR  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMMFU, SEDNMYFU)

IRSEDNMMFU Len : 2 SEDATIVES MONTH OF FIRST MISUSE - IMPUTATION REVISED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 93 = NOT A PAST YEAR INITIATE  
 99 = NEVER MISUSED

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMMFU, SEDNMYFU)

IISEDNMMFU Len : 1 SEDATIVES MONTH OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMYFU)

IRSEDNMYFU Len : 4 SEDATIVES YEAR OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 2020 - 2021  
 9993 = NOT A PAST YEAR INITIATE  
 9999 = NEVER MISUSED

(BRTHDATE, INTDATE, SEDNMAGE, SEDNMYFU)

IISEDNMYFU Len : 1 SEDATIVES YEAR OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

(BRTHDATE, IRSEDNMDFU, IRSEDNMMFU, IRSEDNMYFU, SEDNMAGE)

IRSEDNMAGE Len : 3 SEDATIVES AGE OF FIRST MISUSE - IMPUTATION REVISED  
 RANGE = 11 - 86  
 993 = NOT A PAST YEAR INITIATE  
 999 = NEVER MISUSED

(BRTHDATE, IRSEDNMDFU, IRSEDNMMFU, IRSEDNMYFU, SEDNMAGE)

IISEDNMAGE Len : 1 SEDATIVES AGE OF FIRST MISUSE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - Past year initiation imputed  
 4 = Statistically imputed data - Past year initiation known  
 9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE

AGE/DATE OF FIRST DRUG USE

(*BRTHDATE, INTDATE, IRSEDNM30FQ, IRSEDNMAGE, IRSEDNMDFU, IRSEDNMINIT, IRSEDNMMFU, IRSEDNMYFU*)

FISEDDAT

Len : 1 RC-SEDATIVES INDICATOR--DATE FIRST MISUSE PROBLEMS

1 = Everything consistent

# RECODED DRUG USE

## **RECODED DRUG USE**

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(*IRCIGRC*)

CIGFLAG

Len : 1 RC-CIGARETTES - EVER USED

0 = Never used (IRCIGRC = 9)

1 = Ever used (IRCIGRC = 1-4)

(*IRCIGRC*)

CIGYR

Len : 1 RC-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 RC-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 RC-CIGARS - EVER USED

0 = Never used (IRCGRRC = 9)

1 = Ever used (IRCGRRC = 1-4)

(*IRCGRRC*)

CGRYR

Len : 1 RC-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 RC-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 RC-PIPES - EVER USED

0 = Never Used (IRPIPLF = 9)

1 = Ever Used (IRPIPLF = 1)

(*IRPIPMN*)

PIPMON

Len : 1 RC-PIPES - PAST MONTH USE

0 = Did not use in the past month (IRPIPMN = 2,9)

1 = Used within the past month (IRPIPMN = 1)

(*IRSMKLSSREC*)

SMKLSSFLAG

Len : 1 RC-SMOKELESS TOBACCO - EVER USED

0 = Never Used (IRSMKLSSREC = 9)

1 = Ever Used (IRSMKLSSREC = 1-4)

(*IRSMKLSSREC*)

SMKLSSYR

Len : 1 RC-SMOKELESS TOBACCO - PAST YEAR USE

0 = Did not use in the past year (IRSMKLSSREC = 3,4,9)

1 = Used within the past year (IRSMKLSSREC = 1,2)

(*IRSMKLSSREC*)

SMKLSSMON

Len : 1 RC-SMOKELESS TOBACCO - PAST MONTH USE

0 = Did not use in the past month (IRSMKLSSREC= 2-4,9)

1 = Used within the past month (IRSMKLSSREC = 1)

## RECODED DRUG USE

Respondents were classified as having smoked cigarettes as the only form of tobacco used in the past month (TOBCIGONL=1) if they smoked cigarettes in the past month (CIGMON=1) and did not use cigars, pipes, or smokeless tobacco in the past month (CGRMON=0 and PIPMON=0 and SMKLSSMON=0). Respondents were classified as having used both cigarettes and another tobacco product in the past month (TOBCIGONL=2) if they smoked cigarettes in the past month (CIGMON=1) and used any of cigars, pipes, or smokeless tobacco in the past month (CGRMON=1 or PIPMON=1 or SMKLSSMON=1). Respondents were classified as having used a tobacco product but not cigarettes in the past month (TOBCIGONL=3) if they did not smoke cigarettes in the past month (CIGMON=0) and used any of cigars, pipes, or smokeless tobacco in the past month (CGRMON=1 or PIPMON=1 or SMKLSSMON=1).

*(CGRMON, CIGMON, PIPMON, SMKLSSMON)*

### TOBCIGONL

Len : 1 RC-CIGARETTE/NONCIGARETTE TOBACCO ONLY - PAST MONTH USE

- 1 = Smoked cigarettes as only form of tob (See comment above)
- 2 = Used both cigarettes and other tob prod (See comment above)
- 3 = Used tobacco product but not cigarettes (See comment above)
- 4 = Did not use tobacco products in the past month (Otherwise)

*(CGRFLAG, CIGFLAG, PIPFLAG, SMKLSSFLAG)*

### TOBFLAG

Len : 1 RC-ANY TOBACCO - EVER USED

- 0 = Never Used (All source variables = 0)
- 1 = Ever Used (Any source variable = 1)

*(CGRYR, CIGYR, PIPMON, SMKLSSYR)*

### TOBYR

Len : 1 RC-ANY TOBACCO - PAST YEAR USE

- 0 = Did not use in the past year (All source variables = 0)
- 1 = Used within the past year (Any source variable = 1)

*(CGRMON, CIGMON, PIPMON, SMKLSSMON)*

### TOBMON

Len : 1 RC-ANY TOBACCO - PAST MONTH USE

- 0 = Did not use in the past month (All source variables = 0)
- 1 = Used within the past month (Any source variable = 1)

## RECODED DRUG USE

NOTE: The following two variables, BRNCIG05 and BRNCGR05, were created with the intent to show the 25 (Cigarette and Cigar) most used brands in alphabetical order within the overall population. The most widely used brands for each tobacco product and the ranking of these brands were determined by examining weighted frequencies of the respective source variables among all users of that tobacco product. Once the brand ordering was determined, the top 25 were chosen and the analysis variables were created as defined below. The brand ordering was determined using the 2005 weighted data.

For each of these tobacco brand variables, all persons who indicated no past month use for a particular product were set to the system missing code and excluded from the analysis for that product. The category "Other Brands" contains all past month users who reported other valid brands not otherwise defined in one of the other levels. The category "Unknown/Invalid Brands" contains past month users who did not specify a specific tobacco brand or who specified an invalid brand (i.e. a brand of a different tobacco product).

(CIG30BRN, CIGMON)

BRNCIG05

Len : 2 RC-CIGARETTE BRAND USED MOST OFTEN IN PAST MONTH

. = Not Past Month Cigarette User (CIGMON=0)

1 = American Spirit (CIG30BRN=161)

2 = Basic (CIG30BRN=101)

3 = Benson & Hedges (CIG30BRN=102)

4 = Camel (CIG30BRN=104)

5 = Capri (CIG30BRN=105)

6 = Carlton (CIG30BRN=106)

7 = Doral (CIG30BRN=107)

8 = GPC (CIG30BRN=109)

9 = Kent (CIG30BRN=110)

10 = Kool (CIG30BRN=111)

11 = Liggett Select (CIG30BRN=1083)

12 = Marlboro (CIG30BRN=112)

13 = Merit (CIG30BRN=113)

14 = Misty (CIG30BRN=114)

15 = Monarch (CIG30BRN=115)

16 = Newport (CIG30BRN=118)

17 = Old Gold (CIG30BRN=147)

18 = Pall Mall (CIG30BRN=119)

19 = Parliament (CIG30BRN=120)

20 = Salem (CIG30BRN=122)

21 = Top (roll own) (CIG30BRN=158)

22 = USA Gold (CIG30BRN=1018)

24 = Virginia Slims (CIG30BRN=125)

25 = Winston (CIG30BRN=126)

26 = Other Brand (CIG30BRN=other 100-199,1001-1999)

27 = Unknown/Invalid Brand (Otherwise)

# RECODED DRUG USE

See additional coding information included above the cigarette brand recode variable (BRNCIG05).

(CGR30BRN, CGRMON)

[BRNCGR05](#)

Len : 2 RC-CIGAR BRAND USED MOST OFTEN IN PAST MONTH

. = Not Past Month Cigar User (CGRMON=0)

1 = Al Capone (CGR30BRN=429)

2 = Antonio y Cleopatra (CGR30BRN=401)

3 = Arturo Fuente (CGR30BRN=431)

4 = Backwoods (CGR30BRN=402)

5 = Black & Mild (CGR30BRN=404)

6 = Blackstone (CGR30BRN=437)

7 = Captain Black (CGR30BRN=405)

8 = Cohiba (CGR30BRN=443)

9 = Dutch Masters (CGR30BRN=408)

10 = Garcia y Vega (CGR30BRN=411)

11 = Havatampa (CGR30BRN=412)

12 = King Edward (CGR30BRN=413)

13 = La Corona (CGR30BRN=414)

14 = Macanudos (CGR30BRN=416)

15 = Montecristo (CGR30BRN=486)

16 = Muriel (CGR30BRN=417)

17 = Partagas (CGR30BRN=418)

18 = Phillies (CGR30BRN=419)

19 = Prime Time Little Cigars (CGR30BRN=492)

20 = Punch (CGR30BRN=494)

21 = Romeo y Julieta (CGR30BRN=496)

22 = Swisher Sweets (CGR30BRN=423)

23 = Thompson (CGR30BRN=4005)

24 = White Owl (CGR30BRN=426)

25 = Winchester (CGR30BRN=428)

26 = Other Brand (CGR30BRN=other 400-499,4000-4999)

27 = Unknown/Invalid Brand (Otherwise)

(IRALCRC)

[ALCFLAG](#)

Len : 1 RC-ALCOHOL - EVER USED

0 = Never used (IRALCRC = 9)

1 = Ever used (IRALCRC = 1-3)

(IRALCRC)

[ALCYR](#)

Len : 1 RC-ALCOHOL - PAST YEAR USE

0 = Did not use in the past year (IRALCRC = 3,9)

1 = Used within the past year (IRALCRC = 1,2)

(IRALCRC)

[ALCMON](#)

Len : 1 RC-ALCOHOL - PAST MONTH USE

0 = Did not use in the past month (IRALCRC = 2-3,9)

1 = Used within the past month (IRALCRC = 1)

(IRMJRC)

[MRJFLAG](#)

Len : 1 RC-MARIJUANA - EVER USED

0 = Never used (IRMJRC = 9)

1 = Ever used (IRMJRC = 1-3)

(IRMJRC)

[MRJYR](#)

Len : 1 RC-MARIJUANA - PAST YEAR USE

0 = Did not use in the past year (IRMJRC = 3,9)

1 = Used within the past year (IRMJRC = 1,2)

(IRMJRC)

[MRJMON](#)

Len : 1 RC-MARIJUANA - PAST MONTH USE

0 = Did not use in the past month (IRMJRC = 2-3,9)

1 = Used within the past month (IRMJRC = 1)

# RECODED DRUG USE

(*IRCOCRC*)  
COCFLAG

Len : 1 RC-COCAINE - EVER USED  
0 = Never used (IRCOCRC = 9)  
1 = Ever used (IRCOCRC = 1-3)

(*IRCOCRC*)  
COCYR

Len : 1 RC-COCAINE - PAST YEAR USE  
0 = Did not use in the past year (IRCOCRC = 3,9)  
1 = Used within the past year (IRCOCRC = 1,2)

(*IRCOCRC*)  
COCMON

Len : 1 RC-COCAINE - PAST MONTH USE  
0 = Did not use in the past month (IRCOCRC = 2-3,9)  
1 = Used within the past month (IRCOCRC = 1)

(*IRCRKRC*)  
CRKFLAG

Len : 1 RC-"CRACK" - EVER USED  
0 = Never used (IRCRKRC = 9)  
1 = Ever used (IRCRKRC = 1-3)

(*IRCRKRC*)  
CRKYR

Len : 1 RC-"CRACK" - PAST YEAR USE  
0 = Did not use in the past year (IRCRKRC = 3,9)  
1 = Used within the past year (IRCRKRC = 1,2)

(*IRCRKRC*)  
CRKMON

Len : 1 RC-"CRACK" - PAST MONTH USE  
0 = Did not use in the past month (IRCRKRC = 2-3,9)  
1 = Used within the past month (IRCRKRC = 1)

(*IRHERRC*)  
HERFLAG

Len : 1 RC-HEROIN - EVER USED  
0 = Never used (IRHERRC = 9)  
1 = Ever used (IRHERRC = 1-3)

(*IRHERRC*)  
HERYR

Len : 1 RC-HEROIN - PAST YEAR USE  
0 = Did not use in the past year (IRHERRC = 3,9)  
1 = Used within the past year (IRHERRC = 1,2)

(*IRHERRC*)  
HERMON

Len : 1 RC-HEROIN - PAST MONTH USE  
0 = Did not use in the past month (IRHERRC = 2-3,9)  
1 = Used within the past month (IRHERRC = 1)

(*IRHALLUCREC*)  
HALLUCFLAG

Len : 1 RC-HALLUCINOGENS - EVER USED  
0 = Never used (IRHALLUCREC = 9)  
1 = Ever used (IRHALLUCREC = 1-3)

(*IRHALLUCREC*)  
HALLUCYR

Len : 1 RC-HALLUCINOGENS - PAST YEAR USE  
0 = Did not use in the past year (IRHALLUCREC = 3,9)  
1 = Used within the past year (IRHALLUCREC = 1,2)

(*IRHALLUCREC*)  
HALLUCMON

Len : 1 RC-HALLUCINOGENS - PAST MONTH USE  
0 = Did not use in the past month (IRHALLUCREC = 2-3,9)  
1 = Used within the past month (IRHALLUCREC = 1)



# RECODED DRUG USE

(IRLSDRC)  
LSDFLAG

Len : 1 RC-LSD - EVER USED  
0 = Never used (IRLSDRC = 9)  
1 = Ever used (IRLSDRC = 1-3)

(IRLSDRC)  
LSDYR

Len : 1 RC-LSD - PAST YEAR USE  
0 = Did not use in the past year (IRLSDRC = 3,9)  
1 = Used within the past year (IRLSDRC = 1,2)

(IRLSDRC)  
LSDMON

Len : 1 RC-LSD - PAST MONTH USE  
0 = Did not use in the past month (IRLSDRC = 2-3,9)  
1 = Used within the past month (IRLSDRC = 1)

(IRPCPRC)  
PCPFLAG

Len : 1 RC-PCP - EVER USED  
0 = Never used (IRPCPRC = 9)  
1 = Ever used (IRPCPRC = 1-3)

(IRPCPRC)  
PCPYR

Len : 1 RC-PCP - PAST YEAR USE  
0 = Did not use in the past year (IRPCPRC = 3,9)  
1 = Used within the past year (IRPCPRC = 1,2)

(IRPCPRC)  
PCPMON

Len : 1 RC-PCP - PAST MONTH USE  
0 = Did not use in the past month (IRPCPRC = 2-3,9)  
1 = Used within the past month (IRPCPRC = 1)

(IRECSTMOREC)  
ECSTMOFLAG

Len : 1 RC-ECSTASY - EVER USED  
0 = Never used (IRECSTMOREC = 9)  
1 = Ever used (IRECSTMOREC = 1-3)

(IRECSTMOREC)  
ECSTMOYR

Len : 1 RC-ECSTASY - PAST YEAR USE  
0 = Did not use in the past year (IRECSTMOREC = 3,9)  
1 = Used within the past year (IRECSTMOREC = 1,2)

(IRECSTMOREC)  
ECSTMOMON

Len : 1 RC-ECSTASY - PAST MONTH USE  
0 = Did not use in the past month (IRECSTMOREC= 2-3,9)  
1 = Used within the past month (IRECSTMOREC = 1)

(IRDAMTFXREC)  
DAMTFXFLAG

Len : 1 RC-DMT/AMT/FOXY - EVER USED  
0 = Never used (IRDAMTFXREC = 9)  
1 = Ever used (IRDAMTFXREC = 1-3)

(IRDAMTFXREC)  
DAMTFXYR

Len : 1 RC-DMT/AMT/FOXY - PAST YEAR USE  
0 = Did not use in the past year (IRDAMTFXREC = 3,9)  
1 = Used within the past year (IRDAMTFXREC = 1,2)

(IRDAMTFXREC)  
DAMTFXMON

Len : 1 RC-DMT/AMT/FOXY - PAST MONTH USE  
0 = Did not use in the past month (IRDAMTFXREC= 2-3,9)  
1 = Used within the past month (IRDAMTFXREC = 1)

# RECODED DRUG USE

(IRKETMINREC)

KETMINFLAG

Len : 1 RC-KETAMINE - EVER USED  
0 = Never used (IRKETMINREC = 9)  
1 = Ever used (IRKETMINREC = 1-3)

(IRKETMINREC)

KETMINYR

Len : 1 RC-KETAMINE - PAST YEAR USE  
0 = Did not use in the past year (IRKETMINREC = 3,9)  
1 = Used within the past year (IRKETMINREC = 1,2)

(IRKETMINREC)

KETMINMON

Len : 1 RC-KETAMINE - PAST MONTH USE  
0 = Did not use in the past month (IRKETMINREC= 2-3,9)  
1 = Used within the past month (IRKETMINREC = 1)

(IRSALVIAREC)

SALVIAFLAG

Len : 1 RC-SALVIA - EVER USED  
0 = Never used (IRSALVIAREC = 9)  
1 = Ever used (IRSALVIAREC = 1-3)

(IRSALVIAREC)

SALVIAAYR

Len : 1 RC-SALVIA - PAST YEAR USE  
0 = Did not use in the past year (IRSALVIAREC = 3,9)  
1 = Used within the past year (IRSALVIAREC = 1,2)

(IRSALVIAREC)

SALVIAMON

Len : 1 RC-SALVIA - PAST MONTH USE  
0 = Did not use in the past month (IRSALVIAREC= 2-3,9)  
1 = Used within the past month (IRSALVIAREC = 1)

(IRINHALREC)

INHALFLAG

Len : 1 RC-INHALANTS - EVER USED  
0 = Never used (IRINHALREC = 9)  
1 = Ever used (IRINHALREC = 1-3)

(IRINHALREC)

INHALYR

Len : 1 RC-INHALANTS - PAST YEAR USE  
0 = Did not use in the past year (IRINHALREC = 3,9)  
1 = Used within the past year (IRINHALREC = 1,2)

(IRINHALREC)

INHALMON

Len : 1 RC-INHALANTS - PAST MONTH USE  
0 = Did not use in the past month (IRINHALREC = 2-3,9)  
1 = Used within the past month (IRINHALREC = 1)

(IRMETHAMREC)

METHAMFLAG

Len : 1 RC-METHAMPHETAMINE - EVER USED  
0 = Never used (IRMETHAMREC = 9)  
1 = Ever used (IRMETHAMREC = 1-3)

(IRMETHAMREC)

METHAMYR

Len : 1 RC-METHAMPHETAMINE - PAST YEAR USE  
0 = Did not use in the past year (IRMETHAMREC = 3,9)  
1 = Used within the past year (IRMETHAMREC = 1,2)

(IRMETHAMREC)

METHAMMON

Len : 1 RC-METHAMPHETAMINE - PAST MONTH USE  
0 = Did not use in the past month (IRMETHAMREC= 2-3,9)  
1 = Used within the past month (IRMETHAMREC = 1)

## RECODED DRUG USE

NOTE: The following 16 variables refer to any use of prescription drugs. Any Use of prescription drugs is defined as either the use of one's own prescription medication as directed by a doctor or the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use or misuse of prescription pain relievers (ever used/ever misused) in analysis.

*(IRPNRANYREC)*

PNRANYFLAG      Len : 1    RC-ANY PAIN RELIEVER - EVER USED  
                          0 = Never used (IRPNRANYREC = 9)  
                          1 = Ever used (IRPNRANYREC = 1-2)

*(IRPNRANYREC)*

PNRANYR            Len : 1    RC-ANY PAIN RELIEVER - PAST YEAR USE  
                          0 = Did not use in the past year (IRPNRANYREC = 2,9)  
                          1 = Used within the past year (IRPNRANYREC = 1)

*(IROXCANYR)*

OXCANYR            Len : 1    RC-OXYCONTIN - PAST YEAR USE  
                          0 = Did not use in the past year (IROXCANYR = 9)  
                          1 = Used within the past year (IROXCANYR = 1)

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use or misuse of prescription tranquilizers (ever used/ever misused) in analysis.

*(IRTRQANYREC)*

TRQANYFLAG      Len : 1    RC-ANY TRANQUILIZERS - EVER USED  
                          0 = Never used (IRTRQANYREC = 9)  
                          1 = Ever used (IRTRQANYREC = 1-2)

*(IRTRQANYREC)*

TRQANYR            Len : 1    RC-ANY TRANQUILIZERS - PAST YEAR USE  
                          0 = Did not use in the past year (IRTRQANYREC = 2,9)  
                          1 = Used within the past year (IRTRQANYREC = 1)

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use or misuse of prescription stimulants (ever used/ever misused) in analysis.

*(IRSTMANYREC)*

STMANYFLAG      Len : 1    RC-ANY STIMULANTS - EVER USED  
                          0 = Never used (IRSTMANYREC = 9)  
                          1 = Ever used (IRSTMANYREC = 1-2)

*(IRSTMANYREC)*

STMANYR            Len : 1    RC-ANY STIMULANTS - PAST YEAR USE  
                          0 = Did not use in the past year (IRSTMANYREC = 2,9)  
                          1 = Used within the past year (IRSTMANYREC = 1)

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use or misuse of prescription sedatives (ever used/ever misused) in analysis.

*(IRSEDANYREC)*

SEDANYFLAG      Len : 1    RC-ANY SEDATIVES - EVER USED  
                          0 = Never used (IRSEDANYREC = 9)  
                          1 = Ever used (IRSEDANYREC = 1-2)

*(IRSEDANYREC)*

SEDANYR            Len : 1    RC-ANY SEDATIVES - PAST YEAR USE  
                          0 = Did not use in the past year (IRSEDANYREC = 2,9)  
                          1 = Used within the past year (IRSEDANYREC = 1)

## RECODED DRUG USE

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime any use of tranquilizers or sedatives in analysis.

(*SEDANYFLAG, TRQANYFLAG*)

TQSDANYFLG      Len : 1    RC-ANY TRANQUILIZERS OR SEDATIVES - EVER USED  
                          0 = Never used (Otherwise)  
                          1 = Ever used (TRQANYFLAG=1 OR SEDANYFLAG=1)

(*SEDANYR, TRQANYR*)

TQSDANYR      Len : 1    RC-ANY TRANQUILIZERS OR SEDATIVES - PAST YEAR USE  
                          0 = Did not use in the past year (Otherwise)  
                          1 = Used in the past year (TRQANYR=1 OR SEDANYR=1)

The following variable for any past year use of Any Benzodiazepines, BZOANYR, was assigned a positive response if a respondent indicated any past year use of Benzodiazepine Tranquilizers (TRBZOANYR=1), any past year use of Benzodiazepine Sedatives (SVBZOANYR=1), past year misuse of Benzodiazepine Tranquilizers that were specified as other Sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2031, 2032, 2033, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)), or past year misuse of Benzodiazepine Sedatives that were specified as other Tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (111, 112, 113, 188, 1009, 1016, 1502, 1503, 1504)). This is the base variable for past year use of any Benzodiazepines imputation, IRBZOANYR.

(*SEDANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, SVBZOANYR, TRBZOANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5*)

BZOANYR      Len : 1    RC - ANY BENZODIAZEPINES - PAST YEAR USE  
                          . = Missing  
                          0 = No  
                          1 = Yes

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use or misuse of any prescription psychotherapeutics (ever used/ever misused) in analysis.

(*PNRANYFLAG, SEDANYFLAG, STMANYFLAG, TRQANYFLAG*)

PSYANYFLAG      Len : 1    RC-ANY PSYCHOTHERAPEUTICS - EVER USED  
                          0 = Never used (All source variables = 0)  
                          1 = Ever used (Any source variable = 1)

(*PNRANYR, SEDANYR, STMANYR, TRQANYR*)

PSYANYR      Len : 1    RC-ANY PSYCHOTHERAPEUTICS - PAST YEAR USE  
                          0 = Did not use within pst year (All source variables =0)  
                          1 = Used in past year (Any source variable = 1)

(*HERYR, PNRANYR*)

OPIANYR      Len : 1    RC-ANY OPIOIDS - PAST YEAR USE  
                          0 = Did not use within pst year (Otherwise)  
                          1 = Used in past year (HERYR=1 or PNRANYR=1)

(*COCYR, METHAMYR, STMANYR*)

CNSANYR      Len : 1    RC-ANY CENTRAL NERVOUS SYSTEM STIMULANTS - PAST YEAR USE  
                          0 = Did not use within pst year (Otherwise)  
                          1 = Used in past year (STMANYR, METHAMYR, or COCYR=1)

NOTE: The following 25 variables refer to the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime misuse of prescription pain relievers (ever misused) in analysis.

(*IRPNRMREC*)

PNRNMFLAG      Len : 1    RC-PAIN RELIEVERS - EVER MISUSED  
                          0 = Never misused (IRPNRMREC = 9)  
                          1 = Ever misused (IRPNRMREC = 1-3)

# RECODED DRUG USE

(IRPNRMREC)

PNRNMYS

Len : 1 RC-PAIN RELIEVERS - PAST YEAR MISUSE  
0 = Did not misuse in the past year (IRPNRMREC = 3,9)  
1 = Misused within the past year (IRPNRMREC = 1,2)

(IRPNRMREC)

PNRNMMS

Len : 1 RC-PAIN RELIEVERS - PAST MONTH MISUSE  
0 = Did not misuse in the pst mon (IRPNRMREC = 2-3,9)  
1 = Misused within the past month (IRPNRMREC = 1)

(IROXCNNMYR)

OXYCNNMYR

Len : 1 RC-OXYCONTIN - PAST YEAR MISUSE  
0 = Did not misuse in the past year (IROXCNNMYR = 9)  
1 = Misused within the past year (IROXCNNMYR = 1)

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime misuse of prescription tranquilizers (ever misused) in analysis.

(IRTRQNMREC)

TRQNMFLAG

Len : 1 RC-TRANQUILIZERS - EVER MISUSED  
0 = Never misused (IRTRQNMREC = 9)  
1 = Ever misused (IRTRQNMREC = 1-3)

(IRTRQNMREC)

TRQNMYS

Len : 1 RC-TRANQUILIZERS - PAST YEAR MISUSE  
0 = Did not misuse in the past year (IRTRQNMREC = 3,9)  
1 = Misused within the past year (IRTRQNMREC = 1,2)

(IRTRQNMREC)

TRQNMMS

Len : 1 RC-TRANQUILIZERS - PAST MONTH MISUSE  
0 = Did not misuse in the pst mon (IRTRQNMREC = 2-3,9)  
1 = Misused within the past month (IRTRQNMREC = 1)

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime misuse of prescription stimulants (ever misused) in analysis.

(IRSTMNMREC)

STMNMFLAG

Len : 1 RC-STIMULANTS - EVER MISUSED  
0 = Never misused (IRSTMNMREC = 9)  
1 = Ever misused (IRSTMNMREC = 1-3)

(IRSTMNMREC)

STMNMYS

Len : 1 RC-STIMULANTS - PAST YEAR MISUSE  
0 = Did not misuse in the past year (IRSTMNMREC = 3,9)  
1 = Misused within the past year (IRSTMNMREC = 1,2)

(IRSTMNMREC)

STMNMMS

Len : 1 RC-STIMULANTS - PAST MONTH MISUSE  
0 = Did not misuse in the pst mon (IRSTMNMREC = 2-3,9)  
1 = Misused within the past month (IRSTMNMREC = 1)

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime misuse of prescription sedatives (ever misused) in analysis.

(IRSEDNMREC)

SEDNMFLAG

Len : 1 RC-SEDATIVES - EVER MISUSED  
0 = Never misused (IRSEDNMREC = 9)  
1 = Ever misused (IRSEDNMREC = 1-3)

(IRSEDNMREC)

SEDNMYS

Len : 1 RC-SEDATIVES - PAST YEAR MISUSE  
0 = Did not misuse in the past year (IRSEDNMREC = 3,9)  
1 = Misused within the past year (IRSEDNMREC = 1,2)

# RECODED DRUG USE

(IRSEDNMREC)

SEDNMMON

Len : 1 RC-SEDATIVES - PAST MONTH MISUSE  
0 = Did not misuse in the pst mon (IRSEDNMREC = 2-3,9)  
1 = Misused within the past month (IRSEDNMREC = 1)

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime misuse of tranquilizers or sedatives (ever misused) in analysis.

(SEDNMFLAG, TRQNMFLAG)

TQSDNMFLAG

Len : 1 RC-TRANQUILIZERS OR SEDATIVES - EVER MISUSED  
0 = Never misused (Otherwise)  
1 = Ever misused (TRQNMFLAG=1 OR SEDNMFLAG=1)

(SEDNMYR, TRQNMYR)

TQSDNMYR

Len : 1 RC-TRANQUILIZERS OR SEDATIVES - PAST YEAR MISUSE  
0 = Did not misuse in the past year (Otherwise)  
1 = Misused in the past year (TRQNMYR=1 OR SEDNMYR=1)

(SEDNMMON, TRQNMMON)

TQSDNMMON

Len : 1 RC-TRANQUILIZERS OR SEDATIVES - PAST MONTH MISUSE  
0 = Did not misuse in the past month (Otherwise)  
1 = Misused in the past month (TRQNMMON OR SEDNMMON=1)

The following variable for any past year misuse of Any Benzodiazepines, BZONMYR, was assigned a positive response if a respondent indicated past year misuse of Benzodiazepine Tranquilizers (TRBZONMYR=1), past year misuse of Benzodiazepine Sedatives (SVBZONMYR=1), past year misuse of Benzodiazepine Tranquilizers that were specified as other Sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2031, 2032, 2033, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)), or past year misuse of Benzodiazepine Sedatives that were specified as other Tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (111, 112, 113, 188, 1009, 1016, 1502, 1503, 1504)). This is the base variable for past year misuse of any Benzodiazepines imputation, IRBZONMYR.

(SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, SVBZONMYR, TRBZONMYR, TRQNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)

BZONMYR

Len : 1 RC - ANY BENZODIAZEPINES - PAST YEAR MISUSE  
. = Missing  
0 = No  
1 = Yes

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime misuse of any prescription psychotherapeutics (ever misused) in analysis.

(PNRNFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)

PSYCHFLAG

Len : 1 RC-ANY PSYCHOTHERAPEUTICS - EVER MISUSED  
0 = Never misused (All source variables = 0)  
1 = Ever misused (Any source variable = 1)

(PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR)

PSYCHMYR

Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST YEAR MISUSE  
0 = Did not misuse within pst year (All source variables = 0)  
1 = Misused in past year (Any source variable = 1)

(PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)

PSYCHMON

Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST MONTH MISUSE  
0 = Did not misuse in past month (All source variables = 0)  
1 = Misused in past month (Any source variable = 1)

(HERYR, PNRNMYR)

OPINMYR

Len : 1 RC-OPIOIDS - PAST YEAR MISUSE  
0 = Did not misuse in the past year (Otherwise)  
1 = Misused in the past year (HERYR=1 or PNRNMYR=1)

# RECODED DRUG USE

(HERMON, PNRNMMON)

OPINMMON

Len : 1 RC-OPIOIDS - PAST MONTH MISUSE  
0 = Did not misuse in the past month (Otherwise)  
1 = Misused in the past month (HERMON=1 or PNRNMMON=1)

(HERYR, PNRNMYR)

HERPNRYR

Len : 1 RC-HEROIN USE AND/OR PAIN RELIEVER MISUSE - PAST YEAR  
1 = Heroin use and no pain rel misuse (HERYR=1 and PNRNMYR=0)  
2 = Pain rel misuse and no heroin use (HERYR=0 and PNRNMYR=1)  
3 = Heroin use and pain rel misuse (HERYR=1 and PNRNMYR=1)  
4 = No heroin use and no pain rel misuse (HERYR=0 and PNRNMYR=0)

(COCYR, METHAMYR, STMNMYR)

CNSNMYR

Len : 1 RC-CENTRAL NERVOUS SYSTEM STIMULANTS - PAST YEAR MISUSE  
0 = Did not misuse in the past year (Otherwise)  
1 = Misused in the past year (STMNMYR, METHAMYR, or COCYR=1)

(COCMON, METHAMMON, STMNMMON)

CNSNMMON

Len : 1 RC-CENTRAL NERVOUS SYSTEM STIMULANTS - PAST MONTH MISUSE  
0 = Did not misuse in the past month (Otherwise)  
1 = Misused in the past month (STMNMMON, METHAMMON, or COCMON=1)

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, MRJFLAG, PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)

ILLFLAG

Len : 1 RC-ANY ILLICIT DRUG - EVER USED  
0 = Never used (All source variables = 0)  
1 = Ever used (Any source variable = 1)

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, MRJYR, PNRNMYR, SEDNMYR, STMNMYR, TRQNMYYR)

ILLYR

Len : 1 RC-ANY ILLICIT DRUG - PAST YEAR USE  
0 = Did not use in past year (All source variables = 0)  
1 = Used in past year (Any source variable = 1)

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, MRJMON, PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)

ILLMON

Len : 1 RC-ANY ILLICIT DRUG - PAST MONTH USE  
0 = Did not use in past month (All source variables = 0)  
1 = Used in past month (Any source variable = 1)

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use of marijuana only variable in analysis. This variable may overestimate lifetime users of only marijuana.

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, MRJFLAG, PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)

MJONLYFLAG

Len : 1 RC-MARIJUANA ONLY - EVER USED  
0 = Never used MJ/has used both MJ & another illicit drug  
1 = Marijuana is only (illicit) drug ever used

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, MRJYR, PNRNMYR, SEDNMYR, STMNMYR, TRQNMYYR)

MJONLYYR

Len : 1 RC-MARIJUANA ONLY - PAST YEAR USE  
0 = MJ not used past yr/Used MJ & other drug past yr  
1 = Marijuana is only (illicit) drug in past year

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, MRJMON, PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON)

MJONLYMON

Len : 1 RC-MARIJUANA ONLY - PAST MONTH USE  
0 = MJ not used past month/Used MJ & other drug past mo  
1 = Marijuana only (illicit) drug in past month

## RECODED DRUG USE

Due to potential underreporting of lifetime prescription drug use, users are cautioned against using the lifetime use of illicit drugs other than marijuana variable in analysis. This caution does not apply to lifetime use of any illicit drug variable given it is dominated by lifetime marijuana use.

*(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, PSYCHFLAG)*

ILLEMFLAG

Len : 1 RC-ILLCIT DRUG OTHER THAN MARIJUANA - EVER USED  
0 = Never used drug/used only marijuana  
1 = Illicit drug except for marijuana are ever used

*(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, PSYCHYR)*

ILLEMYR

Len : 1 RC-ILLCIT DRUG OTHER THAN MARIJUANA - PAST YEAR  
0 = Never used drug/used only marijuana past year  
1 = Illicit drug except for marijuana used past year

*(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, PSYCHMON)*

ILLEMMON

Len : 1 RC-ILLCIT DRUG OTHER THAN MARIJUANA-PAST MONTH  
0 = Never used drug/used only marijuana past month  
1 = Illicit drug except for marijuana used past month

*(IRCDUAGE)*

CDUFLAG

Len : 1 RC-CIGARETTES DAILY - EVER USED  
0 = Never Used/Never Used Daily (Otherwise)  
1 = Ever Used (IRCDUAGE=1-90)

*(IRCIGFM)*

DCIGMON

Len : 1 RC-PAST MONTH DAILY CIGARETTE USE  
0 = Did Not Use Daily in Past Mon (IRCIGFM=1-29,91,93)  
1 = Used Daily in the Past Month (IRCIGFM=30)

*(CDUFLAG, CIGMON)*

CDCGMO

Len : 1 RC-EVER USED CIG DAILY AND PAST MONTH CIG USE  
0 = No (Otherwise)  
1 = Yes (CDUFLAG=1 and CIGMON=1)

*(CDUFLAG, CIGMON)*

CNOCGMO

Len : 1 RC-EVER USED CIG DAILY AND NO PAST MONTH CIG USE  
0 = No (Otherwise)  
1 = Yes (CDUFLAG=1 and CIGMON=0)

"Binge" Alcohol Use, BNGDRKMON, is defined as drinking five or more drinks on the same occasion for males or four or more drinks on the same occasion for females on at least one day in the past 30 days. For this variable, "occasion" means at the same time or within a couple hours of each other.

*(IRALCBNG30D)*

BNGDRKMON

Len : 1 RC-BINGE ALCOHOL USE PAST 30 DAYS  
0 = Never/No "Binge" alc use (IRALCBNG30D = 0,91,93)  
1 = "Binge" alcohol use (IRALCBNG30D = 1-30)

Heavy Alcohol Use, HVYDRKMON, is defined as drinking five or more drinks on the same occasion for males or four or more drinks on the same occasion for females on each of 5 or more days in the past 30 days. For this variable, "occasion" means at the same time or within a couple hours of each other. All Heavy Alcohol Users are also "Binge" Alcohol Users.

*(IRALCBNG30D)*

HVYDRKMON

Len : 1 RC-HEAVY ALCOHOL USE PAST 30 DAYS  
0 = Never/No heavy alc use (IRALCBNG30D = 0-4,91,93)  
1 = Heavy alcohol use (IRALCBNG30D = 5-30)

*(ALCFLAG, ILLFLAG, TOBFLAG)*

ILTOBALCFG

Len : 1 RC-ILLCIT DRUG, TOBACCO PRD, OR ALCOHOL - EVER USED  
0 = No drug, tob, or alcohol lifetime use (Otherwise)  
1 = Drg, tob or alc lifetime use (ILLFLAG, TOBFLAG or ALCFLAG=1)



# RECODED DRUG USE

(ALCYR, ILLYR, TOBYR)

ILTOBALCYR

Len : 1 RC-ILLCIT DRUG, TOBACCO PRD, OR ALCOHOL - PAST YEAR USE  
0 = No drug, tob, or alcohol past yr use (Otherwise)  
1 = Drug, tob, or alcohol past yr use (ILLYR, TOBYR or ALCYR=1)

(ALCMON, ILLMON, TOBMON)

ILTOBALCMN

Len : 1 RC-ILLCIT DRUG, TOBACCO PRD, OR ALC - PAST MONTH USE  
0 = No drug, tob, or alc past mon use (Otherwise)  
1 = Drug, tob, or alc past mon use (ILLMON, TOBMON or ALCMON=1)

(ALCMON, ILLMON)

ILLALCMON

Len : 1 RC-ILLCIT DRUG OR ALCOHOL - PAST MONTH USE  
0 = No drug or alc past mon use (Otherwise)  
1 = Drug or alc past mon use (ILLMON=1 or ALCMON=1)

(ALCFLAG, TOBFLAG)

TOBALCFLG

Len : 1 RC-TOBACCO PRODUCT OR ALCOHOL - EVER USED  
0 = No tobacco or alcohol lifetime use (Otherwise)  
1 = Tobacco or alcohol lifetime use (TOBFLAG=1 or ALCFLAG=1)

(ALCYR, TOBYR)

TOBALCYR

Len : 1 RC-TOBACCO PRODUCT OR ALCOHOL - PAST YEAR USE  
0 = No tobacco or alcohol past yr use (Otherwise)  
1 = Tobacco or alcohol past yr use (TOBYR=1 or ALCYR=1)

(ALCMON, TOBMON)

TOBALCMN

Len : 1 RC-TOBACCO PRODUCT OR ALCOHOL - PAST MONTH USE  
0 = No tob or alc past mon use (Otherwise)  
1 = Tob or alc past mon use (TOBMON=1 or ALCMON=1)

(ALCYR, ILLYR)

ILLANDALC

Len : 1 RC-ILLCIT DRUG AND ALCOHOL USE - PAST YEAR USE  
0 = No drug or alc past year use (Otherwise)  
1 = Drug and alc past year use (ILLYR=1 and ALCYR=1)

(ALCYR, ILLYR)

ILLORALC

Len : 1 RC-ILLCIT DRUG OR ALCOHOL USE - PAST YEAR USE  
0 = No drug and alc past year use (Otherwise)  
1 = Drug or alc past year use (ILLYR=1 or ALCYR=1)

(ALCFLAG, ILLFLAG)

ILLALCFLG

Len : 1 RC-ILLCIT DRUG OR ALCOHOL - EVER USED  
0 = No drug or alc lifetime use (Otherwise)  
1 = Drug or alc lifetime use (ILLFLAG=1 or ALCFLAG=1)

NOTE: The following 15 variables pertain to the use of specific hallucinogens and inhalants. These variables were revised starting with the 2021 NSDUH so that respondents with unknown lifetime use of the indicated hallucinogen or inhalant were coded as a system missing.

(HALLUCFLAG, PEYOTE)

PEYOTEEVER

Len : 1 RC-EVER USED PEYOTE  
. = Unknown (Otherwise)  
0 = No (PEYOTE = 2,91 or HALLUCFLAG=0)  
1 = Yes (PEYOTE=1,3)

(HALLUCFLAG, MESC)

MESCEVER

Len : 1 RC-EVER USED Mescaline  
. = Unknown (Otherwise)  
0 = No (MESC=2,91 or HALLUCFLAG=0)  
1 = Yes (MESC=1,3)

# RECODED DRUG USE

(HALLUCFLAG, PSILCY)

PSILCYEVER Len : 1 RC-EVER USED PSILOCYBIN (MUSHROOMS)  
 . = Unknown (Otherwise)  
 0 = No (PSILCY=2,91 or HALLUCFLAG=0)  
 1 = Yes (PSILCY=1,3)

(AMYLNIT, INHALFLAG)

AMYLNIEVER Len : 1 RC-EVER INHALED AMYL NITRITE, "POPPERS", RUSH, ETC.  
 . = Unknown (Otherwise)  
 0 = No (AMYLNIT=2,91 or INHALFLAG =0)  
 1 = Yes (AMYLNIT=1,3)

(CLEFLU, INHALFLAG)

CLEFLUEVER Len : 1 RC-EVER INHALED CORRECTION FLUID, DEGREASER, ETC.  
 . = Unknown (Otherwise)  
 0 = No (CLEFLU=2,91 or INHALFLAG =0)  
 1 = Yes (CLEFLU=1,3)

(GAS, INHALFLAG)

GASEVER Len : 1 RC-EVER INHALED GASOLINE OR LIGHTER FLUID  
 . = Unknown (Otherwise)  
 0 = No (GAS=2,91 or INHALFLAG =0)  
 1 = Yes (GAS=1,3)

(GLUE, INHALFLAG)

GLUEEVER Len : 1 RC-EVER INHALED GLUE, SHOE POLISH, OR TOLUENE  
 . = Unknown (Otherwise)  
 0 = No (GLUE=2,91 or INHALFLAG =0)  
 1 = Yes (GLUE=1,3)

(ETHER, INHALFLAG)

ETHEREVER Len : 1 RC-EVER INHALED HALOTHANE, ETHER, OR OTHER ANESTHETIC  
 . = Unknown (Otherwise)  
 0 = No (ETHER=2,91 or INHALFLAG =0)  
 1 = Yes (ETHER=1,3)

(INHALFLAG, SOLVENT)

SOLVENEVER Len : 1 RC-EVER INHALED LACQUER THINNER, OTHER PAINT SOLVENTS  
 . = Unknown (Otherwise)  
 0 = No (SOLVENT=2,91 or INHALFLAG =0)  
 1 = Yes (SOLVENT=1,3)

(INHALFLAG, LGAS)

LGASEVER Len : 1 RC-EVER INHALED LIGHTER GASES (BUTANE, PROPANE)  
 . = Unknown (Otherwise)  
 0 = No (LGAS=2,91 or INHALFLAG =0)  
 1 = Yes (LGAS=1,3)

(INHALFLAG, NITOXID)

NITOXIEVER Len : 1 RC-EVER INHALED NITROUS OXIDE OR "WHIPPITS"  
 . = Unknown (Otherwise)  
 0 = No (NITOXID=2,91 or INHALFLAG =0)  
 1 = Yes (NITOXID=1,3)

(FELTMARKR, INHALFLAG)

FLTMRKEVER Len : 1 RC-EVER USED FELT-TIP PENS/MARKERS TO GET HIGH  
 . = Unknown (Otherwise)  
 0 = No (FELTMARKR=2,91 or INHALFLAG =0)  
 1 = Yes (FELTMARKR=1,3)

# RECODED DRUG USE

(*INHALFLAG, SPPAINT*)

SPAINTERVER Len : 1 RC-EVER INHALED SPRAY PAINTS  
 . = Unknown (Otherwise)  
 0 = No (SPPAINT=2,91 or INHALFLAG =0)  
 1 = Yes (SPPAINT=1,3)

(*AIRDUSTER, INHALFLAG*)

AIRDUSEVER Len : 1 RC-EVER USED COMPUTER CLEANER/AIR DUSTER TO GET HIGH  
 . = Unknown (Otherwise)  
 0 = No (AIRDUSTER=2,91 or INHALFLAG =0)  
 1 = Yes (AIRDUSTER=1,3)

(*INHALFLAG, OTHAEROS*)

OTHAEREVER Len : 1 RC-EVER USED OTHER AEROSOL SPRAY  
 . = Unknown (Otherwise)  
 0 = No (OTHAEROS=2,91 or INHALFLAG =0)  
 1 = Yes (OTHAEROS=1,3)

NOTE: The following 12 variables pertain to prescription pain reliever subtype use. These variables were revised starting with the 2021 NSDUH so that respondents with unknown past year use of the specific pain reliever subtype were coded as a system missing.

The following variable for any past year use of Hydrocodone Products, RXHYDCANY, was assigned a positive response if a respondent indicated any past year use of Vicodin (VICOANYR=1, 3, 5), Lortab (LTABANYR=1, 3, 5), Norco (NRCOANYR=1, 3, 5), Zohydro ER (ZOHYANYR=1, 3, 5), generic hydrocodone (HYCDANYR=1, 3, 5), or past year misuse of other pain relievers that contain hydrocodone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (434, 4033, 4036, 4044, 4097, 4105, 4125, 4143, 4144, 4501, 4502, 4503, 4504)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Vicodin (VICOANYR=2, 81, 91, 93, 95), Lortab (LTABANYR=2, 81, 91, 93, 95), Norco (NRCOANYR=2, 81, 91, 93, 95), Zohydro ER (ZOHYANYR=2, 81, 91, 93, 95), and generic hydrocodone (HYCDANYR=2, 81, 91, 93, 95).

(*HYCDANYR, LTABANYR, NRCOANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, VICOANYR, ZOHYANYR*)

RXHYDCANY Len : 1 RC-HYDROCODONE PRODUCTS - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

(*PNRANYR, ZOHYANYR*)

RXZOHYANY Len : 1 RC-ZOHYDRO ER - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (ZOHYANYR=2,81,91,93,95 or PNRANYR=0)  
 1 = Yes (ZOHYANYR=1,3,5)

The following variable for any past year use of Oxycodone Products, RXOXCOANY, was assigned a positive response if a respondent indicated any past year use of OxyContin (OXYCNANYR=1), Percocet (PRCTANYR=1, 3, 5), Percodan (PRDNANYR=1, 3, 5), Roxicodone (ROXIANYR=1, 3, 5), or generic oxycodone (OXYDANYR=1, 3, 5), or past year misuse of other pain relievers that contain oxycodone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (406, 423, 431, 4046, 4047, 4052, 4065, 4067, 4068, 4072, 4117, 4505)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of OxyContin (OXYCNANYR=0), Percocet (PRCTANYR=2, 81, 91, 93, 95), Percodan (PRDNANYR=2, 81, 91, 93, 95), Roxicodone (ROXIANYR=2, 81, 91, 93, 95), and generic oxycodone (OXYDANYR=2, 81, 91, 93, 95).

(*OXYCNANYR, OXYDANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, PRCTANYR, PRDNANYR, ROXIANYR*)

RXOXCOANY Len : 1 RC-OXYCODONE PRODUCTS - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for any past year use of Tramadol Products, RXTRAMANY, was assigned a positive response if a respondent indicated any past year use of Ultram (ULTMANYR=1, 3, 5), Ultram ER (ULERANYR=1, 3, 5), Ultracet (ULCTANYR=1, 3, 5), generic tramadol (TMDLANYR=1, 3, 5), or generic extended-release tramadol (TMERANYR=1, 3, 5), or past year misuse of other pain relievers that contain tramadol (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (496, 4043, 4083, 4133, 4134)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Ultram (ULTMANYR=2, 81, 91, 93, 95), Ultram ER (ULERANYR=2, 81, 91, 93, 95), Ultracet (ULCTANYR=2, 81, 91, 93, 95), generic tramadol (TMDLANYR=2, 81, 91, 93, 95), and generic extended-release tramadol (TMERANYR=2, 81, 91, 93, 95).

(PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, TMDLANYR, TMERANYR, ULCTANYR, ULERANYR, ULTMANYR)

RXTRAMANY      Len : 1    RC-TRAMADOL PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Codeine Products, RXCODEANY, was assigned a positive response if a respondent indicated any past year use of Codeine (CODNANYR=1, 3, 5), Tylenol with Codeine 3 or 4 (TYLCANYR=1, 3, 5), or past year misuse of other pain relievers that contain codeine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (409, 410, 415, 444, 453, 455, 4093, 4101, 4127, 8293)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Codeine (CODNANYR=2, 81, 91, 93, 95) and Tylenol with Codeine 3 or 4 (TYLCANYR=2, 81, 91, 93, 95).

(CODNANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, TYLCANYR)

RXCODEANY      Len : 1    RC-CODEINE PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Morphine Products, RXMORPANY, was assigned a positive response if a respondent indicated any past year use of Avinza (AVNZANYR=1, 3, 5), Kadian (KADNANYR=1, 3, 5), MS Contin (MSCTANYR=1, 3, 5), generic morphine (MRPHANYR=1, 3, 5), or generic extended-release morphine (MRERANYR=1, 3, 5), or past year misuse of other pain relievers that contain morphine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (417, 4037, 4061, 4080, 4110, 4132, 4153, 4507)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Avinza (AVNZANYR=2, 81, 91, 93, 95), Kadian (KADNANYR=2, 81, 91, 93, 95), MS Contin (MSCTANYR=2, 81, 91, 93, 95), generic morphine (MRPHANYR=2, 81, 91, 93, 95), and generic extended-release morphine (MRERANYR=2, 81, 91, 93, 95).

(AVNZANYR, KADNANYR, MRERANYR, MRPHANYR, MSCTANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

RXMORPANY      Len : 1    RC-MORPHINE PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Buprenorphine Products, RXBUPRANY, was assigned a positive response if a respondent indicated any past year use of Suboxone (SBOXANYR=1, 3, 5), or generic buprenorphine (BUPRANYR=1, 3, 5), or buprenorphine plus naloxone (BUNLANYR=1, 3, 5), or past year misuse of other pain relievers that contain buprenorphine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (4022, 4073, 4109, 4119, 4148, 4150, 4163)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Suboxone (SBOXANYR=2, 81, 91, 93, 95), or generic buprenorphine (BUPRANYR=2, 81, 91, 93, 95), and buprenorphine plus naloxone (BUNLANYR=2, 81, 91, 93, 95).

(BUNLANYR, BUPRANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, SBOXANYR)

RXBUPRANY      Len : 1    RC-BUPRENORPHINE PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for any past year use of Oxymorphone Products, **RXOXYMANY**, was assigned a positive response if a respondent indicated any past year use of Opana (OPANANYR=1, 3, 5), Opana ER (OPERANYR=1, 3, 5), generic oxymorphone (OXMPANYR=1, 3, 5), or generic extended-release oxymorphone (OXERANYR=1, 3, 5), or past year misuse of other pain relievers that contain oxymorphone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (4120, 4140, 4510)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Opana (OPANANYR=2, 81, 91, 93, 95), Opana ER (OPERANYR=2, 81, 91, 93, 95), generic oxymorphone (OXMPANYR=2, 81, 91, 93, 95), and generic extended-release oxymorphone (OXERANYR=2, 81, 91, 93, 95).

(OPANANYR, OPERANYR, OXERANYR, OXMPANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

**RXOXYMANY**      Len : 1    RC-OXYMORPHONE PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Demerol Products, **RXDEMEANY**, was assigned a positive response if a respondent indicated any past year use of Demerol (DMRLANYR=1, 3, 5), or past year misuse of other pain relievers that contain demerol (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (407)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Demerol (DMRLANYR=2, 81, 91, 93, 95).

(DMRLANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

**RXDEMEANY**      Len : 1    RC-DEMEROL PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Hydromorphone Products, **RXHYDMANY**, was assigned a positive response if a respondent indicated any past year use of Dilaudid or generic hydromorphone (DLHMANYR=1, 3, 5), or Exalgo or generic extended-release hydromorphone (EXHMANYR=1, 3, 5), or past year misuse of other pain relievers that contain hydromorphone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (408)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Dilaudid or generic hydromorphone (DLHMANYR=2, 81, 91, 93, 95) and Exalgo or generic extended-release hydromorphone (EXHMANYR=2, 81, 91, 93, 95).

(DLHMANYR, EXHMANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

**RXHYDMANY**      Len : 1    RC-HYDROMORPHONE PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Methadone Products, **RXMTDNANY**, was assigned a positive response if a respondent indicated any past year use of Methadone (MTDNANYR=1, 3, 5), or past year misuse of other pain relievers that contain methadone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (418, 4512)). A negative response was assigned if a respondent was not a past year user of prescription pain relievers (PNRANYR=0) or if a respondent indicated no past year use of Methadone (MTDNANYR=2, 81, 91, 93, 95).

(MTDNANYR, PNRANYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

**RXMTDNANY**      Len : 1    RC-METHADONE PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

(PNRANYR, PNROTANYR)

**OTHPRNRANY**      Len : 1    RC-OTHER PAIN RELIEVER- ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (PNROTANYR=2,81,91,93,95 or PNRANYR=0)  
                               1 = Yes (PNROTANYR=1,3,5)

# RECODED DRUG USE

NOTE: The following nine variables pertain to prescription tranquilizer subtype use. These variables were revised starting with the 2021 NSDUH so that respondents with unknown past year use of the specific tranquilizer subtype were coded as a system missing.

The following variable for any past year use of Benzodiazepine Tranquilizers, **RXBZOTANY**, was assigned a positive response if a respondent indicated any past year use of alprazolam products (Xanax (XNAXANYR=1, 3, 5), Xanax XR (XNXRANYR=1, 3, 5), generic alprazolam (APZMANYR=1, 3, 5), generic extended-release alprazolam (APXRANYR=1, 3, 5)), lorazepam products (Ativan (ATVNANYR=1, 3, 5), generic lorazepam (LRZMANYR=1, 3, 5)), clonazepam products (Klonopin (KLPNANYR=1, 3, 5), generic clonazepam (CLZMANYR=1, 3, 5)), diazepam products (Valium (VALMANYR=1, 3, 5), or generic diazepam (DIZMANYR=1, 3, 5)), or past year misuse of other benzodiazepine tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2031, 2032, 2033, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQANYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZOANYR=0), or if a respondent indicated no past year use of alprazolam products (Xanax (XNAXANYR=2, 81, 91, 93, 95), Xanax XR (XNXRANYR=2, 81, 91, 93, 95), generic alprazolam (APZMANYR=2, 81, 91, 93, 95), and generic extended-release alprazolam (APXRANYR=2, 81, 91, 93, 95)), lorazepam products (Ativan (ATVNANYR=2, 81, 91, 93, 95), generic lorazepam (LRZMANYR=2, 81, 91, 93, 95)), clonazepam products (Klonopin (KLPNANYR=2, 81, 91, 93, 95), and generic clonazepam (CLZMANYR=2, 81, 91, 93, 95)), and diazepam products (Valium (VALMANYR=2, 81, 91, 93, 95) and generic diazepam (DIZMANYR=2, 81, 91, 93, 95)).

(APXRANYR, APZMANYR, ATVNANYR, CLZMANYR, DIZMANYR, IRBZOANYR, KLPNANYR, LRZMANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMANYR, XNAXANYR, XNXRANYR)  
**RXBZOTANY** Len : 1 RC-BENZODIAZEPINE TRANQUILIZERS - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for any past year use of Alprazolam Products, **RXALPRANY**, was assigned a positive response if a respondent indicated any past year use of Xanax (XNAXANYR=1, 3, 5), Xanax XR (XNXRANYR=1, 3, 5), generic alprazolam (APZMANYR=1, 3, 5), or generic extended-release alprazolam (APXRANYR=1, 3, 5), or past year misuse of other tranquilizers that contain alprazolam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (209, 2016, 2501, 2502)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQANYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZOANYR=0), or if a respondent indicated no past year use of Xanax (XNAXANYR=2, 81, 91, 93, 95), Xanax XR (XNXRANYR=2, 81, 91, 93, 95), generic alprazolam (APZMANYR=2, 81, 91, 93, 95), and generic extended-release alprazolam (APXRANYR=2, 81, 91, 93, 95).

(APXRANYR, APZMANYR, IRBZOANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, XNAXANYR, XNXRANYR)  
**RXALPRANY** Len : 1 RC-ALPRAZOLAM PRODUCTS - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for any past year use of Lorazepam Products, **RXLORAANY**, was assigned a positive response if a respondent indicated any past year use of Ativan (ATVNANYR=1, 3, 5), or generic lorazepam (LRZMANYR=1, 3, 5), or past year misuse of other tranquilizers that contain lorazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (207, 2503)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQANYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZOANYR=0), or if a respondent indicated no past year use of Ativan (ATVNANYR=2, 81, 91, 93, 95) and generic lorazepam (LRZMANYR=2, 81, 91, 93, 95).

(ATVNANYR, IRBZOANYR, LRZMANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)  
**RXLORAANY** Len : 1 RC-LORAZEPAM PRODUCTS - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for any past year use of Clonazepam Products, **RXCLONANY**, was assigned a positive response if a respondent indicated any past year use of Klonopin (KLPNANYR=1, 3, 5), or generic clonazepam (CLZMANYR=1, 3, 5), or past year misuse of other tranquilizers that contain clonazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (246, 2031, 2504, 2505)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQANYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZOANYR=0), or if a respondent indicated no past year use of Klonopin (KLPNANYR=2, 81, 91, 93, 95) and generic clonazepam (CLZMANYR=2, 81, 91, 93, 95).

(CLZMANYR, IRBZOANYR, KLPNANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)  
**RXCLONANY** Len : 1 RC-CLONAZEPAM PRODUCTS - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for any past year use of Diazepam Products, RXDIAZANY, was assigned a positive response if a respondent indicated any past year use of Valium (VALMANYR=1, 3, 5), or generic diazepam (DIZMANYR=1, 3, 5), or past year misuse of other tranquilizers that contain diazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 2506)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQANYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZOANYR=0), or if a respondent indicated no past year use of Valium (VALMANYR=2, 81, 91, 93, 95) and generic diazepam (DIZMANYR=2, 81, 91, 93, 95).

(DIZMANYR, IRBZOANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMANYR)  
RXDIAZANY Len : 1 RC-DIAZEPAM PRODUCTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for any past year use of Muscle Relaxants, RXMRLXANY, was assigned a positive response if a respondent indicated any past year use of cyclobenzaprine [also known as Flexeril] (CYBNANYR=1, 3, 5), Soma (SOMAANYR=1, 3, 5), or past year misuse of other muscle relaxants (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (223, 234, 288, 290, 462, 2001, 2002, 2006, 2014, 2019, 2023, 2024, 2028, 2509, 2510)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQANYR=0) or if a respondent indicated no past year use of cyclobenzaprine [also known as Flexeril] (CYBNANYR=2, 81, 91, 93, 95) and Soma (SOMAANYR=2, 81, 91, 93, 95).

(CYBNANYR, SOMAANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)  
RXMRLXANY Len : 1 RC-MUSCLE RELAXANTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for any past year use of Cyclobenzaprine Products, RXCYCLANY, was assigned a positive response if a respondent indicated any past year use of Flexeril (CYBNANYR=1, 3, 5), or past year misuse of other muscle relaxants that contain cyclobenzaprine (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (234, 2509)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQANYR=0) or if a respondent indicated no past year use of Flexeril (CYBNANYR=2, 81, 91, 93, 95).

(CYBNANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)  
RXCYCLANY Len : 1 RC-CYCLOBENZAPRINE PRODUCTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for any past year use of Carisoprodol Products, RXSOMAANY, was assigned a positive response if a respondent indicated any past year use of Soma (SOMAANYR=1, 3, 5), or past year misuse of other muscle relaxants that contain carisoprodol (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (2001, 2019, 2023, 2510)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQANYR=0) or if a respondent indicated no past year use of Soma (SOMAANYR=2, 81, 91, 93, 95).

(SOMAANYR, TRQANYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)  
RXSOMAANY Len : 1 RC-SOMA PRODUCTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

(TRQANYR, TRQOTANYR)

OTHRTRQANY Len : 1 RC-OTHER TRANQUILIZER- ANY PAST YEAR USE

. = Unknown (Otherwise)  
 0 = No (TRQOTANYR=2,81,91,93,95 or TRQANYR=0)  
 1 = Yes (TRQOTANYR=1,3,5)



## RECODED DRUG USE

NOTE: The following six variables pertain to prescription stimulant subtype use. These variables were revised starting with the 2021 NSDUH so that respondents with unknown past year use of the specific stimulant subtype were coded as a system missing.

The following variable for any past year use of Amphetamine or Methylphenidate Products, **RXAMMEANY**, was assigned a positive response if a respondent indicated any past year use of Adderall (ADRLANYR=1, 3, 5), Adderall XR (ADXRANYR=1, 3, 5), Dexedrine (DEXDANYR=1, 3, 5), Vyvanse (VYVNANYR=1, 3, 5), generic dextroamphetamine (DXAMANYR=1, 3, 5), generic amphetamine-dextroamphetamine combinations (MADXANYR=1, 3, 5), generic extended-release amphetamine-dextroamphetamine combinations (MAXRANYR=1, 3, 5), Ritalin (RTLANYR=1, 3, 5), Ritalin LA (RTLAANYR=1, 3, 5), Concerta (CNCTANYR=1, 3, 5), Daytrana (DYTRANYR=1, 3, 5), Metadate CD (MTCDANYR=1, 3, 5), Metadate ER (MTERANYR=1, 3, 5), Focalin (FOCAANYR=1, 3, 5), Focalin XR (FOXRANYR=1, 3, 5), generic methylphenidate (MPHDANYR=1, 3, 5), generic extended-release methylphenidate (MPXRANYR=1, 3, 5), generic dexmethylphenidate (DMPDANYR=1, 3, 5), or generic extended-release dexmethylphenidate (DMERANYR=1, 3, 5), or past year misuse of other amphetamines that are prescribed for attention-deficit/hyperactivity disorder (ADHD) or other stimulants that contain methylphenidate (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (301, 306, 318, 320, 3023, 3069, 3077, 3086, 3092, 3094, 3102, 3111, 3112, 3114, 3124, 3135, 3141, 3501, 3502, 3503)). A negative response was assigned if a respondent was not a past year user of prescription stimulants (STMANYR=0) or if a respondent indicated no past year use of Adderall (ADRLANYR=2, 81, 91, 93, 95), Adderall XR (ADXRANYR=2, 81, 91, 93, 95), Dexedrine (DEXDANYR=2, 81, 91, 93, 95), Vyvanse (VYVNANYR=2, 81, 91, 93, 95), generic dextroamphetamine (DXAMANYR=2, 81, 91, 93, 95), generic amphetamine-dextroamphetamine combinations (MADXANYR=2, 81, 91, 93, 95), generic extended-release amphetamine-dextroamphetamine combinations (MAXRANYR=2, 81, 91, 93, 95), Ritalin (RTLANYR=2, 81, 91, 93, 95), Ritalin LA (RTLAANYR=2, 81, 91, 93, 95), Concerta (CNCTANYR=2, 81, 91, 93, 95), Daytrana (DYTRANYR=2, 81, 91, 93, 95), Metadate CD (MTCDANYR=2, 81, 91, 93, 95), Metadate ER (MTERANYR=2, 81, 91, 93, 95), Focalin (FOCAANYR=2, 81, 91, 93, 95), Focalin XR (FOXRANYR=2, 81, 91, 93, 95), generic methylphenidate (MPHDANYR=2, 81, 91, 93, 95), generic extended-release methylphenidate (MPXRANYR=2, 81, 91, 93, 95), generic dexmethylphenidate (DMPDANYR=2, 81, 91, 93, 95), and generic extended-release dexmethylphenidate (DMERANYR=2, 81, 91, 93, 95). Amphetamine and methylphenidate products are primarily prescribed for the treatment of attention-deficit/hyperactivity disorder (ADHD). Vyvanse® is included with amphetamine products because its active ingredient (lisdexamfetamine) is metabolized to dextroamphetamine.

(ADRLANYR, ADXRANYR, CNCTANYR, DEXDANYR, DMERANYR, DMPDANYR, DXAMANYR, DYTRANYR, FOCAANYR, FOXRANYR, MADXANYR, MAXRANYR, MPHDANYR, MPXRANYR, MTCDANYR, MTERANYR, RTLAANYR, RTLANYR, STMANYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, VYVNANYR)

**RXAMMEANY** Len : 1 RC-AMPHETAMINE OR METHYLPHENIDATE PRODS - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for any past year use of Amphetamine Products, **RXAMPHANY**, was assigned a positive response if a respondent indicated any past year use of Adderall (ADRLANYR=1, 3, 5), Adderall XR (ADXRANYR=1, 3, 5), Dexedrine (DEXDANYR=1, 3, 5), Vyvanse (VYVNANYR=1, 3, 5), generic dextroamphetamine (DXAMANYR=1, 3, 5), generic amphetamine-dextroamphetamine combinations (MADXANYR=1, 3, 5), or generic extended-release amphetamine-dextroamphetamine combinations (MAXRANYR=1, 3, 5), or past year misuse of other amphetamines that are prescribed for attention-deficit/hyperactivity disorder (ADHD) (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (301, 306, 320, 3023, 3069, 3086, 3111, 3135, 3501)). A negative response was assigned if a respondent was not a past year user of prescription stimulants (STMANYR=0) or if a respondent indicated no past year use of Adderall (ADRLANYR=2, 81, 91, 93, 95), Adderall XR (ADXRANYR=2, 81, 91, 93, 95), Dexedrine (DEXDANYR=2, 81, 91, 93, 95), Vyvanse (VYVNANYR=2, 81, 91, 93, 95), generic dextroamphetamine (DXAMANYR=2, 81, 91, 93, 95), generic amphetamine-dextroamphetamine combinations (MADXANYR=2, 81, 91, 93, 95), and generic extended-release amphetamine-dextroamphetamine combinations (MAXRANYR=2, 81, 91, 93, 95). Amphetamines are primarily prescribed for the treatment of attention-deficit/hyperactivity disorder (ADHD). Vyvanse® is included with amphetamine products because its active ingredient (lisdexamfetamine) is metabolized to dextroamphetamine.

(ADRLANYR, ADXRANYR, DEXDANYR, DXAMANYR, MADXANYR, MAXRANYR, STMANYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, VYVNANYR)

**RXAMPHANY** Len : 1 RC-AMPHETAMINE - ANY PAST YEAR USE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)



## RECODED DRUG USE

The following variable for any past year use of Methylphenidate Products, RXMTHPANY, was assigned a positive response if a respondent indicated any past year use of Ritalin (RTLANYR=1, 3, 5), Ritalin LA (RTLAANYR=1, 3, 5), Concerta (CNCTANYR=1, 3, 5), Daytrana (DYTRANYR=1, 3, 5), Metadate CD (MTCDANYR=1, 3, 5), Metadate ER (MTERANYR=1, 3, 5), Focalin (FOCAANYR=1, 3, 5), Focalin XR (FOXRANYR=1, 3, 5), generic methylphenidate (MPHDANYR=1, 3, 5), generic extended-release methylphenidate (MPXRANYR=1, 3, 5), generic dexamethylphenidate (DMPDANYR=1, 3, 5), or generic extended-release dexamethylphenidate (DMERANYR=1, 3, 5), or past year misuse of other stimulants that contain methylphenidate (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (318, 3077, 3092, 3094, 3102, 3112, 3114, 3124, 3141, 3502, 3503)). A negative response was assigned if a respondent was not a past year user of prescription stimulants (STMANYR=0) or if a respondent indicated no past year use of Ritalin (RTLANYR=2, 81, 91, 93, 95), Ritalin LA (RTLAANYR=2, 81, 91, 93, 95), Concerta (CNCTANYR=2, 81, 91, 93, 95), Daytrana (DYTRANYR=2, 81, 91, 93, 95), Metadate CD (MTCDANYR=2, 81, 91, 93, 95), Metadate ER (MTERANYR=2, 81, 91, 93, 95), Focalin (FOCAANYR=2, 81, 91, 93, 95), Focalin XR (FOXRANYR=2, 81, 91, 93, 95), generic methylphenidate (MPHDANYR=2, 81, 91, 93, 95), generic extended-release methylphenidate (MPXRANYR=2, 81, 91, 93, 95), generic dexamethylphenidate (DMPDANYR=2, 81, 91, 93, 95), and generic extended-release dexamethylphenidate (DMERANYR=2, 81, 91, 93, 95).

(CNCTANYR, DMERANYR, DMPDANYR, DYTRANYR, FOCAANYR, FOXRANYR, MPHDANYR, MPXRANYR, MTCDANYR, MTERANYR, RTLAANYR, RTLANYR, STMANYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5)

RXMTHPANY Len : 1 RC-METHYLPHENIDATE PRODUCTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

The following variable for any past year use of Anorectic (weight loss) stimulants, RXANORANY, was assigned a positive response if a respondent indicated any past year use of Didrex (DDRXYR=1, 3, 5), benzphetamine (BENZANYR=1, 3, 5), Tenuate (TENUANYR=1, 3, 5), diethylpropion (DPROANYR=1, 3, 5), phendimetrazine (PHDIANYR=1, 3, 5), or phentermine (PHNTANYR=1, 3, 5), or past year misuse of other stimulants that are prescribed for weight loss (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (303, 304, 305, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 323, 336, 349, 366, 383, 3015, 3038, 3099, 3110, 3504, 3505, 3506, 3507)). A negative response was assigned if a respondent was not a past year user of prescription stimulants (STMANYR=0) or if a respondent indicated no past year use of Didrex (DDRXYR=2, 81, 91, 93, 95), benzphetamine (BENZANYR=2, 81, 91, 93, 95), Tenuate (TENUANYR=2, 81, 91, 93, 95), diethylpropion (DPROANYR=2, 81, 91, 93, 95), phendimetrazine (PHDIANYR=2, 81, 91, 93, 95), and phentermine (PHNTANYR=2, 81, 91, 93, 95).

(BENZANYR, DDRXYR, DPROANYR, PHDIANYR, PHNTANYR, STMANYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, TENUANYR)

RXANORANY Len : 1 RC-ANORECTIC STIMULANTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

The following variable for any past year use of Provigil Products, RXPROVANY, was assigned a positive response if a respondent indicated any past year use of Provigil (PRVGANYR=1, 3, 5), or past year misuse of other stimulants that contain Provigil (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (3090, 3122, 3508)). A negative response was assigned if a respondent was not a past year user of prescription stimulants (STMANYR=0) or if a respondent indicated no past year use of Provigil (PRVGANYR=2, 81, 91, 93, 95).

(PRVGANYR, STMANYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5)

RXPROVANY Len : 1 RC-PROVIGIL PRODUCTS- ANY PAST YEAR USE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

(STMANYR, STMOTANYR)

OTHRSTMANY Len : 1 RC-OTHER STIMULANT - ANY PAST YEAR USE

. = Unknown (Otherwise)  
0 = No (STMOTANYR=2,81,91,93,95 or STMANYR=0)  
1 = Yes (STMOTANYR=1,3,5)

## RECODED DRUG USE

NOTE: The following nine variables pertain to prescription sedative subtype use. These variables were revised starting with the 2021 NSDUH so that respondents with unknown past year use of the specific sedative subtype were coded as a system missing.

The following variable for any past year use of Zolpidem Products, RXZOLPANY, was assigned a positive response if a respondent indicated any past year use of Ambien (AMBIANYR=1, 3, 5), Ambien CR (AMCRANYR=1, 3, 5), generic zolpidem (ZLPDANYR=1, 3, 5), or extended-release generic zolpidem (ZLXRANYR=1, 3, 5), or past year misuse of other sedatives that contain zolpidem (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (174, 1013, 1031, 1501)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (SEDANYR=0) or if a respondent indicated no past year use of Ambien (AMBIANYR=2, 81, 91, 93, 95), Ambien CR (AMCRANYR=2, 81, 91, 93, 95), generic zolpidem (ZLPDANYR=2, 81, 91, 93, 95), and extended-release generic zolpidem (ZLXRANYR=2, 81, 91, 93, 95).

(AMBIANYR, AMCRANYR, SEDANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, ZLPDANYR, ZLXRANYR)

RXZOLPANY Len: 1 RC-ZOLPIDEM PRODUCTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
0 = No (See note above)  
1 = Yes (See comment above)

The following variable for any past year use of Eszopiclone Products, RXESZOANY, was assigned a positive response if a respondent indicated any past year use of Lunesta or generic eszopiclone (LNESANYR=1, 3, 5), or past year misuse of other sedatives that contain eszopiclone (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (1011)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (SEDANYR=0) or if a respondent indicated no past year use of Lunesta or generic eszopiclone (LNESANYR=2, 81, 91, 93, 95).

(LNESANYR, SEDANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)

RXESZOANY Len: 1 RC-ESZOPICLONE PRODUCTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

The following variable for any past year use of Zaleplon Products, RXZALEANY, was assigned a positive response if a respondent indicated any past year use of Sonata or generic zaleplon (SNZLANYR=1, 3, 5), or past year misuse of other sedatives that contain zaleplon (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (189)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (SEDANYR=0) or if a respondent indicated no past year use of Sonata or generic zaleplon (SNZLANYR=2, 81, 91, 93, 95).

(SEDANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, SNZLANYR)

RXZALEANY Len: 1 RC-ZALEPLON PRODUCTS - ANY PAST YEAR USE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

The following variable for any past year use of Benzodiazepine Sedatives, RXBZOSANY, was assigned a positive response if a respondent indicated any past year use of flurazepam [also known as Dalmane] (FLAZANYR=1, 3, 5), temazepam products [Restoril (RSTLANYR=1, 3, 5), or generic temazepam (TMAZANYR=1, 3, 5)], or triazolam [Halcion (HLCNANYR=1, 3, 5) or generic triazolam (TRZOANYR=1, 3, 5)], or past year misuse of other benzodiazepine sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 112, 113, 188, 1502, 1503, 1504)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (SEDANYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZOANYR=0), or if a respondent indicated no past year use of flurazepam [also known as Dalmane] (FLAZANYR=2, 81, 91, 93, 95), temazepam products [Restoril (RSTLANYR=2, 81, 91, 93, 95), and generic temazepam (TMAZANYR=2, 81, 91, 93, 95)], and triazolam [Halcion (HLCNANYR=2, 81, 91, 93, 95) and generic triazolam (TRZOANYR=2, 81, 91, 93, 95)].

(FLAZANYR, HLCNANYR, IRBZOANYR, RSTLANYR, SEDANYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZANYR, TRZOANYR)

RXBZOSANY Len: 1 RC-BENZODIAZEPINE SEDATIVES - ANY PAST YEAR USE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for any past year use of Triazolam Products, *RXTRIAANY*, was assigned a positive response if a respondent indicated any past year use of Halcion (*HLCNANYR*=1, 3, 5), or generic triazolam (*TRZOANYR*=1, 3, 5), or past year misuse of other sedatives that contain triazolam (from *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, or *SEDOTNSP5* in (112, 1504)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (*SEDANYR*=0), if a respondent was not a past year user of any benzodiazepines (*IRBZOANYR*=0), or if a respondent indicated no past year use of Halcion (*HLCNANYR*=2, 81, 91, 93, 95) and generic triazolam (*TRZOANYR*=2, 81, 91, 93, 95).

(*HLCNANYR*, *IRBZOANYR*, *SEDANYR*, *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, *SEDOTNSP5*, *TRZOANYR*)

*RXTRIAANY*      Len : 1    RC-TRIAZOLAM PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Temazepam Products, *RXTEMAANY*, was assigned a positive response if a respondent indicated any past year use of Restoril (*RSTLANYYR*=1, 3, 5), or generic temazepam (*TMAZANYR*=1, 3, 5), or past year misuse of other sedatives that contain temazepam (from *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, or *SEDOTNSP5* in (113, 1503)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (*SEDANYR*=0), if a respondent was not a past year user of any benzodiazepines (*IRBZOANYR*=0), or if a respondent indicated no past year use of Restoril (*RSTLANYYR*=2, 81, 91, 93, 95) and generic temazepam (*TMAZANYR*=2, 81, 91, 93, 95).

(*IRBZOANYR*, *RSTLANYYR*, *SEDANYR*, *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, *SEDOTNSP5*, *TMAZANYR*)

*RXTEMAANY*      Len : 1    RC-TEMAZEPAM PRODUCTS - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Flurazepam, *RXFLURANY*, was assigned a positive response if a respondent indicated any past year use of flurazepam [also known as Dalmane] (*FLAZANYR*=1, 3, 5), or past year misuse of other sedatives that contain flurazepam (from *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, or *SEDOTNSP5* in (111, 1502)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (*SEDANYR*=0), if a respondent was not a past year user of any benzodiazepines (*IRBZOANYR*=0), or if a respondent indicated no past year use of flurazepam [also known as Dalmane] (*FLAZANYR*=2, 81, 91, 93, 95).

(*FLAZANYR*, *IRBZOANYR*, *SEDANYR*, *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, *SEDOTNSP5*)

*RXFLURANY*      Len : 1    RC-FLURAZEPAM - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

The following variable for any past year use of Barbiturates, *RXBARBANY*, was assigned a positive response if a respondent indicated any past year use of Butisol (*BUTIANYYR*=1, 3, 5), Seconal (*SECOANYR*=1, 3, 5), or phenobarbital (*PBARANYR*=1, 3, 5), or past year misuse of other barbiturates (from *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, or *SEDOTNSP5* in (101, 102, 103, 104, 108, 109, 110, 114, 115, 119, 152, 153, 154, 156, 157, 186, 195, 1003, 1012)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (*SEDANYR*=0) or if a respondent indicated no past year use of Butisol (*BUTIANYYR*=2, 81, 91, 93, 95), Seconal (*SECOANYR*=2, 81, 91, 93, 95), and phenobarbital (*PBARANYR*=2, 81, 91, 93, 95).

(*BUTIANYYR*, *PBARANYR*, *SECOANYR*, *SEDANYR*, *SEDOTNSP1*, *SEDOTNSP2*, *SEDOTNSP3*, *SEDOTNSP4*, *SEDOTNSP5*)

*RXBARBANY*      Len : 1    RC-BARBITURATES - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (See comment above)  
                               1 = Yes (See comment above)

(*SEDANYR*, *SEDOTANYR*)

*OTHRSEDANY*      Len : 1    RC-OTHER SEDATIVE - ANY PAST YEAR USE  
                               . = Unknown (Otherwise)  
                               0 = No (*SEDOTANYR*=2,81,91,93,95 OR *SEDANYR*=0)  
                               1 = Yes (*SEDOTANYR*=1,3,5)

# RECODED DRUG USE

NOTE: The following 12 variables pertain to prescription pain reliever subtype misuse. These variables were revised starting with the 2021 NSDUH so that respondents with unknown past year misuse of the specific pain reliever subtype were coded as a system missing.

The following variable for past year misuse of Hydrocodone Products, RXHYDCMIS, was assigned a positive response if a respondent indicated past year misuse of Vicodin (VICONMYR=1, 3, 5), Lortab (LTABNMYR=1, 3, 5), Norco (NRCONMYR=1, 3, 5), Zohydro ER (ZOHYNMYR=1, 3, 5), generic hydrocodone (HYCDNMYR=1, 3, 5), or other pain relievers that contain hydrocodone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (434, 4033, 4036, 4044, 4097, 4105, 4125, 4143, 4144, 4501, 4502, 4503, 4504)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Vicodin (VICONMYR=2, 81, 91, 93, 95), Lortab (LTABNMYR=2, 81, 91, 93, 95), Norco (NRCONMYR=2, 81, 91, 93, 95), Zohydro ER (ZOHYNMYR=2, 81, 91, 93, 95), and generic hydrocodone (HYCDNMYR=2, 81, 91, 93, 95).

(HYCDNMYR, LTABNMYR, NRCONMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, VICONMYR, ZOHYNMYR)

RXHYDCMIS Len : 1 RC-HYDROCODONE PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

(PNRNMYR, ZOHYNMYR)

RXZOHYMIS Len : 1 RC-ZOHYDRO ER - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (ZOHYNMYR=2,81,91,93,95 or PNRNMYR=0)  
 1 = Yes (ZOHYNMYR=1,3,5)

The following variable for past year misuse of Oxycodone Products, RXOXCOMIS, was assigned a positive response if a respondent indicated past year misuse of OxyContin (OXYCENNMYR=1), Percocet (PRCTNMYR=1, 3, 5), Percodan (PRDNNMYR=1, 3, 5), Roxicodone (ROXINMYR=1, 3, 5), generic oxycodone (OXYDNMYR=1, 3, 5), or other pain relievers that contain oxycodone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (406, 423, 431, 4046, 4047, 4052, 4065, 4067, 4068, 4072, 4117, 4505)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of OxyContin (OXYCENNMYR=0), Percocet (PRCTNMYR=2, 81, 91, 93, 95), Percodan (PRDNNMYR=2, 81, 91, 93, 95), Roxicodone (ROXINMYR=2, 81, 91, 93, 95), and generic oxycodone (OXYDNMYR=2, 81, 91, 93, 95).

(OXYCENNMYR, OXYDNMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, PRCTNMYR, PRDNNMYR, ROXINMYR)

RXOXCOMIS Len : 1 RC-OXYCODONE PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for past year misuse of Tramadol Products, RXTRAMMIS, was assigned a positive response if a respondent indicated past year misuse of Ultram (ULTMNMYR=1, 3, 5), Ultram ER (ULERNMYR=1, 3, 5), Ultracet (ULCTNMYR=1, 3, 5), generic tramadol (TMDLNMYR=1, 3, 5), generic extended-release tramadol (TMERNMYR=1, 3, 5), or other pain relievers that contain tramadol (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (496, 4043, 4083, 4133, 4134)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Ultram (ULTMNMYR=2, 81, 91, 93, 95), Ultram ER (ULERNMYR=2, 81, 91, 93, 95), Ultracet (ULCTNMYR=2, 81, 91, 93, 95), generic tramadol (TMDLNMYR=2, 81, 91, 93, 95), and generic extended-release tramadol (TMERNMYR=2, 81, 91, 93, 95).

(PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, TMDLNMYR, TMERNMYR, ULCTNMYR, ULERNMYR, ULTMNMYR)

RXTRAMMIS Len : 1 RC-TRAMADOL PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for past year misuse of Codeine Products, RXCODEMIS, was assigned a positive response if a respondent indicated past year misuse of Codeine (CODNNMYR=1, 3, 5), Tylenol with Codeine 3 or 4 (TYLCNMYR=1, 3, 5), or other pain relievers that contain codeine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (409, 410, 415, 444, 453, 455, 4093, 4101, 4127, 8293)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Codeine (CODNNMYR=2, 81, 91, 93, 95) and Tylenol with Codeine 3 or 4 (TYLCNMYR=2, 81, 91, 93, 95).

(CODNNMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, TYLCNMYR)

RXCODEMIS Len : 1 RC-CODEINE PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

# RECODED DRUG USE

The following variable for past year misuse of Morphine Products, RXMORPMIS, was assigned a positive response if a respondent indicated past year misuse of Avinza (AVNZNMYR=1, 3, 5), Kadian (KADNNMYR=1, 3, 5), MS Contin (MSCTNMYR=1, 3, 5), generic morphine (MRPHNMYR=1, 3, 5), generic extended-release morphine (MRERNMYR=1, 3, 5), or other pain relievers that contain morphine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (417, 4037, 4061, 4080, 4110, 4132, 4153, 4507)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Avinza (AVNZNMYR=2, 81, 91, 93, 95), Kadian (KADNNMYR=2, 81, 91, 93, 95), MS Contin (MSCTNMYR=2, 81, 91, 93, 95), generic morphine (MRPHNMYR=2, 81, 91, 93, 95), and generic extended-release morphine (MRERNMYR=2, 81, 91, 93, 95).

(AVNZNMYR, KADNNMYR, MRERNMYR, MRPHNMYR, MSCTNMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

## RXMORPMIS

Len : 1 RC-MORPHINE PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Buprenorphine Products, RXBUPRMIS, was assigned a positive response if a respondent indicated past year misuse of Suboxone (SBOXNMYR=1, 3, 5), generic buprenorphine (BUPRNMYR=1, 3, 5), or buprenorphine plus naloxone (BUNLNMYR=1, 3, 5), or other pain relievers that contain buprenorphine (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (4022, 4073, 4109, 4119, 4148, 4150, 4163)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Suboxone (SBOXNMYR=2, 81, 91, 93, 95), or generic buprenorphine (BUPRNMYR=2, 81, 91, 93, 95), and buprenorphine plus naloxone (BUNLNMYR=2, 81, 91, 93, 95).

(BUNLNMYR, BUPRNMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5, SBOXNMYR)

## RXBUPRMIS

Len : 1 RC-BUPRENORPHINE PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Oxymorphone Products, RXOXYMMIS, was assigned a positive response if a respondent indicated past year misuse of Opana (OPANNMYR=1, 3, 5), Opana ER (OPERNMYR=1, 3, 5), generic oxymorphone (OXMPNMYR=1, 3, 5), generic extended-release oxymorphone (OXERNMYR=1, 3, 5), or other pain relievers that contain oxymorphone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (4120, 4140, 4510)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Opana (OPANNMYR=2, 81, 91, 93, 95), Opana ER (OPERNMYR=2, 81, 91, 93, 95), generic oxymorphone (OXMPNMYR=2, 81, 91, 93, 95), and generic extended-release oxymorphone (OXERNMYR=2, 81, 91, 93, 95).

(OPANNMYR, OPERNMYR, OXERNMYR, OXMPNMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

## RXOXYMMIS

Len : 1 RC-OXYMORPHONE PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Demerol Products, RXDEMEMIS, was assigned a positive response if a respondent indicated past year misuse of Demerol (DMRLNMYR=1, 3, 5), or other pain relievers that contain demerol (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (407)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Demerol (DMRLNMYR=2, 81, 91, 93, 95).

(DMRLNMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

## RXDEMEMIS

Len : 1 RC-DEMEROL PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for past year misuse of Hydromorphone Products, RXHYDMMIS, was assigned a positive response if a respondent indicated past year misuse of Dilaudid or generic hydromorphone (DLHMNMYR=1, 3, 5), Exalgo or generic extended-release hydromorphone (EXHMNMYR=1, 3, 5), or other pain relievers that contain hydromorphone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (408)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Dilaudid or generic hydromorphone (DLHMNMYR=2, 81, 91, 93, 95) and Exalgo or generic extended-release hydromorphone (EXHMNMYR=2, 81, 91, 93, 95).

*(DLHMNMYR, EXHMNMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)*

RXHYDMMIS      Len : 1    RC-HYDROMORPHONE PRODUCTS - PAST YEAR MISUSE  
                      . = Unknown (Otherwise)  
                      0 = No (See comment above)  
                      1 = Yes (See comment above)

The following variable for past year misuse of Methadone Products, RXMTDNMIS, was assigned a positive response if a respondent indicated past year misuse of Methadone (MTDNNMYR=1, 3, 5), or other pain relievers that contain methadone (from PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5 in (418, 4512)). A negative response was assigned if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0) or if a respondent indicated no past year misuse of Methadone (MTDNNMYR=2, 81, 91, 93, 95).

*(MTDNNMYR, PNRNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)*

RXMTDNMIS      Len : 1    RC-METHADONE PRODUCTS - PAST YEAR MISUSE  
                      . = Unknown (Otherwise)  
                      0 = No (See comment above)  
                      1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for the past year misuse of any other pain relievers, OTHRPNRMIS, was assigned a positive response if a respondent indicated past year misuse of any other pain relievers (PNROTNNMYR=1, 3, 5) and the respondent did not report their only misuse of any other pain relievers in their write-in responses as containing the following: hydrocodone products, oxycodone products, tramadol products, codeine products, morphine products, fentanyl products, buprenorphine products, oxymorphone products, meperidine products, hydromorphone products, methadone products, or over-the-counter products (At least one of these variables (PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5) has a valid value not equal to

[hydrocodone products, oxycodone products, tramadol products, codeine products, morphine products, fentanyl products, buprenorphine products, oxymorphone products, meperidine products, hydromorphone products, methadone products values] 406, 407, 408, 409, 410, 415, 417, 418, 423, 431, 434, 444, 453, 455, 465, 496, 4022, 4033, 4036, 4037, 4043, 4044, 4046, 4047, 4052, 4061, 4065, 4067, 4068, 4072, 4073, 4080, 4083, 4093, 4097, 4101, 4105, 4109, 4110, 4117, 4119, 4120, 4125, 4127, 4132, 4133, 4134, 4140, 4143, 4144, 4148, 4150, 4153, 4163, 4501, 4502, 4503, 4504, 4505, 4507, 4508, 4509, 4510, 4512, 8293,

[OTC products values] 122, 123, 126, 127, 128, 132, 171, 172, 176, 180, 181, 190, 194, 196, 333, 353, 354, 364, 425, 430, 435, 436, 450, 466, 468, 499, 814, 815, 829, 840, 841, 843, 848, 849, 883, 885, 1001, 1004, 1007, 1014, 1018, 1019, 1023, 1025, 1026, 1027, 1029, 1030, 1032, 3003, 3017, 3033, 3036, 3044, 3045, 3047, 3048, 3054, 3056, 3057, 3058, 3059, 3060, 3061, 3063, 3065, 3066, 3068, 3071, 3072, 3073, 3074, 3076, 3085, 3088, 3095, 3098, 3100, 3101, 3103, 3104, 3107, 3109, 3120, 3128, 3129, 3134, 3188, 3189, 3190, 4018, 4023, 4048, 4049, 4050, 4070, 4074, 4076, 4079, 4085, 4099, 4100, 4128, 4129, 4136, 4146, 4147, 4151, 4154, 4159, 5155, 6083, 8005, 8006, 8010, 8012, 8013, 8014, 8015, 8016, 8022, 8023, 8025, 8027, 8028, 8029, 8030, 8034, 8037, 8039, 8041, 8042, 8045, 8046, 8047, 8050, 8051, 8053, 8056, 8059, 8062, 8064, 8065, 8070, 8075, 8089, 8091, 8093, 8094, 8095, 8096, 8100, 8101, 8102, 8104, 8106, 8109, 8110, 8113, 8115, 8116, 8123, 8125, 8127, 8128, 8130, 8131, 8133, 8137, 8138, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8161, 8169, 8174, 8175, 8176, 8183, 8185, 8192, 8193, 8194, 8205, 8209, 8215, 8216, 8219, 8220, 8244, 8248, 8249, 8256, 8257, 8258, 8259, 8260, 8261, 8262, 8263, 8264, 8266, 8269, 8270, 8271, 8275, 8277, 8280, 8282, 8294, 8298, 8299, 8300, 8303, 8304, 8307, 8309, 8321, 8339, 8340, 8349, 8354, 8357, 8369, 8370, 8374, 8377, 8389, 8390, 8394, 8395, 8397, 8398, 8401, 8402, 8403, 8404, 8407, 8416, 8419, 8440, 8445, 8502, 8504, 8545, 8559). Codes for bad data (9985), don't know (9994), refused (9997) and blank (9998) are not considered valid values. OTHRPNRMIS was assigned a negative response if a respondent was not a past year misuser of prescription pain relievers (PNRNMYR=0), if a respondent did not indicate past year misuse of any other pain relievers

(PNROTNNMYR=2, 4, 81, 91, 93), or a respondent indicated their only misuse of any other pain relievers in their write-in responses as containing the following: hydrocodone products, oxycodone products, tramadol products, codeine products, morphine products, fentanyl products, buprenorphine products, oxymorphone products, meperidine products, hydromorphone products, methadone products, or over-the-counter products (All of these variables (PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, or PNROTNSP5) equals

[hydrocodone products, oxycodone products, tramadol products, codeine products, morphine products, fentanyl products, buprenorphine products, oxymorphone products, meperidine products, hydromorphone products, methadone products values] 406, 407, 408, 409, 410, 415, 417, 418, 423, 431, 434, 444, 453, 455, 465, 496, 4022, 4033, 4036, 4037, 4043, 4044, 4046, 4047, 4052, 4061, 4065, 4067, 4068, 4072, 4073, 4080, 4083, 4093, 4097, 4101, 4105, 4109, 4110, 4117, 4119, 4120, 4125, 4127, 4132, 4133, 4134, 4140, 4143, 4144, 4148, 4150, 4153, 4163, 4501, 4502, 4503, 4504, 4505, 4507, 4508, 4509, 4510, 4512, 8293,

[OTC products values] 122, 123, 126, 127, 128, 132, 171, 172, 176, 180, 181, 190, 194, 196, 333, 353, 354, 364, 425, 430, 435, 436, 450, 466, 468, 499, 814, 815, 829, 840, 841, 843, 848, 849, 883, 885, 1001, 1004, 1007, 1014, 1018, 1019, 1023, 1025, 1026, 1027, 1029, 1030, 1032, 3003, 3017, 3033, 3036, 3044, 3045, 3047, 3048, 3054, 3056, 3057, 3058, 3059, 3060, 3061, 3063, 3065, 3066, 3068, 3071, 3072, 3073, 3074, 3076, 3085, 3088, 3095, 3098, 3100, 3101, 3103, 3104, 3107, 3109, 3120, 3128, 3129, 3134, 3188, 3189, 3190, 4018, 4023, 4048, 4049, 4050, 4070, 4074, 4076, 4079, 4085, 4099, 4100, 4128, 4129, 4136, 4146, 4147, 4151, 4154, 4159, 5155, 6083, 8005, 8006, 8010, 8012, 8013, 8014, 8015, 8016, 8022, 8023, 8025, 8027, 8028, 8029, 8030, 8034, 8037, 8039, 8041, 8042, 8045, 8046, 8047, 8050, 8051, 8053, 8056, 8059, 8062, 8064, 8065, 8070, 8075, 8089, 8091, 8093, 8094, 8095, 8096, 8100, 8101, 8102, 8104, 8106, 8109, 8110, 8113, 8115, 8116, 8123, 8125, 8127, 8128, 8130, 8131, 8133, 8137, 8138, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8161, 8169, 8174, 8175, 8176, 8183, 8185, 8192, 8193, 8194, 8205, 8209, 8215, 8216, 8219, 8220, 8244, 8248, 8249, 8256, 8257, 8258, 8259, 8260, 8261, 8262, 8263, 8264, 8266, 8269, 8270, 8271, 8275, 8277, 8280, 8282, 8294, 8298, 8299, 8300, 8303, 8304, 8307, 8309, 8321, 8339, 8340, 8349, 8354, 8357, 8369, 8370, 8374, 8377, 8389, 8390, 8394, 8395, 8397, 8398, 8401, 8402, 8403, 8404, 8407, 8416, 8419, 8440, 8445, 8502, 8504, 8545, 8559). If a respondent had a least one valid write-in value, the respondent would still be assigned a negative response even if the remaining write-in responses are 9998.

(PNRNMYR, PNROTNNMYR, PNROTNSP1, PNROTNSP2, PNROTNSP3, PNROTNSP4, PNROTNSP5)

OTHRPNRMIS Len : 1 RC-OTHER PAIN RELIEVER PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)



# RECODED DRUG USE

NOTE: The following nine variables pertain to prescription tranquilizer subtype misuse. These variables were revised starting with the 2021 NSDUH so that respondents with unknown past year misuse of the specific tranquilizer subtype were coded as a system missing.

The following variable for past year misuse of Benzodiazepine Tranquilizers, **RXBZOTMIS**, was assigned a positive response if a respondent indicated past year misuse of alprazolam products (Xanax (XNAXNMYR=1, 3, 5), Xanax XR (XNXRNMYR=1, 3, 5), generic alprazolam (APZMNMYSR=1, 3, 5), generic extended-release alprazolam (APXRNMYSR=1, 3, 5)), lorazepam products (Ativan (ATVNNMYR=1, 3, 5) or generic lorazepam (LRZMNMYSR=1, 3, 5)), clonazepam products (Klonopin (KLPNNMYR=1, 3, 5), generic clonazepam (CLZMNMYSR=1, 3, 5)), or diazepam products (Valium (VALMNMYSR=1, 3, 5), generic diazepam (DIZMNMYSR=1, 3, 5)), or other benzodiazepine tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2031, 2032, 2033, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)). A negative response was assigned if a respondent was not a past year misuser of prescription tranquilizers (TRQNMYR=0), if a respondent was not a past year misuser of any benzodiazepines (IRBZONMYR=0), or if a respondent indicated no past year misuse of alprazolam products (Xanax (XNAXNMYR=2, 81, 91, 93, 95) and Xanax XR (XNXRNMYR=2, 81, 91, 93, 95), generic alprazolam (APZMNMYSR=2, 81, 91, 93, 95), generic extended-release alprazolam (APXRNMYSR=2, 81, 91, 93, 95)), lorazepam products (Ativan (ATVNNMYR=2, 81, 91, 93, 95) and generic lorazepam (LRZMNMYSR=2, 81, 91, 93, 95)), clonazepam products (Klonopin (KLPNNMYR=2, 81, 91, 93, 95) and generic clonazepam (CLZMNMYSR=2, 81, 91, 93, 95)), and diazepam products (Valium (VALMNMYSR=2, 81, 91, 93, 95) and generic diazepam (DIZMNMYSR=2, 81, 91, 93, 95)).

(APXRNMYSR, APZMNMYSR, ATVNNMYR, CLZMNMYSR, DIZMNMYSR, IRBZONMYR, KLPNNMYR, LRZMNMYSR, TRQNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMNMYSR, XNAXNMYR, XNXRNMYR)  
RXBZOTMIS Len : 1 RC-BENZODIAZEPINE TRANQUILIZERS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for past year misuse of Alprazolam Products, **RXALPRMIS**, was assigned a positive response if a respondent indicated past year misuse of Xanax (XNAXNMYR=1, 3, 5), Xanax XR (XNXRNMYR=1, 3, 5), generic alprazolam (APZMNMYSR=1, 3, 5), generic extended-release alprazolam (APXRNMYSR=1, 3, 5), or other tranquilizers that contain alprazolam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (209, 2016, 2501, 2502)). A negative response was assigned if a respondent was not a past year misuser of prescription tranquilizers (TRQNMYR=0), if a respondent was not a past year misuser of any benzodiazepines (IRBZONMYR=0), or if a respondent indicated no past year misuse of Xanax (XNAXNMYR=2, 81, 91, 93, 95), Xanax XR (XNXRNMYR=2, 81, 91, 93, 95), generic alprazolam (APZMNMYSR=2, 81, 91, 93, 95), and generic extended-release alprazolam (APXRNMYSR=2, 81, 91, 93, 95).

(APXRNMYSR, APZMNMYSR, IRBZONMYR, TRQNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, XNAXNMYR, XNXRNMYR)  
RXALPRMIS Len : 1 RC-ALPRAZOLAM PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for past year misuse of Lorazepam Products, **RXLORAMIS**, was assigned a positive response if a respondent indicated past year misuse of Ativan (ATVNNMYR=1, 3, 5), generic lorazepam (LRZMNMYSR=1, 3, 5), or other tranquilizers that contain lorazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (207, 2503)). A negative response was assigned if a respondent was not a past year misuser of prescription tranquilizers (TRQNMYR=0), if a respondent was not a past year misuser of any benzodiazepines (IRBZONMYR=0), or if a respondent indicated no past year misuse of Ativan (ATVNNMYR=2, 81, 91, 93, 95) and generic lorazepam (LRZMNMYSR=2, 81, 91, 93, 95).

(ATVNNMYR, IRBZONMYR, LRZMNMYSR, TRQNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)  
RXLORAMIS Len : 1 RC-LORAZEPAM PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for past year misuse of Clonazepam Products, **RXCLONMIS**, was assigned a positive response if a respondent indicated past year misuse of Klonopin (KLPNNMYR=1, 3, 5), generic clonazepam (CLZMNMYSR=1, 3, 5), or other tranquilizers that contain clonazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (246, 2031, 2504, 2505)). A negative response was assigned if a respondent was not a past year misuser of prescription tranquilizers (TRQNMYR=0), if a respondent was not a past year misuser of any benzodiazepines (IRBZONMYR=0), or if a respondent indicated no past year misuse of Klonopin (KLPNNMYR=2, 81, 91, 93, 95) and generic clonazepam (CLZMNMYSR=2, 81, 91, 93, 95).

(CLZMNMYSR, IRBZONMYR, KLPNNMYR, TRQNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)  
RXCLONMIS Len : 1 RC-CLONAZEPAM PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)



## RECODED DRUG USE

The following variable for past year misuse of Diazepam Products, **RXDIAZMIS**, was assigned a positive response if a respondent indicated past year misuse of Valium (VALMNMYSR=1, 3, 5), generic diazepam (DIZMNMYSR=1, 3, 5), or other tranquilizers that contain diazepam (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (201, 2506)). A negative response was assigned if a respondent was not a past year user of prescription tranquilizers (TRQNMYSR=0), if a respondent was not a past year misuser of any benzodiazepines (IRBZONMYSR=0), or if a respondent indicated no past year use of Valium (VALMNMYSR=2, 81, 91, 93, 95) and generic diazepam (DIZMNMYSR=2, 81, 91, 93, 95).

*(DIZMNMYSR, IRBZONMYSR, TRQNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5, VALMNMYSR)*

**RXDIAZMIS**

Len : 1 RC-DIAZEPAM PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Muscle Relaxants, **RXMRLXMIS**, was assigned a positive response if a respondent indicated past year misuse of cyclobenzaprine [also known as Flexeril] (CYBNNMYSR=1, 3, 5), Soma (SOMANMYSR=1, 3, 5), or other muscle relaxants (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (223, 234, 288, 290, 462, 2001, 2002, 2006, 2014, 2019, 2023, 2024, 2028, 2509, 2510)). A negative response was assigned if a respondent was not a past year misuser of prescription tranquilizers (TRQNMYSR=0) or if a respondent indicated no past year misuse of cyclobenzaprine [also known as Flexeril] (CYBNNMYSR=2, 81, 91, 93, 95) and Soma (SOMANMYSR=2, 81, 91, 93, 95).

*(CYBNNMYSR, SOMANMYSR, TRQNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)*

**RXMRLXMIS**

Len : 1 RC-MUSCLE RELAXANTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Cyclobenzaprine Products, **RXCYCLMIS**, was assigned a positive response if a respondent indicated past year misuse of Flexeril (CYBNNMYSR=1, 3, 5), or other muscle relaxants that contain cyclobenzaprine (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (234, 2509)). A negative response was assigned if a respondent was not a past year misuser of prescription tranquilizers (TRQNMYSR=0) or if a respondent indicated no past year misuse of Flexeril (CYBNNMYSR=2, 81, 91, 93, 95).

*(CYBNNMYSR, TRQNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)*

**RXCYCLMIS**

Len : 1 RC-CYCLOBENZAPRINE PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Carisoprodol Products, **RXSOMAMIS**, was assigned a positive response if a respondent indicated past year misuse of Soma (SOMANMYSR=1, 3, 5), or other muscle relaxants that contain carisoprodol (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (2001, 2019, 2023, 2510)). A negative response was assigned if a respondent was not a past year misuser of prescription tranquilizers (TRQNMYSR=0) or if a respondent indicated no past year misuse of Soma (SOMANMYSR=2, 81, 91, 93, 95).

*(SOMANMYSR, TRQNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)*

**RXSOMAMIS**

Len : 1 RC-SOMA PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

# RECODED DRUG USE

The following variable for the past year misuse of any other tranquilizers, OTHRTRQMIS, was assigned a positive response if a respondent indicated past year misuse of any other tranquilizers (TRQOTNMYR =1, 3, 5) and the respondent did not report their only misuse of any other tranquilizers in their write-in responses as containing the following: benzodiazepine tranquilizers, muscle relaxants, or over-the-counter products (At least one of these variables (TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5) has a valid value not equal to [benzodiazepine tranquilizers, muscle relaxants values] 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 223, 229, 234, 237, 246, 266, 268, 276, 278, 288, 290, 296, 462, 2001, 2002, 2004, 2006, 2014, 2016, 2019, 2022, 2023, 2024, 2025, 2026, 2028, 2030, 2031, 2032, 2033, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510 [OTC products values] 122, 123, 126, 127, 128, 132, 171, 172, 176, 180, 181, 190, 194, 196, 333, 353, 354, 364, 425, 430, 435, 436, 450, 466, 468, 499, 814, 815, 829, 840, 841, 843, 848, 849, 883, 885, 1001, 1004, 1007, 1014, 1018, 1019, 1023, 1025, 1026, 1027, 1029, 1030, 1032, 3003, 3017, 3033, 3036, 3044, 3045, 3047, 3048, 3054, 3056, 3057, 3058, 3059, 3060, 3061, 3063, 3065, 3066, 3068, 3071, 3072, 3073, 3074, 3076, 3085, 3088, 3095, 3098, 3100, 3101, 3103, 3104, 3107, 3109, 3120, 3128, 3129, 3134, 3188, 3189, 3190, 4018, 4023, 4048, 4049, 4050, 4070, 4074, 4076, 4079, 4085, 4099, 4100, 4128, 4129, 4136, 4146, 4147, 4151, 4154, 4159, 5155, 6083, 8005, 8006, 8010, 8012, 8013, 8014, 8015, 8016, 8022, 8023, 8025, 8027, 8028, 8029, 8030, 8034, 8037, 8039, 8041, 8042, 8045, 8046, 8047, 8050, 8051, 8053, 8056, 8059, 8062, 8064, 8065, 8070, 8075, 8089, 8091, 8093, 8094, 8095, 8096, 8100, 8101, 8102, 8104, 8106, 8109, 8110, 8113, 8115, 8116, 8123, 8125, 8127, 8128, 8130, 8131, 8133, 8137, 8138, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8161, 8169, 8174, 8175, 8176, 8183, 8185, 8192, 8193, 8194, 8205, 8209, 8215, 8216, 8219, 8220, 8244, 8248, 8249, 8256, 8257, 8258, 8259, 8260, 8261, 8262, 8263, 8264, 8266, 8269, 8270, 8271, 8275, 8277, 8280, 8282, 8294, 8298, 8299, 8300, 8303, 8304, 8307, 8309, 8321, 8339, 8340, 8349, 8354, 8357, 8369, 8370, 8374, 8377, 8389, 8390, 8394, 8395, 8397, 8398, 8401, 8402, 8403, 8404, 8407, 8416, 8419, 8440, 8445, 8502, 8504, 8545, 8559). Codes for bad data (9985), don't know (9994), refused (9997) and blank (9998) are not considered valid values. OTHRTRQMIS was assigned a negative response if a respondent was not a past year misuser of prescription tranquilizers (TRQOTNMYR=0), if a respondent did not indicate past year misuse of any other tranquilizers (TRQOTNMYR=2, 4, 81, 91, 93), or a respondent indicated their only misuse of any other pain relievers in their write-in responses as containing the following: benzodiazepine tranquilizers, muscle relaxants, or over-the-counter products (All of these variables (TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5) equals [benzodiazepine tranquilizers, muscle relaxants values] 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 223, 229, 234, 237, 246, 266, 268, 276, 278, 288, 290, 296, 462, 2001, 2002, 2004, 2006, 2014, 2016, 2019, 2022, 2023, 2024, 2025, 2026, 2028, 2030, 2031, 2032, 2033, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510 [OTC products values] 122, 123, 126, 127, 128, 132, 171, 172, 176, 180, 181, 190, 194, 196, 333, 353, 354, 364, 425, 430, 435, 436, 450, 466, 468, 499, 814, 815, 829, 840, 841, 843, 848, 849, 883, 885, 1001, 1004, 1007, 1014, 1018, 1019, 1023, 1025, 1026, 1027, 1029, 1030, 1032, 3003, 3017, 3033, 3036, 3044, 3045, 3047, 3048, 3054, 3056, 3057, 3058, 3059, 3060, 3061, 3063, 3065, 3066, 3068, 3071, 3072, 3073, 3074, 3076, 3085, 3088, 3095, 3098, 3100, 3101, 3103, 3104, 3107, 3109, 3120, 3128, 3129, 3134, 3188, 3189, 3190, 4018, 4023, 4048, 4049, 4050, 4070, 4074, 4076, 4079, 4085, 4099, 4100, 4128, 4129, 4136, 4146, 4147, 4151, 4154, 4159, 5155, 6083, 8005, 8006, 8010, 8012, 8013, 8014, 8015, 8016, 8022, 8023, 8025, 8027, 8028, 8029, 8030, 8034, 8037, 8039, 8041, 8042, 8045, 8046, 8047, 8050, 8051, 8053, 8056, 8059, 8062, 8064, 8065, 8070, 8075, 8089, 8091, 8093, 8094, 8095, 8096, 8100, 8101, 8102, 8104, 8106, 8109, 8110, 8113, 8115, 8116, 8123, 8125, 8127, 8128, 8130, 8131, 8133, 8137, 8138, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8161, 8169, 8174, 8175, 8176, 8183, 8185, 8192, 8193, 8194, 8205, 8209, 8215, 8216, 8219, 8220, 8244, 8248, 8249, 8256, 8257, 8258, 8259, 8260, 8261, 8262, 8263, 8264, 8266, 8269, 8270, 8271, 8275, 8277, 8280, 8282, 8294, 8298, 8299, 8300, 8303, 8304, 8307, 8309, 8321, 8339, 8340, 8349, 8354, 8357, 8369, 8370, 8374, 8377, 8389, 8390, 8394, 8395, 8397, 8398, 8401, 8402, 8403, 8404, 8407, 8416, 8419, 8440, 8445, 8502, 8504, 8545, 8559). If a respondent had a least one valid write-in value, the respondent would still be assigned a negative response even if the remaining write-in responses are 9998.

(TRQOTNMYR, TRQOTNMYR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)  
OTHRTRQMIS Len : 1 RC-OTHER TRANQUILIZER PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

## RECODED DRUG USE

NOTE: The following six variables pertain to prescription stimulant subtype misuse. These variables were revised starting with the 2021 NSDUH so that respondents with unknown past year misuse of the specific stimulant subtype were coded as a system missing.

The following variable for past year misuse of Amphetamine or Methylphenidate Products, **RXAMMEMIS**, was assigned a positive response if a respondent indicated past year misuse of Adderall (ADRLNMYR=1, 3, 5), Adderall XR (ADXRNMYR=1, 3, 5), Dexedrine (DEXDNMYR=1, 3, 5), Vyvanse (VYVNNMYR=1, 3, 5), generic dextroamphetamine (DXAMNMYR=1, 3, 5), generic amphetamine-dextroamphetamine combinations (MADXNMYR=1, 3, 5), generic extended-release amphetamine-dextroamphetamine combinations (MAXRNMYR=1, 3, 5), Ritalin (RTLNNMYR=1, 3, 5), Ritalin LA (RTLANMYR=1, 3, 5), Concerta (CNCTNMYR=1, 3, 5), Daytrana (DYTRNMYR=1, 3, 5), Metadate CD (MTCDNMYR=1, 3, 5), Metadate ER (MTERNMYR=1, 3, 5), Focalin (FOCANMYR=1, 3, 5), Focalin XR (FOXRNMYR=1, 3, 5), generic methylphenidate (MPHDNMYR=1, 3, 5), generic extended-release methylphenidate (MPXRNMYR=1, 3, 5), generic dexmethylphenidate (DMPDNMYR=1, 3, 5), or generic extended-release dexmethylphenidate (DMERNMYR=1, 3, 5), or other amphetamine that are prescribed for attention-deficit/hyperactivity disorder (ADHD) or other stimulants that contain methylphenidate (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (301, 306, 318, 320, 3023, 3069, 3077, 3086, 3092, 3094, 3102, 3111, 3112, 3114, 3124, 3135, 3141, 3501, 3502, 3503)). A negative response was assigned if a respondent was not a past year misuser of prescription stimulants (STMNMYR=0) or if a respondent indicated no past year misuse of Adderall (ADRLNMYR=2, 81, 91, 93, 95), Adderall XR (ADXRNMYR=2, 81, 91, 93, 95), Dexedrine (DEXDNMYR=2, 81, 91, 93, 95), Vyvanse (VYVNNMYR=2, 81, 91, 93, 95), generic dextroamphetamine (DXAMNMYR=2, 81, 91, 93, 95), generic amphetamine-dextroamphetamine combinations (MADXNMYR=2, 81, 91, 93, 95), generic extended-release amphetamine-dextroamphetamine combinations (MAXRNMYR=2, 81, 91, 93, 95), Ritalin (RTLNNMYR=2, 81, 91, 93, 95), Ritalin LA (RTLANMYR=2, 81, 91, 93, 95), Concerta (CNCTNMYR=2, 81, 91, 93, 95), Daytrana (DYTRNMYR=2, 81, 91, 93, 95), Metadate CD (MTCDNMYR=2, 81, 91, 93, 95), Metadate ER (MTERNMYR=2, 81, 91, 93, 95), Focalin (FOCANMYR=2, 81, 91, 93, 95), Focalin XR (FOXRNMYR=2, 81, 91, 93, 95), generic methylphenidate (MPHDNMYR=2, 81, 91, 93, 95), generic extended-release methylphenidate (MPXRNMYR=2, 81, 91, 93, 95), generic dexmethylphenidate (DMPDNMYR=2, 81, 91, 93, 95), and generic extended-release dexmethylphenidate (DMERNMYR=2, 81, 91, 93, 95). Amphetamine and methylphenidate products are primarily prescribed for the treatment of attention-deficit/hyperactivity disorder (ADHD). Vyvanse® is included with amphetamine products because its active ingredient (lisdexamfetamine) is metabolized to dextroamphetamine.

(ADRLNMYR, ADXRNMYR, CNCTNMYR, DEXDNMYR, DMERNMYR, DMPDNMYR, DXAMNMYR, DYTRNMYR, FOCANMYR, FOXRNMYR, MADXNMYR, MAXRNMYR, MPHDNMYR, MPXRNMYR, MTCDNMYR, MTERNMYR, RTLANMYR, RTLNNMYR, STMNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, VYVNNMYR)

**RXAMMEMIS** Len : 1 RC-AMPHETAMINE OR METHYLPHENIDATE PRODS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable for past year misuse of Amphetamine Products, **RXAMPHMIS**, was assigned a positive response if a respondent indicated past year misuse of Adderall (ADRLNMYR=1, 3, 5), Adderall XR (ADXRNMYR=1, 3, 5), Dexedrine (DEXDNMYR=1, 3, 5), Vyvanse (VYVNNMYR=1, 3, 5), generic dextroamphetamine (DXAMNMYR=1, 3, 5), generic amphetamine-dextroamphetamine combinations (MADXNMYR=1, 3, 5), generic extended-release amphetamine-dextroamphetamine combinations (MAXRNMYR=1, 3, 5), or other amphetamines that are prescribed for attention-deficit/hyperactivity disorder (ADHD) (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (301, 306, 320, 3023, 3069, 3086, 3111, 3135, 3501)). A negative response was assigned if a respondent was not a past year misuser of prescription stimulants (STMNMYR=0) or if a respondent indicated no past year misuse of Adderall (ADRLNMYR=2, 81, 91, 93, 95), Adderall XR (ADXRNMYR=2, 81, 91, 93, 95), Dexedrine (DEXDNMYR=2, 81, 91, 93, 95), Vyvanse (VYVNNMYR=2, 81, 91, 93, 95), generic dextroamphetamine (DXAMNMYR=2, 81, 91, 93, 95), generic amphetamine-dextroamphetamine combinations (MADXNMYR=2, 81, 91, 93, 95), and generic extended-release amphetamine-dextroamphetamine combinations (MAXRNMYR=2, 81, 91, 93, 95). Amphetamines are primarily prescribed for the treatment of attention-deficit/hyperactivity disorder (ADHD). Vyvanse® is included with amphetamine products because its active ingredient (lisdexamfetamine) is metabolized to dextroamphetamine.

(ADRLNMYR, ADXRNMYR, DEXDNMYR, DXAMNMYR, MADXNMYR, MAXRNMYR, STMNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, VYVNNMYR)

**RXAMPHMIS** Len : 1 RC-AMPHETAMINE - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for past year misuse of Methylphenidate Products, RXMTHPMIS, was assigned a positive response if a respondent indicated past year misuse of Ritalin (RTLNNMYR=1, 3, 5), Ritalin LA (RTLANMYR=1, 3, 5), Concerta (CNCTNMYR=1, 3, 5), Daytrana (DYTRNMYR=1, 3, 5), Metadate CD (MTCDNMYR=1, 3, 5), Metadate ER (MTERNMYR=1, 3, 5), Focalin (FOCANMYR=1, 3, 5), Focalin XR (FOXRNMYR=1, 3, 5), generic methylphenidate (MPHDNMYR=1, 3, 5), generic extended-release methylphenidate (MPXRNMYR=1, 3, 5), generic dexamethylphenidate (DMPDNMYR=1, 3, 5), generic extended-release dexamethylphenidate (DMERNMYR=1, 3, 5), or other stimulants that contain methylphenidate (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (318, 3077, 3092, 3094, 3102, 3112, 3114, 3124, 3141, 3502, 3503)). A negative response was assigned if a respondent was not a past year misuser of prescription stimulants (STMNMYR=0) or if a respondent indicated no past year misuse of Ritalin (RTLNNMYR=2, 81, 91, 93, 95), Ritalin LA (RTLANMYR=2, 81, 91, 93, 95), Concerta (CNCTNMYR=2, 81, 91, 93, 95), Daytrana (DYTRNMYR=2, 81, 91, 93, 95), Metadate CD (MTCDNMYR=2, 81, 91, 93, 95), Metadate ER (MTERNMYR=2, 81, 91, 93, 95), Focalin (FOCANMYR=2, 81, 91, 93, 95), Focalin XR (FOXRNMYR=2, 81, 91, 93, 95), generic methylphenidate (MPHDNMYR=2, 81, 91, 93, 95), generic extended-release methylphenidate (MPXRNMYR=2, 81, 91, 93, 95), generic dexamethylphenidate (DMPDNMYR=2, 81, 91, 93, 95), and generic extended-release dexamethylphenidate (DMERNMYR=2, 81, 91, 93, 95).

(CNCTNMYR, DMERNMYR, DMPDNMYR, DYTRNMYR, FOCANMYR, FOXRNMYR, MPHDNMYR, MPXRNMYR, MTCDNMYR, MTERNMYR, RTLANMYR, RTLNNMYR, STMNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5)

### RXMTHPMIS

Len : 1 RC-METHYLPHENIDATE PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

The following variable for past year misuse of Anorectic (weight loss) stimulants, RXANORMIS, was assigned a positive response if a respondent indicated past year misuse of Didrex (DDRNXMYR=1, 3, 5), benzphetamine (BENZNMYR=1, 3, 5), Tenuate (TENUNMYR=1, 3, 5), diethylpropion (DPRONMYR=1, 3, 5), phendimetrazine (PHDINMYR=1, 3, 5), phentermine (PHNTNMYR=1, 3, 5), or other stimulants that are prescribed for weight loss (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (303, 304, 305, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 323, 336, 349, 366, 383, 3015, 3038, 3099, 3110, 3504, 3505, 3506, 3507)). A negative response was assigned if a respondent was not a past year misuser of prescription stimulants (STMNMYR=0) or if a respondent indicated no past year misuse of Didrex (DDRNXMYR=2, 81, 91, 93, 95), benzphetamine (BENZNMYR=2, 81, 91, 93, 95), Tenuate (TENUNMYR=2, 81, 91, 93, 95), diethylpropion (DPRONMYR=2, 81, 91, 93, 95), phendimetrazine (PHDINMYR=2, 81, 91, 93, 95), and phentermine (PHNTNMYR=2, 81, 91, 93, 95).

(BENZNMYR, DDRNXMYR, DPRONMYR, PHDINMYR, PHNTNMYR, STMNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5, TENUNMYR)

### RXANORMIS

Len : 1 RC-ANORECTIC STIMULANTS - PAST YEAR MISUSE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

The following variable for past year misuse of Provigil Products, RXPROVMIS, was assigned a positive response if a respondent indicated past year misuse of Provigil (PRVGNMYR=1, 3, 5), or other stimulants that contain Provigil (from STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5 in (3090, 3122, 3508)). A negative response was assigned if a respondent was not a past year misuser of prescription stimulants (STMNMYR=0) or if a respondent indicated no past year misuse of Provigil (PRVGNMYR=2, 81, 91, 93, 95).

(PRVGNMYR, STMNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5)

### RXPROVMIS

Len : 1 RC-PROVIGIL PRODUCTS- PAST YEAR MISUSE

. = Unknown (Otherwise)  
0 = No (See comment above)  
1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for the past year misuse of any other stimulants, OTHRSTMMIS, was assigned a positive response if a respondent indicated past year misuse of any other stimulants (STMOTNMYR=1, 3, 5) and the respondent did not report their only misuse of any other stimulants in their write-in responses as containing the following: amphetamine or methylphenidate products, anorectic (weight-loss) stimulants, modafinil products, or over-the-counter products (At least one of these variables (STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5) has a valid value not equal to

[amphetamine or methylphenidate products, anorectic (weight-loss) stimulants, modafinil products values] 301, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 320, 323, 336, 349, 366, 383, 3015, 3023, 3038, 3069, 3077, 3086, 3090, 3092, 3094, 3099, 3102, 3110, 3111, 3112, 3114, 3122, 3124, 3135, 3141, 3501, 3502, 3503, 3504, 3505, 3506, 3507, 3508,

[OTC products values] 122, 123, 126, 127, 128, 132, 171, 172, 176, 180, 181, 190, 194, 196, 333, 353, 354, 364, 425, 430, 435, 436, 450, 466, 468, 499, 814, 815, 829, 840, 841, 843, 848, 849, 883, 885, 1001, 1004, 1007, 1014, 1018, 1019, 1023, 1025, 1026, 1027, 1029, 1030, 1032, 3003, 3017, 3033, 3036, 3044, 3045, 3047, 3048, 3054, 3056, 3057, 3058, 3059, 3060, 3061, 3063, 3065, 3066, 3068, 3071, 3072, 3073, 3074, 3076, 3085, 3088, 3095, 3098, 3100, 3101, 3103, 3104, 3107, 3109, 3120, 3128, 3129, 3134, 3188, 3189, 3190, 4018, 4023, 4048, 4049, 4050, 4070, 4074, 4076, 4079, 4085, 4099, 4100, 4128, 4129, 4136, 4146, 4147, 4151, 4154, 4159, 5155, 6083, 8005, 8006, 8010, 8012, 8013, 8014, 8015, 8016, 8022, 8023, 8025, 8027, 8028, 8029, 8030, 8034, 8037, 8039, 8041, 8042, 8045, 8046, 8047, 8050, 8051, 8053, 8056, 8059, 8062, 8064, 8065, 8070, 8075, 8089, 8091, 8093, 8094, 8095, 8096, 8100, 8101, 8102, 8104, 8106, 8109, 8110, 8113, 8115, 8116, 8123, 8125, 8127, 8128, 8130, 8131, 8133, 8137, 8138, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8161, 8169, 8174, 8175, 8176, 8183, 8185, 8192, 8193, 8194, 8205, 8209, 8215, 8216, 8219, 8220, 8244, 8248, 8249, 8256, 8257, 8258, 8259, 8260, 8261, 8262, 8263, 8264, 8266, 8269, 8270, 8271, 8275, 8277, 8280, 8282, 8294, 8298, 8299, 8300, 8303, 8304, 8307, 8309, 8321, 8339, 8340, 8349, 8354, 8357, 8369, 8370, 8374, 8377, 8389, 8390, 8394, 8395, 8397, 8398, 8401, 8402, 8403, 8404, 8407, 8416, 8419, 8440, 8445, 8502, 8504, 8545, 8559). Codes for bad data (9985), don't know (9994), refused (9997) and blank (9998) are not considered valid values. OTHRSTMMIS was assigned a negative response if a respondent was not a past year misuser of prescription stimulants (STMNMYR=0), if a respondent did not indicate past year misuse of any other stimulants

(STMOTNMYR=2, 4, 81, 91, 93), or a respondent indicated their only misuse of any other pain relievers in their write-in responses as containing the following: amphetamine or methylphenidate products, anorectic (weight-loss) stimulants, modafinil products, or over-the-counter products (All of these variables (STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, or STMOTNSP5) equals

[amphetamine or methylphenidate products, anorectic (weight-loss) stimulants, modafinil products values] 301, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 320, 323, 336, 349, 366, 383, 3015, 3023, 3038, 3069, 3077, 3086, 3090, 3092, 3094, 3099, 3102, 3110, 3111, 3112, 3114, 3122, 3124, 3135, 3141, 3501, 3502, 3503, 3504, 3505, 3506, 3507, 3508,

[OTC products values] 122, 123, 126, 127, 128, 132, 171, 172, 176, 180, 181, 190, 194, 196, 333, 353, 354, 364, 425, 430, 435, 436, 450, 466, 468, 499, 814, 815, 829, 840, 841, 843, 848, 849, 883, 885, 1001, 1004, 1007, 1014, 1018, 1019, 1023, 1025, 1026, 1027, 1029, 1030, 1032, 3003, 3017, 3033, 3036, 3044, 3045, 3047, 3048, 3054, 3056, 3057, 3058, 3059, 3060, 3061, 3063, 3065, 3066, 3068, 3071, 3072, 3073, 3074, 3076, 3085, 3088, 3095, 3098, 3100, 3101, 3103, 3104, 3107, 3109, 3120, 3128, 3129, 3134, 3188, 3189, 3190, 4018, 4023, 4048, 4049, 4050, 4070, 4074, 4076, 4079, 4085, 4099, 4100, 4128, 4129, 4136, 4146, 4147, 4151, 4154, 4159, 5155, 6083, 8005, 8006, 8010, 8012, 8013, 8014, 8015, 8016, 8022, 8023, 8025, 8027, 8028, 8029, 8030, 8034, 8037, 8039, 8041, 8042, 8045, 8046, 8047, 8050, 8051, 8053, 8056, 8059, 8062, 8064, 8065, 8070, 8075, 8089, 8091, 8093, 8094, 8095, 8096, 8100, 8101, 8102, 8104, 8106, 8109, 8110, 8113, 8115, 8116, 8123, 8125, 8127, 8128, 8130, 8131, 8133, 8137, 8138, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8161, 8169, 8174, 8175, 8176, 8183, 8185, 8192, 8193, 8194, 8205, 8209, 8215, 8216, 8219, 8220, 8244, 8248, 8249, 8256, 8257, 8258, 8259, 8260, 8261, 8262, 8263, 8264, 8266, 8269, 8270, 8271, 8275, 8277, 8280, 8282, 8294, 8298, 8299, 8300, 8303, 8304, 8307, 8309, 8321, 8339, 8340, 8349, 8354, 8357, 8369, 8370, 8374, 8377, 8389, 8390, 8394, 8395, 8397, 8398, 8401, 8402, 8403, 8404, 8407, 8416, 8419, 8440, 8445, 8502, 8504, 8545, 8559). If a respondent had a least one valid write-in value, the respondent would still be assigned a negative response even if the remaining write-in responses are 9998.

(STMNMYR, STMOTNMYR, STMOTNSP1, STMOTNSP2, STMOTNSP3, STMOTNSP4, STMOTNSP5)

OTHRSTMMIS Len : 1 RC-OTHER STIMULANT PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

NOTE: The following nine variables pertain to prescription sedative subtype misuse. These variables were revised starting with the 2021 NSDUH so that respondents with unknown past year misuse of the specific sedative subtype were coded as a system missing.

The following variable for past year misuse of Zolpidem Products, RXZOLPMIS, was assigned a positive response if a respondent indicated past year misuse of Ambien (AMBINMYR=1, 3, 5), Ambien CR (AMCRNMYR=1, 3, 5), generic zolpidem (ZLPDNMYR=1, 3, 5), extended-release generic zolpidem (ZLXRNMYR=1, 3, 5), or other sedatives that contain zolpidem (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (174, 1013, 1031, 1501)). A negative response was assigned if a respondent was not a past year misuser of prescription sedatives (SEDNMYR=0) or if a respondent indicated no past year misuse of Ambien (AMBINMYR=2, 81, 91, 93, 95), Ambien CR (AMCRNMYR=2, 81, 91, 93, 95), generic zolpidem (ZLPDNMYR=2, 81, 91, 93, 95), and extended-release generic zolpidem (ZLXRNMYR=2, 81, 91, 93, 95).

(AMBINMYR, AMCRNMYR, SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, ZLPDNMYR, ZLXRNMYR)

RXZOLPMIS Len : 1 RC-ZOLPIDEM PRODUCTS - PAST YEAR MISUSE  
 . = Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for past year misuse of Eszopiclone Products, RXESZOMIS, was assigned a positive response if a respondent indicated past year misuse of Lunesta or generic eszopiclone (LNESNMYR=1, 3, 5), or other sedatives that contain eszopiclone (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (1011)). A negative response was assigned if a respondent was not a past year misuser of prescription sedatives (SEDNMYR=0) or if a respondent indicated no past year misuse of Lunesta or generic eszopiclone (LNESNMYR=2, 81, 91, 93, 95).

(LNESNMYR, SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)

RXESZOMIS

Len : 1 RC-ESZOPICLONE PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Zaleplon Products, RXZALEMIS, was assigned a positive response if a respondent indicated past year misuse of Sonata, generic zaleplon (SNZLNMYR=1, 3, 5), or other sedatives that contain zaleplon (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (189)). A negative response was assigned if a respondent was not a past year misuser of prescription sedatives (SEDNMYR=0) or if a respondent indicated no past year misuse of Sonata or generic zaleplon (SNZLNMYR=2, 81, 91, 93, 95).

(SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, SNZLNMYR)

RXZALEMIS

Len : 1 RC-ZALEPLON PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Benzodiazepine Sedatives, RXBZOSMIS, was assigned a positive response if a respondent indicated past year misuse of flurazepam [also known as Dalmane] (FLAZNMYR=1, 3, 5), temazepam products [Restoril (RSTLNMYR=1, 3, 5) or generic temazepam (TMAZNMYR=1, 3, 5)], or triazolam [Halcion (HLCNNMYR=1, 3, 5), generic triazolam (TRZONMYR=1, 3, 5)], or other benzodiazepine sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 112, 113, 188, 1502, 1503, 1504)). A negative response was assigned if a respondent was not a past year user of prescription sedatives (SEDNMYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZONMYR=0), or if a respondent indicated no past year use of flurazepam [also known as Dalmane] (FLAZNMYR=2, 81, 91, 93, 95), temazepam products [Restoril (RSTLNMYR=2, 81, 91, 93, 95) and generic temazepam (TMAZNMYR=2, 81, 91, 93, 95)], and triazolam [Halcion (HLCNNMYR=2, 81, 91, 93, 95) and generic triazolam (TRZONMYR=2, 81, 91, 93, 95)].

(FLAZNMYR, HLCNNMYR, IRBZONMYR, RSTLNMYR, SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZNMYR, TRZONMYR)

RXBZOSMIS

Len : 1 RC-BENZODIAZEPINE SEDATIVES - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Triazolam Products, RXTRIAMIS, was assigned a positive response if a respondent indicated past year misuse of Halcion (HLCNNMYR=1, 3, 5), generic triazolam (TRZONMYR=1, 3, 5), or other sedatives that contain triazolam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (112, 1504)). A negative response was assigned if a respondent was not a past year misuser of prescription sedatives (SEDNMYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZONMYR=0), or if a respondent indicated no past year misuse of Halcion (HLCNNMYR=2, 81, 91, 93, 95) and generic triazolam (TRZONMYR=2, 81, 91, 93, 95).

(HLCNNMYR, IRBZONMYR, SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TRZONMYR)

RXTRIAMIS

Len : 1 RC-TRIAZOLAM PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

## RECODED DRUG USE

The following variable for past year misuse of Temazepam Products, RXTEMAMIS, was assigned a positive response if a respondent indicated past year misuse of Restoril (RSTLNMYR=1, 3, 5), generic temazepam (TMAZNMYR=1, 3, 5), or other sedatives that contain temazepam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (113, 1503)). A negative response was assigned if a respondent was not a past year misuser of prescription sedatives (SEDNMYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZONMYR=0), or if a respondent indicated no past year misuse of Restoril (RSTLNMYR=2, 81, 91, 93, 95) and generic temazepam (TMAZNMYR=2, 81, 91, 93, 95).

*(IRBZONMYR, RSTLNMYR, SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TMAZNMYR)*

RXTEMAMIS

Len : 1 RC-TEMAZEPAM PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Flurazepam, RXFLURMIS, was assigned a positive response if a respondent indicated past year misuse of flurazepam [also known as Dalmane] (FLAZNMYR=1, 3, 5), or other sedatives that contain flurazepam (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (111, 1502)). A negative response was assigned if a respondent was not a past year misuser of prescription sedatives (SEDNMYR=0), if a respondent was not a past year user of any benzodiazepines (IRBZONMYR=0), or if a respondent indicated no past year misuse of flurazepam [also known as Dalmane] (FLAZNMYR=2, 81, 91, 93, 95).

*(FLAZNMYR, IRBZONMYR, SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)*

RXFLURMIS

Len : 1 RC-FLURAZEPAM - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

The following variable for past year misuse of Barbiturates, RXBARBMIS, was assigned a positive response if a respondent indicated past year misuse of Butisol (BUTINMYR=1, 3, 5), Seconal (SECONMYR=1, 3, 5), phenobarbital (PBARNMYR=1, 3, 5), or other barbiturates (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (101, 102, 103, 104, 108, 109, 110, 114, 115, 119, 152, 153, 154, 156, 157, 186, 195, 1003, 1012)). A negative response was assigned if a respondent was not a past year misuser of prescription sedatives (SEDNMYR=0) or if a respondent indicated no past year misuse of Butisol (BUTINMYR=2, 81, 91, 93, 95), Seconal (SECONMYR=2, 81, 91, 93, 95), and phenobarbital (PBARNMYR=2, 81, 91, 93, 95).

*(BUTINMYR, PBARNMYR, SECONMYR, SEDNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)*

RXBARBMIS

Len : 1 RC-BARBITURATES - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)



# RECODED DRUG USE

The following variable for the past year misuse of any other sedatives, OTHRSEDMIS, was assigned a positive response if a respondent indicated past year misuse of any other sedatives (SEDOTNMYR=1, 3, 5) and the respondent did not report their only misuse of any other sedatives in their write-in responses as containing the following: zolpidem products, eszopiclone products, zaleplon products, benzodiazepine sedatives, barbiturates, or over-the-counter products (At least one of these variables (SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5) has a valid value not equal to

[zolpidem products, eszopiclone products, zaleplon products, benzodiazepine sedatives, barbiturates values] 101, 102, 103, 104, 108, 109, 110, 111, 112, 113, 114, 115, 118, 119, 152, 153, 154, 156, 157, 174, 186, 188, 189, 195, 1003, 1011, 1012, 1013, 1031, 1501, 1502, 1503, 1504

[OTC products values] 122, 123, 126, 127, 128, 132, 171, 172, 176, 180, 181, 190, 194, 196, 333, 353, 354, 364, 425, 430, 435, 436, 450, 466, 468, 499, 814, 815, 829, 840, 841, 843, 848, 849, 883, 885, 1001, 1004, 1007, 1014, 1018, 1019, 1023, 1025, 1026, 1027, 1029, 1030, 1032, 3003, 3017, 3033, 3036, 3044, 3045, 3047, 3048, 3054, 3056, 3057, 3058, 3059, 3060, 3061, 3063, 3065, 3066, 3068, 3071, 3072, 3073, 3074, 3076, 3085, 3088, 3095, 3098, 3100, 3101, 3103, 3104, 3107, 3109, 3120, 3128, 3129, 3134, 3188, 3189, 3190, 4018, 4023, 4048, 4049, 4050, 4070, 4074, 4076, 4079, 4085, 4099, 4100, 4128, 4129, 4136, 4146, 4147, 4151, 4154, 4159, 5155, 6083, 8005, 8006, 8010, 8012, 8013, 8014, 8015, 8016, 8022, 8023, 8025, 8027, 8028, 8029, 8030, 8034, 8037, 8039, 8041, 8042, 8045, 8046, 8047, 8050, 8051, 8053, 8056, 8059, 8062, 8064, 8065, 8070, 8075, 8089, 8091, 8093, 8094, 8095, 8096, 8100, 8101, 8102, 8104, 8106, 8109, 8110, 8113, 8115, 8116, 8123, 8125, 8127, 8128, 8130, 8131, 8133, 8137, 8138, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8161, 8169, 8174, 8175, 8176, 8183, 8185, 8192, 8193, 8194, 8205, 8209, 8215, 8216, 8219, 8220, 8244, 8248, 8249, 8256, 8257, 8258, 8259, 8260, 8261, 8262, 8263, 8264, 8266, 8269, 8270, 8271, 8275, 8277, 8280, 8282, 8294, 8298, 8299, 8300, 8303, 8304, 8307, 8309, 8321, 8339, 8340, 8349, 8354, 8357, 8369, 8370, 8374, 8377, 8389, 8390, 8394, 8395, 8397, 8398, 8401, 8402, 8403, 8404, 8407, 8416, 8419, 8440, 8445, 8502, 8504, 8545, 8559). Codes for bad data (9985), don't know (9994), refused (9997) and blank (9998) are not considered valid values. OTHRSEDMIS was assigned a negative response if a respondent was not a past year misuser of prescription sedatives (SEDNMYR=0), if a respondent did not indicate past year misuse of any other sedatives (SEDOTNMYR=2, 4, 81, 91, 93), or a respondent indicated their only misuse of any other sedatives in their write-in responses as containing the following: zolpidem products, eszopiclone products, zaleplon products, benzodiazepine sedatives, barbiturates, or over-the-counter products (All of these variables (SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5) equals

[zolpidem products, eszopiclone products, zaleplon products, benzodiazepine sedatives, barbiturates values] 101, 102, 103, 104, 108, 109, 110, 111, 112, 113, 114, 115, 118, 119, 152, 153, 154, 156, 157, 174, 186, 188, 189, 195, 1003, 1011, 1012, 1013, 1031, 1501, 1502, 1503, 1504

[OTC products values] 122, 123, 126, 127, 128, 132, 171, 172, 176, 180, 181, 190, 194, 196, 333, 353, 354, 364, 425, 430, 435, 436, 450, 466, 468, 499, 814, 815, 829, 840, 841, 843, 848, 849, 883, 885, 1001, 1004, 1007, 1014, 1018, 1019, 1023, 1025, 1026, 1027, 1029, 1030, 1032, 3003, 3017, 3033, 3036, 3044, 3045, 3047, 3048, 3054, 3056, 3057, 3058, 3059, 3060, 3061, 3063, 3065, 3066, 3068, 3071, 3072, 3073, 3074, 3076, 3085, 3088, 3095, 3098, 3100, 3101, 3103, 3104, 3107, 3109, 3120, 3128, 3129, 3134, 3188, 3189, 3190, 4018, 4023, 4048, 4049, 4050, 4070, 4074, 4076, 4079, 4085, 4099, 4100, 4128, 4129, 4136, 4146, 4147, 4151, 4154, 4159, 5155, 6083, 8005, 8006, 8010, 8012, 8013, 8014, 8015, 8016, 8022, 8023, 8025, 8027, 8028, 8029, 8030, 8034, 8037, 8039, 8041, 8042, 8045, 8046, 8047, 8050, 8051, 8053, 8056, 8059, 8062, 8064, 8065, 8070, 8075, 8089, 8091, 8093, 8094, 8095, 8096, 8100, 8101, 8102, 8104, 8106, 8109, 8110, 8113, 8115, 8116, 8123, 8125, 8127, 8128, 8130, 8131, 8133, 8137, 8138, 8145, 8146, 8147, 8148, 8149, 8150, 8152, 8161, 8169, 8174, 8175, 8176, 8183, 8185, 8192, 8193, 8194, 8205, 8209, 8215, 8216, 8219, 8220, 8244, 8248, 8249, 8256, 8257, 8258, 8259, 8260, 8261, 8262, 8263, 8264, 8266, 8269, 8270, 8271, 8275, 8277, 8280, 8282, 8294, 8298, 8299, 8300, 8303, 8304, 8307, 8309, 8321, 8339, 8340, 8349, 8354, 8357, 8369, 8370, 8374, 8377, 8389, 8390, 8394, 8395, 8397, 8398, 8401, 8402, 8403, 8404, 8407, 8416, 8419, 8440, 8445, 8502, 8504, 8545, 8559). If a respondent had a least one valid write-in value, the respondent would still be assigned a negative response even if the remaining write-in responses are 9998.

(SEDNMYR, SEDOTNMYR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5)

OTHRSEDMIS Len : 1 RC-OTHER SEDATIVE PRODUCTS - PAST YEAR MISUSE

. = Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)



## RECODED DRUG USE

The following variable for past year misuse of Miscellaneous Benzodiazepines, RXBZOMMIS, was revised starting with the 2021 NSDUH so that respondents with unknown past year misuse of miscellaneous benzodiazepines were coded as a system missing. A positive response was assigned if a respondent indicated past year misuse of Benzodiazepine Tranquilizers that were specified as other Sedatives (from SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5 in (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)), or past year misuse of Benzodiazepine Sedatives that were specified as other Tranquilizers (from TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5 in (111, 112, 113, 188, 1009, 1016, 1502, 1503, 1504)). A negative response was assigned if any of the following conditions was met.

1. Respondent was not a past month misuser of tranquilizers (TRQNMYSR=0) and sedatives (SEDNMYSR=0).
2. Respondent was not a past year misuser of any benzodiazepines (IRBZONMYR=0).
3. Respondent did not indicate past year misuse of any other sedatives (SEDOTNMYR=2, 4, 81, 91, 93) and did not indicate past year misuse of any other tranquilizers (TRQOTNMYR=2, 4, 81, 91, 93).
4. Respondent did not indicate past year misuse of any other sedatives (SEDOTNMYR=2, 4, 81, 91, 93), indicated past year misuse of any other tranquilizer (TRQOTNMYR=1, 3, 5), and their write-in responses specified drugs other than Benzodiazepine sedatives (All of these variables (TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5) have a valid value not equal to (111, 112, 113, 188, 1009, 1016, 1502, 1503, 1504)).
5. Respondent did not indicate past year misuse of any other tranquilizers (TRQOTNMYR=2, 4, 81, 91, 93), indicated past year misuse of any other sedatives (SEDOTNMYR=1, 3, 5), and their write-in responses specified drugs other than Benzodiazepine tranquilizers (All of these variables (SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5) have a valid value not equal to (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)).
6. Respondent indicated past year misuse of any other sedatives (SEDOTNMYR=1, 3, 5), and their write-in responses specified drugs other than Benzodiazepine tranquilizers (All of these variables (SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, or SEDOTNSP5) have a valid value not equal to (201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 219, 229, 237, 246, 266, 268, 276, 278, 296, 2004, 2016, 2022, 2025, 2026, 2030, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508)) and indicated past year misuse of any other tranquilizer (TRQOTNMYR=1, 3, 5), and their write-in responses specified drugs other than Benzodiazepine sedatives (All of these variables (TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, or TRQOTNSP5) have a valid value not equal to (111, 112, 113, 188, 1009, 1016, 1502, 1503, 1504)).

This coding does not prevent the occurrence of 'double counting' if a respondent enters the same drug in both Tranquilizer and Sedative sections. For example, if respondents report the misuse of a benzodiazepine sedative in the sedatives module but also reported the misuse of that same benzodiazepine sedative as another tranquilizer they misused, they would be counted as a benzodiazepine sedative misuser as well as a misuser of miscellaneous benzodiazepines.

*(IRBZONMYR, SEDNMYSR, SEDOTNSP1, SEDOTNSP2, SEDOTNSP3, SEDOTNSP4, SEDOTNSP5, TRQNMYSR, TRQOTNSP1, TRQOTNSP2, TRQOTNSP3, TRQOTNSP4, TRQOTNSP5)*

### RXBZOMMIS

Len : 1 RC-MISCELLANEOUS BENZODIAZEPINES - PAST YEAR MISUSE

- . = Unknown (Otherwise)
- 0 = No/Unknown (Otherwise)
- 1 = Yes (See comment above)

*(IRALCFY)*

### ALCYDAYS

Len : 1 RC-# OF DAYS USED ALCOHOL IN PAST YEAR

- 1 = 1-11 Days (IRALCFY=1-11)
- 2 = 12-49 Days (IRALCFY=12-49)
- 3 = 50-99 Days (IRALCFY=50-99)
- 4 = 100-299 Days (IRALCFY=100-299)
- 5 = 300-365 Days (IRALCFY=300-365)
- 6 = Non User or No Past Year Use (IRALCFY=991,993)

*(IRMJFY)*

### MRJYDAYS

Len : 1 RC-# OF DAYS USED MARIJUANA IN PAST YEAR

- 1 = 1-11 Days (IRMJFY=1-11)
- 2 = 12-49 Days (IRMJFY=12-49)
- 3 = 50-99 Days (IRMJFY=50-99)
- 4 = 100-299 Days (IRMJFY=100-299)
- 5 = 300-365 Days (IRMJFY=300-365)
- 6 = Non User or No Past Year Use (IRMJFY=991,993)

*(IRCOCFY)*

### COCYDAYS

Len : 1 RC-# OF DAYS USED COCAINE IN PAST YEAR

- 1 = 1-11 Days (IRCOCFY=1-11)
- 2 = 12-49 Days (IRCOCFY=12-49)
- 3 = 50-99 Days (IRCOCFY=50-99)
- 4 = 100-299 Days (IRCOCFY=100-299)
- 5 = 300-365 Days (IRCOCFY=300-365)
- 6 = Non User or No Past Year Use (IRCOCFY=991,993)

# RECODED DRUG USE

(IRCRKFY)  
CRKYDAYS

Len : 1 RC-# OF DAYS USED CRACK IN PAST YEAR  
1 = 1-11 Days (IRCRKFY=1-11)  
2 = 12-49 Days (IRCRKFY=12-49)  
3 = 50-99 Days (IRCRKFY=50-99)  
4 = 100-299 Days (IRCRKFY=100-299)  
5 = 300-365 Days (IRCRKFY=300-365)  
6 = Non User or No Past Year Use (IRCRKFY=991,993)

(IRHERFY)  
HERYDAYS

Len : 1 RC-# OF DAYS USED HEROIN IN PAST YEAR  
1 = 1-11 Days (IRHERFY=1-11)  
2 = 12-49 Days (IRHERFY=12-49)  
3 = 50-99 Days (IRHERFY=50-99)  
4 = 100-299 Days (IRHERFY=100-299)  
5 = 300-365 Days (IRHERFY=300-365)  
6 = Non User or No Past Year Use (IRHERFY=991,993)

(IRHALLUCYFQ)  
HALLNDAYYR

Len : 1 RC-# OF DAYS USED HALLUCINOGENS IN PAST YEAR  
1 = 1-11 Days (IRHALLUCYFQ=1-11)  
2 = 12-49 Days (IRHALLUCYFQ=12-49)  
3 = 50-99 Days (IRHALLUCYFQ=50-99)  
4 = 100-299 Days (IRHALLUCYFQ=100-299)  
5 = 300-365 Days (IRHALLUCYFQ=300-365)  
6 = Non User or No Past Year Use (IRHALLUCYFQ=991,993)

(IRINHLYFQ)  
INHNDAYYR

Len : 1 RC-# OF DAYS USED INHALANTS IN PAST YEAR  
1 = 1-11 Days (IRINHLYFQ=1-11)  
2 = 12-49 Days (IRINHLYFQ=12-49)  
3 = 50-99 Days (IRINHLYFQ=50-99)  
4 = 100-299 Days (IRINHLYFQ=100-299)  
5 = 300-365 Days (IRINHLYFQ=300-365)  
6 = Non User or No Past Year Use (IRINHLYFQ=991,993)

(IRMETHAMYFQ)  
METHNDAYYR

Len : 1 RC-# OF DAYS USED METHAMPHETAMINE IN PAST YEAR  
1 = 1-11 Days (IRMETHAMYFQ=1-11)  
2 = 12-49 Days (IRMETHAMYFQ=12-49)  
3 = 50-99 Days (IRMETHAMYFQ=50-99)  
4 = 100-299 Days (IRMETHAMYFQ=100-299)  
5 = 300-365 Days (IRMETHAMYFQ=300-365)  
6 = Non User or No Past Year Use (IRMETHAMYFQ=991,993)

(IRCIGFM)  
CIGMDAYS

Len : 1 RC-# OF DAYS USED CIGARETTES IN PAST MONTH  
1 = 1-2 Days (IRCIGFM=1-2)  
2 = 3-5 Days (IRCIGFM=3-5)  
3 = 6-19 Days (IRCIGFM=6-19)  
4 = 20-29 Days (IRCIGFM=20-29)  
5 = 30 Days (IRCIGFM=30)  
6 = Non User or No Past Month Use (IRCIGFM=91,93)

(IRCGRFM)  
CGRMDAYS

Len : 1 RC-# OF DAYS USED CIGARS IN PAST MONTH  
1 = 1-2 Days (IRCGRFM=1-2)  
2 = 3-5 Days (IRCGRFM=3-5)  
3 = 6-19 Days (IRCGRFM=6-19)  
4 = 20-30 Days (IRCGRFM=20-30)  
5 = Non User or No Past Month Use (IRCGRFM=91,93)

# RECODED DRUG USE

(IRSMKLSS30N)

SMKLSMDAYS

Len : 1 RC-# OF DAYS USED SMOKELESS TOBACCO IN PAST MONTH  
 1 = 1-2 Days (IRSMKLSS30N=1-2)  
 2 = 3-5 Days (IRSMKLSS30N=3-5)  
 3 = 6-19 Days (IRSMKLSS30N=6-19)  
 4 = 20-30 Days (IRSMKLSS30N=20-30)  
 5 = Non User or No Past Month Use (IRSMKLSS30N=91,93)

(IRALCFM)

ALCMDAYS

Len : 1 RC-# OF DAYS USED ALCOHOL IN PAST MONTH  
 1 = 1-2 Days (IRALCFM=1-2)  
 2 = 3-5 Days (IRALCFM=3-5)  
 3 = 6-19 Days (IRALCFM=6-19)  
 4 = 20-30 Days (IRALCFM=20-30)  
 5 = Non User or No Past Month Use (IRALCFM=91,93)

(IRMJFM)

MRJMDAYS

Len : 1 RC-# OF DAYS USED MARIJUANA IN PAST MONTH  
 1 = 1-2 Days (IRMJFM=1-2)  
 2 = 3-5 Days (IRMJFM=3-5)  
 3 = 6-19 Days (IRMJFM=6-19)  
 4 = 20-30 Days (IRMJFM=20-30)  
 5 = Non User or No Past Month Use (IRMJFM=91,93)

(IRCOCFM)

COCMDAYS

Len : 1 RC-# OF DAYS USED COCAINE IN PAST MONTH  
 1 = 1-2 Days (IRCOCFM=1-2)  
 2 = 3-5 Days (IRCOCFM=3-5)  
 3 = 6-19 Days (IRCOCFM=6-19)  
 4 = 20-30 Days (IRCOCFM=20-30)  
 5 = Non User or No Past Month Use (IRCOCFM=91,93)

(IRCRKFM)

CRKMDAYS

Len : 1 RC-# OF DAYS USED CRACK IN PAST MONTH  
 1 = 1-2 Days (IRCRKFM=1-2)  
 2 = 3-5 Days (IRCRKFM=3-5)  
 3 = 6-19 Days (IRCRKFM=6-19)  
 4 = 20-30 Days (IRCRKFM=20-30)  
 5 = Non User or No Past Month Use (IRCRKFM=91,93)

(IRHERFM)

HERMDAYS

Len : 1 RC-# OF DAYS USED HEROIN IN PAST MONTH  
 1 = 1-2 Days (IRHERFM=1-2)  
 2 = 3-5 Days (IRHERFM=3-5)  
 3 = 6-19 Days (IRHERFM=6-19)  
 4 = 20-30 Days (IRHERFM=20-30)  
 5 = Non User or No Past Month Use (IRHERFM=91,93)

(IRHALLUC30N)

HALLNDAYPM

Len : 1 RC-# OF DAYS USED HALLUCINOGENS IN PAST MONTH  
 1 = 1-2 Days (IRHALLUC30N=1-2)  
 2 = 3-5 Days (IRHALLUC30N=3-5)  
 3 = 6-19 Days (IRHALLUC30N=6-19)  
 4 = 20-30 Days (IRHALLUC30N=20-30)  
 5 = Non User or No Past Month Use (IRHALLUC30N=91,93)

(IRINHAL30N)

INHNDAYPM

Len : 1 RC-# OF DAYS USED INHALANTS IN PAST MONTH  
 1 = 1-2 Days (IRINHAL30N=1-2)  
 2 = 3-5 Days (IRINHAL30N=3-5)  
 3 = 6-19 Days (IRINHAL30N=6-19)  
 4 = 20-30 Days (IRINHAL30N=20-30)  
 5 = Non User or No Past Month Use (IRINHAL30N=91,93)

# RECODED DRUG USE

(IRMETHAM30N)

METHNDAYPM

Len : 1 RC-# OF DAYS USED METHAMPHETAMINE IN PAST MONTH  
 1 = 1-2 Days (IRMETHAM30N=1-2)  
 2 = 3-5 Days (IRMETHAM30N=3-5)  
 3 = 6-19 Days (IRMETHAM30N=6-19)  
 4 = 20-30 Days (IRMETHAM30N=20-30)  
 5 = Non User or No Past Month Use (IRMETHAM30N=91,93)

(IRPNRNM30FQ)

PNRNDAYPM

Len : 1 RC-# OF DAYS MISUSED PAIN RELIEVERS IN PAST MONTH  
 1 = 1-2 Days (IRPNRNM30FQ=1-2)  
 2 = 3-5 Days (IRPNRNM30FQ=3-5)  
 3 = 6-19 Days (IRPNRNM30FQ=6-19)  
 4 = 20-30 Days (IRPNRNM30FQ=20-30)  
 5 = Non User or No Past Month Misuse (IRPNRNM30FQ=91,93)

(IRTRQNM30FQ)

TRQNDAYPM

Len : 1 RC-# OF DAYS MISUSED TRANQUILIZERS IN PAST MONTH  
 1 = 1-2 Days (IRTRQNM30FQ=1-2)  
 2 = 3-5 Days (IRTRQNM30FQ=3-5)  
 3 = 6-19 Days (IRTRQNM30FQ=6-19)  
 4 = 20-30 Days (IRTRQNM30FQ=20-30)  
 5 = Non User or No Past Month Misuse (IRTRQNM30FQ=91,93)

(IRSTMNM30FQ)

STMNDAYPM

Len : 1 RC-# OF DAYS MISUSED STIMULANTS IN PAST MONTH  
 1 = 1-2 Days (IRSTMNM30FQ=1-2)  
 2 = 3-5 Days (IRSTMNM30FQ=3-5)  
 3 = 6-19 Days (IRSTMNM30FQ=6-19)  
 4 = 20-30 Days (IRSTMNM30FQ=20-30)  
 5 = Non User or No Past Month Misuse (IRSTMNM30FQ=91,93)

(IRSEDNM30FQ)

SEDNDAYPM

Len : 1 RC-# OF DAYS MISUSED SEDATIVES IN PAST MONTH  
 1 = 1-2 Days (IRSEDNM30FQ=1-2)  
 2 = 3-5 Days (IRSEDNM30FQ=3-5)  
 3 = 6-19 Days (IRSEDNM30FQ=6-19)  
 4 = 20-30 Days (IRSEDNM30FQ=20-30)  
 5 = Non User or No Past Month Misuse (IRSEDNM30FQ=91,93)

(IRALCBNG30D)

BNGDRMDAYS

Len : 1 RC-# OF DAYS BINGE USED ALCOHOL IN PAST MONTH  
 1 = 1-2 Days (IRALCBNG30D=1-2)  
 2 = 3-5 Days (IRALCBNG30D=3-5)  
 3 = 6-19 Days (IRALCBNG30D=6-19)  
 4 = 20-30 Days (IRALCBNG30D=20-30)  
 5 = Non User or No Past Month Use (IRALCBNG30D=91,93)

(CIG30AV, IRCIGFM)

CIGPDAY

Len : 1 RC-# OF CIGARETTES SMOKED PER DAY AMONG DAILY SMOKERS  
 1 = Fewer Than 6 (CIG30AV=1,2,3 and IRCIGFM=30)  
 2 = 6-15 (CIG30AV=4 and IRCIGFM=30)  
 3 = 16-25 (CIG30AV=5 and IRCIGFM=30)  
 4 = 26 or More (CIG30AV=6,7 and IRCIGFM=30)  
 5 = Not Reported (CIG30AV=85,94,97,98 and IRCIGFM=30)  
 6 = No Daily Use (CIG30AV=91,93 or IRCIGFM=1-29,91,93)

(CIGPDAY)

CIG1PACK

Len : 1 RC-SMKED 1+ PCK OF CIGS PER DAY AMNG DLY SMKERS (1/0)  
 . = No daily use/not reported (CIGPDAY=5,6)  
 0 = Smoked <1 pack per day (CIGPDAY=1,2)  
 1 = Smoked 1+ pack per day (CIGPDAY=3,4)

## RECODED DRUG USE

The following variable, CIGAVGD, was defined as the midpoint of the range the respondent reported as the average number of cigarettes smoked per day on the days cigarettes were smoked in the past month (CIG30AV).

(CIG30AV)

CIGAVGD

Len : 4 RC-AVG NUMBER OF CIGARETTES SMOKED PER DAY

. = Not Used/Unknown (Otherwise)

0.5 = Less than 1 cigarette (CIG30AV=1)

1 = 1 cigarette (CIG30AV=2)

3.5 = 2 to 5 cigarettes (CIG30AV=3)

10.5 = 6 to 15 cigarettes (CIG30AV=4)

20.5 = 16 to 25 cigarettes (CIG30AV=5)

30.5 = 26 to 35 cigarettes (CIG30AV=6)

50 = More than 35 cigarettes (CIG30AV=7)

The following variable, CIGAVGM, was defined as the product of the number of days a user smoked cigarettes in the past month (IRCIGFM) and the average number of cigarettes smoked per day on the days cigarettes were smoked in the past month (CIGAVGD).

(CIGAVGD, IRCIGFM)

CIGAVGM

Len : 6 RC-NUMBER OF CIGARETTES SMOKED PER USER IN PAST MONTH

RANGE = 0.5 - 1500

. = Not Used/Unknown (CIGAVGD=. or IRCIGFM=91,93)

The following variable, ALCNUMDKPM, was defined as the product of the number of days a user consumed alcohol in the past month (IRALCFM) and the average number of drinks consumed per day on the days alcohol was used in the past month (ALCUS30D). A value of missing was assigned whenever a respondent said that they had not used alcohol in the past month (IRALCFM=91, 93 or ALCUS30D=991, 993) or the average number of drinks consumed per day on the days alcohol was used in the past month was unknown (ALCUS30D=985, 994, 997, 998) or logically assigned to 5 or more (ALCUS30D=975).

(ALCUS30D, IRALCFM)

ALCNUMDKPM

Len : 4 RC-NUMBER OF ALC BEVS DRANK PER USER IN PAST MONTH

RANGE = 1 - 2700

. = Not Used/Unknown (See comment above)

NOTE: This section includes the past year recent initiate recodes for the following non-prescription drug substances: cigarettes (CIG), daily cigarette use (CCD) cigars (CGR), alcohol (ALC), marijuana (MJ), cocaine (COC), crack (CRK), heroin (HER), LSD (LSD), PCP (PCP), ecstasy (ECSTMO), hallucinogens (HALLUC), inhalants (INHAL), methamphetamine (METHAM), and smokeless tobacco (SMKLSS). XXX in the variable names below refer to the drug abbreviation in parenthesis.

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 [IRXXMXFU], day [IRXXDXFU], and year [IRXXXYFU] of first use and date of the interview) and, excluding daily cigarette use, reported past year use (XXXYR=1) were identified as members of the At-Risk population and classified as eligible initiates, ELIGXXX2=1 (or ELIGXXX for new variables). A negative response was assigned to all other respondents, ELIGXXX2=2 (or ELIGXXX for new variables), indicating that they are lifetime users whose initiation of use was before the 12 month period prior to the interview. Specific details about the recoded variables are provided in the Initiation Documentation Appendix.

Specific details about the recoded variables described above can be found in the Initiation Documentation Appendix.

(CIGYR, INTDATE, IRCIGDFU, IRCIGMFU, IRCIGYFU)

ELIGCIG2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF CIGARETTE USE

1 = Yes (See comment above)

2 = No (See comment above)

(INTDATE, IRCD2DFU, IRCD2MFU, IRCD2YFU)

ELIGCD2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF DAILY CIG USE

1 = Yes (See comment above ELIGCIG2)

2 = No (See comment above ELIGCIG2)

(CGRYR, INTDATE, IRCGRDFU, IRCGRMFU, IRCGRYFU)

ELIGCGR2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF CIGAR USE

1 = Yes (See comment above ELIGCIG2)

2 = No (See comment above ELIGCIG2)

(INTDATE, IRSMKLSSDFU, IRSMKLSSMFU, IRSMKLSSYFU, SMKLSSYR)

ELIGSMKLSS

Len : 1 RC-ELIGIBLE FOR PY INITIATION OF SMOKELESS TOB USE

1 = Yes (See comment above ELIGCIG2)

2 = No (See comment above ELIGCIG2)

# RECODED DRUG USE

(ALCYR, INTDATE, IRALCDFU, IRALCMFU, IRALCYFU)

ELIGALC2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF ALCOHOL USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(INTDATE, IRMJDFU, IRMJMFU, IRMJYFU, MRJYR)

ELIGMJ2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF MARIJUANA USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(COCYR, INTDATE, IRCOCDFU, IRCOCMFU, IRCOCYFU)

ELIGCOC2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF COCAINE USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(CRKYR, INTDATE, IRCRKDFU, IRCRKMFU, IRCRKYFU)

ELIGCRK2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF CRACK USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(HERYR, INTDATE, IRHERDFU, IRHERMFU, IRHERYFU)

ELIGHER2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF HEROIN USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(HALLUCYR, INTDATE, IRHALLUCDFU, IRHALLUCMFU, IRHALLUCYFU)

ELIGHALLUC

Len : 1 RC-ELIGIBLE FOR PY INITIATION OF HALLUCINOGEN USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(INTDATE, IRLSDDFU, IRLSDMFU, IRLSDYFU, LSDYR)

ELIGLSD2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF LSD USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(INTDATE, IRPCPDFU, IRPCPMFU, IRPCPYFU, PCPYR)

ELIGPCP2

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF PCP USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(ECSTMOYR, INTDATE, IRECSTMODFU, IRECSTMOMFU, IRECSTMOYFU)

ELIGECSTMO

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF ECSTASY USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(INHLYR, INTDATE, IRINHALDFU, IRINHALMFU, IRINHLYFU)

ELIGINHAL

Len : 1 RC-ELIGIBLE FOR PAST YEAR INITIATION OF INHALANT USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

(INTDATE, IRMETHAMDFU, IRMETHAMMFU, IRMETHAMYFU, METHAMYR)

ELIGMETHAM

Len : 1 RC-ELIGIBLE FOR PY INITIATION OF METHAMPHETAMINE USE  
1 = Yes (See comment above ELIGCIG2)  
2 = No (See comment above ELIGCIG2)

## RECODED DRUG USE

NOTE: This section includes the past year recent initiate recodes for the following non-prescription drug substances: cigarettes (CIG), daily cigarette use (CCD) cigars (CGR), alcohol (ALC), marijuana (MJ), cocaine (COC), crack (CRK), heroin (HER), LSD (LSD), PCP (PCP), ecstasy (ECSTMO), hallucinogens (HALLUC), inhalants (INHAL), methamphetamine (METHAM), and smokeless tobacco (SMKLSS). XXX in the variable names below refer to the drug abbreviation in parenthesis.

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 [IRXXXFYU] 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 (or RECXXX for new variable names). A negative response was assigned to all other respondents, RECXXX2=0 (RECXXX for new variable names), indicating that they never used or are lifetime users whose initiation of use was before the 12 month period prior to the interview.

The recent initiate variables for the four prescription drug substances (pain relievers, tranquilizers, stimulants, and sedatives) are recoded directly from the imputation revised initiation variable IRXXXINIT. Specific details can be found in the documentation for each of these measures.

Specific details about the recoded variables described above can be found in the Initiation Documentation Appendix.

*(CIGYR, INTDATE, IRCIGDFU, IRCIGMFU, IRCIGYFU)*

RECCIG2      Len : 1    RC-PAST YEAR INITIATE OF CIGARETTE USE  
                   0 = No (See comment above)  
                   1 = Yes (See comment above)

*(INTDATE, IRCD2DFU, IRCD2MFU, IRCD2YFU)*

RECCD2      Len : 1    RC-PAST YEAR INITIATE OF DAILY CIGARETTE USE  
                   0 = No (See comment above RECCIG2)  
                   1 = Yes (See comment above RECCIG2)

*(CGRYR, INTDATE, IRCGRDFU, IRCGRMFU, IRCGRYFU)*

RECCGR2      Len : 1    RC-PAST YEAR INITIATE OF CIGAR USE  
                   0 = No (See comment above RECCIG2)  
                   1 = Yes (See comment above RECCIG2)

*(INTDATE, IRSMKLSSDFU, IRSMKLSSMFU, IRSMKLSSYFU, SMKLSSYR)*

RECSMKLSS      Len : 1    RC-PAST YEAR INITIATE OF SMOKELESS TOBACCO USE  
                   0 = No (See comment above RECCIG2)  
                   1 = Yes (See comment above RECCIG2)

*(ALCYR, INTDATE, IRALCDFU, IRALCMFU, IRALCYFU)*

RECALC2      Len : 1    RC-PAST YEAR INITIATE OF ALCOHOL USE  
                   0 = No (See comment above RECCIG2)  
                   1 = Yes (See comment above RECCIG2)

*(INTDATE, IRMJDFU, IRMJMFU, IRMJYFU, MRJYR)*

RECMJ2      Len : 1    RC-PAST YEAR INITIATE OF MARIJUANA USE  
                   0 = No (See comment above RECCIG2)  
                   1 = Yes (See comment above RECCIG2)

*(COCYR, INTDATE, IRCOCDFU, IRCOCMFU, IRCOCYFU)*

RECCOC2      Len : 1    RC-PAST YEAR INITIATE OF COCAINE USE  
                   0 = No (See comment above RECCIG2)  
                   1 = Yes (See comment above RECCIG2)

*(CRKYR, INTDATE, IRCRKDFU, IRCRKMFU, IRCRKYFU)*

RECCRK2      Len : 1    RC-PAST YEAR INITIATE OF CRACK USE  
                   0 = No (See comment above RECCIG2)  
                   1 = Yes (See comment above RECCIG2)

*(HERYR, INTDATE, IRHERDFU, IRHERMFU, IRHERYFU)*

RECHER2      Len : 1    RC-PAST YEAR INITIATE OF HEROIN USE  
                   0 = No (See comment above RECCIG2)  
                   1 = Yes (See comment above RECCIG2)

# RECODED DRUG USE

(HALLUCYR, INTDATE, IRHALLUCDFU, IRHALLUCMFU, IRHALLUCYFU)

RECHALLUC

Len : 1 RC-PAST YEAR INITIATE OF HALLUCINOGEN USE  
0 = No (See comment above RECCIG2)  
1 = Yes (See comment above RECCIG2)

(INTDATE, IRLSDDFU, IRLSDMFU, IRLSDYFU, LSDYR)

RECLSD2

Len : 1 RC-PAST YEAR INITIATE OF LSD USE  
0 = No (See comment above RECCIG2)  
1 = Yes (See comment above RECCIG2)

(INTDATE, IRPCPDFU, IRPCPMFU, IRPCPYFU, PCPYR)

REPCPC2

Len : 1 RC-PAST YEAR INITIATE OF PCP USE  
0 = No (See comment above RECCIG2)  
1 = Yes (See comment above RECCIG2)

(ECSTMOYR, INTDATE, IRECSTMODFU, IRECSTMOMFU, IRECSTMOYFU)

RECECSTMO

Len : 1 RC-PAST YEAR INITIATE OF ECSTASY USE  
0 = No (See comment above RECCIG2)  
1 = Yes (See comment above RECCIG2)

(INHALYR, INTDATE, IRINHALDFU, IRINHALMFU, IRINHLYFU)

RECINHAL

Len : 1 RC-PAST YEAR INITIATE OF INHALANT USE  
0 = No (See comment above RECCIG2)  
1 = Yes (See comment above RECCIG2)

(INTDATE, IRMETHAMDFU, IRMETHAMMFU, IRMETHAMYFU, METHAMYR)

RECMETHAM

Len : 1 RC-PAST YEAR INITIATE OF METHAMPHETAMINE USE  
0 = No (See comment above RECCIG2)  
1 = Yes (See comment above RECCIG2)

NOTE: The following four variables include the past year recent initiate recodes for the prescription drugs which are defined from the imputation revised initiation variables.

(IRPNRNMINIT)

RECPNRNM

Len : 1 RC-PAST YEAR INITIATE OF PAIN RELIEVER MISUSE  
0 = No (IRPNRNMINIT=2,91,93)  
1 = Yes (IRPNRNMINIT=1)

(IRTRQNMINIT)

RECTRONM

Len : 1 RC-PAST YEAR INITIATE OF TRANQUILIZER MISUSE  
0 = No (IRTRQNMINIT=2,91,93)  
1 = Yes (IRTRQNMINIT=1)

(IRSTMNMINIT)

RECSTMNM

Len : 1 RC-PAST YEAR INITIATE OF STIMULANT MISUSE  
0 = No (IRSTMNMINIT=2,91,93)  
1 = Yes (IRSTMNMINIT=1)

(IRSEDNMINIT)

RECEDNM

Len : 1 RC-PAST YEAR INITIATE OF SEDATIVE MISUSE  
0 = No (IRSEDNMINIT=2,91,93)  
1 = Yes (IRSEDNMINIT=1)

(IRCIGAGE)

FUCIG18

Len : 1 RC-FIRST USED CIGARETTES PRIOR TO AGE 18  
1 = Yes (IRCIGAGE<18)  
2 = No (IRCIGAGE>=18)

(IRCIGAGE)

FUCIG21

Len : 1 RC-FIRST USED CIGARETTES PRIOR TO AGE 21  
1 = Yes (IRCIGAGE<21)  
2 = No (IRCIGAGE>=21)



# RECODED DRUG USE

(IRCDUAGE)

[FUCD218](#)

Len : 1 RC-FIRST USED CIGARETTES DAILY PRIOR TO AGE 18  
1 = Yes (IRCDUAGE<18)  
2 = No (IRCDUAGE>=18)

(IRCDUAGE)

[FUCD221](#)

Len : 1 RC-FIRST USED CIGARETTES DAILY PRIOR TO AGE 21  
1 = Yes (IRCDUAGE<21)  
2 = No (IRCDUAGE>=21)

(IRCGRAGE)

[FUCGR18](#)

Len : 1 RC-FIRST USED CIGARS PRIOR TO AGE 18  
1 = Yes (IRCGRAGE<18)  
2 = No (IRCGRAGE>=18)

(IRCGRAGE)

[FUCGR21](#)

Len : 1 RC-FIRST USED CIGARS PRIOR TO AGE 21  
1 = Yes (IRCGRAGE<21)  
2 = No (IRCGRAGE>=21)

(IRSMKLSSTRY)

[FUSMKLSS18](#)

Len : 1 RC-FIRST USED SMOKELESS TOBACCO PRIOR TO AGE 18  
1 = Yes (IRSMKLSSTRY<18)  
2 = No (IRSMKLSSTRY>=18)

(IRSMKLSSTRY)

[FUSMKLSS21](#)

Len : 1 RC-FIRST USED SMOKELESS TOBACCO PRIOR TO AGE 21  
1 = Yes (IRSMKLSSTRY<21)  
2 = No (IRSMKLSSTRY>=21)

(IRALCAGE)

[FUALC18](#)

Len : 1 RC-FIRST USED ALCOHOL PRIOR TO AGE 18  
1 = Yes (IRALCAGE<18)  
2 = No (IRALCAGE>=18)

(IRALCAGE)

[FUALC21](#)

Len : 1 RC-FIRST USED ALCOHOL PRIOR TO AGE 21  
1 = Yes (IRALCAGE<21)  
2 = No (IRALCAGE>=21)

(IRMJAGE)

[FUMJ18](#)

Len : 1 RC-FIRST USED MARIJUANA PRIOR TO AGE 18  
1 = Yes (IRMJAGE<18)  
2 = No (IRMJAGE>=18)

(IRMJAGE)

[FUMJ21](#)

Len : 1 RC-FIRST USED MARIJUANA PRIOR TO AGE 21  
1 = Yes (IRMJAGE<21)  
2 = No (IRMJAGE>=21)

(IRCOCAGE)

[FUCOC18](#)

Len : 1 RC-FIRST USED COCAINE PRIOR TO AGE 18  
1 = Yes (IRCOCAGE<18)  
2 = No (IRCOCAGE>=18)

(IRCOCAGE)

[FUCOC21](#)

Len : 1 RC-FIRST USED COCAINE PRIOR TO AGE 21  
1 = Yes (IRCOCAGE<21)  
2 = No (IRCOCAGE>=21)

# RECODED DRUG USE

(IRCRKAGE)

FUCRK18

Len : 1 RC-FIRST USED CRACK PRIOR TO AGE 18  
1 = Yes (IRCRKAGE<18)  
2 = No (IRCRKAGE>=18)

(IRCRKAGE)

FUCRK21

Len : 1 RC-FIRST USED CRACK PRIOR TO AGE 21  
1 = Yes (IRCRKAGE<21)  
2 = No (IRCRKAGE>=21)

(IRHERAGE)

FUHER18

Len : 1 RC-FIRST USED HEROIN PRIOR TO AGE 18  
1 = Yes (IRHERAGE<18)  
2 = No (IRHERAGE>=18)

(IRHERAGE)

FUHER21

Len : 1 RC-FIRST USED HEROIN PRIOR TO AGE 21  
1 = Yes (IRHERAGE<21)  
2 = No (IRHERAGE>=21)

(IRHALLUCAGE)

FUHALLUC18

Len : 1 RC-FIRST USED HALLUCINOGENS PRIOR TO AGE 18  
1 = Yes (IRHALLUCAGE<18)  
2 = No (IRHALLUCAGE>=18)

(IRHALLUCAGE)

FUHALLUC21

Len : 1 RC-FIRST USED HALLUCINOGENS PRIOR TO AGE 21  
1 = Yes (IRHALLUCAGE<21)  
2 = No (IRHALLUCAGE>=21)

(IRLSDAGE)

FULSD18

Len : 1 RC-FIRST USED LSD PRIOR TO AGE 18  
1 = Yes (IRLSDAGE<18)  
2 = No (IRLSDAGE>=18)

(IRLSDAGE)

FULSD21

Len : 1 RC-FIRST USED LSD PRIOR TO AGE 21  
1 = Yes (IRLSDAGE<21)  
2 = No (IRLSDAGE>=21)

(IRPCPAGE)

FUPCP18

Len : 1 RC-FIRST USED PCP PRIOR TO AGE 18  
1 = Yes (IRPCPAGE<18)  
2 = No (IRPCPAGE>=18)

(IRPCPAGE)

FUPCP21

Len : 1 RC-FIRST USED PCP PRIOR TO AGE 21  
1 = Yes (IRPCPAGE<21)  
2 = No (IRPCPAGE>=21)

(IRECSTMOAGE)

FUECSTMO18

Len : 1 RC-FIRST USED ECSTASY PRIOR TO AGE 18  
1 = Yes (IRECSTMOAGE<18)  
2 = No (IRECSTMOAGE>=18)

(IRECSTMOAGE)

FUECSTMO21

Len : 1 RC-FIRST USED ECSTASY PRIOR TO AGE 21  
1 = Yes (IRECSTMOAGE<21)  
2 = No (IRECSTMOAGE>=21)

# RECODED DRUG USE

(IRINHALAGE)

FUINHAL18

Len : 1 RC-FIRST USED INHALANTS PRIOR TO AGE 18  
1 = Yes (IRINHALAGE<18)  
2 = No (IRINHALAGE>=18)

(IRINHALAGE)

FUINHAL21

Len : 1 RC-FIRST USED INHALANTS PRIOR TO AGE 21  
1 = Yes (IRINHALAGE<21)  
2 = No (IRINHALAGE>=21)

(IRMETHAMAGE)

FUMETHAM18

Len : 1 RC-FIRST USED METHAMPHETAMINE PRIOR TO AGE 18  
1 = Yes (IRMETHAMAGE<18)  
2 = No (IRMETHAMAGE>=18)

(IRMETHAMAGE)

FUMETHAM21

Len : 1 RC-FIRST USED METHAMPHETAMINE PRIOR TO AGE 21  
1 = Yes (IRMETHAMAGE<21)  
2 = No (IRMETHAMAGE>=21)

(IRPNRNMAGE)

FUPNRNM18

Len : 1 RC-FIRST MISUSED PAIN RELIEVERS PRIOR TO AGE 18  
1 = Yes (IRPNRNMAGE<18)  
2 = No (IRPNRNMAGE>=18)

(IRPNRNMAGE)

FUPNRNM21

Len : 1 RC-FIRST MISUSED PAIN RELIEVERS PRIOR TO AGE 21  
1 = Yes (IRPNRNMAGE<21)  
2 = No (IRPNRNMAGE>=21)

(IRTRQNMAGE)

FUTRQNM18

Len : 1 RC-FIRST MISUSED TRANQUILIZERS PRIOR TO AGE 18  
1 = Yes (IRTRQNMAGE<18)  
2 = No (IRTRQNMAGE>=18)

(IRTRQNMAGE)

FUTRQNM21

Len : 1 RC-FIRST MISUSED TRANQUILIZERS PRIOR TO AGE 21  
1 = Yes (IRTRQNMAGE<21)  
2 = No (IRTRQNMAGE>=21)

(IRSTMNMAGE)

FUSTMNM18

Len : 1 RC-FIRST MISUSED STIMULANTS PRIOR TO AGE 18  
1 = Yes (IRSTMNMAGE<18)  
2 = No (IRSTMNMAGE>=18)

(IRSTMNMAGE)

FUSTMNM21

Len : 1 RC-FIRST MISUSED STIMULANTS PRIOR TO AGE 21  
1 = Yes (IRSTMNMAGE<21)  
2 = No (IRSTMNMAGE>=21)

(IRSEDNMAGE)

FUSEDNM18

Len : 1 RC-FIRST MISUSED SEDATIVES PRIOR TO AGE 18  
1 = Yes (IRSEDNMAGE<18)  
2 = No (IRSEDNMAGE>=18)

(IRSEDNMAGE)

FUSEDNM21

Len : 1 RC-FIRST MISUSED SEDATIVES PRIOR TO AGE 21  
1 = Yes (IRSEDNMAGE<21)  
2 = No (IRSEDNMAGE>=21)

## RECODED DRUG USE

The following main reason for misusing pain relievers, PNRRMAINRSN, is defined based on answers to questions about respondents' reasons for misusing pain relievers for their last misuse. Respondents could report more than one reason for misusing pain relievers the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-18 in PNRRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the eight categories below.

1. Main reason is to relieve physical pain (PNRRSMAIN=1,11), reported only one reason which was to relieve physical pain (PNRRSMAIN=99 and PNRRSPAIN=1), or reported some other reason as their only reason but specified that this other reason was to relieve physical pain (PNRRSMAIN=99 and PNRRSPAIN=3).
2. Main reason is to relax or relieve tension (PNRRSMAIN=2,12), reported only one reason which was to relax or relieve tension (PNRRSMAIN=99 and PNRRSRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (PNRRSMAIN=99 and PNRRSRELX=3).
3. Main reason is to experiment or see what it's like (PNRRSMAIN=3,13), reported only one reason which was to experiment or see what it's like (PNRRSMAIN=99 and PNRRSEXPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (PNRRSMAIN=99 and PNRRSEXPT=3).
4. Main reason is to feel good or get high (PNRRSMAIN=4,14), reported only one reason which was to feel good or get high (PNRRSMAIN=99 and PNRRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (PNRRSMAIN=99 and PNRRSHIGH=3).
5. Main reason is to help with sleep (PNRRSMAIN=5,15), reported only one reason which was to help with sleep (PNRRSMAIN=99 and PNRRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (PNRRSMAIN=99 and PNRRSSLEP=3).
6. Main reason is to help with feelings or emotions (PNRRSMAIN=6,16), reported only one reason which was to help with feelings or emotions (PNRRSMAIN=99 and PNRRSEMOT=1), or reported some other reason as their only reason but specified that this other reason was to help with feelings or emotions (PNRRSMAIN=99 and PNRRSEMOT=3).
7. Main reason is to increase/decrease effects of other drugs (PNRRSMAIN=7,17), reported only one reason which was to increase/decrease the effects of other drugs (PNRRSMAIN=99 and PNRRSDGFX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (PNRRSMAIN=99 and PNRRSDGFX=3).
8. Main reason is because hooked or have to have drug (PNRRSMAIN=8,18), reported only one reason which was because they were hooked or had to have the drug (PNRRSMAIN=99 and PNRRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (PNRRSMAIN=99 and PNRRSHOOK=3).
9. Main reason is some other reason (PNRRSMAIN=9), or reported only one reason which was a valid other reason listed for pain relievers other than those defined above based on the write in data (PNRRSMAIN=99 and PNRRSSOR=1 and PNRRSOTRS=9-71, 79). Values of 9-12 are write in responses that do not correspond to reasons listed for pain relievers but are considered valid reasons, therefore are not excluded from the some other reason category. Values of 1-8 are write in other reason responses that are logically assigned into existing response categories.

(System Missing): Main reason is unknown (PNRRSMAIN=85,94,97,98 or all nine reasons either have "no" or missing responses) or respondent reported only one reason and the other pain reliever reason was not a valid reason (PNRRSMAIN=99 and PNRRSSOR=1 and PNRRSOTRS=72,73,74,80,985,994,997).

(PNRRSDGFX, PNRRSEMOT, PNRRSEXPT, PNRRSHIGH, PNRRSHOOK, PNRRSMAIN, PNRRSOTRS, PNRRSPAIN, PNRRSRELX, PNRRSSLEP, PNRRSSOR)

### PNRRMAINRSN

Len : 1 RC-MAIN REASON FOR MISUSING PAIN RELIEVERS LAST EPISODE

- . = Unknown (See comment above)
- 1 = Relieve physical pain (see comment above)
- 2 = Relax or relieve tension (see comment above)
- 3 = Experiment/see what like (see comment above)
- 4 = Feel good/get high (see comment above)
- 5 = Help with sleep (see comment above)
- 6 = Help with feelings or emotions (see comment above)
- 7 = Inc/dec effects oth drg (see comment above)
- 8 = Hooked or have to have drug (see comment above)
- 9 = Some other reason (see comment above)
- 10 = Did not misuse in pst 12 mos (PNRRSMAIN=83,91,93)

## RECODED DRUG USE

The following main reason for misusing tranquilizers, TRQMAINRSN, is defined based on answers to questions about respondents' reasons for misusing tranquilizers for their last misuse. Respondents could report more than one reason for misusing tranquilizers the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-17 in TRQRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the seven categories below.

1. Main reason is to relax or relieve tension (TRQRSMAIN=1,11), reported only one reason which was to relax or relieve tension (TRQRSMAIN=99 and TRQRSRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (TRQRSMAIN=99 and TRQRSRELX=3).
2. Main reason is to experiment or see what it's like (TRQRSMAIN=2,12), reported only one reason which was to experiment or see what it's like (TRQRSMAIN=99 and TRQRSEXT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (TRQRSMAIN=99 and TRQRSEXT=3).
3. Main reason is to feel good or get high (TRQRSMAIN=3,13), reported only one reason which was to feel good or get high (TRQRSMAIN=99 and TRQRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (TRQRSMAIN=99 and TRQRSHIGH=3).
4. Main reason is to help with sleep (TRQRSMAIN=4,14), reported only one reason which was to help with sleep (TRQRSMAIN=99 and TRQRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (TRQRSMAIN=99 and TRQRSSLEP=3).
5. Main reason is to help with feelings or emotions (TRQRSMAIN=5,15), reported only one reason which was to help with feelings or emotions (TRQRSMAIN=99 and TRQRSEMOT=1), or reported some other reason as their only reason but specified that this other reason was to help with feelings or emotions (TRQRSMAIN=99 and TRQRSEMOT=3).
6. Main reason is to increase/decrease effects of other drugs (TRQRSMAIN=6,16), reported only one reason which was to increase/decrease the effects of other drugs (TRQRSMAIN=99 and TRQRSDGFX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (TRQRSMAIN=99 and TRQRSDGFX=3).
7. Main reason is because hooked or have to have drug (TRQRSMAIN=7,17), reported only one reason which was because they were hooked or had to have the drug (TRQRSMAIN=99 and TRQRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (TRQRSMAIN=99 and TRQRSHOOK=3).
8. Main reason is some other reason (TRQRSMAIN=8), or reported only one reason which was a valid other reason listed for tranquilizer other than those defined above based on the write in data (TRQRSMAIN=99 and TRQRSSOR=1 and TRQRSOTRS=1, 9-71). Values of 1 and 9-12 are write in responses that do not correspond to reasons listed for tranquilizers but are considered valid reasons, therefore are not excluded from the some other reason category. Values of 2-8 are write in other reason responses that are logically assigned into existing response categories.

(System Missing): Main reason is unknown (TRQRSMAIN=85,94,98 or all eight reasons either have "no" or missing responses) or respondent reported only one reason and the other tranquilizer reason was not a valid reason (TRQRSMAIN=99 and TRQRSSOR=1 and TRQRSOTRS=985,994,997).

*(TRQRSDGFX, TRQRSEMOT, TRQRSEXT, TRQRSHIGH, TRQRSHOOK, TRQRSMAIN, TRQRSOTRS, TRQRSRELX, TRQRSSLEP, TRQRSSOR)*

### TRQMAINRSN

Len : 1 RC-MAIN REASON FOR MISUSING TRANQUILIZERS LAST EPISODE

- . = Unknown (see comment above)
- 1 = Relax or relieve tension (see comment above)
- 2 = Experiment/see what like (see comment above)
- 3 = Feel good/get high (see comment above)
- 4 = Help with sleep (see comment above)
- 5 = Help with feelings or emotions (see comment above)
- 6 = Inc/dec effects oth drg (see comment above)
- 7 = Hooked or have to have drug (see comment above)
- 8 = Some other reason (see comment above)
- 9 = Did not misuse in pst 12 mos (TRQRSMAIN=83,91,93)

## RECODED DRUG USE

The following main reason for misusing stimulants, STMMAINRSN, is defined based on answers to questions about respondents' reasons for misusing stimulants for their last misuse. Respondents could report more than one reason for misusing stimulants the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-18 in STMRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the eight categories below.

1. Main reason is to help lose weight (STMRSMAIN=1,11), reported only one reason which was to help lose weight (STMRSMAIN=99 and STMRSWGHT=1), or reported some other reason as their only reason but specified that this other reason was to help lose weight (STMRSMAIN=99 and STMRSWGHT=3).
2. Main reason is to help concentrate (STMRSMAIN=2,12), reported only one reason which was to help concentrate (STMRSMAIN=99 and STMRSCONC=1), or reported some other reason as their only reason but specified that this other reason was to help concentrate (STMRSMAIN=99 and STMRSCONC=3).
3. Main reason is to help be alert or stay awake (STMRSMAIN=3,13), reported only one reason which was to help be alert or stay awake (STMRSMAIN=99 and STMRSALRT=1), or reported some other reason as their only reason but specified that this other reason was to help be alert or stay awake (STMRSMAIN=99 and STMRSALRT=3).
4. Main reason is to help study (STMRSMAIN=4,14), reported only one reason which was to help study (STMRSMAIN=99 and STMRSSTDY=1), or reported some other reason as their only reason but specified that this other reason was to help study (STMRSMAIN=99 and STMRSSTDY=3).
5. Main reason is to experiment or see what it's like (STMRSMAIN=5,15), reported only one reason which was to experiment or see what it's like (STMRSMAIN=99 and STMRSSEXT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (STMRSMAIN=99 and STMRSSEXT=3).
6. Main reason is to feel good or get high (STMRSMAIN=6,16), reported only one reason which was to feel good or get high (STMRSMAIN=99 and STMRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (STMRSMAIN=99 and STMRSHIGH=3).
7. Main reason is to increase/decrease effects of other drugs (STMRSMAIN=7,17), reported only one reason which was to increase/decrease the effects of other drugs (STMRSMAIN=99 and STMRSDFGX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (STMRSMAIN=99 and STMRSDFGX=3).
8. Main reason is because hooked or have to have the drug (STMRSMAIN=8,18), reported only one reason which was because they were hooked or had to have the drug (STMRSMAIN=99 and STMRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (STMRSMAIN=99 and STMRSHOOK=3).
9. Main reason is some other reason (STMRSMAIN=9), or reported only one reason which was a valid other reason listed for stimulant other than those defined above based on the write in data (STMRSMAIN=99 and STMRSOR=1 and STMRSOTRS=1,2,5,6,14-69,71,76,77). Values of 1,2,5, and 6 are write in responses that do not correspond to reasons listed for stimulants but are considered valid reasons, therefore are not excluded from the some other reason category. Values of 3,4, and 7-12 are write in other reason responses that are logically assigned into existing response categories.

(System Missing): Main reason is unknown (STMRSMAIN=85,94,98 or all nine reasons either have "no" or missing responses) or respondent reported only one reason and the other reason was not a valid reason (STMRSMAIN=99 and STMRSOR=1 and STMRSOTRS = 70,73,985,994,997,998).

(STMRSALRT, STMRSCONC, STMRSDFGX, STMRSSEXT, STMRSHIGH, STMRSHOOK, STMRSMAIN, STMRSOTRS, STMRSOR, STMRSSTDY, STMRSWGHT)

### STMMAINRSN

Len : 1 RC-MAIN REASON FOR MISUSING STIMULANTS LAST EPISODE

- . = Unknown (see comment above)
- 1 = Help lose weight (see comment above)
- 2 = Help concentrate (see comment above)
- 3 = Help be alert or stay awake (see comment above)
- 4 = Help study (see comment above)
- 5 = Experiment/see what like (see comment above)
- 6 = Feel good/get high (see comment above)
- 7 = Inc/dec effects oth drg (see comment above)
- 8 = Hooked or have to have drug (see comment above)
- 9 = Some other reason (see comment above)
- 10 = Did not misuse in pst 12 mos (STMRSMAIN=83,91,93)

## RECODED DRUG USE

The following main reason for misusing sedatives, SEDMAINRSN, is defined based on answers to questions about respondents' reasons for misusing sedatives for their last misuse. Respondents could report more than one reason for misusing sedatives the last time. If they reported more than one reason, then they were asked to report the main reason. If data existed for the main reason question, then that response was considered to be their main reason. If respondents reported only one reason for their last misuse, then that logically was the main reason (i.e., these respondents were not asked the question for their main reason). If respondents reported that some other reason was their main reason for their last misuse, then their response was logically assigned from the write in data. In the documentation below, values of 11-17 in SEDRSMAN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the seven categories below.

1. Main reason is to relax or relieve tension (SEDRSMAN=1,11), reported only one reason which was to relax or relieve tension (SEDRSMAN=99 and SEDRSRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (SEDRSMAN=99 and SEDRSRELX=3).
2. Main reason is to experiment or see what it's like (SEDRSMAN=2,12), reported only one reason which was to experiment or see what it's like (SEDRSMAN=99 and SEDRSEXPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (SEDRSMAN=99 and SEDRSEXPT=3).
3. Main reason is to feel good or get high (SEDRSMAN=3,13), reported only one reason which was to feel good or get high (SEDRSMAN=99 and SEDRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (SEDRSMAN=99 and SEDRSHIGH=3).
4. Main reason is to help with sleep (SEDRSMAN=4,14), reported only one reason which was to help with sleep (SEDRSMAN=99 and SEDRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (SEDRSMAN=99 and SEDRSSLEP=3).
5. Main reason is to help with feelings or emotions (SEDRSMAN=5,15), reported only one reason which was to help with feelings or emotions (SEDRSMAN=99 and SEDRSEMOT=1), or reported some other reason as their only reason but specified that this other reason was to help with feelings or emotions (SEDRSMAN=99 and SEDRSEMOT=3).
6. Main reason is to increase/decrease effects of other drugs (SEDRSMAN=6,16), reported only one reason which was to increase/decrease the effects of other drugs (SEDRSMAN=99 and SEDRSDGFX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (SEDRSMAN=99 and SEDRSDGFX=3).
7. Main reason is because hooked or have to have the drug (SEDRSMAN=7,17), reported only one reason which was because they were hooked or had to have the drug (SEDRSMAN=99 and SEDRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (SEDRSMAN=99 and SEDRSHOOK=3).
8. Main reason is some other reason (SEDRSMAN=8), or reported only one reason which was a valid other reason listed for sedative other than those defined above based on the write in data (SEDRSMAN=99 and SEDRSSOR=1 and SEDRSOTRS=1, 9-34). Values of 1 and 9-12 are write in responses that do not correspond to reasons listed for sedatives but are considered valid reasons, therefore are not excluded from the some other reason category. Values of 2-8 are write in other reason responses that are logically assigned into existing response categories.

(System Missing): Main reason is unknown (SEDRSMAN=85,94,98 or all eight reasons either have "no" or missing responses) or respondent reported only one reason and the other reason was not a valid reason (SEDRSMAN=99 and SEDRSSOR=1 and SEDRSOTRS=985,994,997).

(SEDRSDGFX, SEDRSEMOT, SEDRSEXPT, SEDRSHIGH, SEDRSHOOK, SEDRSMAN, SEDRSOTRS, SEDRSRELX, SEDRSSLEP, SEDRSSOR)  
SEDMAINRSN

Len : 1 RC-MAIN REASON FOR MISUSING SEDATIVES LAST EPISODE

- . = Unknown (see comment above)
- 1 = Relax or relieve tension (see comment above)
- 2 = Experiment/see what like (see comment above)
- 3 = Feel good/get high (see comment above)
- 4 = Help with sleep (see comment above)
- 5 = Help with feelings or emotions (see comment above)
- 6 = Inc/dec effects oth drg (see comment above)
- 7 = Hooked or have to have drug (see comment above)
- 8 = Some other reason (see comment above)
- 9 = Did not misuse in pst 12 mos (SEDRSMAN=83,91,93)



## RECODED DRUG USE

NOTE: The following four variables pertain to the source of a respondent's most recent misuse of prescription pain relievers (SRCPNRNM), prescription tranquilizers (SRCTRQNM), prescription stimulants (SRCSTMNM), and prescription sedatives (SRCSEDNM) within the past year.

For each variable there are eight mutually exclusive categories for specific sources, and a missing category for respondents with no past year misuse or unknown responses to the source questions. The categories for the specific sources take into account responses from a single question asking about a single, most recent source of misuse among respondents who misused in the past year.

Based on the following conditions, a respondent was classified in one of the following nine categories (including System Missing) for the source of most recent prescription drug misuse in the past year for the variables, SRCPNRNM, SRCTRQNM, SRCSTMNM, and SRCSEDNM:

1. Got Prescription(s) From One Doctor (XXXGOTLAS=1, 11)
2. Got Prescription(s) From More Than One Doctor (XXXGOTLAS=2, 12)
3. Stole from Dr Office, Clinic, Hospital, or Pharmacy (XXXGOTLAS=3, 13)
4. Got From Friend or Relative for Free (XXXGOTLAS=4, 14)
5. Bought from Friend or Relative (XXXGOTLAS=5, 15)
6. Took from Friend or Relative without Asking (XXXGOTLAS=6, 16)
7. Bought from Drug Dealer or Other Stranger (XXXGOTLAS=7, 17)
8. Got Some Other Way (XXXGOTLAS=8 and XXXGOTOTH=9-42, 71)

(System Missing): No Past Year Misuse/Unknown/Invalid Source (XXXGOTLAS=81, 83, 85, 89, 91, 93, 94, 97, 98 or [XXXGOTLAS=8 and XXXGOTOTH=70, 72-77, 81, 85, 89, 94, 97, 98])

(PNRGOTLAS, PNRGOTOTH)

SRCPNRNM

Len : 2 RC-SOURCE OF PAIN RELIEVERS FOR LAST MISUSE

- . = No Past Year Misuse/Unknown/Invalid Source
- 1 = Got Prescription(s) From One Doctor
- 2 = Got Prescription(s) From More Than One Doctor
- 3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy
- 4 = Got From Friend or Relative for Free
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking
- 7 = Bought from Drug Dealer or Other Stranger
- 8 = Got Some Other Way

(TRQGOTLAS, TRQGOTOTH)

SRCTRQNM

Len : 2 RC-SOURCE OF TRANQUILIZERS FOR LAST MISUSE

- . = No Past Year Misuse/Unknown/Invalid Source
- 1 = Got Prescription(s) From One Doctor
- 2 = Got Prescription(s) From More Than One Doctor
- 3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy
- 4 = Got From Friend or Relative for Free
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking
- 7 = Bought from Drug Dealer or Other Stranger
- 8 = Got Some Other Way

(STMGOTLAS, STMGOTOTH)

SRCSTMNM

Len : 2 RC-SOURCE OF STIMULANTS FOR LAST MISUSE

- . = No Past Year Misuse/Unknown/Invalid Source
- 1 = Got Prescription(s) From One Doctor
- 2 = Got Prescription(s) From More Than One Doctor
- 3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy
- 4 = Got From Friend or Relative for Free
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking
- 7 = Bought from Drug Dealer or Other Stranger
- 8 = Got Some Other Way

(SEDGOTLAS, SEDGOTOTH)

SRCSEDNM

Len : 2 RC-SOURCE OF SEDATIVES FOR LAST MISUSE

- . = No Past Year Misuse/Unknown/Invalid Source
- 1 = Got Prescription(s) From One Doctor
- 2 = Got Prescription(s) From More Than One Doctor
- 3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy
- 4 = Got From Friend or Relative for Free
- 5 = Bought from Friend or Relative
- 6 = Took from Friend or Relative without Asking
- 7 = Bought from Drug Dealer or Other Stranger
- 8 = Got Some Other Way



# RECODED DRUG USE

NOTE: The following four variables show collapsed levels for the source of respondent's most recent misuse of prescription pain relievers (SRCCLPNRNM), prescription tranquilizers (SRCCLTRQNM), prescription stimulants (SRCCLSTMNM), and prescription sedatives (SRCCLSEDNM) within the past year.

(SRCPNRNM)

SRCCLPNRNM

Len : 1 RC-COLLAPSED SOURCE OF PAIN RELIEVERS FOR LAST MISUSE  
 . = No PY Misuse/Unknown/Invalid Source (SRCPNRNM=.)  
 1 = Got Frm Dr/Stole frm Hlthcr Prv (SRCPNRNM=1,2,3)  
 2 = Got From Friend/Relative (SRCPNRNM=4,5,6)  
 3 = Got From Another Source (SRCPNRNM=7,8)

(SRCTRQNM)

SRCCLTRQNM

Len : 1 RC-COLLAPSED SOURCE OF TRANQUILIZERS FOR LAST MISUSE  
 . = No PY Misuse/Unknown/Invalid Source (SRCTRQNM=.)  
 1 = Got Frm Dr/Stole frm Hlthcr Prv (SRCTRQNM=1,2,3)  
 2 = Got From Friend/Relative (SRCTRQNM=4,5,6)  
 3 = Got From Another Source (SRCTRQNM=7,8)

(SRCSTMNM)

SRCCLSTMNM

Len : 1 RC-COLLAPSED SOURCE OF STIMULANTS FOR LAST MISUSE  
 . = No PY Misuse/Unknown/Invalid Source (SRCSTMNM=.)  
 1 = Got Frm Dr/Stole frm Hlthcr Prv (SRCSTMNM=1,2,3)  
 2 = Got From Friend/Relative (SRCSTMNM=4,5,6)  
 3 = Got From Another Source (SRCSTMNM=7,8)

(SRCSEDNM)

SRCCLSEDNM

Len : 1 RC-COLLAPSED SOURCE OF SEDATIVES FOR LAST MISUSE  
 . = No PY Misuse/Unknown/Invalid Source (SRCSEDNM=.)  
 1 = Got Frm Dr/Stole frm Hlthcr Prv (SRCSEDNM=1,2,3)  
 2 = Got From Friend/Relative (SRCSEDNM=4,5,6)  
 3 = Got From Another Source (SRCSEDNM=7,8)

## RECODED DRUG USE

NOTE: A respondent who misused prescription drugs in the past year was administered a question regarding the source of the drug during their most recent use. If they indicated that their most recent source was a 'friend or relative for free' from either of these questions, then a respondent was administered a follow-up question that asked the source the friend/relative had obtained the drug from. The following four variables pertain to the source from which a respondent's friend or relative obtained the drug for prescription pain relievers (SRCFRPNRNM), prescription tranquilizers (SRCFRTRQNM), prescription stimulants (SRCFRSTMNM), and prescription sedatives (SRCFRSEDNM) within the past year.

For each of the following four variables, there are eight mutually exclusive categories for specific sources that the friend/relative obtained the drug from and a missing category for respondents who did not indicate using the drug in the past year (or lifetime) or a respondent that indicated in one of the previous questions that they had obtained the drug for most recent use from a valid source other than a friend or relative for free and respondents with unknown or invalid values.

Based on the following conditions, a respondent was classified in one of the following nine categories (including System Missing) for the source of most recent prescription drug use in the past year for the variables, SRCFRPNRNM, SRCFRTRQNM, SRCFRSTMNM, and SRCFRSEDNM:

1. Got Prescription(s) from One Doctor (XXXGOTLAS=4 and XXXFFGOT=1, 11)
2. Got Prescription(s) from More Than One Doctor (XXXGOTLAS=4 and XXXFFGOT=2, 12)
3. Stole from Dr Office, Clinic, Hospital, or Pharmacy (XXXGOTLAS=4 and XXXFFGOT=3, 13)
4. Got From Friend or Relative for Free (XXXGOTLAS=4 and XXXFFGOT=4, 14)
5. Bought from Friend or Relative (XXXGOTLAS=4 and XXXFFGOT=5, 15)
6. Took from Friend or Relative without Asking (XXXGOTLAS=4 and XXXFFGOT=6, 16)
7. Bought from Drug Dealer or Other Stranger (XXXGOTLAS=4 and XXXFFGOT=7, 17)
8. Got Some Other Way (XXXGOTLAS=4 and XXXFFGOT=8 and XXXFFGTSP=valid "other" response, levels 9-38, 71)

(System Missing): No Past Year Misuse or Valid Source of Most Recent Misuse Not from Friend or Relative for Free /Unknown/Invalid Source (XXXGOTLAS not=4 or [XXXGOTLAS=4 and XXXFFGOT=94, 97, 98]) or [XXXGOTLAS=4 and XXXFFGOT=8 and XXXFFGTSP=70, 72-75, 85, 94, 97, 98])

(PNRFFGOT, PNRFFGTSP, PNRGOTLAS)

SRCFRPNRNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE PAIN RELIEVERS FOR LAST MISUSE  
 . = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source  
 1 = Got Prescription(s) from One Doctor  
 2 = Got Prescription(s) from More Than One Doctor  
 3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy  
 4 = Got from Friend or Relative for Free  
 5 = Bought from Friend or Relative  
 6 = Took from Friend or Relative without Asking  
 7 = Bought from Drug Dealer or Other Stranger  
 8 = Got Some Other Way

(TRQFFGOT, TRQFFGTSP, TRQGOTLAS)

SRCFRTRQNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE TRANQUILIZERS FOR LAST MISUSE  
 . = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source  
 1 = Got Prescription(s) from One Doctor  
 2 = Got Prescription(s) from More Than One Doctor  
 4 = Got from Friend or Relative for Free  
 5 = Bought from Friend or Relative  
 6 = Took from Friend or Relative without Asking  
 7 = Bought from Drug Dealer or Other Stranger  
 8 = Got Some Other Way

(STMFFGOT, STMFFGTSP, STMGOTLAS)

SRCFRSTMNM Len : 2 RC-SOURCE OF FRIEND/RELATIVE STIMULANTS FOR LAST MISUSE  
 . = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source  
 1 = Got Prescription(s) from One Doctor  
 2 = Got Prescription(s) from More Than One Doctor  
 3 = Stole from Dr Office, Clinic, Hospital, or Pharmacy  
 4 = Got from Friend or Relative for Free  
 5 = Bought from Friend or Relative  
 6 = Took from Friend or Relative without Asking  
 7 = Bought from Drug Dealer or Other Stranger  
 8 = Got Some Other Way

# RECODED DRUG USE

(*SEDFFGOT, SEDFFGTSP, SEDGOTLAS*)

SRCFRSEDNM

- Len : 2 RC-SOURCE OF FRIEND/RELATIVE SEDATIVES FOR LAST MISUSE  
 . = No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source  
 1 = Got Prescription(s) from One Doctor  
 2 = Got Prescription(s) from More Than One Doctor  
 4 = Got from Friend or Relative for Free  
 5 = Bought from Friend or Relative  
 6 = Took from Friend or Relative without Asking  
 7 = Bought from Drug Dealer or Other Stranger

NOTE: The following four variables show collapsed levels for the source of friend or relative's most recent misuse of prescription pain relievers (SRCCLFRPNR), prescription tranquilizers (SRCCLFRTRQ), prescription stimulants (SRCCLFRSTM), and prescription sedatives (SRCCLFRSED) within the past year.

(*SRCFRPNRNM*)

SRCCLFRPNR

- Len : 1 RC-COLLAPSED SOURCE OF FRND/REL PAIN RLVRs FOR LAST MISUSE  
 . = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)  
 1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRPNRNM=1,2,3)  
 2 = Got From Friend/Relative (SRCFRPNRNM=4,5,6)  
 3 = Got From Another Source (SRCFRPNRNM=7,8)

(*SRCFRTRQNM*)

SRCCLFRTRQ

- Len : 1 RC-COLLAPSED SOURCE OF FRND/REL TRANQLZRS FOR LAST MISUSE  
 . = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)  
 1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRTRQNM=1,2,3)  
 2 = Got From Friend/Relative (SRCFRTRQNM=4,5,6)  
 3 = Got From Another Source (SRCFRTRQNM=7,8)

(*SRCFRSTMNM*)

SRCCLFRSTM

- Len : 1 RC-COLLAPSED SOURCE OF FRND/REL STIMULANTS FOR LAST MISUSE  
 . = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)  
 1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRSTMNM=1,2,3)  
 2 = Got From Friend/Relative (SRCFRSTMNM=4,5,6)  
 3 = Got From Another Source (SRCFRSTMNM=7,8)

(*SRCFRSEDNM*)

SRCCLFRSED

- Len : 1 RC-COLLAPSED SOURCE OF FRND/REL SEDATIVES FOR LAST MISUSE  
 . = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)  
 1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRSEDNM=1,2,3)  
 2 = Got From Friend/Relative (SRCFRSEDNM=4,5,6)  
 3 = Got From Another Source (SRCFRSEDNM=7,8)

**OTHER SELF-ADMINISTERED SECTIONS****SPECIAL DRUGS**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

The last questions were about prescription drugs. The next question is about non-prescription cough or cold medicines, also known as over the counter medicines. Have you ever, even once, taken a non-prescription cough or cold medicine just to get high?

(SD01)

[COLDMEDS](#)<sup>1</sup>

Len : 2 TAKEN A NONPRESCRIPTION COUGH MED TO GET HIGH

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

How long has it been since you last took one of these cough or cold medicines to get high?

(SD02)

[COLDREC](#)<sup>1</sup>

Len : 2 TIME SINCE LAST USED COUGH/COLD MED

1 = Within the past 30 days

2 = More than 30 days ago but within the past 12 mos

3 = More than 12 months ago

9 = At some point in the lifetime LOG ASSN

91 = NEVER USED COUGH/COLD MED

97 = REFUSED

98 = BLANK (NO ANSWER)

# SPECIAL DRUGS

(SD02SC1)  
COLDYR1<sup>1</sup>

Len : 6 OTHER 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>  
171.1 = NyQuil cold medicine; no other information <OTC>  
171.3 = NyQuil Cold and Flu <OTC>  
171.5 = ZzzQuil, no other information <OTC>  
171.6 = NyQuil Cough, no other information <OTC>  
180.0 = Tylenol P.M. <OTC>  
415.0 = Codeine  
422.0 = Motrin, no other information <OTC>  
425.0 = Advil, no other information <OTC>  
435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>  
438.0 = Anaprox, Naprosyn, Naproxen, Naxen  
442.0 = Ibuprofen  
450.0 = Acetaminophen, incl. non-Tylenol brands <OTC>  
821.0 = Amoxicillin, Ampicillin  
829.0 = Robitussin, no other information <OTC>  
829.1 = Robitussin DM <OTC>  
829.2 = Robitussin Maximum Strength <OTC>  
829.4 = Robitussin PM <OTC>  
829.5 = Robitussin Cough, 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>  
3017.0 = Dayquil medication, no other information <OTC>  
3023.0 = Adderall  
3047.0 = Sudafed, no other information <OTC>  
4114.0 = Phenergan w/Codeine, Promethazine w/Codeine  
6029.0 = DXM <OTC>  
6083.0 = CCC, "Triple C," C3 <OTC>  
8002.0 = Zantac <OTC>  
8010.0 = Zyrtec, Cetirizine <OTC>  
8019.0 = Azithromycin, Z-pack, Zithromax  
8025.0 = Alavert, Claritin, Loratadine, no other info <OTC>  
8042.0 = Alka Seltzer, no other information <OTC>  
8042.4 = Alka-Seltzer Plus; no other information <OTC>  
8042.6 = Alka-Seltzer Plus Cold and Flu <OTC>  
8056.0 = Vicks, no other information <OTC>  
8065.0 = Tylenol Cold medication, no other info <OTC>  
8070.0 = Advil Cold and Sinus <OTC>  
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>  
8138.0 = Chlorphenamine maleate, Chlorpheniramine <OTC>  
8169.0 = TheraFlu; no other information <OTC>  
8169.2 = TheraFlu daytime; no other information <OTC>  
8192.0 = Delsym; no other information <OTC>  
8200.0 = Tylenol Cold and Flu medication, no other info <OTC>  
8201.0 = Tylenol Cough medication, no other info <OTC>  
8201.2 = Tylenol Cough & Cold med; no other info <OTC>  
8202.0 = Tussin, no other information <OTC>  
8205.0 = Mucinex, no other information <OTC>  
8205.1 = Mucinex DM <OTC>  
8216.0 = Advil Cold, no other information <OTC>  
8217.0 = Broncolin <OTC>  
8228.0 = Lean (Promethazine w/codeine mixed w/Sprite)  
8258.0 = Tukol <OTC>  
8261.0 = Rompe Pecho <OTC>  
8269.0 = Prednisolone  
8298.0 = Dr. Shen's Coldstop <OTC>  
8299.0 = Kakkontou  
8300.0 = Neogripal F  
8301.0 = Rikodeine  
8303.0 = Antiflu-Des  
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

(SD02SC2)  
COLDYR<sup>2</sup>

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 2

130.0 = Phenergan, Promethazine  
136.0 = Dimetapp, no other information <OTC>  
171.0 = NyQuil, no other information <OTC>  
171.5 = ZzzQuil, no other information <OTC>  
171.6 = NyQuil Cough, no other information <OTC>  
180.0 = Tylenol P.M. <OTC>  
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  
829.0 = Robitussin, no other information <OTC>  
829.5 = Robitussin Cough, no other information <OTC>  
840.0 = Cough med, generic/unspec, contents unspc <OTC>  
843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>  
843.1 = Nighttime cold medication; brand unspecified <OTC>  
1001.0 = Benadryl, Diphenhydramine, no other info <OTC>  
3017.0 = Dayquil medication, no other information <OTC>  
3047.0 = Sudafed, no other information <OTC>  
4114.0 = Phenergan w/Codeine, Promethazine w/Codeine  
6083.0 = CCC, "Triple C," C3 <OTC>  
8020.0 = Allegra, Altiva  
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>  
8123.2 = Tylenol Cold and Sinus medication <OTC>  
8169.0 = TheraFlu; no other information <OTC>  
8169.3 = TheraFlu nighttime; no other information <OTC>  
8192.0 = Delsym; no other information <OTC>  
8202.0 = Tussin, no other information <OTC>  
8204.0 = Flu medication; brand unspfd or generic <OTC>  
8205.0 = Mucinex, no other information <OTC>  
8208.0 = Robo, robo tripping  
8211.0 = Halls drops/lozenges, no other info <OTC>  
8216.0 = Advil Cold, no other information <OTC>  
8249.0 = XL-3 <OTC>  
8302.0 = SanaTos; no other information  
9985.0 = BAD DATA Logically assigned  
9991.0 = NEVER USED COUGH/COLD MED  
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS  
9994.0 = DON'T KNOW  
9997.0 = REFUSED  
9998.0 = BLANK (NO ANSWER)

## SPECIAL DRUGS

(SD02SC3)  
COLDYR3<sup>1</sup>

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 3  
 122.0 = Over-the-counter sleep aid; not specified <OTC>  
 130.0 = Phenergan, Promethazine  
 171.0 = NyQuil, no other information <OTC>  
 171.1 = NyQuil cold medicine; no other information <OTC>  
 171.6 = NyQuil Cough, no other information <OTC>  
 425.0 = Advil, no other information <OTC>  
 442.0 = Ibuprofen  
 814.0 = Caffeine <OTC>  
 829.0 = Robitussin, no other information <OTC>  
 840.0 = Cough med, generic/unspec, contents unspc <OTC>  
 843.1 = Nighttime cold medication; brand unspecified <OTC>  
 1001.0 = Benadryl, Diphenhydramine, no other info <OTC>  
 1016.0 = Panadol PM <OTC>  
 3017.0 = Dayquil medication, no other information <OTC>  
 8009.0 = Allergy pills/antihistamine; type unspfd <OTC>  
 8056.0 = Vicks, no other information <OTC>  
 8110.0 = Over-the-counter drug/pills; type unspecified<OTC>  
 8204.0 = Flu medication; brand unspfd or generic <OTC>  
 8205.0 = Mucinex, no other information <OTC>  
 8206.1 = Advil Allergy, no other information <OTC>  
 8208.0 = Robo, robo tripping  
 8279.0 = Decongestant; contents unspfd <OTC>  
 8291.0 = Ambroxol  
 9985.0 = BAD DATA Logically assigned  
 9991.0 = NEVER USED COUGH/COLD MED  
 9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS  
 9994.0 = DON'T KNOW  
 9997.0 = REFUSED  
 9998.0 = BLANK (NO ANSWER)

(SD02SC4)  
COLDYR4<sup>1</sup>

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 4  
 171.0 = NyQuil, no other information <OTC>  
 415.0 = Codeine  
 435.0 = Tylenol/Children's Tylenol; otherwise unspcfd<OTC>  
 442.0 = Ibuprofen  
 843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>  
 1015.0 = Motrin PM <OTC>  
 3017.0 = Dayquil medication, no other information <OTC>  
 8009.0 = Allergy pills/antihistamine; type unspfd <OTC>  
 8149.1 = Desenfriol D <OTC>  
 8192.0 = Delsym; no other information <OTC>  
 8203.0 = Sinus medication, no other information <OTC>  
 8211.0 = Halls drops/lozenges, no other info <OTC>  
 8216.0 = Advil Cold, 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)

(SD02SC5)  
COLDYR5<sup>1</sup>

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 5  
 171.0 = NyQuil, no other information <OTC>  
 377.0 = Albuterol, Proventil, Ventolin  
 8205.0 = Mucinex, 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)

## 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    INCONSISTENCY FLAG FOR REPORT OF OTC COLD MEDS  
                          1 = Specified use only of prescrip-type drugs, past yr  
                          2 = Bad data or blank in COLDYR1-COLDYR5  
                          98 = BLANK (OTHERWISE)

The next question is about GHB, also called "G," "Georgia Home Boy," "Grievous Bodily Harm," "Liquid G," or gamma hydroxybutyrate. Have you ever, even once, used GHB?

(SD03)  
GHB<sup>1</sup>              Len : 2    EVER USED GHB  
                          1 = Yes  
                          2 = No  
                          94 = DON'T KNOW  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)

How long has it been since you last used GHB?

(SD04)  
GHBREC<sup>1</sup>              Len : 2    TIME SINCE LAST USED GHB  
                          1 = Within the past 30 days  
                          2 = More than 30 days ago but within the past 12 mos  
                          3 = More than 12 months ago  
                          9 = At some point in the lifetime LOG ASSN  
                          91 = NEVER USED GHB  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)

The next questions are about the different ways that certain drugs can be used.

Have you ever, even once, used a needle to inject cocaine?

(SD05)  
COCNEEDL<sup>1</sup>              Len : 2    EVER USED NEEDLE TO INJECT COCAINE  
                          1 = Yes  
                          2 = No  
                          3 = Yes LOGICALLY ASSIGNED  
                          85 = BAD DATA Logically assigned  
                          91 = NEVER USED COCAINE  
                          94 = DON'T KNOW  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)

How long has it been since you last used a needle to inject cocaine?

(SD06)  
CONDLREC<sup>1</sup>              Len : 2    TIME SINCE LAST USED NEEDLE TO INJECT COCAINE  
                          1 = Within the past 30 days  
                          2 = More than 30 days ago but within the past 12 mos  
                          3 = More than 12 months ago  
                          9 = At some point in the lifetime LOG ASSN  
                          12 = Used >30 days ago but within pst 12 mos 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)



## SPECIAL DRUGS

Have you ever, even once, smoked heroin?

(HEOTSMK, SD07)

[HERSMOKE](#)<sup>1</sup>      Len : 2    EVER 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?

(SD08, SDHEUSE6)

[HERSMKREC](#)<sup>1</sup>      Len : 2    TIME SINCE LAST SMOKED HEROIN  
                          1 = Within the past 30 days  
                          2 = More than 30 days ago but within the past 12 mos  
                          3 = More than 12 months ago  
                          9 = At some point in the lifetime LOG ASSN  
                          91 = NEVER USED HEROIN  
                          93 = USED HEROIN BUT NEVER SMOKED IT  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)

Have you ever, even once, sniffed or "snorted" heroin powder through your nose?

(HEOTSNF, SD09)

[HERSNIFF](#)<sup>1</sup>      Len : 2    EVER SNIFFED HEROIN  
                          1 = Yes  
                          2 = No  
                          3 = Yes LOGICALLY ASSIGNED  
                          91 = NEVER USED HEROIN  
                          94 = DON'T KNOW  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)

How long has it been since you last sniffed or "snorted" heroin powder through your nose?

(SD10, SDHEUSE7)

[HRSNFREC](#)<sup>1</sup>      Len : 2    TIME SINCE LAST SNIFFED HEROIN  
                          1 = Within the past 30 days  
                          2 = More than 30 days ago but within the past 12 mos  
                          3 = More than 12 months ago  
                          9 = At some point in the lifetime LOG ASSN  
                          91 = NEVER USED HEROIN  
                          93 = USED HEROIN BUT NEVER SNIFFED IT  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)

Have you ever, even once, used a needle to inject heroin?

(HEOTNDL, SD11)

[HERNEEDL](#)<sup>1</sup>      Len : 2    EVER USED NEEDLE TO INJECT HEROIN  
                          1 = Yes  
                          2 = No  
                          3 = Yes LOGICALLY ASSIGNED  
                          91 = NEVER USED HEROIN  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)

## SPECIAL DRUGS

Earlier the computer recorded that you had used heroin. In what way have you used heroin?

(SDHEUSE)

[HEOTSMK](#)<sup>1</sup>

Len : 2 HOW 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

(SDHEUSE)

[HEOTSNE](#)<sup>1</sup>

Len : 2 HOW USED HEROIN: SNIFFED IT

- 1 = Response entered
- 6 = Response not entered
- 91 = NEVER USED HEROIN
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(SDHEUSE)

[HEOTNDL](#)<sup>1</sup>

Len : 2 HOW USED HEROIN: INJECTED IT WITH A NEEDLE

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

(SDHEUSE)

[HEOTOTH](#)<sup>1</sup>

Len : 2 HOW USED HEROIN: SOME OTHER WAY

- 1 = Response entered
- 6 = Response not entered
- 91 = NEVER USED HEROIN
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(SDHUSESC)

[HEOTSP](#)<sup>1</sup>

Len : 2 HOW USED HEROIN: SPECIFY

- 3 = You injected heroin with a needle
- 5 = You took it orally/by mouth/in pill form
- 6 = You sniffed or "snorted" in liquid/melted form
- 10 = You combined it w/Ecstasy (no othr drug mentioned)
- 23 = You took it rectally
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED HEROIN
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## SPECIAL DRUGS

How long has it been since you last used a needle to inject heroin?

(SD12)

HRNDLREC<sup>1</sup>

Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT HEROIN

- 1 = Within the past 30 days
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 9 = At some point in the lifetime LOG ASSN
- 11 = Within the past 30 days LOGICALLY ASSIGNED
- 13 = More than 12 months ago LOGICALLY ASSIGNED
- 91 = NEVER USED HEROIN
- 93 = USED HEROIN BUT NEVER WITH A NEEDLE
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Have you ever, even once, used a needle to inject Methamphetamine?

(SD13)

METHNEEDL<sup>1</sup>

Len : 2 EVER USED NEEDLE TO INJECT METHAMPHETAMINE

- 1 = Yes
- 2 = No
- 3 = Yes LOGICALLY ASSIGNED
- 91 = NEVER USED METHAMPHETAMINE
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How long has it been since you last used a needle to inject Methamphetamine?

(SD14)

METHNDLRC<sup>1</sup>

Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT METH

- 1 = Within the past 30 days
- 2 = More than 30 days ago but within the past 12 mos
- 3 = More than 12 months ago
- 13 = More than 12 months ago LOGICALLY ASSIGNED
- 91 = NEVER USED METHAMPHETAMINE
- 93 = USED METHAMPH BUT NEVER WITH A NEEDLE
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Have you ever, even once, used a needle to inject any other drug/any drug that was not prescribed for you?

(SD15)

OTDGNEDL<sup>1</sup>

Len : 2 EVER USED NEEDLE TO INJECT ANY OTHER DRUG

- 1 = Yes
- 2 = No
- 4 = No LOGICALLY ASSIGNED
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## SPECIAL DRUGS

(SD15SC1)  
[OTDGNDA](#)<sup>1</sup>

Len : 4 OTHER DRUG INJECTED - SPECIFY 1

109 = Seconal  
 115 = Phenobarbital  
 120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED  
 157 = Barbiturates  
 201 = Valium  
 209 = Xanax  
 246 = Klonopin  
 306 = Desoxyn  
 311 = Preludin  
 318 = Ritalin  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 382 = Footballs, purple footballs  
 407 = Demerol  
 408 = Dilaudid, Hydromorphone  
 417 = Morphine  
 418 = Methadone  
 420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED  
 423 = Percocet  
 458 = Mepergan, Mepergan Fortis  
 465 = Fentanyl  
 481 = Acular, Dolac, Ketorolac tromethamine, Toradol  
 601 = LSD ("acid")  
 606 = "Ecstasy" (MDMA), X-TC, "X"  
 614 = MDA, Methylenedioxy amphetamine  
 658 = Special K, Ketamine  
 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED  
 702 = Heroin  
 704 = Dope  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
 802 = THC, cannabinol, marinol, tetrahydrocannabinol  
 805 = Cocaine, coca, cocaina, coke, perico  
 806 = Crack, rock  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne  
 820 = Penicillin  
 824 = Steroids  
 848 = Liquid vitamin, vitamin pills <OTC>  
 3023 = Adderall  
 3052 = Speed, otherwise unspecified  
 3077 = Concerta  
 4044 = Hydrocodone  
 4046 = Oxycodone  
 4047 = Roxicet  
 4065 = Roxicodone  
 4067 = OxyContin  
 4073 = Temgesic  
 4091 = K4  
 4109 = Suboxone  
 4119 = Buprenorphine  
 4120 = Opana  
 4150 = Subutex  
 4502 = Norco  
 4505 = Oxycodone product, unspecified  
 4510 = Oxymorphone  
 6114 = Molly, not otherwise specified  
 6122 = MDMA  
 8009 = Allergy pills/shot/antihistamine, type unspecfd  
 8067 = Testosterone  
 8079 = Insulin  
 8083 = Testosterone cyprionate  
 8113 = Test 250, Test 400 <OTC>  
 8184 = Ondansetron, Periset, Zofran  
 8206 = Delatestryl, Testosterone enanthate  
 8212 = Finaplix Gold, Trembolona QV75, Trenbolone  
 8224 = Oxytocin, Pitocin, Syntocinon  
 8245 = Human growth hormone (HGH)  
 8282 = Saline solution, salt, sodium chloride <OTC>  
 8301 = Bath salts/synthetic cathinone; otherwise unspecfd  
 8428 = Dexmedetomidine, Precedex  
 8432 = Cefazolin  
 8503 = Dilantin  
 8553 = Bupropion, Wellbutrin, Zyban

## SPECIAL DRUGS

9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(SD15SC2)  
[OTDGNLDB<sup>1</sup>](#)

Len : 4 OTHER DRUG INJECTED - SPECIFY 2  
 110 = Tuinal  
 201 = Valium  
 209 = Xanax  
 246 = Klonopin  
 306 = Desoxyn  
 311 = Preludin  
 318 = Ritalin  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 407 = Demerol  
 408 = Dilaudid, Hydromorphone  
 417 = Morphine  
 423 = Percocet  
 434 = Vicodin  
 465 = Fentanyl  
 601 = LSD ("acid")  
 606 = "Ecstasy" (MDMA), X-TC, "X"  
 614 = MDA, Methylenedioxy amphetamine  
 658 = Special K, Ketamine  
 663 = Animal tranquilizer, horse tranquilizer  
 702 = Heroin  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
 805 = Cocaine, coca, cocaina, coke, perico  
 806 = Crack, rock  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne  
 824 = Steroids  
 2030 = Versed  
 2506 = Diazepam  
 3023 = Adderall  
 3052 = Speed, otherwise unspecified  
 4037 = MS Contin  
 4044 = Hydrocodone  
 4046 = Oxycodone  
 4047 = Roxicet  
 4065 = Roxicodone  
 4067 = OxyContin  
 4109 = Suboxone  
 4120 = Opana  
 4150 = Subutex  
 4501 = Lortab  
 4505 = Oxycodone product, unspecified  
 8067 = Testosterone  
 8072 = Deca-Durabolin, Nandrolone decanoate  
 8132 = Liquid D-bol  
 8245 = Human growth hormone (HGH)  
 8301 = Bath salts/synthetic cathinone; otherwise unspcfd  
 8433 = Vancomycin  
 8438 = Ts and Bs  
 8553 = Bupropion, Wellbutrin, Zyban  
 9985 = BAD DATA Logically assigned  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

# SPECIAL DRUGS

(SD15SC3)  
[OTDGNDLC](#)<sup>1</sup>

Len : 4 OTHER DRUG INJECTED - SPECIFY 3  
 105 = Placidyl, Ethchlorvynol  
 174 = Ambien  
 207 = Ativan  
 209 = Xanax  
 318 = Ritalin  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 348 = Crystal  
 407 = Demerol  
 408 = Dilaudid, Hydromorphone  
 417 = Morphine  
 418 = Methadone  
 423 = Percocet  
 465 = Fentanyl  
 605 = PCP ("angel dust," phencyclidine)  
 606 = "Ecstasy" (MDMA), X-TC, "X"  
 658 = Special K, Ketamine  
 702 = Heroin  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
 805 = Cocaine, coca, cocaina, coke, perico  
 806 = Crack, rock  
 824 = Steroids  
 3023 = Adderall  
 3052 = Speed, otherwise unspecified  
 4011 = Atretol, Carbamazepine, Carbatrol, Epitol, Tegretol  
 4046 = Oxycodone  
 4065 = Roxicodone  
 4067 = OxyContin  
 4120 = Opana  
 4150 = Subutex  
 4505 = Oxycodone product, unspecified  
 4507 = Kadian  
 8067 = Testosterone  
 9985 = BAD DATA Logically assigned  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(SD15SC4)  
[OTDGNDLD](#)<sup>1</sup>

Len : 4 OTHER DRUG INJECTED - SPECIFY 4  
 108 = Nembutal  
 110 = Tuinal  
 209 = Xanax  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 324 = Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED  
 408 = Dilaudid, Hydromorphone  
 417 = Morphine  
 418 = Methadone  
 465 = Fentanyl  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
 805 = Cocaine, coca, cocaina, coke, perico  
 3023 = Adderall  
 4046 = Oxycodone  
 4067 = OxyContin  
 4505 = Oxycodone product, unspecified  
 6114 = Molly, not otherwise specified  
 8444 = 1-Phenethyl-4-piperidone, NPP  
 9985 = BAD DATA Logically assigned  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## SPECIAL DRUGS

(SD15SC5)

OTDGNLLE<sup>1</sup>

Len : 4 OTHER DRUG INJECTED - SPECIFY 5

109 = Seconal  
 209 = Xanax  
 318 = Ritalin  
 408 = Dilaudid, Hydromorphone  
 465 = Fentanyl  
 601 = LSD ("acid")  
 658 = Special K, Ketamine  
 690 = RID  
 805 = Cocaine, coca, cocaina, coke, perico  
 806 = Crack, rock  
 4046 = Oxycodone  
 4067 = OxyContin  
 4120 = Opana  
 4505 = Oxycodone product, unspecified  
 8112 = hCG, Human Chorionic Gonadotropin  
 9985 = BAD DATA Logically assigned  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

How long has it been since you last used a needle to inject [any other drug / any drug] that was not prescribed for you?

(SD16)

OTDGNLRC<sup>1</sup>

Len : 2 TIME SINCE LAST USED A NEEDLE TO INJECT OTHER DRUG

1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 months  
 3 = More than 12 months ago  
 9 = At some point in the lifetime LOG ASSN  
 11 = Within the past 30 days LOGICALLY ASSIGNED  
 12 = Used >30 days ago but within pst 12 mos LOG ASSN  
 81 = NEVER USED ANY (OTHER) DRUG Logically assigned  
 91 = NEVER USED ANY (OTHER) DRUG  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Think about the last time you used a needle for injecting [INJECTFILL]. The last time you used a needle for injecting [INJECTFILL2], were you reusing a needle that you had used before?

(SD17)

GNNDREUS<sup>1</sup>

Len : 2 LAST TIME REUSED NEEDLE USED BEFORE

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

The last time you used a needle for injecting drugs, did you use a needle that you knew or suspected someone else had used before?

(SD18)

GNNDLSH1<sup>1</sup>

Len : 2 LAST NEEDLE HAD BEEN USED BY SOMEONE ELSE

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 DRUGS

The last time you used a needle for injecting drugs, did you use bleach to clean the needle before you used it?

(SD19)

GNNDCLEN<sup>1</sup>

Len : 2 USED BLEACH TO CLEAN LAST NEEDLE BEFORE USE

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

The last time you used a needle for injecting drugs, did someone else use the needle after you?

(SD20)

GNNDLSH2<sup>1</sup>

Len : 2 SOMEONE ELSE USED LAST NEEDLE AFTER YOU

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

NOTE: In situations where respondents reported getting their last needle "some other way" and specified where they got the needle, the variable GNNDGET incorporates these "OTHER, Specify" data.

The last time you used a needle for injecting drugs, how did you get the needle?

(SD21, SD21SC)

GNNDGET<sup>1</sup>

Len : 2 HOW DID YOU GET THE NEEDLE LAST TIME

1 = Bought the needle from a pharmacy

2 = Got the needle from a needle exchange

3 = Bought the needle on the street

4 = Got the needle in a shooting gallery

5 = Got the needle some other way

21 = Bought the needle from a pharmacy

22 = Got the needle from a needle exchange

23 = Bought the needle on the street

41 = Given by/stole frn friend/acquaint of frnd/nonrel

42 = Given by, stolen from a relative

43 = Given by, stolen from someone, relation unspcfd

44 = From drug dealer/came with drugs

45 = Found it/got from a waste can/trash

46 = Given by, stolen frn med facility/professionl/lab

47 = Given by, stolen from work

48 = Given by, stolen from a pharmacy or store

49 = Bought, given, stolen from place/location unspcfd

51 = Given, stolen frn athletic trainer/coach/hlth club

52 = Given by, stolen from vet facility/professional

53 = Given by, stolen from someone while in prison

54 = Shared needle with friends/other acquaintances

56 = Given/stolen/bought from farm/pet store/supplier

59 = Bought it online/on the Internet

61 = Bought from a store; pharmacy unspecified

65 = Given by, stolen from alcohol/drug rehab facility

66 = Got the needle off the street(s); purchase unspcfd

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



## IMPUTED SPECIAL DRUGS

### **IMPUTED SPECIAL DRUGS**

(COLDMEDS, OTCFLAG)

[IRNPCOLDREC](#) Len : 1 NONPRESCRIPTION COUGH OR COLD MEDS RECENCY - IMPUTATION REV  
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 nonprescription cough and cold medicines

(COLDMEDS, OTCFLAG)

[IINPCOLDREC](#) Len : 1 NONPRESCRIPTION COUGH OR COLD MEDS RECENCY - IMPUTATION IND  
1 = Questionnaire data  
3 = Statistically imputed data  
4 = Statistically imputed data - edited recency = 9

(GHBREC)

[IRGHBREC](#) Len : 1 GHB 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 GHB

(GHBREC)

[IIGHBREC](#) Len : 1 GHB RECENCY - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
4 = Statistically imputed data - edited recency = 9

## RECODED SPECIAL DRUGS

### RECODED SPECIAL DRUGS

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from three of the preceding sections: Recoded Drug Use, Special Drugs, and Imputed Special Drugs.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(CONDLREC, HRNDLREC, METHNDLRC, OTDGNDLRC)

ANYNDLREC<sup>1</sup> Len : 2 RC-MOST RECENT USE OF ANY DRUG WITH A NEEDLE  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 8 = At some point in the past 12 months LOG ASSN  
 9 = At some point in the lifetime LOG ASSN  
 81 = NEVER USED COC/HER/STM W/NEEDLE Log assn  
 91 = NEVER USED ANY DRUG WITH A NEEDLE  
 97 = REFUSED  
 98 = MISSING (BUT NOT REFUSED)

(CONDLREC, HRNDLREC, METHNDLRC)

CHMNDLREC<sup>1</sup> Len : 2 RC-MOST RECENT USE OF COC/HER/METH WITH A NEEDLE  
 1 = Within the past 30 days  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 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  
 91 = NEVER USED COC/HER/STM WITH A NEEDLE  
 97 = REFUSED  
 98 = MISSING (BUT NOT REFUSED)

NOTE: The following six variables pertain to specific needle and heroin use. These variables were revised starting with the 2021 NSDUH so that respondents with unknown lifetime specific needle or heroin use were coded as a system missing.

(ANYNDLREC)

ANYNEDEVER Len : 1 RC-EVER USED NEEDLE TO INJECT DRUGS  
 . = Unknown (Otherwise)  
 0 = No (ANYNDLREC=81,91)  
 1 = Yes (ANYNDLREC=1,2,3,8,9,13)

(HERFLAG, HERNEEDL)

HERNEDEVER Len : 1 RC-EVER USED A NEEDLE TO INJECT HEROIN  
 . = Unknown (Otherwise)  
 0 = No (HERNEEDL=2,91 or (HERNEEDL^=1,3 & HERFLAG=0))  
 1 = Yes (HERNEEDL=1,3)

(COCFLAG, COCNEEDL)

COCNEDEVER Len : 1 RC-EVER USED A NEEDLE TO INJECT COCAINE  
 . = Unknown (Otherwise)  
 0 = No (COCNEEDL=2,91 or (COCNEEDL^=1,3 & COCFLAG=0))  
 1 = Yes (COCNEEDL=1,3)

(METHAMFLAG, METHNEEDL)

MTHNEDEVER Len : 1 RC-EVER USED NEEDLE TO INJECT METHAMPHETAMINE  
 . = Unknown (Otherwise)  
 0 = No (METHNEEDL=2,91 or (METHNEEDL^=1,3 & METHAMFLAG=0))  
 1 = Yes (METHNEEDL=1,3)

# RECODED SPECIAL DRUGS

(HERFLAG, HERSMOKE)

HERSMOEVER Len : 1 RC-EVER SMOKED HEROIN  
 . = Unknown (Otherwise)  
 0 = No (HERSMOKE=2,91 or HERFLAG=0)  
 1 = Yes (HERSMOKE=1,3)

(HERFLAG, HERSNIFF)

HERSNIEVER Len : 1 RC-EVER SNIFFED HEROIN  
 . = Unknown (Otherwise)  
 0 = No (HERSNIFF =2,91 or HERFLAG=0)  
 1 = Yes (HERSNIFF=1,3)

(IRNPCOLDREC)

NPCOLDFLAG Len : 1 RC-NONPRESCRIPTION COUGH OR COLD MEDS - EVER USED  
 0 = Never used (IRNPCOLDREC = 9)  
 1 = Ever used (IRNPCOLDREC = 1-3)

(IRNPCOLDREC)

NPCOLDYR Len : 1 RC-NONPRESCRIPTION COUGH OR COLD MEDS - PAST YEAR USE  
 0 = Did not use in the past year (IRNPCOLDREC = 3,9)  
 1 = Used within the past year (IRNPCOLDREC = 1,2)

(IRNPCOLDREC)

NPCOLDMON Len : 1 RC-NONPRESCRIPTION COUGH OR COLD MEDS - PAST MONTH USE  
 0 = Did not use in the past month (IRNPCOLDREC= 2-3,9)  
 1 = Used within the past month (IRNPCOLDREC = 1)

(IRGHBREC)

GHBFLAG Len : 1 RC-GHB - EVER USED  
 0 = Never used (IRGHBREC = 9)  
 1 = Ever used (IRGHBREC = 1-3)

(IRGHBREC)

GHBYSR Len : 1 RC-GHB - PAST YEAR USE  
 0 = Did not use in the past year (IRGHBREC = 3,9)  
 1 = Used within the past year (IRGHBREC = 1,2)

(IRGHBREC)

GHBMON Len : 1 RC-GHB - PAST MONTH USE  
 0 = Did not use in the past month (IRGHBREC= 2-3,9)  
 1 = Used within the past month (IRGHBREC = 1)

**RISK/AVAILABILITY**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

NOTE: The variables in this section are considered to be comparable between 2015 and later years but are not comparable with variables in the 2014 NSDUH or prior years

We are interested in your opinion about the effects of using certain drugs and other substances, about whether it's difficult or easy to get drugs, and the extent to which drugs are available in your neighborhood.

Please indicate how much you think people risk harming themselves physically and in other ways when they do each of the following activities.

If you're not sure, choose an answer for the amount of risk that comes closest to what you think might be true for that activity.

How much do people risk harming themselves physically and in other ways when they smoke one or more packs of cigarettes per day?

(RK01A)

[RSKCIGPKD](#)<sup>1</sup>

Len : 2 RISK SMOKING 1 OR MORE PACKS CIGARETTES PER DAY

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they smoke marijuana once a month?

(RK01B)

[RSKMRJMON](#)<sup>1</sup>

Len : 2 RISK SMOKING MARIJUANA ONCE A MONTH

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they smoke marijuana once or twice a week?

(RK01C)

[RSKMRJWK](#)<sup>1</sup>

Len : 2 RISK SMOKING MARIJUANA ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 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?

(RK01D)

[RSKLSDRY](#)<sup>1</sup>

Len : 2 RISK TRYING LSD ONCE OR TWICE

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 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?

(RK01E)

[RSKLSDWK](#)<sup>1</sup>

Len : 2 RISK USING LSD ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they try heroin once or twice?

(RK01F)

[RSKHERTRY](#)<sup>1</sup>

Len : 2 RISK TRYING HEROIN ONCE OR TWICE

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they use heroin once or twice a week?

(RK01G)

[RSKHERWK](#)<sup>1</sup>

Len : 2 RISK USING HEROIN ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they use cocaine once a month?

(RK01H)

[RSKCOCMON](#)<sup>1</sup>

Len : 2 RISK USING COCAINE ONCE A MONTH

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 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?

(RK01I)

[RSKCOCWK](#)<sup>1</sup>

Len : 2 RISK USING COCAINE ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 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?

(RK01J)

RSKBNGDLY<sup>1</sup>

Len : 2 RISK HAVING 4 OR 5 DRINKS NEARLY EVERY DAY

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much do people risk harming themselves physically and in other ways when they have five or more drinks of an alcoholic beverage once or twice a week?

(RK01K)

RSKBNGWK<sup>1</sup>

Len : 2 RISK HAVING 5 OR MORE DRINKS ONCE OR TWICE A WEEK

- 1 = No risk
- 2 = Slight risk
- 3 = Moderate risk
- 4 = Great risk
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

The next questions ask how difficult you think it would be for you to get each of the following types of drugs, if you wanted some.

How difficult or easy would it be for you to get some marijuana, if you wanted some?

(RK02A)

DIFGETMRJ<sup>1</sup>

Len : 2 HOW DIFFICULT TO GET MARIJUANA

- 1 = Probably impossible
- 2 = Very difficult
- 3 = Fairly difficult
- 4 = Fairly easy
- 5 = Very easy
- 85 = BAD DATA Logically assigned
- 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?

(RK02B)

DIFGETLSD<sup>1</sup>

Len : 2 HOW DIFFICULT TO GET LSD

- 1 = Probably impossible
- 2 = Very difficult
- 3 = Fairly difficult
- 4 = Fairly easy
- 5 = Very easy
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

# RISK/AVAILABILITY

How difficult or easy would it be for you to get some cocaine, if you wanted some?

(RK02C)

[DIFGETCOC](#)<sup>1</sup>

Len : 2 HOW DIFFICULT TO GET COCAINE

- 1 = Probably impossible
- 2 = Very difficult
- 3 = Fairly difficult
- 4 = Fairly easy
- 5 = Very easy
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How difficult or easy would it be for you to get some 'crack', if you wanted some?

(RK02D)

[DIFGETCRK](#)<sup>1</sup>

Len : 2 HOW DIFFICULT TO GET "CRACK"

- 1 = Probably impossible
- 2 = Very difficult
- 3 = Fairly difficult
- 4 = Fairly easy
- 5 = Very easy
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How difficult or easy would it be for you to get some heroin, if you wanted some?

(RK02E)

[DIFGETHER](#)<sup>1</sup>

Len : 2 HOW DIFFICULT TO GET HEROIN

- 1 = Probably impossible
- 2 = Very difficult
- 3 = Fairly difficult
- 4 = Fairly easy
- 5 = Very easy
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

In the past 30 days, has anyone approached you to sell you an illegal drug?

(RK03)

[APPDRGMON](#)<sup>1</sup>

Len : 2 APPROACHED BY SOMEONE SELLING ILL DRUG PST 30 DYS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How often do you get a real kick out of doing things that are a little dangerous?

(RK04A)

[RSKYFQDGR](#)<sup>1</sup>

Len : 2 GET A REAL KICK OUT OF DOING DANGEROUS THINGS

- 1 = Never
- 2 = Seldom
- 3 = Sometimes
- 4 = Always
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

RISK/AVAILABILITY

How often do you like to test yourself by doing something a little risky?

(RK04B)

[RSKYFQTES](#)<sup>1</sup>

Len : 2 LIKE TO TEST YOURSELF BY DOING RISKY THINGS

- 1 = Never
- 2 = Seldom
- 3 = Sometimes
- 4 = Always
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How often do you wear a seatbelt when you ride in the front passenger seat of a car?

(RK04C)

[RKFPBLT](#)<sup>1</sup>

Len : 2 WEAR A SEATBELT WHEN RIDE FRONT PASS SEAT OF CAR

- 1 = Never
- 2 = Seldom
- 3 = Sometimes
- 4 = Always
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How often do you wear a seatbelt when you drive a car?

(RK04D)

[RKFDDBLT](#)<sup>1</sup>

Len : 2 WEAR A SEATBELT WHEN YOU DRIVE A CAR

- 1 = Never
- 2 = Seldom
- 3 = Sometimes
- 4 = Always
- 5 = I don't drive
- 85 = BAD DATA Logically assigned
- 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.

(RSKCIGPKD)

GRSKCIGPKD

Len : 1 RC-GREAT RISK: SMOKE 1+ PACKS CIGARETTES PER DAY  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKCIGPKD=1,2,3)  
 1 = Great Risk (RSKCIGPKD=4)

(RSKMRJMON)

GRSKMRJMON

Len : 1 RC-GREAT RISK: USE MARIJUANA ONCE A MONTH  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKMRJMON=1,2,3)  
 1 = Great Risk (RSKMRJMON=4)

(RSKMRJWK)

GRSKMRJWK

Len : 1 RC-GREAT RISK: USE MARIJUANA 1-2 TIMES PER WEEK  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKMRJWK=1,2,3)  
 1 = Great Risk (RSKMRJWK=4)

(RSKCOCMON)

GRSKCOCMON

Len : 1 RC-GREAT RISK: USE COCAINE ONCE A MONTH  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKCOCMON=1,2,3)  
 1 = Great Risk (RSKCOCMON=4)

(RSKCOCWK)

GRSKCOCWK

Len : 1 RC-GREAT RISK: USE COCAINE 1-2 TIMES PER WEEK  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKCOCWK=1,2,3)  
 1 = Great Risk (RSKCOCWK=4)

(RSKHERTRY)

GRSKHERTRY

Len : 1 RC-GREAT RISK: TRYING HEROIN ONCE OR TWICE  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKHERTRY=1,2,3)  
 1 = Great Risk (RSKHERTRY=4)

(RSKHERWK)

GRSKHERWK

Len : 1 RC-GREAT RISK: USE HEROIN 1-2 TIMES PER WEEK  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKHERWK=1,2,3)  
 1 = Great Risk (RSKHERWK=4)

(RSKLSDTRY)

GRSKLSDTRY

Len : 1 RC-GREAT RISK: TRYING LSD ONCE OR TWICE  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKLSDTRY=1,2,3)  
 1 = Great Risk (RSKLSDTRY=4)

(RSKLSDWK)

GRSKLSDWK

Len : 1 RC-GREAT RISK: USE LSD 1-2 TIMES PER WEEK  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKLSDWK=1,2,3)  
 1 = Great Risk (RSKLSDWK=4)

(RSKBNGDLY)

GRSKBNGDLY

Len : 1 RC-GREAT RISK: HAVE 4-5 ALC DRINKS PER DAY  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKBNGDLY=1,2,3)  
 1 = Great Risk (RSKBNGDLY=4)

# RECODED RISK/AVAILABILITY

(RSKBNGWK)

GRSKBNGWK

Len : 1 RC-GREAT RISK: HAVE 5+ ALC DRINKS 1-2 TIMES PER WEEK  
 . = Unknown (Otherwise)  
 0 = Otherwise (RSKBNGWK=1,2,3)  
 1 = Great Risk (RSKBNGWK=4)

(DIFGETMRJ)

DIFOBTRJ

Len : 1 RC-MARIJUANA FAIRLY OR VERY EASY TO OBTAIN  
 . = Unknown (Otherwise)  
 0 = Otherwise (DIFGETMRJ=1,2,3)  
 1 = Fairly or Very Easy (DIFGETMRJ=4,5)

(DIFGETCOC)

DIFOBTCC

Len : 1 RC-COCAINE FAIRLY OR VERY EASY TO OBTAIN  
 . = Unknown (Otherwise)  
 0 = Otherwise (DIFGETCOC=1,2,3)  
 1 = Fairly or Very Easy (DIFGETCOC=4,5)

(DIFGETCRK)

DIFOBTCK

Len : 1 RC-CRACK FAIRLY OR VERY EASY TO OBTAIN  
 . = Unknown (Otherwise)  
 0 = Otherwise (DIFGETCRK=1,2,3)  
 1 = Fairly or Very Easy (DIFGETCRK=4,5)

(DIFGETHER)

DIFOBTHER

Len : 1 RC-HEROIN FAIRLY OR VERY EASY TO OBTAIN  
 . = Unknown (Otherwise)  
 0 = Otherwise (DIFGETHER=1,2,3)  
 1 = Fairly or Very Easy (DIFGETHER=4,5)

(DIFGETLSD)

DIFOBTLS

Len : 1 RC-LSD FAIRLY OR VERY EASY TO OBTAIN  
 . = Unknown (Otherwise)  
 0 = Otherwise (DIFGETLSD=1,2,3)  
 1 = Fairly or Very Easy (DIFGETLSD=4,5)

(APPDRGMON)

APPDRGMON2

Len : 1 RC-APPROACHED BY SOMEONE SELLING DRUGS  
 . = Unknown (Otherwise)  
 0 = No (APPDRGMON=2)  
 1 = Yes (APPDRGMON=1,3)

**NICOTINE DEPENDENCE**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by 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.

(DRCGE01)

[CIGIRTBL](#)<sup>1</sup>

Len : 2 NEED TO SMOKE TO FEEL LESS IRRITABLE

1 = Not at all true

2 = Somewhat true

3 = Moderately true

4 = Very true

5 = Extremely true

85 = BAD DATA Logically assigned

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

When you don't smoke for a few hours, you start to crave cigarettes.

(DRCGE02)

[CIGCRAVE](#)<sup>1</sup>

Len : 2 START TO CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS

1 = Not at all true

2 = Somewhat true

3 = Moderately true

4 = Very true

5 = Extremely true

85 = BAD DATA Logically assigned

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

You sometimes have strong cravings for a cigarette where it feels like you're in the grip of a force you can't control.

(DRCGE03)

[CIGCRAGP](#)<sup>1</sup>

Len : 2 CRAVING OF CIGS LIKE STRONG FORCE CAN'T CONTROL

1 = Not at all true

2 = Somewhat true

3 = Moderately true

4 = Very true

5 = Extremely true

85 = BAD DATA Logically assigned

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## NICOTINE DEPENDENCE

You feel a sense of control over your smoking - that is, you can "take it or leave it" at any time.

(DRCGE04)

CIGINCTL<sup>1</sup>

Len : 2 FEEL A SENSE OF CONTROL OVER YOUR SMOKING

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

You tend to avoid places that don't allow smoking, even if you would otherwise enjoy them.

(DRCGE05)

CIGAVOID<sup>1</sup>

Len : 2 TEND TO AVOID PLACES THAT DON'T ALLOW SMOKING

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Do you have any friends who do not smoke cigarettes?

(DRCGE06A)

CIGNSMK<sup>1</sup>

Len : 2 HAVE FRIENDS WHO DO NOT SMOKE CIGARETTES

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

Think about your use of cigarettes during the past 30 days as you answer these next questions.

There are times when you choose not to be around your friends who don't smoke because they won't like it if you smoke.

(DRCGE06B)

CIGFNLKE<sup>1</sup>

Len : 2 CHOOSE NOT TO BE AROUND FRIENDS WHO DON'T SMOKE

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 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

## NICOTINE DEPENDENCE

Think about your use of cigarettes during the past 30 days as you answer these next questions.

Even if you're traveling a long distance, you'd rather not travel by airplane because you wouldn't be allowed to smoke.

(DRCGE07)

CIGPLANE<sup>1</sup>

Len : 2 RATHER NOT TRAVEL BY AIRPLANE B/C NO SMOKING

1 = Not at all true

2 = Somewhat true

3 = Moderately true

4 = Very true

5 = Extremely true

85 = BAD DATA Logically assigned

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

You sometimes worry that you will run out of cigarettes.

(DRCGE08)

CIGRNOUT<sup>1</sup>

Len : 2 SOMETIMES WORRY THAT YOU WILL RUN OUT OF CIGS

1 = Not at all true

2 = Somewhat true

3 = Moderately true

4 = Very true

5 = Extremely true

85 = BAD DATA Logically assigned

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

You smoke cigarettes fairly regularly throughout the day.

(DRCGE09)

CIGREGDY<sup>1</sup>

Len : 2 SMOKE CIGS FAIRLY REGULARLY THROUGHOUT THE DAY

1 = Not at all true

2 = Somewhat true

3 = Moderately true

4 = Very true

5 = Extremely true

85 = BAD DATA Logically assigned

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

You smoke about the same amount on weekends as on weekdays.

(DRCGE10)

CIGREGWK<sup>1</sup>

Len : 2 SMOKE SAME AMOUNT ON WEEKENDS AS ON WEEKDAYS

1 = Not at all true

2 = Somewhat true

3 = Moderately true

4 = Very true

5 = Extremely true

85 = BAD DATA Logically assigned

91 = NEVER USED CIGARETTES

93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## NICOTINE DEPENDENCE

You smoke just about the same number of cigarettes from day to day.

(DRCGE11)

[CIGREGNM](#)<sup>1</sup>

Len : 2 SMOKE SAME NUMBER OF CIGS FROM DAY TO DAY

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

It's hard to say how many cigarettes you smoke per day because the number often changes.

(DRCGE12)

[CIGNMCHG](#)<sup>1</sup>

Len : 2 NUMBER OF CIGS SMOKE PER DAY OFTEN CHANGES

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

It's normal for you to smoke several cigarettes in an hour, then not have another one until hours later.

(DRCGE13)

[CIGSVLHR](#)<sup>1</sup>

Len : 2 HAVE MANY CIGS IN HR, THEN NO CIGS TIL HRS LATER

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

The number of cigarettes you smoke per day is often influenced by other things - how you're feeling, or what you're doing, for example.

(DRCGE14)

[CIGINFLU](#)<sup>1</sup>

Len : 2 # OF CIGS SMOKE PER DAY INFLUENCED BY OTHER THINGS

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## NICOTINE DEPENDENCE

Your smoking is not affected much by other things. For example, you smoke about the same amount whether you're relaxing or working, happy or sad, alone or with others.

(DRCGE15)

CIGNOINF<sup>1</sup>

Len : 2 SMOKING NOT AFFECTED BY OTHER THINGS

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Since you started smoking, the amount you smoke has increased.

(DRCGE16)

CIGINCRS<sup>1</sup>

Len : 2 AMOUNT OF SMOKING HAS INCR. SINCE STARTED SMOKING

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Compared to when you first started smoking, you need to smoke a lot more now in order to be satisfied.

(DRCGE17)

CIGSATIS<sup>1</sup>

Len : 2 NEED TO SMOKE A LOT MORE TO BE SATISFIED

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Compared to when you first started smoking, you can smoke much, much more now before you start to feel anything.

(DRCGE18)

CIGLOTMR<sup>1</sup>

Len : 2 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING

- 1 = Not at all true
- 2 = Somewhat true
- 3 = Moderately true
- 4 = Very true
- 5 = Extremely true
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## NICOTINE DEPENDENCE

How soon after you wake up do you have your first cigarette?

On the days that you smoke, how soon after you wake up do you have your first cigarette?

*(DRCGE19A, DRCGE19B)*

CIGWAKE<sup>1</sup>

Len : 2 HOW SOON AFTER WAKING DO YOU HAVE YOUR FIRST CIG

- 1 = Within the first 5 minutes after you wake up
- 2 = Between 6 and 30 minutes after you wake up
- 3 = Between 31 and 60 minutes after you wake up
- 4 = More than 60 minutes after you wake up
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARETTES
- 93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

NOTE: The following 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 smoked cigarettes in the past month (i.e., CIGMON=1). The NDSS criteria for dependence was based on 17 questions pertaining to five aspects of dependence. Based on the NDSS, a respondent was defined as having nicotine dependence, NDSSDEPND=1, if the sum of the valid responses (based on actual reporting) was greater than or equal to 46.75. 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, FTNDDEPND=1, if the first cigarette was smoked within 30 minutes of waking up on the days they smoked (CIGWAKE=1 or 2) and the respondent smoked cigarettes in the past month (CIGMON=1). Based on the NDSS and the FTND, a respondent who smoked cigarettes in the past month was defined as having nicotine dependence, PMNICDEP=1, if they met either the NDSS or the FTND criteria for dependence. Specific details are provided in the Nicotine Dependence and Substance Use Disorder appendix.

*(CIGAVOID, CIGCRAGP, CIGCRAVE, CIGINCRS, CIGINCTL, CIGINFLU, CIGIRTBL, CIGLOTMR, CIGMON, CIGNMCHG, CIGNOINF, CIGPLANE, CIGREGDY, CIGREGNM, CIGREGWK, CIGRNOUT, CIGSATIS, CIGSVLHR)*

NDSSDEPND<sup>1</sup>

Len : 2 NICOTINE DEPENDENCE BASED ON NDSS SCORE

- . = Unknown (Otherwise)
- 0 = No
- 1 = Yes
- 9 = DID NOT USE CIGARETTES IN THE PAST MONTH

*(CIGMON, CIGWAKE)*

FTNDDEPND<sup>1</sup>

Len : 2 NICOTINE DEPENDENCE BASED ON FTND SCALE

- . = Unknown (Otherwise)
- 0 = No
- 1 = Yes
- 9 = DID NOT USE CIGARETTES IN THE PAST MONTH

*(FTNDDEP, NDSSDEP)*

PMNICDEP<sup>1</sup>

Len : 2 NICOTINE DEPENDENCE IN PAST MONTH

- . = Unknown (Otherwise)
- 0 = No
- 1 = Yes
- 9 = DID NOT USE CIGARETTES IN THE PAST MONTH



## IMPUTED NICOTINE DEPENDENCE

### **IMPUTED NICOTINE DEPENDENCE**

NOTE: The following variable, IRPMNICDEP, is the imputation-revised version of the nicotine dependence variable (PMNICDEP) derived from the Nicotine Dependence Syndrome Scale (NDSS) and the Fagerstrom Test of Nicotine Dependence (FTND). Based on the NDSS and the FTND, a respondent who smoked cigarettes in the past month was defined as having nicotine dependence if they met either the NDSS or the FTND criteria for dependence. Specific details are provide in the Nicotine Dependence and Substance Use Disorder appendix.

(PMNICDEP)

[IRPMNICDEP](#)

Len : 2    NICOTINE DEPENDENCE IN PAST MONTH - IMPUTATION REVISED  
0 = No  
1 = Yes

(CIGREC, IRPMNICDEP)

[IIPMNICDEP](#)

Len : 2    NICOTINE DEPENDENCE IN PAST MONTH - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data

SUBSTANCE USE DISORDER

**SUBSTANCE USE DISORDER**

Think about your use of alcohol during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time drinking alcohol, feeling its effects, or getting over the effects of drinking?

(DPALFEEL)

UDALTIMEUSE Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF ALCOHOL PST 12MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you spend a great deal of your time getting or trying to get alcohol?

(DPALGET)

UDALTIMEGET Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING ALC IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, were there many times when you ended up drinking alcohol in larger amounts or for a longer time than you meant to?

(DPALLRGR)

UDALLRGAMTS Len : 2 DRANK ALC LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you wanted to drink alcohol so badly that you couldn't think of anything else?

(DPALBDLY)

UDALWANTBAD Len : 2 WANTED TO USE ALCOHOL SO BADLY IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

During the past 12 months, were there times when you had a strong urge to drink alcohol?

(DPALURGE)

UDALSTRURGE Len : 2 STRONG URGE TO DRINK ALCOHOL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Do you need to drink a lot more alcohol than you used to in order to get the feeling you want?

(DPALMORE)

UDALNEEDMOR Len : 2 NEEDED A LOT MORE ALCOHOL TO GET FEELING YOU WANT  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Does drinking the same amount of alcohol have much less effect on you than it used to?

(DPALLESS)

UDALLESSEFF Len : 2 SAME AMT ALCOHOL HAS LESS EFFECT THAN IT USED TO  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you try to cut down or try to stop drinking alcohol?

(DPALSTOP)

UDALTRYSTOP Len : 2 TRY TO CUT DOWN/STOP ALCOHOL USE IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

Some people who drink alcohol try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop drinking alcohol?

(DPALCANT)

UDALNOTSTOP

Len : 2 UNABLE TO CUT/STOP ALC USE MORE THAN ONE TIME PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you often wish that you could cut down or stop drinking alcohol?

(DPALWISH)

UDALWSHSTOP

Len : 2 OFTEN WISH CUT DOWN OR STOP ALCOHOL USE PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by drinking alcohol?

(DPALPHYS)

UDALHLTHPRB

Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY ALC PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Did you continue to drink alcohol even though it was causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPALPCNT)

UDALHLTHCTD

Len : 2 CONTD TO USE ALCOHOL DESPITE ALCOHOL CAUSE/WORSEN PHYS PRBS

1 = Yes

2 = No

83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by drinking alcohol?

(DPALMNTL)

UDALMNTLPRB Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY ALCOHOL PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you continue to drink alcohol even though it was causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPALMCNT)

UDALMNTLCTD Len : 2 CONTD ALCOHOL USE DESPITE ALC CSE/WRSN EMOT/MNTL HLTH PRBS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

A blackout is lack of memory. That is, you were awake, but you have no recall of the things you did or that were done to you.

During the past 12 months, did you repeatedly have blackouts while drinking or after drinking alcohol?

(DPALBLCK)

UDALBLCKOUT Len : 2 REPEATED BLACKOUTS WHILE OR AFTER DRINKING ALC PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you continue to drink alcohol even though drinking gave you repeated blackouts?

(DPALBCNT)

UDALBLCKCTD Len : 2 CONTINUE DRINKING ALCOHOL EVEN AFTER BLACKOUTS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your alcohol use?

(DPALACTV)

UDALSTOPACT

Len : 2 LESS ACTIVITIES B/C OF ALCOHOL USE PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Sometimes people who drink alcohol have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your alcohol use?

(DPALSERI)

UDALWORKPRB

Len : 2 ALCOHOL CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your alcohol use?

(DPALARGU)

UDALFMLYPRE

Len : 2 ALCOHOL CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

Did you continue to drink alcohol even though it often caused arguments or problems with family or friends?

(DPALACNT)

UDALFMYCTD Len : 2 CONTD ALCOHOL USE DESPITE ALC CAUSE ARGUMENTS W/FAM/FRNDS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you repeatedly get into situations where drinking alcohol increased your chances of getting physically hurt?

(DPALHURT)

UDALGETHURT Len : 2 ALCOHOL USE INCREASED CHANCE GETTING HURT PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

People may experience withdrawal symptoms when they drink less or stop drinking alcohol. Withdrawal symptoms are stronger and last longer than a hangover.

During the past 12 months, did you have the following withdrawal symptoms after you drank less or stopped drinking alcohol for a while?

Sweating or feeling that your heart was beating fast

(DPALWD\_1)

UDALWDSWEAT Len : 2 SWEATING/RAPID HEARTBEAT - ALC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having your hands tremble

(DPALWD\_2)

UDALWDTRMBL Len : 2 HANDS TREMBLE - ALC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

Having trouble sleeping

(DPALWD\_3)

UDALWDSLEEP Len : 2 TROUBLE SLEEPING - ALC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Vomiting or having an upset stomach

(DPALWD\_4)

UDALWDVOMIT Len : 2 VOMITING/UPSET STOMACH - ALC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Seeing, hearing, or feeling things that weren't really there

(DPALWD\_5)

UDALWDHALUC Len : 2 SEE/HEAR/FEEL THINGS - ALC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling like you couldn't sit still

(DPALWD\_6)

UDALWDSITST Len : 2 COULD NOT SIT STILL - ALC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling anxious

(DPALWD\_7)

UDALWDFLANX Len : 2 FEELING ANXIOUS - ALC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)



SUBSTANCE USE DISORDER

Having seizures or fits

(DPALWD\_8)

UDALWDSZURE Len : 2 HAVING SEIZURES OR FITS - ALC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you use alcohol or another drug to get over or avoid having alcohol withdrawal symptoms?

(DPALOVER)

UDALAVOIDWD Len : 2 USE ALC/DRG TO GET OVER/AVOID ALC WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Which of the following did you use to get over or avoid having alcohol withdrawal symptoms during the past 12 months?

Alcohol

(DPALUSE\_1)

UDALAVWALCO Len : 2 USED ALCOHOL TO GET OVER/AVOID ALC WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Prescription sedatives, tranquilizers, sleeping pills, or downers

(DPALUSE\_2)

UDALAVWSVTR Len : 2 USED SED/TRQ/SLP PILLS/DWNRS TO AVOID ALC WDRWAL PST 12 MOS  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

Something else

(DPALUSE\_3)

UDALAVWOTHR Len : 2 USED SOMETHING ELSE TO GET OVR/AVD ALC WITHDRAWAL PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL PST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having alcohol withdrawal symptoms during the past 12 months. What did you take?

(DPALOTH)

UDALAVWOTH

Len : 4 OTHER TO GET OVER/AVOID ALC WITHDRAWAL PST 12 MO - SPECIFY 1

120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED

122 = Over-the-counter sleep aid, not specified <OTC>

123 = Unisom <OTC>

176 = Melatonin <OTC>

207 = Ativan

209 = Xanax

246 = Klonopin

318 = Ritalin

322 = Methamphetamine ("ice" or "crank"), Meth

324 = Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED

339 = Amphetamines, otherwise unspecified

420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED

425 = Advil <OTC>

430 = Aspirin, Ecotrin, Empirin <OTC>

434 = Vicodin

435 = Tylenol, Tylenol Extra-Strength <OTC>

442 = Ibuprofen

702 = Heroin

801 = OTHER Drugs, NOT OTHERWISE SPECIFIED

802 = THC, cannabinal, marinol, tetrahydrocannabinol

803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed

805 = Cocaine, coca, cocaina, coke, perico

806 = Crack, rock

807 = Alcohol, beer, ethanol, EtOH, pink champagne

818 = Nicotine

848 = Liquid vitamin, vitamin pills <OTC>

900 = Not a drug

1001 = Benadryl, Diphenhydramine <OTC>

1004 = Valerian <OTC>

2503 = Lorazepam

2504 = Clonazepam

3023 = Adderall

3027 = Energy pills

3086 = Adderall XR

3111 = Vyvanse

4046 = Oxycodone

4109 = Suboxone

8007 = Gabapentin, Neurontin

8009 = Allergy pills/shot/antihistamine, type unspcfd

8011 = Herb, flower, plant; type unspecified

8030 = Tums <OTC>

8100 = Kava Kava <OTC>

8110 = Over-the-counter drug/pills, type unspecified

8118 = Smoke/smoking, not otherwise specified

8237 = Kratom

8305 = Anti-anxiety medications, type unspecified

8373 = Electronic cigarette

8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>

8431 = Tea; type or contents unspecified

8434 = Naltrexone

8436 = Phenibut

8441 = Zyn pouches (nicotine pouch)

8446 = Edibles, not otherwise specified

8545 = Dimenhydrinate, Dramamine, sea/motion sickness <OTC>

9985 = BAD DATA Logically assigned

9991 = NEVER USED ALCOHOL

9993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having alcohol withdrawal symptoms during the past 12 months. What did you take?

(DPALOTH)

UDALAVWOTH2 Len : 4 OTHER TO GET OVER/AVOID ALC WITHDRAWAL PST 12 MO - SPECIFY 2  
176 = Melatonin <OTC>  
201 = Valium  
322 = Methamphetamine ("ice" or "crank"), Meth  
425 = Advil <OTC>  
658 = Special K, Ketamine  
802 = THC, cannabinal, marinol, tetrahydrocannabinol  
848 = Liquid vitamin, vitamin pills <OTC>  
1001 = Benadryl, Diphenhydramine <OTC>  
3023 = Adderall  
9991 = NEVER USED ALCOHOL  
9993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having alcohol withdrawal symptoms during the past 12 months. What did you take?

(DPALOTH)

UDALAVWOTH3 Len : 4 OTHER TO GET OVER/AVOID ALC WITHDRAWAL PST 12 MO - SPECIFY 3  
176 = Melatonin <OTC>  
435 = Tylenol, Tylenol Extra-Strength <OTC>  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
9991 = NEVER USED ALCOHOL  
9993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having alcohol withdrawal symptoms during the past 12 months. What did you take?

(DPALOTH)

UDALAVWOTH4 Len : 4 OTHER TO GET OVER/AVOID ALC WITHDRAWAL PST 12 MO - SPECIFY 4  
9991 = NEVER USED ALCOHOL  
9993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having alcohol withdrawal symptoms during the past 12 months. What did you take?

(DPALOTH)

UDALAVWOTH5 Len : 4 OTHER TO GET OVER/AVOID ALC WITHDRAWAL PST 12 MO - SPECIFY 5  
9991 = NEVER USED ALCOHOL  
9993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

Think about your use of marijuana or hashish during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time using marijuana or hashish, feeling its effects, or getting over the effects of marijuana or hashish?

(DPMJFEEL)

UDMJTIMEUSE

Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF MJ PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, did you spend a great deal of your time getting or trying to get marijuana or hashish?

(DPMJGET)

UDMJTIMEGET

Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING MJ IN PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, were there many times when you ended up using marijuana or hashish in larger amounts or for a longer time than you meant to?

(DPMJLRGR)

UDMJLRGAMTS

Len : 2 USED MJ LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you wanted to use marijuana or hashish so badly that you couldn't think of anything else?

(DPMJBDLY)

UDMJWANTBAD

Len : 2 WANTED TO USE MARIJUANA SO BADLY IN PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

During the past 12 months, were there times when you had a strong urge to use marijuana or hashish?

(DPMJURGE)

UDMJSTRURGE

Len : 2 STRONG URGE TO USE MARIJUANA IN PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Do you need to use a lot more marijuana or hashish than you used to in order to get the feeling you want?

(DPMJMORE)

UDMJNEEDMOR

Len : 2 NEEDED A LOT MORE MARIJUANA TO GET FEELING YOU WANT

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Does using the same amount of marijuana or hashish have much less effect on you than it used to?

(DPMJLESS)

UDMJLESSEFF

Len : 2 SAME AMT MARIJUANA HAS LESS EFFECT THAN IT USED TO

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you try to cut down or try to stop using marijuana or hashish?

(DPMJSTOP)

UDMJTRYSTOP

Len : 2 TRY TO CUT DOWN/STOP MARIJUANA USE IN PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

Some people who use marijuana or hashish try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using marijuana or hashish?

(DPMJCANT)

UDMJNOTSTOP

Len : 2 UNABLE TO CUT/STOP MJ USE MORE THAN ONE TIME PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, did you often wish that you could cut down or stop using marijuana or hashish?

(DPMJWISH)

UDMJWSHSTOP

Len : 2 OFTEN WISH CUT DOWN OR STOP MJ USE PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using marijuana or hashish?

(DPMJPHYS)

UDMJHLTHPRB

Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY MJ PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Did you continue to use marijuana or hashish even though it was causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPMJPCNT)

UDMJHLTHCTD

Len : 2 CONTD TO USE MARIJUANA DESPITE MJ CAUSE/WORSEN PHYS PRBS

1 = Yes

2 = No

83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by using marijuana or hashish?

(DPMJMNTL)

UDMJMNTLPRB Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY MJ PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you continue to use marijuana or hashish even though it was causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPMJMCNT)

UDMJMNTLCTD Len : 2 CONTD MARIJUANA USE DESPITE MJ CSE/WRSN EMOT/MNTL HLTH PRBS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of marijuana or hashish?

(DPMJACTV)

UDMJSTOPACT Len : 2 LESS ACTIVITIES B/C OF MARIJUANA USE PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)



## SUBSTANCE USE DISORDER

Sometimes people who use marijuana or hashish have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of marijuana or hashish?

(DPMJSERI)

UDMJWORKPRB Len : 2 MARIJUANA CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your use of marijuana or hashish?

(DPMJARGU)

UDMJFMLYPRB Len : 2 MARIJUANA CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Did you continue to use marijuana or hashish even though it often caused arguments or problems with family or friends?

(DPMJACNT)

UDMJFMLYCTD Len : 2 CONTD MARIJUANA USE DESPITE MJ CAUSE ARGUMENTS W/FAM/FRNDS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you repeatedly get into situations where using marijuana or hashish increased your chances of getting physically hurt?

(DPMJHURT)

UDMJGETHURT Len : 2 MARIJUANA USE INCREASED CHANCE GETTING HURT PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

People may experience withdrawal symptoms when they use less or stop using marijuana or hashish.

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using marijuana or hashish for a while?

Feeling irritable or angry

(DPMJWD1)

UDMJWDANGRY Len : 2 FEELING IRRITABLE OR ANGRY-MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling anxious or nervous

(DPMJWD2)

UDMJWDFLANX Len : 2 FEELING ANXIOUS/NERVOUS - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having trouble sleeping

(DPMJWD3)

UDMJWDSLEEP Len : 2 HAVING TROUBLE SLEEPING - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Losing your appetite or losing weight without trying to

(DPMJWD4)

UDMJWDAPPET Len : 2 LOSING APPETITE OR WEIGHT - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

Feeling like you couldn't sit still

(DPMJWD5)

[UDMJWDSITST](#)

Len : 2    COULDN'T SIT STILL - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling depressed

(DPMJWD6)

[UDMJWDDEPRS](#)

Len : 2    FEELING DEPRESSED - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using marijuana or hashish for a while?

Stomach ache

(DPMJWD7)

[UDMJWDSTMCH](#)

Len : 2    STOMACH ACHE - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Shaking or tremors

(DPMJWD8)

[UDMJWDSSHAKE](#)

Len : 2    SHAKING OR TREMORS - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

Sweating

(DPMJWD9)

UDMJWDSWEAT Len : 2 SWEATING - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Fever

(DPMJWD10)

UDMJWDFEVER Len : 2 FEVER - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Chills

(DPMJWD11)

UDMJWDCHILL Len : 2 CHILLS - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Headache

(DPMJWD12)

UDMJWDHEDAC Len : 2 HEADACHE - MJ WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

During the past 12 months, did you use marijuana, hashish, another cannabis product, or another drug to get over or avoid having marijuana or hashish withdrawal symptoms?

(DPMJOVER)

UDMJAVOIDWD Len : 2 USE MJ/DRG TO GET OVER/AVOID MJ WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Which of the following did you use to get over or avoid having marijuana or hashish withdrawal symptoms during the past 12 months?

Marijuana, hashish, or another cannabis product

(DPMJUSE\_1)

UDMJAVWMARJ Len : 2 USED MARIJUANA TO GET OVER/AVOID MJ WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Something else

(DPMJUSE\_2)

UDMJAVWOTH Len : 2 USED SOMETHING ELSE TO GET OVR/AVD MJ WITHDRAWAL PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED MARIJUANA  
93 = DID NOT USE MARIJUANA PAST 12 MOS OR USED <6 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

# SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having marijuana or hashish withdrawal symptoms during the past 12 months. What did you take?

(DPMJOTH)

UDMJAVWOTH1

Len : 4 OTHER TO GET OVER/AVOID MJ WITHDRAWAL PST 12 MOS - SPECIFY 1

209 = Xanax  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 418 = Methadone  
 425 = Advil <OTC>  
 430 = Aspirin, Ecotrin, Empirin <OTC>  
 435 = Tylenol, Tylenol Extra-Strength <OTC>  
 508 = Nitrous oxide, "whippits," dentist gas  
 601 = LSD ("acid")  
 604 = Psilocybin (mushrooms), sclerotia, shrooms  
 616 = DET, Dimethyltryptamine, DMT  
 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED  
 702 = Heroin  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
 802 = THC, cannabinal, marinol, tetrahydrocannabinol  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
 805 = Cocaine, coca, cocaina, coke, perico  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne  
 812 = Cigars  
 813 = Cigarettes, tobacco (type unspecified)  
 814 = Caffeine <OTC>  
 818 = Nicotine  
 900 = Not a drug  
 1001 = Benadryl, Diphenhydramine <OTC>  
 2503 = Lorazepam  
 2504 = Clonazepam  
 2512 = Hydroxyzine  
 3023 = Adderall  
 4502 = Norco  
 6029 = DXM  
 8007 = Gabapentin, Neurontin  
 8011 = Herb, flower, plant; type unspecified  
 8237 = Kratom  
 8373 = Electronic cigarette  
 8381 = Vapor/vaping/vape juice; contents/route unspecifd  
 8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
 8435 = Probiotics  
 8446 = Edibles, not otherwise specified  
 8533 = Paroxetine, Paxil  
 9983 = DID NOT USE MARIJUANA PST 12 MOS Log assn  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED MARIJUANA  
 9993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

# SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having marijuana or hashish withdrawal symptoms during the past 12 months. What did you take?

(DPMJOTH)

UDMJAVWOTH2

Len : 4 OTHER TO GET OVER/AVOID MJ WITHDRAWAL PST 12 MOS - SPECIFY 2

209 = Xanax  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 418 = Methadone  
 425 = Advil <OTC>  
 430 = Aspirin, Ecotrin, Empirin <OTC>  
 435 = Tylenol, Tylenol Extra-Strength <OTC>  
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 9993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
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 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having marijuana or hashish withdrawal symptoms during the past 12 months. What did you take?

(DPMJOTH)

UDMJAVWOTH3

Len : 4 OTHER TO GET OVER/AVOID MJ WITHDRAWAL PST 12 MOS - SPECIFY 3

209 = Xanax  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 418 = Methadone  
 425 = Advil <OTC>  
 430 = Aspirin, Ecotrin, Empirin <OTC>  
 435 = Tylenol, Tylenol Extra-Strength <OTC>  
 508 = Nitrous oxide, "whippits," dentist gas  
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 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
 805 = Cocaine, coca, cocaina, coke, perico  
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 1001 = Benadryl, Diphenhydramine <OTC>  
 2503 = Lorazepam  
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 2512 = Hydroxyzine  
 3023 = Adderall  
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 8007 = Gabapentin, Neurontin  
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 8446 = Edibles, not otherwise specified  
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 9983 = DID NOT USE MARIJUANA PST 12 MOS Log assn  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED MARIJUANA  
 9993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP



# SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having marijuana or hashish withdrawal symptoms during the past 12 months. What did you take?

(DPMJOTH)

UDMJAVWOTH4

Len : 4 OTHER TO GET OVER/AVOID MJ WITHDRAWAL PST 12 MOS - SPECIFY 4

209 = Xanax  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 418 = Methadone  
 425 = Advil <OTC>  
 430 = Aspirin, Ecotrin, Empirin <OTC>  
 435 = Tylenol, Tylenol Extra-Strength <OTC>  
 508 = Nitrous oxide, "whippits," dentist gas  
 601 = LSD ("acid")  
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 813 = Cigarettes, tobacco (type unspecified)  
 814 = Caffeine <OTC>  
 818 = Nicotine  
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 2504 = Clonazepam  
 2512 = Hydroxyzine  
 3023 = Adderall  
 4502 = Norco  
 6029 = DXM  
 8007 = Gabapentin, Neurontin  
 8011 = Herb, flower, plant; type unspecified  
 8237 = Kratom  
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 8381 = Vapor/vaping/vape juice; contents/route unspecifd  
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 8533 = Paroxetine, Paxil  
 9983 = DID NOT USE MARIJUANA PST 12 MOS Log assn  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED MARIJUANA  
 9993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having marijuana or hashish withdrawal symptoms during the past 12 months. What did you take?

(DPMJOTH)

UDMJAVWOTH5

Len : 4 OTHER TO GET OVER/AVOID MJ WITHDRAWAL PST 12 MOS - SPECIFY 5

209 = Xanax  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 418 = Methadone  
 425 = Advil <OTC>  
 430 = Aspirin, Ecotrin, Empirin <OTC>  
 435 = Tylenol, Tylenol Extra-Strength <OTC>  
 508 = Nitrous oxide, "whippits," dentist gas  
 601 = LSD ("acid")  
 604 = Psilocybin (mushrooms), sclerotia, shrooms  
 616 = DET, Dimethyltryptamine, DMT  
 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED  
 702 = Heroin  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
 802 = THC, cannabinal, marinol, tetrahydrocannabinol  
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 812 = Cigars  
 813 = Cigarettes, tobacco (type unspecified)  
 814 = Caffeine <OTC>  
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 900 = Not a drug  
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 2503 = Lorazepam  
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 8435 = Probiotics  
 8446 = Edibles, not otherwise specified  
 8533 = Paroxetine, Paxil  
 9983 = DID NOT USE MARIJUANA PST 12 MOS Log assn  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED MARIJUANA  
 9993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = 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, did you spend a great deal of your time using cocaine, feeling its effects, or getting over the effects of cocaine?

(DPCCFEEL)

UDCCTIMEUSE

Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF COCAINE PST 12MOS

1 = Yes  
 2 = No  
 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)

SUBSTANCE USE DISORDER

During the past 12 months, did you spend a great deal of your time getting or trying to get cocaine?

(DPCCGET)

UDCCTIMEGET Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING COCAINE PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

During the past 12 months, were there many times when you ended up using cocaine in larger amounts or for a longer time than you meant to?

(DPCCLRGR)

UDCCLRGAMTS Len : 2 USED COC LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MOS  
1 = Yes  
2 = No  
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)

During the past 12 months, were there times when you wanted to use cocaine so badly that you couldn't think of anything else?

(DPCCBDLY)

UDCCWANTBAD Len : 2 WANTED TO USE COCAINE SO BADLY IN PAST 12 MOS  
1 = Yes  
2 = No  
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)

During the past 12 months, were there times when you had a strong urge to use cocaine?

(DPCCURGE)

UDCCSTRURGE Len : 2 STRONG URGE TO USE COCAINE IN PAST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

Do you need to use a lot more cocaine than you used to in order to get the feeling you want?

(DPCCMORE)

UDCCNEEDMOR Len : 2 NEEDED A LOT MORE COCAINE TO GET FEELING YOU WANT  
1 = Yes  
2 = No  
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)

SUBSTANCE USE DISORDER

Does using the same amount of cocaine have much less effect on you than it used to?

(DPCCLESS)

UDCCLESSEF

Len : 2 SAME AMT COCAINE HAS LESS EFFECT THAN IT USED TO  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

During the past 12 months, did you try to cut down or try to stop using cocaine?

(DPCCSTOP)

UDCCTRYSTOP

Len : 2 TRY TO CUT DOWN/STOP COCAINE USE IN PAST 12 MOS  
1 = Yes  
2 = No  
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)

Some people who use cocaine try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using cocaine?

(DPCCCANT)

UDCCNOTSTOP

Len : 2 UNABLE TO CUT/STOP COCAINE MORE THAN ONE TIME PAST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED COCAINE  
93 = DID NOT USE COCAINE IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you often wish that you could cut down or stop using cocaine?

(DPCCWISH)

UDCCWISHSTOP

Len : 2 OFTEN WISH CUT DOWN OR STOP COCAINE USE PAST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using cocaine?

(DPCCPHYS)

UDCCHLTHPRB

Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY COC PST 12 MOS  
1 = Yes  
2 = No  
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)

## SUBSTANCE USE DISORDER

Did you continue to use cocaine even though it was causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPCCPCNT)

UDCCHLTHCTD Len : 2 CONTD TO USE COCAINE DESPITE COCAINE CAUSE/WORSEN PHYS PRBS  
1 = Yes  
2 = No  
85 = BAD DATA LOGICALLY ASSIGNED  
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 long-lasting or repeated problems with emotions or mental health that were caused or made worse by using cocaine?

(DPCCMNTL)

UDCCMNTLPRB Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY COCAINE PAST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

Did you continue to use cocaine even though it was causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPCCMCNT)

UDCCMNTLCTD Len : 2 CONTD COCAINE USE DESPITE COC CSE/WRSN EMOT/MNTL HLTH PRBS  
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

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of cocaine?

(DPCCACTV)

UDCCSTOPACT Len : 2 LESS ACTIVITIES B/C OF COCAINE USE PAST 12 MOS  
1 = Yes  
2 = No  
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)

## SUBSTANCE USE DISORDER

Sometimes people who use cocaine have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of cocaine?

(DPCCSERI)

UDCCWORKPRB Len : 2 COCAINE CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes  
2 = No  
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)

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your use of cocaine?

(DPCCARGU)

UDCCFMLYPRB Len : 2 COCAINE CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes  
2 = No  
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)

Did you continue to use cocaine even though it often caused arguments or problems with family or friends?

(DPCCACNT)

UDCCFMLYCTD Len : 2 CONTD COCAINE USE DESPITE COC CAUSE ARGUMENTS W/FAM/FRNDS

1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

During the past 12 months, did you repeatedly get into situations where using cocaine increased your chances of getting physically hurt?

(DPCCHURT)

UDCCGETHURT Len : 2 COCAINE USE INCREASED CHANCE GETTING HURT PST 12 MOS

1 = Yes  
2 = No  
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)

## SUBSTANCE USE DISORDER

People may experience withdrawal symptoms when they use less or stop using cocaine.

During the past 12 months, have you felt kind of blue or down after you used less or stopped using cocaine for a while?

*(DPCCBLUE)*

UDCCWDFLBU Len : 2 FELT BLUE OR DOWN AFTER USING LESS OR STOPPING COCAINE  
1 = Yes  
2 = No  
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)

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using cocaine for a while?

Feeling tired or exhausted

*(DPCCWD\_1)*

UDCCWDTIRED Len : 2 FEELING TIRED/EXHAUSTED - COC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

Having bad dreams

*(DPCCWD\_2)*

UDCCWDDREAM Len : 2 HAVING BAD DREAMS - COC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

Having trouble sleeping or sleeping more than you normally do

*(DPCCWD\_3)*

UDCCWDSLEEP Len : 2 TROUBLE/MORE SLEEPING - COC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

Feeling hungry more often

(DPCCWD\_4)

UDCCWDHNGRY Len : 2 FEELING HUNGRY - COC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

Feeling either very slowed down or like you couldn't sit still

(DPCCWD\_5)

UDCCWDSITST Len : 2 SLOWED DOWN/RESTLESS - COC WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

During the past 12 months, did you use cocaine or another drug to get over or avoid having cocaine withdrawal symptoms?

(DPCCOVER)

UDCCAVOIDWD Len : 2 USE COC/OTH DRUG TO GET OVER/AVOID COC WITHDRAWAL PST 12 MOS  
1 = Yes  
2 = No  
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)

Which of the following did you use to get over or avoid having cocaine withdrawal symptoms during the past 12 months?

Cocaine

(DPCCUSE\_1)

UDCCAVWCOCN Len : 2 USED COCAINE TO GET OVER/AVOID COC WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP



SUBSTANCE USE DISORDER

Methamphetamine

(DPCCUSE\_2)

UDCCAVWMETH Len : 2 USED METH TO GET OVER/AVOID COC WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

Prescription stimulants or uppers

(DPCCUSE\_3)

UDCCAVWSTIM Len : 2 USED STM TO GET OVER/AVOID COC WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

Something else

(DPCCUSE\_4)

UDCCAVWOTH Len : 2 USED SOMETHING ELSE TO GET OVR/AVD COC WITHDRAWAL PST 12 MOS  
1 = Yes  
2 = No  
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)  
99 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having cocaine withdrawal symptoms during the past 12 months. What did you take?

(DPCCOTH)

UDCCAVWOTH1 Len : 4 OTHER TO GET OVER/AVOID COC WITHDRAWAL PST 12 MOS - SPECIFY 1  
209 = Xanax  
246 = Klonopin  
465 = Fentanyl  
702 = Heroin  
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
807 = Alcohol, beer, ethanol, EtOH, pink champagne  
818 = Nicotine  
2501 = Alprazolam  
2504 = Clonazepam  
3023 = Adderall  
4502 = Norco  
8007 = Gabapentin, Neurontin  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED COCAINE  
9993 = DID NOT USE COCAINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having cocaine withdrawal symptoms during the past 12 months. What did you take?

(DPCCOTH)

UDCCAVWOTH2 Len : 4 OTHER TO GET OVER/AVOID COC WITHDRAWL PST 12 MOS - SPECIFY 2  
209 = Xanax  
702 = Heroin  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
807 = Alcohol, beer, ethanol, EtOH, pink champagne  
3023 = Adderall  
9991 = NEVER USED COCAINE  
9993 = DID NOT USE COCAINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having cocaine withdrawal symptoms during the past 12 months. What did you take?

(DPCCOTH)

UDCCAVWOTH3 Len : 4 OTHER TO GET OVER/AVOID COC WITHDRAWL PST 12 MOS - SPECIFY 3  
9991 = NEVER USED COCAINE  
9993 = DID NOT USE COCAINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having cocaine withdrawal symptoms during the past 12 months. What did you take?

(DPCCOTH)

UDCCAVWOTH4 Len : 4 OTHER TO GET OVER/AVOID COC WITHDRAWL PST 12 MOS - SPECIFY 4  
9991 = NEVER USED COCAINE  
9993 = DID NOT USE COCAINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having cocaine withdrawal symptoms during the past 12 months. What did you take?

(DPCCOTH)

UDCCAVWOTH5 Len : 4 OTHER TO GET OVER/AVOID COC WITHDRAWL PST 12 MOS - SPECIFY 5  
9991 = NEVER USED COCAINE  
9993 = DID NOT USE COCAINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Think about your use of heroin during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time using heroin, feeling its effects, or getting over the effects of heroin?

(DPHEFEEL)

UDHETIMEUSE Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF HEROIN PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HEROIN  
93 = DID NOT USE HEROIN IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

During the past 12 months, did you spend a great deal of your time getting or trying to get heroin?

(DPHEGET)

UDHETIMEGET Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING 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

During the past 12 months, were there many times when you ended up using heroin in larger amounts or for a longer time than you meant to?

(DPHELGR)

UDHELRGAMTS Len : 2 USED HER LARGER AMTS OR LONGER TIME THAN MEANT TO 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 there times when you wanted to use heroin so badly that you couldn't think of anything else?

(DPHEBDLY)

UDHEWANTBAD Len : 2 WANTED TO USE HEROIN SO BADLY IN PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HEROIN  
93 = DID NOT USE HEROIN IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you had a strong urge to use heroin?

(DPHEURGE)

UDHESTRURGE Len : 2 STRONG URGE TO USE HEROIN IN 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)  
99 = LEGITIMATE SKIP

Do you need to use a lot more heroin than you used to in order to get the feeling you want?

(DPHEMORE)

UDHENEEDMOR Len : 2 NEEDED A LOT MORE HEROIN TO GET FEELING YOU WANT  
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 USE DISORDER

Does using the same amount of heroin have much less effect on you than it used to?

(DPHELESS)

UDHELESSEFF

Len : 2 SAME AMT HEROIN HAS LESS EFFECT THAN IT USED TO

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 cut down or try to stop using heroin?

(DPHESTOP)

UDHETRYSTOP

Len : 2 TRY TO CUT DOWN/STOP HEROIN USE IN 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)

Some people who use heroin try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using heroin?

(DPHECANT)

UDHENOTSTOP

Len : 2 UNABLE TO CUT/STOP HEROIN USE MORE THAN ONE TIME 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)

99 = LEGITIMATE SKIP

In the past 12 months, did you often wish that you could cut down or stop using heroin?

(DPHEWISH)

UDHEWSHSTOP

Len : 2 OFTEN WISH CUT DOWN OR STOP 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)

99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using heroin?

(DPHEPHYS)

UDHEHLTHPRB

Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY HEROIN PST 12MOS

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 USE DISORDER

Did you continue to use heroin even though it was causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPHEPCNT)

UDHEHLTHCTD

Len : 2 CONTD TO USE HEROIN DESPITE HEROIN CAUSE/WORSEN 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

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by using heroin?

(DPHEMNTL)

UDHEMNTLPRB

Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY HEROIN 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)

99 = LEGITIMATE SKIP

Did you continue to use heroin even though it was causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPHEMCNT)

UDHEMNTLCTD

Len : 2 CONTD HEROIN USE DESPITE HEROIN CSE/WRSN EMOT/MNTL HLTH 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:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of heroin?

(DPHEACTV)

UDHESTOPACT

Len : 2 LESS ACTIVITIES B/C OF HEROIN USE PAST 12 MOS

1 = Yes

2 = No

91 = NEVER USED HEROIN

93 = DID NOT USE HEROIN IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

Sometimes people who use heroin have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of heroin?

(DPHESERI)

UDHEWORKPRB Len : 2 HEROIN CAUSE SERIOUS PRBS AT HOME/WORK/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 often have arguments or other problems with family or friends that were caused or made worse by your use of heroin?

(DPHEARGU)

UDHEFMLYPRB Len : 2 HEROIN CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS 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 it often caused arguments or problems with family or friends?

(DPHEACNT)

UDHEFMLYCTD Len : 2 CONTD HEROIN DESPITE HEROIN CAUSE ARGUMENTS 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

During the past 12 months, did you repeatedly get into situations where using heroin increased your chances of getting physically hurt?

(DPHEHURT)

UDHEGETHURT Len : 2 HEROIN INCREASED CHANCE GETTING HURT 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 USE DISORDER

People may experience withdrawal symptoms when they use less or stop using heroin.

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using heroin for a while?

Feeling kind of blue or down

(DPHEWD\_1)

UDHEWDFLBLU Len : 2 FEELING BLUE/DOWN - HEROIN WITHDRAWAL SYMPTOM 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)

Vomiting or feeling nauseous

(DPHEWD\_2)

UDHEWDVOMIT Len : 2 VOMITING/NAUSEOUS - HEROIN WITHDRAWAL SYMPTOM 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)

Having cramps or muscle aches

(DPHEWD\_3)

UDHEWDCRAMP Len : 2 HAVING MUSCLE CRAMPS/ACHES-HER WITHDRAWAL SYMPTOM 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)

Having teary eyes or a runny nose

(DPHEWD\_4)

UDHEWDRUNNY Len : 2 TEARY EYES/RUNNY NOSE - HER WITHDRAWAL SYMPTOM 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)

Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin

(DPHEWD\_5)

UDHEWDSWEAT Len : 2 SWEATY/LRG PUPILS/HAIR STNDING UP-HER W/DRWAL SYM PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HEROIN  
93 = DID NOT USE HEROIN IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

Having diarrhea

(DPHEWD\_6)

UDHEWDDIARR

Len : 2 HAVING DIARRHEA - HEROIN WITHDRAWAL SYMPTOM 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)

Yawning

(DPHEWD\_7)

UDHEWDYAWNS

Len : 2 YAWNING - HEROIN WITHDRAWAL SYMPTOM 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)

Having a fever

(DPHEWD\_8)

UDHEWDFEVER

Len : 2 HAVING FEVER - HEROIN WITHDRAWAL SYMPTOM 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)

Having trouble sleeping

(DPHEWD\_9)

UDHEWDSLEEP

Len : 2 HAVING TRBL SLEEPING - HEROIN WITHDRAWAL SYMPTOM PST 12 MOS

1 = Yes

2 = No

91 = NEVER USED HEROIN

93 = DID NOT USE HEROIN IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, did you use heroin or another drug to get over or avoid having heroin withdrawal symptoms?

(DPHEOVER)

UDHEAVOIDWD

Len : 2 USE HEROIN TO GET OVER/AVOID HEROIN WITHDRAWAL IN 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 USE DISORDER

Which of the following did you use to get over or avoid having heroin withdrawal symptoms during the past 12 months?

Heroin

(DPHEUSE\_1)

UDHEAVWHERN Len : 2 USED HEROIN TO GET OVER/AVOID HER WITHDRAWAL IN 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

Prescription pain relievers

(DPHEUSE\_2)

UDHEAVWPNRL Len : 2 USED PN RLVR TO GET OVER/AVOID HER WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
3 = Yes 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

Something else

(DPHEUSE\_3)

UDHEAVWOTHR Len : 2 USED SOMETHING ELSE TO GET OVR/AVD HER WITHDRAWAL PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HEROIN  
93 = DID NOT USE HEROIN IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having heroin withdrawal symptoms during the past 12 months. What did you take?

(DPHEOTH)

UDHEAVWOTH1 Len : 4 OTHER TO GET OVER/AVOID HER WITHDRAWAL PST 12 MO - SPECIFY 1  
209 = Xanax  
322 = Methamphetamine ("ice" or "crank"), Meth  
408 = Dilaudid, Hydromorphone  
418 = Methadone  
465 = Fentanyl  
658 = Special K, Ketamine  
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  
900 = Not a drug  
4109 = Suboxone  
4119 = Buprenorphine  
4150 = Subutex  
4501 = Lortab  
8237 = Kratom  
8293 = Lean (Promethazine w/codeine mixed w/Sprite)  
8553 = Bupropion, Wellbutrin, Zyban  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED HEROIN  
9993 = DID NOT USE HEROIN IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having heroin withdrawal symptoms during the past 12 months. What did you take?

(DPHEOTH)

UDHEAVWOTH2 Len : 4 OTHER TO GET OVER/AVOID HER WITHDRAWAL PST 12 MO - SPECIFY 2  
209 = Xanax  
322 = Methamphetamine ("ice" or "crank"), Meth  
418 = Methadone  
465 = Fentanyl  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
805 = Cocaine, coca, cocaina, coke, perico  
2504 = Clonazepam  
4109 = Suboxone  
8007 = Gabapentin, Neurontin  
9991 = NEVER USED HEROIN  
9993 = DID NOT USE HEROIN IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having heroin withdrawal symptoms during the past 12 months. What did you take?

(DPHEOTH)

UDHEAVWOTH3 Len : 4 OTHER TO GET OVER/AVOID HER WITHDRAWAL PST 12 MO - SPECIFY 3  
417 = Morphine  
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
9991 = NEVER USED HEROIN  
9993 = DID NOT USE HEROIN IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having heroin withdrawal symptoms during the past 12 months. What did you take?

(DPHEOTH)

UDHEAVWOTH4 Len : 4 OTHER TO GET OVER/AVOID HER WITHDRAWAL PST 12 MO - SPECIFY 4  
9991 = NEVER USED HEROIN  
9993 = DID NOT USE HEROIN IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having heroin withdrawal symptoms during the past 12 months. What did you take?

(DPHEOTH)

UDHEAVWOTH5 Len : 4 OTHER TO GET OVER/AVOID HER WITHDRAWAL PST 12 MO - SPECIFY 5  
9991 = NEVER USED HEROIN  
9993 = DID NOT USE HEROIN IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Think about your use of hallucinogens, such as LSD, 'acid,' PCP, 'Ecstasy' or 'Molly,' psilocybin or mushrooms, mescaline, or peyote, during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time using hallucinogens, feeling their effects, or getting over the effects of hallucinogens?

(DPHAFEEL)

UDHATIMEUSE Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF HAL PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you spend a great deal of your time getting or trying to get hallucinogens?

(DPHAGET)

UDHATIMEGET Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING HAL IN PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, were there many times when you ended up using hallucinogens in larger amounts or for a longer time than you meant to?

(DPHALRGR)

UDHALRGAMTS Len : 2 USED HAL LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you wanted to use hallucinogens so badly that you couldn't think of anything else?

(DPHABDLY)

UDHAWANTBAD Len : 2 WANTED TO USE HALLUC SO BADLY IN PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

During the past 12 months, were there times when you had a strong urge to use hallucinogens?

(DPHAURGE)

UDHASTRURGE Len : 2 STRONG URGE TO USE HALLUC IN PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Do you need to use a lot more hallucinogens than you used to in order to get the feeling you want?

(DPHAMORE)

UDHANEEDMOR Len : 2 NEEDED A LOT MORE HALLUC TO GET FEELING YOU WANT  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Does using the same amount of hallucinogens have much less effect on you than it used to?

(DPHALESS)

UDHALESSEFF Len : 2 SAME AMT HALLUC HAS LESS EFFECT THAN IT USED TO  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you try to cut down or try to stop using hallucinogens?

(DPHASTOP)

UDHATRYSTOP Len : 2 TRY TO CUT DOWN/STOP HALLUC USE IN PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Some people who use hallucinogens try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using hallucinogens?

(DPHACANT)

UDHANOTSTOP Len : 2 UNABLE TO CUT/STOP HALLUC MORE THAN ONE TIME PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

In the past 12 months, did you often wish that you could cut down or stop using hallucinogens?

(DPHAWISH)

UDHAWSHSTOP Len : 2 OFTEN WISH CUT DOWN OR STOP HALLUC PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using hallucinogens?

(DPHAPHYS)

UDHAHLTHPRB Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY HAL PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Did you continue to use hallucinogens even though they were causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPHAPCNT)

UDHAHLTHCTD Len : 2 CONTD TO USE HALLUC DESPITE HALLUC CAUSE/WORSEN PHYS PRBS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by using hallucinogens?

(DPHAMNTL)

UDHAMNTLPRB Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY HALLUC PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you continue to use hallucinogens even though they were causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPHAMCNT)

UDHAMNTLCTD Len : 2 CONTD HALLUC USE DESPITE HAL CSE/WRSN EMOT/MNTL HLTH PRBS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of hallucinogens?

(DPHAACTV)

UDHASTOPACT Len : 2 LESS ACTIVITIES B/C OF HALLUC USE PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Sometimes people who use hallucinogens have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of hallucinogens?

(DPHASERI)

UDHAWORKPRB Len : 2 HALLUC CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your use of hallucinogens?

(DPHAARGU)

UDHAFMLYPRB Len : 2 HALLUC CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Did you continue to use hallucinogens even though they often caused arguments or problems with family or friends?

(DPHAACNT)

UDHAFMLYCTD Len : 2 CONTD HALLUC USE DESPITE HAL CAUSE ARGUMENTS W/FAM/FRNDS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

During the past 12 months, did you repeatedly get into situations where using hallucinogens increased your chances of getting physically hurt?

(DPHAHURT)

UDHAGETHURT Len : 2 HALLUC USE INCREASED CHANCE GETTING HURT PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED HALLUCINOGENS  
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

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, did you spend a great deal of your time using inhalants, feeling their effects, or getting over the effects of inhalants?

(DPINFEEL)

UDINTIMEUSE Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF INH PST 12 MOS  
1 = Yes  
2 = No  
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 spend a great deal of your time getting or trying to get inhalants?

(DPINGET)

UDINTIMEGET Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING INH IN PST 12 MOS  
1 = Yes  
2 = No  
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, were there many times when you ended up using inhalants in larger amounts or for a longer time than you meant to?

(DPINLRGR)

UDINLRGAMTS Len : 2 USED INH LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MOS  
1 = Yes  
2 = No  
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 there times when you wanted to use inhalants so badly that you couldn't think of anything else?

(DPINBDLY)

UDINWANTBAD Len : 2 WANTED TO USE INHALANTS SO BADLY IN PAST 12 MOS  
1 = Yes  
2 = No  
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 USE DISORDER

During the past 12 months, were there times when you had a strong urge to use inhalants?

(DPINURGE)

UDINSTRURGE

Len : 2 STRONG URGE TO USE INHALANTS IN PAST 12 MOS

1 = Yes

2 = No

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

Do you need to use a lot more inhalants than you used to in order to get the feeling you want?

(DPINMORE)

UDINNEEDMOR

Len : 2 NEEDED A LOT MORE INHALANTS TO GET FEELING YOU WANT

1 = Yes

2 = No

91 = NEVER USED INHALANTS

93 = DID NOT USE INHALANTS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Does using the same amount of inhalants have much less effect on you than it used to?

(DPINLESS)

UDINLESSEFF

Len : 2 SAME AMT INHALANTS HAS LESS EFFECT THAN IT USED TO

1 = Yes

2 = No

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 cut down or try to stop using inhalants?

(DPINSTOP)

UDINTRYSTOP

Len : 2 TRY TO CUT DOWN/STOP INHALANT USE IN PAST 12 MOS

1 = Yes

2 = No

91 = NEVER USED INHALANTS

93 = DID NOT USE INHALANTS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Some people who use inhalants try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using inhalants?

(DPINCANT)

UDINNOTSTOP

Len : 2 UNABLE TO CUT/STOP INH USE MORE THAN ONE TIME PAST 12 MOS

1 = Yes

2 = No

91 = NEVER USED INHALANTS

93 = DID NOT USE INHALANTS IN THE PAST 12 MOS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



SUBSTANCE USE DISORDER

In the past 12 months, did you often wish that you could cut down or stop using inhalants?

(DPINWISH)

UDINWSHSTOP

Len : 2   OFTEN WISH CUT DOWN OR STOP INH USE PAST 12 MOS

1 = Yes

2 = No

91 = NEVER USED INHALANTS

93 = DID NOT USE INHALANTS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using inhalants?

(DPINPHYS)

UDINHLTHPRB

Len : 2   ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY INH PST 12 MOS

1 = Yes

2 = No

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 they were causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPINPCNT)

UDINHLTHCTD

Len : 2   CONTD TO USE INHALANTS DESPITE INH CAUSE/WORSEN PHYS PRBS

1 = Yes

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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 long-lasting or repeated problems with emotions or mental health that were caused or made worse by using inhalants?

(DPINMNTL)

UDINMNTLPRB

Len : 2   ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY INH PAST 12 MOS

1 = Yes

2 = No

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 they were causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPINMCNT)

UDINMNTLCTD

Len : 2   CONTD INH USE DESPITE INH CSE/WRSN EMOT/MNTL HLTH PRBS

1 = Yes

2 = No

91 = NEVER USED INHALANTS

93 = DID NOT USE INHALANTS IN THE PAST 12 MOS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of inhalants?

(DPINACTV)

UDINSTOPACT

Len : 2 LESS ACTIVITIES B/C OF INHALANT USE PAST 12 MOS

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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 work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of inhalants?

(DPINSERI)

UDINWORKPRE

Len : 2 INHALANTS CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes

2 = No

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 often have arguments or other problems with family or friends that were caused or made worse by your use of inhalants?

(DPINARGU)

UDINFMLYPRB

Len : 2 INHALANTS CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS

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2 = No

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 they often caused arguments or problems with family or friends?

(DPINACNT)

UDINFMLYCTD

Len : 2 CONTD INHALANT USE DESPITE INH CAUSE ARGUMENTS W/FAM/FRNDS

1 = Yes

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91 = NEVER USED INHALANTS

93 = DID NOT USE INHALANTS IN THE PAST 12 MOS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

During the past 12 months, did you repeatedly get into situations where using inhalants increased your chances of getting physically hurt?

(DPINHURT)

UDINGETHURT

Len : 2 INHALANT USE INCREASED CHANCE GETTING HURT PST 12 MOS

1 = Yes

2 = No

91 = NEVER USED INHALANTS

93 = DID NOT USE INHALANTS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Think about your use of methamphetamine during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time using methamphetamine, feeling its effects, or getting over the effects of methamphetamine?

(DPMEFEEL)

UDMETIMEUSE

Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF METH PST 12 MOS

1 = Yes

2 = No

91 = NEVER USED METHAMPHETAMINE

93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, did you spend a great deal of your time getting or trying to get methamphetamine?

(DPMEGET)

UDMETIMEGET

Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING METH IN PST 12 MOS

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93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, were there many times when you ended up using methamphetamine in larger amounts or for a longer time than you meant to?

(DPMELRGR)

UDMELRGAMTS

Len : 2 USED METH LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MO

1 = Yes

2 = No

91 = NEVER USED METHAMPHETAMINE

93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you wanted to use methamphetamine so badly that you couldn't think of anything else?

(DPMEBDLY)

UDMEWANTBAD

Len : 2 WANTED TO USE METH SO BADLY IN PAST 12 MOS

1 = Yes

2 = No

91 = NEVER USED METHAMPHETAMINE

93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

During the past 12 months, were there times when you had a strong urge to use methamphetamine?

(DPMEURGE)

UDMESTRURGE Len : 2 STRONG URGE TO USE METH IN PAST 12 MOS  
1 = Yes  
2 = No  
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93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Do you need to use a lot more methamphetamine than you used to in order to get the feeling you want?

(DPMEMORE)

UDMENEEDMOR Len : 2 NEEDED A LOT MORE METH TO GET FEELING YOU WANT  
1 = Yes  
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93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Does using the same amount of methamphetamine have much less effect on you than it used to?

(DPMELESS)

UDMELESSEFF Len : 2 SAME AMT METH HAS LESS EFFECT THAN IT USED TO  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you try to cut down or try to stop using methamphetamine?

(DPMESTOP)

UDMETRYSTOP Len : 2 TRY TO CUT DOWN/STOP METH USE IN PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Some people who use methamphetamine try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using methamphetamine?

(DPMECANT)

UDMENOTSTOP Len : 2 UNABLE TO CUT/STOP METH MORE THAN ONE TIME PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

In the past 12 months, did you often wish that you could cut down or stop using methamphetamine?

(DPMEWISH)

UDMEWSHSTOP Len : 2 OFTEN WISH CUT DOWN OR STOP METH USE PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using methamphetamine?

(DPMEPHYS)

UDMEHLTHPRB Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY METH PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Did you continue to use methamphetamine even though it was causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPMEPCNT)

UDMEHLTHCTD Len : 2 CONTD TO USE METH DESPITE METH CAUSE/WORSEN PHYS PRBS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by using methamphetamine?

(DPMEMNTL)

UDMEMNTLPRB Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY METH PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you continue to use methamphetamine even though they were causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPMEMCNT)

UDMEMNTLCTD Len : 2 CONTD METH USE DESPITE METH CSE/WRSN EMOT/MNTL HLTH PRBS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of methamphetamine?

(DPMEACTV)

UDMESTOPACT Len : 2 LESS ACTIVITIES B/C OF METH USE PAST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Sometimes people who use methamphetamine have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of methamphetamine?

(DPMESERI)

UDMEWORKPRB Len : 2 METH CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your use of methamphetamine?

(DPMEARGU)

UDMEFMLYPRB Len : 2 METH CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Did you continue to use methamphetamine even though it often caused arguments or problems with family or friends?

(DPMEACNT)

UDMEFMLYCTD Len : 2 CONTD METH USE DESPITE METH CAUSE ARGUMENTS W/FAM/FRNDS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

During the past 12 months, did you repeatedly get into situations where using methamphetamine increased your chances of getting physically hurt?

(DPMEHURT)

UDMEGETHURT Len : 2 METH INCREASED CHANCE GETTING HURT PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

People may experience withdrawal symptoms when they use less or stop using methamphetamine.

During the past 12 months, have you felt kind of blue or down after you used less or stopped using methamphetamine for a while?

(DPMEBLUE)

UDMEWDFLBU Len : 2 FELT BLUE OR DOWN AFTER USING LESS OR STOPPING METH  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using methamphetamine for a while?

Feeling tired or exhausted

(DPMEWD\_1)

UDMEWDTIRED Len : 2 FEELING TIRED/EXHAUSTED - METH WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Having bad dreams

(DPMEWD\_2)

UDMEWDDREAM Len : 2 HAVING BAD DREAMS - METH WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Having trouble sleeping or sleeping more than you normally do

(DPMEWD\_3)

UDMEWDSLEEP Len : 2 TROUBLE/MORE SLEEP - METH WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

Feeling hungry more often

(DPMEWD\_4)

UDMEWDHNGRY Len : 2 FEELING HUNGRY - METH WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Feeling either very slowed down or like you couldn't sit still

(DPMEWD\_5)

UDMEWDSITST Len : 2 FEELING SLOWED DOWN/RESTLESS -MTH W/DRAWL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you use methamphetamine or another drug to get over or avoid having methamphetamine withdrawal symptoms?

(DPMEOVER)

UDMEAVOIDWD Len : 2 USE METH TO GET OVER/AVOID METH WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Which of the following did you use to get over or avoid having methamphetamine withdrawal symptoms during the past 12 months?

Methamphetamine

(DPMEUSE\_1)

UDMEAVWMETH Len : 2 USED METH TO GET OVER/AVOID METH WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Cocaine or crack

(DPMEUSE\_2)

UDMEAVWCOCN Len : 2 USED COC/CRK TO GET OVER/AVOID METH WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP



SUBSTANCE USE DISORDER

Prescription stimulants or uppers

(DPMEUSE\_3)

UDMEAVWSTIM Len : 2 USED STM TO GET OVER/AVOID METH WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Something else

(DPMEUSE\_4)

UDMEAVWOTHR Len : 2 USED SOMTHING ELSE TO GET OVR/AVD METH WITHDRAWAL PST 12 MOS  
1 = Yes  
2 = No  
91 = NEVER USED METHAMPHETAMINE  
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having methamphetamine withdrawal symptoms during the past 12 months. What did you take?

(DPMEOTH)

UDMEAVWOTH1 Len : 4 OTHER TO GET OVER/AVOID METH WITHDRAWL PST 12 MO - SPECIFY 1  
201 = Valium  
209 = Xanax  
418 = Methadone  
423 = Percocet  
465 = Fentanyl  
702 = Heroin  
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
802 = THC, cannabinol, marinol, tetrahydrocannabinol  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
806 = Crack, rock  
807 = Alcohol, beer, ethanol, EtOH, pink champagne  
813 = Cigarettes, tobacco (type unspecified)  
814 = Caffeine <OTC>  
815 = Coffee <OTC>  
2504 = Clonazepam  
3023 = Adderall  
4109 = Suboxone  
8011 = Herb, flower, plant; type unspecified  
8397 = Monster energy drink  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED METHAMPHETAMINE  
9993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having methamphetamine withdrawal symptoms during the past 12 months. What did you take?

(DPMEOTH)

UDMEAVWOTH2 Len : 4 OTHER TO GET OVER/AVOID METH WITHDRAWL PST 12 MO - SPECIFY 2  
465 = Fentanyl  
702 = Heroin  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
807 = Alcohol, beer, ethanol, EtOH, pink champagne  
4109 = Suboxone  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED METHAMPHETAMINE  
9993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having methamphetamine withdrawal symptoms during the past 12 months. What did you take?

(DPMEOTH)

UDMEAVWOTH3 Len : 4 OTHER TO GET OVER/AVOID METH WITHDRAWL PST 12 MO - SPECIFY 3  
9991 = NEVER USED METHAMPHETAMINE  
9993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having methamphetamine withdrawal symptoms during the past 12 months. What did you take?

(DPMEOTH)

UDMEAVWOTH4 Len : 4 OTHER TO GET OVER/AVOID METH WITHDRAWL PST 12 MO - SPECIFY 4  
9991 = NEVER USED METHAMPHETAMINE  
9993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having methamphetamine withdrawal symptoms during the past 12 months. What did you take?

(DPMEOTH)

UDMEAVWOTH5 Len : 4 OTHER TO GET OVER/AVOID METH WITHDRAWL PST 12 MO - SPECIFY 5  
9991 = NEVER USED METHAMPHETAMINE  
9993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Think about your use of prescription pain relievers during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time using any prescription pain relievers, feeling their effects, or getting over the effects of any prescription pain relievers?

(DPPRFEEL)

UDPRTIMEUSE Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF PN RLVR PST 12 MO  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

During the past 12 months, did you spend a great deal of your time getting or trying to get any prescription pain relievers?

(DPPRGET)

UDPRTIMEGET

Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING PR IN PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, were there many times when you ended up using any prescription pain relievers in larger amounts or for a longer time than you meant to?

(DPPRLRGR)

UDPRLRGAMTS

Len : 2 USED PR LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you wanted to use any prescription pain relievers so badly that you couldn't think of anything else?

(DPPRBDLY)

UDPRWANTBAD

Len : 2 WANTED TO USE PN RLVR SO BADLY IN PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you had a strong urge to use any prescription pain relievers?

(DPPRURGE)

UDPRSTRURGE

Len : 2 STRONG URGE TO USE PN RLVR IN PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

Do you need to use a lot more of any prescription pain relievers than you used to in order to get the feeling you want?

(DPPRMORE)

UDPRNEEDMOR Len : 2 NEEDED A LOT MORE PN RLVR TO GET FEELING YOU WANT  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Does using the same amount of any prescription pain relievers have much less effect on you than it used to?

(DPPRLESS)

UDPRLESSEFF Len : 2 SAME AMT PN RLVR HAS LESS EFFECT THAN IT USED TO  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you try to cut down or try to stop using any prescription pain relievers?

(DPPRSTOP)

UDPRTRYSTOP Len : 2 TRY TO CUT DOWN/STOP PN RLVR IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Some people who use prescription pain relievers try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using any prescription pain relievers?

(DPPRCANT)

UDPRNOTSTOP Len : 2 UNABLE TO CUT/STOP PN RLVR MORE THAN ONE TIME PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

In the past 12 months, did you often wish that you could cut down or stop using any prescription pain relievers?

(DPPRWISH)

UDPRWSHSTOP

Len : 2   OFTEN WISH CUT DOWN OR STOP PN RLVR PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using a prescription pain reliever?

(DPPRPHYS)

UDPRHLTHPRB

Len : 2   ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY PR PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Did you continue to use any prescription pain relievers even though they were causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPPRPCNT)

UDPRHLTHCTD

Len : 2   CONTD TO USE PN RLVR DESPITE PN RLVR CAUSE/WORSEN PHYS PRBS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by using a prescription pain reliever?

(DPPRMNTL)

UDPRMNTLPRB

Len : 2   ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY PN RLVR PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

Did you continue to use any prescription pain relievers even though they were causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPPRMCNT)

UDPRMNTLCTD

Len : 2 CONTD PN RLVR USE DESPITE PR CSE/WRSN EMOT/MNTL HLTH PRBS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of any prescription pain relievers?

(DPRACTV)

UDPRSTOPACT

Len : 2 LESS ACTIVITIES B/C OF PN RLVR USE PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Sometimes people who use prescription pain relievers have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of any prescription pain relievers?

(DPPRSERI)

UDPRWORKPRB

Len : 2 PN RLVR CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your use of a prescription pain reliever?

(DPPRARGU)

UDPRFMLYPRB

Len : 2 PN RLVR CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Did you continue to use any prescription pain relievers even though they often caused arguments or problems with family or friends?

(DPPRACNT)

UDPRFMLYCTD

Len : 2 CONTD PN RLVR USE DESPITE PR CAUSE ARGUMENTS W/FAM/FRNDS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you repeatedly get into situations where using a prescription pain reliever increased your chances of getting physically hurt?

(DPPRHURT)

UDPRGETHURT

Len : 2 PN RLVR INCREASED CHANCE GETTING HURT PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

People may experience withdrawal symptoms when they use less or stop using prescription pain relievers.

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using any prescription pain relievers for a while?

Feeling kind of blue or down

(DPPRWD\_1)

UDPRWDFLBU

Len : 2 FEELING BLUE/DOWN - PN RLVR WITHDRAWAL SYMPTOM PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

Vomiting or feeling nauseous

(DPPRWD\_2)

UDPRWDVOMIT Len : 2 VOMITING/NAUSEOUS - PN RLVR WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having cramps or muscle aches

(DPPRWD\_3)

UDPRWDCRAMP Len : 2 MUSCLE CRAMPS/ACHES - PN RLVR WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having teary eyes or a runny nose

(DPPRWD\_4)

UDPRWDRUNNY Len : 2 TEARY EYES/RUNNY NOSE - PR WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin

(DPPRWD\_5)

UDPRWDSWEAT Len : 2 SWEATY/LRG PUPILS/HAIR STNDING UP-PR W/DRAWL SYMP PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having diarrhea

(DPPRWD\_6)

UDPRWDDIARR Len : 2 HAVING DIARRHEA - PN RLVR WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)



SUBSTANCE USE DISORDER

Yawning

(DPPRWD\_7)

UDPRWDYAWNS Len : 2 YAWNING - PN RLVR WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having a fever

(DPPRWD\_8)

UDPRWDFEVER Len : 2 HAVING FEVER - PN RLVR WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having trouble sleeping

(DPPRWD\_9)

UDPRWDSLEEP Len : 2 HAVING TRBL SLEEPING - PN RLVR WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you use any prescription pain relievers or other drugs to get over or avoid having prescription pain reliever withdrawal symptoms?

(DPPROVER)

UDPRAVOIDWD Len : 2 USE PN RLVR TO GET OVER/AVOID PR WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

Which of the following did you use to get over or avoid having prescription pain reliever withdrawal symptoms during the past 12 months?

### Prescription pain relievers

(DPPRUSE\_1)

UDPRAVWP NRL

Len : 2 USED PN RLVR TO GET OVER/AVOID PR WITHDRAWAL IN PST 12 MOS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

13 = Yes LOG ASSN (not applicable to criterion 11b)

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

### Heroin

(DPPRUSE\_2)

UDPRAVWHERN

Len : 2 USED HEROIN TO GET OVER/AVOID PR WITHDRAWAL IN PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

### Something else

(DPPRUSE\_3)

UDPRAVWOTH R

Len : 2 USED SOMETHING ELSE TO GET OVR/AVD PR WITHDRAWAL PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED PAIN RELIEVERS

93 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having prescription pain reliever withdrawal symptoms during the past 12 months.  
What did you take?

(DPPROTH)

UDPRAVWOTH1

Len : 4 OTHER TO GET OVER/AVOID PR WITHDRAWL PST 12 MOS - SPECIFY 1

209 = Xanax  
246 = Klonopin  
278 = Benzodiazepines  
322 = Methamphetamine ("ice" or "crank"), Meth  
415 = Codeine pills  
418 = Methadone  
420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED  
435 = Tylenol, Tylenol Extra-Strength <OTC>  
438 = Anaprox, Naprosyn, Naproxen, Naxen  
442 = Ibuprofen  
465 = Fentanyl  
496 = Ultram  
499 = Aleve <OTC>  
702 = Heroin  
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
802 = THC, cannabinal, marinol, tetrahydrocannabinol  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
806 = Crack, rock  
807 = Alcohol, beer, ethanol, EtOH, pink champagne  
896 = Catapres, Clonidine  
2501 = Alprazolam  
2503 = Lorazepam  
2512 = Hydroxyzine  
3111 = Vyvanse  
4043 = Tramadol  
4109 = Suboxone  
4150 = Subutex  
4164 = Synthetic opioid; otherwise unspecified  
8007 = Gabapentin, Neurontin  
8184 = Ondansetron, Periset, Zofran  
8237 = Kratom  
8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
8522 = Adapin, Doxepin, Sinequan  
8549 = Escitalopram, Lexapro  
9983 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED PAIN RELIEVERS  
9993 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription pain reliever withdrawal symptoms during the past 12 months.  
What did you take?

(DPPROTH)

UDPRAVWOTH2

Len : 4 OTHER TO GET OVER/AVOID PR WITHDRAWL PST 12 MOS - SPECIFY 2

209 = Xanax  
418 = Methadone  
465 = Fentanyl  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
805 = Cocaine, coca, cocaina, coke, perico  
2506 = Diazepam  
3023 = Adderall  
4109 = Suboxone  
4119 = Buprenorphine  
8005 = Imodium AD <OTC>  
8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
9983 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
9991 = NEVER USED PAIN RELIEVERS  
9993 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having prescription pain reliever withdrawal symptoms during the past 12 months. What did you take?

(DPPROTH)

UDPRAVWOTH3 Len : 4 OTHER TO GET OVER/AVOID PR WITHDRAWL PST 12 MOS - SPECIFY 3  
2503 = Lorazepam  
4150 = Subutex  
8007 = Gabapentin, Neurontin  
9983 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
9991 = NEVER USED PAIN RELIEVERS  
9993 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription pain reliever withdrawal symptoms during the past 12 months. What did you take?

(DPPROTH)

UDPRAVWOTH4 Len : 4 OTHER TO GET OVER/AVOID PR WITHDRAWL PST 12 MOS - SPECIFY 4  
9983 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
9991 = NEVER USED PAIN RELIEVERS  
9993 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription pain reliever withdrawal symptoms during the past 12 months. What did you take?

(DPPROTH)

UDPRAVWOTH5 Len : 4 OTHER TO GET OVER/AVOID PR WITHDRAWL PST 12 MO - SPECIFY 5  
9983 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn  
9991 = NEVER USED PAIN RELIEVERS  
9993 = DID NOT USE PAIN RELIEVERS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Think about your use of prescription tranquilizers during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time using any prescription tranquilizers, feeling their effects, or getting over the effects of any prescription tranquilizers?

(DPTRFEEL)

UDTRTIMEUSE Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF TRN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you spend a great deal of your time getting or trying to get any prescription tranquilizers?

(DPTRGET)

UDTRTIMEGET Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING TRN IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

During the past 12 months, were there many times when you ended up using any prescription tranquilizers in larger amounts or for a longer time than you meant to?

(DPTRLRGR)

UDTRLRGAMTS

Len : 2 USED TRN LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you wanted to use any prescription tranquilizers so badly that you couldn't think of anything else?

(DPTRBDLY)

UDTRWANTBAD

Len : 2 WANTED TO USE TRN SO BADLY IN PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you had a strong urge to use any prescription tranquilizers?

(DPTRURGE)

UDTRSTRURGE

Len : 2 STRONG URGE TO USE TRN IN PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Do you need to use a lot more of any prescription tranquilizers than you used to in order to get the feeling you want?

(DPTRMORE)

UDTRNEEDMOR

Len : 2 NEEDED A LOT MORE TRN TO GET FEELING YOU WANT

1 = Yes

2 = No

83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

Does using the same amount of any prescription tranquilizers have much less effect on you than it used to?

(DPTRLESS)

UDTRLESSEFF

Len : 2 SAME AMT TRN HAS LESS EFFECT THAN IT USED TO  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you try to cut down or try to stop using any prescription tranquilizers?

(DPTRSTOP)

UDTRTRYSTOP

Len : 2 TRY TO CUT DOWN/STOP TRN USE IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Some people who use prescription tranquilizers try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using any prescription tranquilizers?

(DPTRCANT)

UDTRNOTSTOP

Len : 2 UNABLE TO CUT/STOP TRN MORE THAN ONE TIME PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you often wish that you could cut down or stop using any prescription tranquilizers?

(DPTRWISH)

UDTRWSHSTOP

Len : 2 OFTEN WISH CUT DOWN OR STOP TRN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using a prescription tranquilizer?

(DPTRPHYS)

UDTRHLTHPRB Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY TRN PST 12 MO  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Did you continue to use any prescription tranquilizers even though they were causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPTRPCNT)

UDTRHLTHCTD Len : 2 CONTD TO USE TRN DESPITE TRN CAUSE/WORSEN PHYS PRBS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by using a prescription tranquilizer?

(DPTRMNTL)

UDTRMNTLPRB Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY TRN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you continue to use any prescription tranquilizers even though they were causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPTRMCNT)

UDTRMNTLCTD Len : 2 CONTD TRN DESPITE TRN CSE/WRSN EMOT/MNTL HLTH PRBS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of any prescription tranquilizers?

(DPTRACTV)

UDTRSTOPACT

Len : 2 LESS ACTIVITIES B/C OF TRN USE PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Sometimes people who use prescription tranquilizers have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of any prescription tranquilizers?

(DPTRSERI)

UDTRWORKPRB

Len : 2 TRN CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your use of a prescription tranquilizer?

(DPTRARGU)

UDTRFMLYPRB

Len : 2 TRN CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED TRANQUILIZERS

93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)



## SUBSTANCE USE DISORDER

Did you continue to use any prescription tranquilizers even though they often caused arguments or problems with family or friends?

(DPTRACNT)

UDTRFMLYCTD Len : 2 CONTD TRN USE DESPITE TRN CAUSE ARGUMENTS W/FAM/FRNDS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you repeatedly get into situations where using a prescription tranquilizer increased your chances of getting physically hurt?

(DPTRHURT)

UDTRGETHURT Len : 2 TRN USE INCREASED CHANCE GETTING HURT PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

People may experience withdrawal symptoms when they use less or stop using prescription tranquilizers.

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using any prescription tranquilizers for a while?

Sweating or feeling that your heart was beating fast

(DPTRWD 1)

UDTRWDSWEAT Len : 2 SWEATY/FAST HEARTBEAT - TRN WITHDRAWAL SYMPTOM PST 12 MO  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having your hands tremble

(DPTRWD 2)

UDTRWDTRMBL Len : 2 HANDS TREMBLE - TRN WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

Having trouble sleeping

(DPTRWD\_3)

UDTRWDSLEEP Len : 2 TROUBLE SLEEPING - TRN WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Vomiting or having an upset stomach

(DPTRWD\_4)

UDTRWDVOMIT Len : 2 VOMITING/UPSET STOMACH - TRN WITHDRAWAL SYMPTOM PST 12 MO  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Seeing, hearing, or feeling things that weren't really there

(DPTRWD\_5)

UDTRWDHALUC Len : 2 SEE/HEAR/FEEL THINGS - TRN WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling like you couldn't sit still

(DPTRWD\_6)

UDTRWDSITST Len : 2 COULDN'T SIT STILL - TRN WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling anxious

(DPTRWD\_7)

UDTRWDFLANX Len : 2 FEELING ANXIOUS - TRN WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

Having seizures or fits

(DPTRWD\_8)

UDTRWDSZURE Len : 2 HAVING SEIZURES/FITS - TRN WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you use any prescription tranquilizers or other drugs to get over or avoid having prescription tranquilizer withdrawal symptoms?

(DPTROVER)

UDTRAVOIDWD Len : 2 USE TRN TO GET OVER/AVOID TRN WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Which of the following did you use to get over or avoid having prescription tranquilizer withdrawal symptoms during the past 12 months?

Prescription tranquilizers, sedatives, downers, or sleeping pills

(DPTRUSE\_1)

UDTRAVWSVTR Len : 2 USED TRN/SED TO GET OVER/AVOID TRN WITHDRWL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Alcohol

(DPTRUSE\_2)

UDTRAVWALCO Len : 2 USED ALC TO GET OVER/AVOID TRN WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

Something else

(DPTRUSE\_3)

UDTRAVWOTH1 Len : 2 USED SOMETHING ELSE TO GET OVR/AVD TRN WTHDRWAL PST 12 MOS  
 1 = Yes  
 2 = No  
 83 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
 85 = BAD DATA LOGICALLY ASSIGNED  
 91 = NEVER USED TRANQUILIZERS  
 93 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription tranquilizer withdrawal symptoms during the past 12 months. What did you take?

(DPTROTH)

UDTRAVWOTH1 Len : 4 OTHER TO GET OVER/AVOID TRN WITHDRAWAL PST 12 MO - SPECIFY 1  
 120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED  
 122 = Over-the-counter sleep aid, not specified <OTC>  
 176 = Melatonin <OTC>  
 180 = Tylenol PM <OTC>  
 209 = Xanax  
 420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED  
 465 = Fentanyl  
 702 = Heroin  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
 900 = Not a drug  
 1001 = Benadryl, Diphenhydramine <OTC>  
 8007 = Gabapentin, Neurontin  
 8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
 8436 = Phenibut  
 9983 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED TRANQUILIZERS  
 9993 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription tranquilizer withdrawal symptoms during the past 12 months. What did you take?

(DPTROTH)

UDTRAVWOTH2 Len : 4 OTHER TO GET OVER/AVOID TRN WITHDRAWAL PST 12 MO - SPECIFY 2  
 465 = Fentanyl  
 802 = THC, cannabinal, marinol, tetrahydrocannabinol  
 8436 = Phenibut  
 9983 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
 9991 = NEVER USED TRANQUILIZERS  
 9993 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription tranquilizer withdrawal symptoms during the past 12 months. What did you take?

(DPTROTH)

UDTRAVWOTH3 Len : 4 OTHER TO GET OVER/AVOID TRN WITHDRAWAL PST 12 MO - SPECIFY 3  
 8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
 9983 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
 9991 = NEVER USED TRANQUILIZERS  
 9993 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having prescription tranquilizer withdrawal symptoms during the past 12 months. What did you take?

(DPTROTH)

UDTRAVWOTH4 Len : 4 OTHER TO GET OVER/AVOID TRN WITHDRAWAL PST 12 MO - SPECIFY 4  
9983 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
9991 = NEVER USED TRANQUILIZERS  
9993 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription tranquilizer withdrawal symptoms during the past 12 months. What did you take?

(DPTROTH)

UDTRAVWOTH5 Len : 4 OTHER TO GET OVER/AVOID TRN WITHDRAWAL PST 12 MO - SPECIFY 5  
9983 = DID NOT USE TRANQUILIZERS PST 12 MOS Log assn  
9991 = NEVER USED TRANQUILIZERS  
9993 = DID NOT USE TRANQUILIZERS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Think about your use of prescription stimulants during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time using any prescription stimulants, feeling their effects, or getting over the effects of any prescription stimulants?

(DPSTFEEL)

UDSTTIMEUSE Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF STM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you spend a great deal of your time getting or trying to get any prescription stimulants?

(DPSTGET)

UDSTTIMEGET Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING STM IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, were there many times when you ended up using any prescription stimulants in larger amounts or for a longer time than you meant to?

(DPSTLRGR)

UDSTLRGAMTS Len : 2 USE STM LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

During the past 12 months, were there times when you wanted to use any prescription stimulants so badly that you couldn't think of anything else?

(DPSTBDLY)

UDSTWANTBAD Len : 2 WANTED TO USE STM SO BADLY IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you had a strong urge to use any prescription stimulants?

(DPSTURGE)

UDSTSTRURGE Len : 2 STRONG URGE TO USE STM IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Do you need to use a lot more of any prescription stimulants than you used to in order to get the feeling you want?

(DPSTMORE)

UDSTNEEDMOR Len : 2 NEEDED A LOT MORE STM TO GET FEELING YOU WANT  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Does using the same amount of any prescription stimulants have much less effect on you than it used to?

(DPSTLESS)

UDSTLESSEFF Len : 2 SAME AMT STM HAS LESS EFFECT THAN IT USED TO  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

During the past 12 months, did you try to cut down or try to stop using any prescription stimulants?

*(DPSTSTOP)*

UDSTTRYSTOP

Len : 2 TRY TO CUT DOWN/STOP STM USE IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Some people who use prescription stimulants try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using any prescription stimulants?

*(DPSTCANT)*

UDSTNOTSTOP

Len : 2 UNABLE TO CUT/STOP STM USE MORE THAN ONE TIME PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you often wish that you could cut down or stop using any prescription stimulants?

*(DPSTWISH)*

UDSTWSHSTOP

Len : 2 OFTEN WISH CUT DOWN OR STOP STM USE PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using a prescription stimulant?

*(DPSTPHYS)*

UDSTHLTHPRB

Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY STM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

Did you continue to use any prescription stimulants even though they were causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPSTPCNT)

UDSTHLTHCTD

Len : 2 CONTD TO USE STM DESPITE STM CAUSE/WORSEN PHYS PRBS

1 = Yes

2 = No

83 = DID NOT USE STIMULANTS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED STIMULANTS

93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by using a prescription stimulant?

(DPSTMNTL)

UDSTMNTLPRB

Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY STM PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE STIMULANTS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED STIMULANTS

93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you continue to use any prescription stimulants even though they were causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPSTMCNT)

UDSTMNTLCTD

Len : 2 CONTD STM USE DESPITE STM CSE/WRSN EMOT/MNTL HLTH PRBS

1 = Yes

2 = No

83 = DID NOT USE STIMULANTS PST 12 MOS Log assn

91 = NEVER USED STIMULANTS

93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of any prescription stimulants?

(DPSTACTV)

UDSTSTOPACT

Len : 2 LESS ACTIVITIES B/C OF STM USE PAST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE STIMULANTS PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED STIMULANTS

93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)



## SUBSTANCE USE DISORDER

Sometimes people who use prescription stimulants have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of any prescription stimulants?

*(DPSTSERI)*

UDSTWORKPRB Len : 2 STM CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your use of a prescription stimulant?

*(DPSTARGU)*

UDSTFMLYPRB Len : 2 STM CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Did you continue to use any prescription stimulants even though they often caused arguments or problems with family or friends?

*(DPSTACNT)*

UDSTFMLYCTD Len : 2 CONTD STM DESPITE STM CAUSE ARGUMENTS W/FAM/FRNDS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you repeatedly get into situations where using a prescription stimulant increased your chances of getting physically hurt?

*(DPSTHURT)*

UDSTGETHURT Len : 2 STM INCREASED CHANCE GETTING HURT PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

People may experience withdrawal symptoms when they use less or stop using prescription stimulants.

During the past 12 months, have you felt kind of blue or down after you used less or stopped using any prescription stimulants for a while?

(DPSTBLUE)

UDSTWDFLBU Len : 2 FELT BLUE OR DOWN AFTER USING LESS OR STOPPING STM  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using prescription stimulants for a while?

Feeling tired or exhausted

(DPSTWD\_1)

UDSTWDTIRED Len : 2 FEELING TIRED/EXHAUSTED - STM WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Having bad dreams

(DPSTWD\_2)

UDSTWDDREAM Len : 2 HAVING BAD DREAMS - STM WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Having trouble sleeping or sleeping more than you normally do

(DPSTWD\_3)

UDSTWDSLEEP Len : 2 TROUBLE/MORE SLEEPING - STM WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

Feeling hungry more often

(DPSTWD\_4)

UDSTWDHNGRY Len : 2 FEELING HUNGRY - STM WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Feeling either very slowed down or like you couldn't sit still

(DPSTWD\_5)

UDSTWDSITST Len : 2 FEELING SLOWED DOWN/ - STM W/DRAWL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you use any prescription stimulants or other drugs to get over or avoid having prescription stimulant withdrawal symptoms?

(DPSTOVER)

UDSTAVOIDWD Len : 2 USE STM TO GET OVER/AVOID STM WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Which of the following did you use to get over or avoid having prescription stimulant withdrawal symptoms during the past 12 months?

Prescription stimulants or uppers

(DPSTUSE\_1)

UDSTAVWSTIM Len : 2 USED STM TO GET OVER/AVOID STM WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

SUBSTANCE USE DISORDER

Cocaine or crack

(DPSTUSE\_2)

UDSTAVWCOCN Len : 2 USED COC/CRK TO GET OVER/AVOID STM WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Methamphetamine

(DPSTUSE\_3)

UDSTAVWMETH Len : 2 USED METH TO GET OVER/AVOID STM WITHDRAWAL IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Something else

(DPSTUSE\_4)

UDSTAVWOTHR Len : 2 USED SOMETHING ELSE TO GET OVR/AVD STM WITHDRAWAL PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED STIMULANTS  
93 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having prescription stimulant withdrawal symptoms during the past 12 months.  
What did you take?

(DPSTOTH)

UDSTAVWOTH1 Len : 4 OTHER TO GET OVER/AVOID STM WITHDRAWAL PST12 MO - SPECIFY 1

201 = Valium  
209 = Xanax  
420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED  
465 = Fentanyl  
702 = Heroin  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
806 = Crack, rock  
807 = Alcohol, beer, ethanol, EtOH, pink champagne  
814 = Caffeine <OTC>  
848 = Liquid vitamin, vitamin pills <OTC>  
2501 = Alprazolam  
2504 = Clonazepam  
3044 = Caffeine pills <OTC>  
3047 = Sudafed <OTC>  
4109 = Suboxone  
6103 = Ayahuasca, Yahe  
6114 = Molly, not otherwise specified  
8093 = Stacker 2/Stacker 3 <OTC>  
8305 = Anti-anxiety medications, type unspecified  
8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
9983 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED STIMULANTS  
9993 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription stimulant withdrawal symptoms during the past 12 months.  
What did you take?

(DPSTOTH)

UDSTAVWOTH2 Len : 4 OTHER TO GET OVER/AVOID STM WITHDRAWAL PST12 MOS - SPECIFY 2

465 = Fentanyl  
2504 = Clonazepam  
8445 = L-Tyrosine <OTC>  
9983 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
9991 = NEVER USED STIMULANTS  
9993 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription stimulant withdrawal symptoms during the past 12 months.  
What did you take?

(DPSTOTH)

UDSTAVWOTH3 Len : 4 OTHER TO GET OVER/AVOID STM WITHDRAWAL PST12 MOS - SPECIFY 3

9983 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
9991 = NEVER USED STIMULANTS  
9993 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription stimulant withdrawal symptoms during the past 12 months.  
What did you take?

(DPSTOTH)

UDSTAVWOTH4 Len : 4 OTHER TO GET OVER/AVOID STM WITHDRAWAL PST12 MOS - SPECIFY 4

9983 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
9991 = NEVER USED STIMULANTS  
9993 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having prescription stimulant withdrawal symptoms during the past 12 months. What did you take?

(DPSTOTH)

UDSTAVWOTH5 Len : 4 OTHER TO GET OVER/AVOID STM WITHDRAWAL PST12 MOS - SPECIFY 5  
9983 = DID NOT USE STIMULANTS PST 12 MOS Log assn  
9991 = NEVER USED STIMULANTS  
9993 = DID NOT USE STIMULANTS IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

Think about your use of prescription sedatives during the past 12 months as you answer these next questions.

During the past 12 months, did you spend a great deal of your time using any prescription sedatives, feeling their effects, or getting over the effects of any prescription sedatives?

(DPSVFEEL)

UDSVTIMEUSE Len : 2 SPENT GREAT DEAL OF TIME USING/FEEL EFF OF SED PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you spend a great deal of your time getting or trying to get any prescription sedatives?

(DPSVGET)

UDSVTIMEGET Len : 2 SPENT GREAT DEAL TIME TRY TO GET/GETTING SED IN PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, were there many times when you ended up using any prescription sedatives in larger amounts or for a longer time than you meant to?

(DPSVLRGR)

UDSVLRGAMTS Len : 2 USED SED LARGER AMTS OR LONGER TIME THAN MEANT TO PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

During the past 12 months, were there times when you wanted to use any prescription sedatives so badly that you couldn't think of anything else?

*(DPSVBDLY)*

UDSVWANTBAD Len : 2 WANTED TO USE SED SO BADLY IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, were there times when you had a strong urge to use any prescription sedatives?

*(DPSVURGE)*

UDSVSTRURGE Len : 2 STRONG URGE TO USE SED IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Do you need to use a lot more of any prescription sedatives than you used to in order to get the feeling you want?

*(DPSVMORE)*

UDSVNEEDMOR Len : 2 NEEDED A LOT MORE SED TO GET FEELING YOU WANT  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Does using the same amount of any prescription sedatives have much less effect on you than it used to?

*(DPSVLESS)*

UDSVLESSEFF Len : 2 SAME AMT SED HAS LESS EFFECT THAN IT USED TO  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

During the past 12 months, did you try to cut down or try to stop using any prescription sedatives?

(DPSVSTOP)

UDSVTRYSTOP Len : 2 TRY TO CUT DOWN/STOP SED USE IN PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Some people who use prescription sedatives try to cut down or stop but find they can't. Was there more than one time in the past 12 months when you tried but were unable to cut down or stop using any prescription sedatives?

(DPSVCANT)

UDSVNOTSTOP Len : 2 UNABLE TO CUT/STOP SED MORE THAN ONE TIME PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

In the past 12 months, did you often wish that you could cut down or stop using any prescription sedatives?

(DPSVWISH)

UDSVWSHSTOP Len : 2 OFTEN WISH CUT DOWN OR STOP SED USE PAST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated physical health problems that were caused or made worse by using a prescription sedative?

(DPSVPHYS)

UDSVHLTHPRB Len : 2 ANY LONG-LASTING PHYS PRBS CAUSED/WORSND BY SED PST 12 MO  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)



## SUBSTANCE USE DISORDER

Did you continue to use any prescription sedatives even though they were causing long-lasting or repeated physical health problems or making your physical health problems worse?

(DPSVPCNT)

UDSVHLTHCTD Len : 2 CONTD TO USE SED DESPITE SED CAUSE/WORSEN PHYS PRBS

- 1 = Yes
- 2 = No
- 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
- 85 = BAD DATA LOGICALLY ASSIGNED
- 91 = NEVER USED SEDATIVES
- 93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, did you have any long-lasting or repeated problems with emotions or mental health that were caused or made worse by using a prescription sedative?

(DPSVMNTL)

UDSVMNTLPRB Len : 2 ANY EMOT/MNTL HLTH PRBS CAUSED/WORSND BY SED PAST 12 MOS

- 1 = Yes
- 2 = No
- 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
- 85 = BAD DATA LOGICALLY ASSIGNED
- 91 = NEVER USED SEDATIVES
- 93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Did you continue to use any prescription sedatives even though they were causing long-lasting or repeated problems with your emotions or mental health or making your emotions or mental health worse?

(DPSVMCNT)

UDSVMNTLCTD Len : 2 CONTD SED USE DESPITE SED CSE/WRSN EMOT/MNTL HLTH PRBS

- 1 = Yes
- 2 = No
- 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
- 85 = BAD DATA LOGICALLY ASSIGNED
- 91 = NEVER USED SEDATIVES
- 93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

This question is about important activities such as:

- Spending time with friends and family
- Attending special events at work or school
- Participating in hobbies and sports
- Attending religious services and events

During the past 12 months, did you give up or spend a lot less time doing any of these types of important activities because of your use of any prescription sedatives?

(DPSVACTV)

UDSVSTOPACT Len : 2 LESS ACTIVITIES B/C OF SED USE PAST 12 MOS

- 1 = Yes
- 2 = No
- 83 = DID NOT USE SEDATIVES PST 12 MOS Log assn
- 85 = BAD DATA LOGICALLY ASSIGNED
- 91 = NEVER USED SEDATIVES
- 93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

Sometimes people who use prescription sedatives have serious problems at work, school, or home—such as:

- missing a lot of work or school
- getting demoted, having your hours cut, or losing a job
- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family

During the past 12 months, did you have any serious problems like these at work, school, or home because of your use of any prescription sedatives?

*(DPSVSEI)*

UDSVWORKPRB Len : 2 SED CAUSE SERIOUS PRBS AT HOME/WORK/SCH PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, did you often have arguments or other problems with family or friends that were caused or made worse by your use of a prescription sedative?

*(DPSVARGU)*

UDSVFMLYPRB Len : 2 SED CAUSE ARGUMENTS/PROBS W/FAMILY/FRIENDS PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Did you continue to use any prescription sedatives even though they often caused arguments or problems with family or friends?

*(DPSVACNT)*

UDSVFMLYCTD Len : 2 CONTD SED DESPITE SED CAUSE ARGUMENTS W/FAM/FRNDS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you repeatedly get into situations where using a prescription sedative increased your chances of getting physically hurt?

*(DPSVHURT)*

UDSVGETHURT Len : 2 SED INCREASED CHANCE GETTING HURT PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

People may experience withdrawal symptoms when they use less or stop using prescription sedatives.

During the past 12 months, did you have the following withdrawal symptoms after you used less or stopped using any prescription sedatives for a while?

Sweating or feeling that your heart was beating fast

(DPSVWD\_1)

UDSVWDSWEAT Len : 2 SWEATY/FAST HEARTBEAT - SED WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having your hands tremble

(DPSVWD\_2)

UDSVWDTRMBL Len : 2 HANDS TREMBLE - SED WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having trouble sleeping

(DPSVWD\_3)

UDSVWDSLEEP Len : 2 TROUBLE SLEEPING - SED WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Vomiting or having an upset stomach

(DPSVWD\_4)

UDSVWDVOMIT Len : 2 VOMITING/UPSET STOMACH - SED WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

SUBSTANCE USE DISORDER

Seeing, hearing, or feeling things that weren't really there

(DPSVWD\_5)

UDSVWDHALUC Len : 2 SEE/HEAR/FEEL THINGS - SED WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling like you couldn't sit still

(DPSVWD\_6)

UDSVWDSITST Len : 2 COULDN'T SIT STILL - SED WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Feeling anxious

(DPSVWD\_7)

UDSVWDFLANX Len : 2 FEELING ANXIOUS - SED WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Having seizures or fits

(DPSVWD\_8)

UDSVWDSZURE Len : 2 HAVING SEIZURES/FITS - SED WITHDRAWAL SYMPTOM PST 12 MOS  
1 = Yes  
2 = No  
83 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
85 = BAD DATA LOGICALLY ASSIGNED  
91 = NEVER USED SEDATIVES  
93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## SUBSTANCE USE DISORDER

During the past 12 months, did you use any prescription sedatives or other drugs to get over or avoid having prescription sedative withdrawal symptoms?

(DPSV~~OVER~~)

UDSV~~AVOIDWD~~

Len : 2 USE SED TO GET OVER/AVOID SED WITHDRAWAL IN PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE SEDATIVES PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED SEDATIVES

93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Which of the following did you use to get over or avoid having prescription sedative withdrawal symptoms during the past 12 months?

Prescription sedatives, tranquilizers, sleeping pills, or downers

(DPSV~~USE\_1~~)

UDSV~~AVWSVTR~~

Len : 2 USED SED/TR TO GET OVER/AVOID SED WITHDRWL IN PST 12 MOS

1 = Yes

2 = No

13 = Yes LOG ASSN (not applicable to criterion 11b)

83 = DID NOT USE SEDATIVES PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED SEDATIVES

93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Alcohol

(DPSV~~USE\_2~~)

UDSV~~AVWALCO~~

Len : 2 USED ALC TO GET OVER/AVOID SED WITHDRAWAL IN PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE SEDATIVES PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED SEDATIVES

93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Something else

(DPSV~~USE\_3~~)

UDSV~~AVWOTHR~~

Len : 2 USED SOMETHING ELSE TO GET OVR/AVD SED WITHDRAWAL PST 12 MOS

1 = Yes

2 = No

83 = DID NOT USE SEDATIVES PST 12 MOS Log assn

85 = BAD DATA LOGICALLY ASSIGNED

91 = NEVER USED SEDATIVES

93 = DID NOT USE SEDATIVES IN THE PAST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having prescription sedative withdrawal symptoms during the past 12 months. What did you take?

(DPSVOTH)

UDSVAVWOTH1 Len : 4 OTHER TO GET OVER/AVOID SED WITHDRAWAL PST 12 MO - SPECIFY 1  
122 = Over-the-counter sleep aid, not specified <OTC>  
180 = Tylenol PM <OTC>  
209 = Xanax  
601 = LSD ("acid")  
702 = Heroin  
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
848 = Liquid vitamin, vitamin pills <OTC>  
2512 = Hydroxyzine  
8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
8510 = Desyrel, Trazodone hydrochloride  
9983 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
9985 = BAD DATA Logically assigned  
9991 = NEVER USED SEDATIVES  
9993 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription sedative withdrawal symptoms during the past 12 months. What did you take?

(DPSVOTH)

UDSVAVWOTH2 Len : 4 OTHER TO GET OVER/AVOID SED WITHDRAWAL PST 12 MO - SPECIFY 2  
180 = Tylenol PM <OTC>  
322 = Methamphetamine ("ice" or "crank"), Meth  
418 = Methadone  
604 = Psilocybin (mushrooms), sclerotia, shrooms  
802 = THC, cannabinal, marinol, tetrahydrocannabinol  
9983 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
9991 = NEVER USED SEDATIVES  
9993 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription sedative withdrawal symptoms during the past 12 months. What did you take?

(DPSVOTH)

UDSVAVWOTH3 Len : 4 OTHER TO GET OVER/AVOID SED WITHDRAWAL PST 12 MO - SPECIFY 3  
465 = Fentanyl  
616 = DET, Dimethyltryptamine, DMT  
8389 = CBD/hemp oil/edibles/vape (not marijuana) <OTC>  
9983 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
9991 = NEVER USED SEDATIVES  
9993 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

You indicated that you took something else to get over or avoid having prescription sedative withdrawal symptoms during the past 12 months. What did you take?

(DPSVOTH)

UDSVAVWOTH4 Len : 4 OTHER TO GET OVER/AVOID SED WITHDRAWAL PST 12 MO - SPECIFY 4  
9983 = DID NOT USE SEDATIVES PST 12 MOS Log assn  
9991 = NEVER USED SEDATIVES  
9993 = DID NOT USE SEDATIVES IN THE PAST 12 MOS  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## SUBSTANCE USE DISORDER

You indicated that you took something else to get over or avoid having prescription sedative withdrawal symptoms during the past 12 months. What did you take?

(DPSVOTH)

UDSAVWOTH5 Len : 4 OTHER TO GET OVER/AVOID SED WITHDRAWAL PST 12 MO - SPECIFY 5

9983 = DID NOT USE SEDATIVES PST 12 MOS Log assn

9991 = NEVER USED SEDATIVES

9993 = DID NOT USE SEDATIVES IN THE PAST 12 MOS

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

The next set of variables are substance use disorder measures for alcohol and drugs and are based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition. Drugs include marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, and the use of prescription psychotherapeutic drugs (i.e., pain relievers, tranquilizers, stimulants, and sedatives). These variables include missing values, while the imputation-revised versions of these variables in which missing values are replaced with valid response categories are described in the "Imputed Substance Use Disorder" section. The construction of all SUD variables is described in more detail in the Nicotine Dependence and Substance Use Disorder appendix.

NOTE: Respondents who reported past year alcohol use but indicated use of alcohol on 5 or fewer days in the past year were not asked the questions on alcohol use disorder. However, respondents who reported past year alcohol use and had a missing value for the number of days they used alcohol in the past year were asked the questions on alcohol use disorder. Therefore, it is possible for a respondent to have used alcohol on 5 or fewer days in the past year according to IRALCFY but to be classified as having a past year substance use disorder of alcohol.

(ALCYR, UDALAVWALCO, UDALAVWOTH, UDALAVWSVTR, UDALBLCKCTD, UDALFMYLCTD, UDALFMYLPRB, UDALGETHURT, UDALHLTHCTD, UDALLESSEFF, UDALLRGAMTS, UDALMNTLCTD, UDALNEEDMOR, UDALNOTSTOP, UDALSTOPACT, UDALSTRURGE, UDALTIMEGET, UDALTIMEUSE, UDALWANTBAD, UDALWDFLANX, UDALWDHALUC, UDALWDSITST, UDALWDSLEEP, UDALWDSWEAT, UDALWDSZURE, UDALWDTRMBL, UDALWDVOMIT, UDALWORKPRB, UDALWSHSTOP)

PYUD5ALC

Len : 2 ALCOHOL USE DISORDER IN THE PAST YEAR

. = Missing: Past year use known or imputed

0 = No

1 = Yes

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL PAST 12 MONTHS OR USED <6 DAYS

NOTE: Respondents who reported past year marijuana use but indicated use of marijuana on 5 or fewer days in the past year were not asked the questions on marijuana use disorder. However, respondents who reported past year marijuana use and had a missing value for the number of days they used marijuana in the past year were asked the questions on marijuana use disorder. Therefore, it is possible for a respondent to have used marijuana on 5 or fewer days in the past year according to IRMJFY but to be classified as having a past year substance use disorder of marijuana.

(MRJYR, UDMJAVWMARJ, UDMJAVWOTH, UDMJFMYLCTD, UDMJFMYLPRB, UDMJGETHURT, UDMJHLTHCTD, UDMJLESSEFF, UDMJLRGAMTS, UDMJMNTLCTD, UDMJNEEDMOR, UDMJNOTSTOP, UDMJSTOPACT, UDMJSTRURGE, UDMJTIMEGET, UDMJTIMEUSE, UDMJWANTBAD, UDMJWDANGRY, UDMJWDAPPET, UDMJWDCHILL, UDMJWDDEPRS", UDMJWDFEVER, UDMJWDFLANX, UDMJWDHEDAC, UDMJWDHSHAKE, UDMJWDSITST, UDMJWDSLEEP, UDMJWDSMCH, UDMJWDSWEAT, UDMJWORKPRB, UDMJWSHSTOP)

PYUD5MRJ

Len : 2 MARIJUANA USE DISORDER IN THE PAST YEAR

. = Missing: Past year use known or imputed

0 = No

1 = Yes

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA PAST 12 MONTHS OR USED <6 DAYS

NOTE: Respondents who reported lifetime but not past year use of cocaine, but were past year users of cocaine according to the variable CONDLREC, were asked the questions on cocaine use disorder. Because the editing and imputation procedures for cocaine recency do not incorporate CONDLREC, it is possible for a respondent to be a lifetime but not a past year user of cocaine according to IRCOCREC, but to be classified as having past year substance use disorder of cocaine. The few respondents who were lifetime but not past year users of cocaine according to IRCOCREC but were missing for CONDLREC were considered past year nonusers.

(COCYR, CONDLREC, UDCCAIVWCOCN, UDCCAIVWMETH, UDCCAIVWOTH, UDCCAIVWSTIM, UDCCFMYLCTD, UDCCFMYLPRB, UDCCGETHURT, UDCCHLTHCTD, UDCCLESSEFF, UDCCLRGAMTS, UDCCMNTLCTD, UDCCNEEDMOR, UDCCNOTSTOP, UDCCSTOPACT, UDCCSTRURGE, UDCCTIMEGET, UDCCTIMEUSE, UDCCWANTBAD, UDCCWDDREAM, UDCCWDFLBU, UDCCWDHNGRY, UDCCWDSITST, UDCCWDSLEEP, UDCCWDTIRED, UDCCWORKPRB, UDCCWSHSTOP)

PYUD5COC

Len : 2 COCAINE USE DISORDER IN THE PAST YEAR

. = Missing: Past year use known or imputed

0 = No

1 = Yes

91 = NEVER USED COCAINE

93 = DID NOT USE COCAINE IN THE PAST 12 MONTHS

## SUBSTANCE USE DISORDER

NOTE: Respondents who reported lifetime but not past year use of heroin, but were past year users of heroin according to the variables HRNDLREC, HRSMKREC, or HRSNFREC were asked the questions on heroin use disorder. Because the editing and imputation procedures for heroin recency do not incorporate HRNDLREC, HRSMKREC, or HRSNFREC, it is possible for a respondent to be a lifetime but not a past year user of heroin according to IRHERRC, but to be classified as having past year substance use disorder of heroin. The few respondents who were lifetime but not past year users of heroin according to IRHERRC but were missing for HRNDLREC, HRSMKREC, or HRSNFREC were considered past year nonusers.

(HERYR, HRNDLREC, HRSMKREC, HRSNFREC, UDHEAVWHERN, UDHEAVWOTH, UDHEAVWPRL, UDHEFMYLYCTD, UDHEFMYLYPRB, UDHEGETHURT, UDHEHLTHCTD, UDHELESSEFF, UDHELRGAMTS, UDHEMNTLCTD, UDHENEEDMOR, UDHENOTSTOP, UDHESTOPACT, UDHESTRURGE, UDHETIMEGET, UDHETIMEUSE, UDHEWANTBAD, UDHEWDCRAMP, UDHEWDDIARR, UDHEWDFEVER, UDHEWDFLBU, UDHEWDRUNNY, UDHEWDSLEEP, UDHEWDSWEAT, UDHEWDVOMIT, UDHEWDYAWNS, UDHEWORKPRB, UDHEWSHSTOP)

### PYUDSHER

Len : 2 HEROIN USE DISORDER IN THE PAST YEAR  
 . = Missing: Past year use known or imputed  
 0 = No  
 1 = Yes  
 91 = NEVER USED HEROIN  
 93 = DID NOT USE HEROIN IN THE PAST 12 MONTHS

(HALLUCYR, UDHAFMYLYCTD, UDHAFMYLYPRB, UDHAGETHURT, UDHAHLTHCTD, UDHALESSEFF, UDHALRGAMTS, UDHAMNTLCTD, UDHANEEDMOR, UDHANOTSTOP, UDHASTOPACT, UDHASTRURGE, UDHATIMEGET, UDHATIMEUSE, UDHAWANTBAD, UDHAWORKPRB, UDHAWSHSTOP)

### PYUDSHAL

Len : 2 HALLUCINOGEN USE DISORDER IN THE PAST YEAR  
 . = Missing: Past year use known or imputed  
 0 = No  
 1 = Yes  
 91 = NEVER USED HALLUCINOGENS  
 93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS

(INHLYR, UDINFMYLYCTD, UDINFMYLYPRB, UDINGETHURT, UDINHLTHCTD, UDINLESSEFF, UDINLRGAMTS, UDINMNTLCTD, UDINNEEDMOR, UDINNOTSTOP, UDINSTOPACT, UDINSTRURGE, UDINTIMEGET, UDINTIMEUSE, UDINWANTBAD, UDINWORKPRB, UDINWSHSTOP)

### PYUDSINH

Len : 2 INHALANT USE DISORDER IN THE PAST YEAR  
 . = Missing: Past year use known or imputed  
 0 = No  
 1 = Yes  
 91 = NEVER USED INHALANTS  
 93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS

NOTE: Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine use disorder. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not a past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year substance use disorder of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(METHAMYR, METHNDLRC, UDMEAVWCOCN, UDMEAVWMETH, UDMEAVWOTH, UDMEAVWSTIM, UDMEFMYLYCTD, UDMEFMYLYPRB, UDMEGETHURT, UDMEHLTHCTD, UDMELESSEFF, UDMEELRGAMTS, UDMEMNTLCTD, UDMENEEDMOR, UDMENOTSTOP, UDMESTOPACT, UDMESTRURGE, UDMETIMEGET, UDMETIMEUSE, UDMEWANTBAD, UDMEWDDREAM, UDMEWDFLBU, UDMEWDHNGRY, UDMEWDSITST, UDMEWDSLEEP, UDMEWDTIRED, UDMEWORKPRB, UDMEWSHSTOP)

### PYUDSMTH

Len : 2 METHAMPHETAMINE USE DISORDER IN THE PAST YEAR  
 . = Missing: Past year use known or imputed  
 0 = No  
 1 = Yes  
 91 = NEVER USED METHAMPHETAMINE  
 93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS



## SUBSTANCE USE DISORDER

NOTE: EDUD5PNRMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription pain relievers.

(PNRNMYR, UDPRVWHERN, UDPRVWOTHR, UDPRVWPRL, UDPRFMYCTD, UDPRFMYPRB, UDPRGETHURT, UDPRHLTHCTD, UDPRLESSEFF, UDPRLRGAMTS, UDPRMNTLCTD, UDPRNEEDMOR, UDPRNOTSTOP, UDPRSTOPACT, UDPRSTRURGE, UDPRTIMEGET, UDPRTIMEUSE, UDPRWANTBAD, UDPRWDCRAMP, UDPRWDDIARR, UDPRWDFEVER, UDPRWDFLBU, UDPRWDRUNNY, UDPRWDSLEEP, UDPRWDSWEAT, UDPRWDVOMIT, UDPRWDYAWNS, UDPRWORKPRB, UDPRWSHSTOP)

EDUD5PNRMIS Len : 2 PAIN RELIEVER USE DISORDER, PY MISUSERS  
.  
= Missing: Past year use known or imputed  
0 = No  
1 = Yes  
91 = NEVER MISUSED PAIN RELIEVERS  
93 = DID NOT MISUSE PAIN RELIEVER IN THE PAST 12 MOS

NOTE: EDUD5PNRUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription pain relievers.

(PNRANYR, PNRNMYR, UDPRFMYCTD, UDPRFMYPRB, UDPRGETHURT, UDPRHLTHCTD, UDPRLRGAMTS, UDPRMNTLCTD, UDPRNOTSTOP, UDPRSTOPACT, UDPRSTRURGE, UDPRTIMEGET, UDPRTIMEUSE, UDPRWANTBAD, UDPRWORKPRB, UDPRWSHSTOP)

EDUD5PNRUNM Len : 2 PAIN RELIEVER USE DISORDER, PY USERS BUT NOT MISUSERS  
.  
= Missing: Past year use known or imputed  
0 = No  
1 = Yes  
91 = NEVER USED PAIN RELIEVERS  
93 = DID NOT USE IN THE PAST 12 MON OR MISUSED IN THE PAST 12 MON

NOTE: EDUD5TRQMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription tranquilizers.

(TRQNMYR, UDTRVWALCO, UDTRVWOTHR, UDTRVWSVTR, UDTRFMYCTD, UDTRFMYPRB, UDTRGETHURT, UDTRHLTHCTD, UDTRLESSEFF, UDTRLRGAMTS, UDTRMNTLCTD, UDTRNEEDMOR, UDTRNOTSTOP, UDTRSTOPACT, UDTRSTRURGE, UDTRTIMEGET, UDTRTIMEUSE, UDTRWANTBAD, UDTRWDFLANX, UDTRWDHALUC, UDTRWDSITST, UDTRWDSLEEP, UDTRWDSWEAT, UDTRWDSZURE, UDTRWDTRMBL, UDTRWDVOMIT, UDTRWORKPRB, UDTRWSHSTOP)

EDUD5TRQMIS Len : 2 TRANQUILIZER USE DISORDER, PY MISUSERS  
.  
= Missing: Past year use known or imputed  
0 = No  
1 = Yes  
91 = NEVER MISUSED TRANQUILIZERS  
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS

NOTE: EDUD5TRQUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription tranquilizers.

(TRQANYR, TRQNMYR, UDTRFMYCTD, UDTRFMYPRB, UDTRGETHURT, UDTRHLTHCTD, UDTRLRGAMTS, UDTRMNTLCTD, UDTRNOTSTOP, UDTRSTOPACT, UDTRSTRURGE, UDTRTIMEGET, UDTRTIMEUSE, UDTRWANTBAD, UDTRWORKPRB, UDTRWSHSTOP)

EDUD5TRQUNM Len : 2 TRANQUILIZER USE DISORDER, PY USERS BUT NOT MISUSERS  
.  
= Missing: Past year use known or imputed  
0 = No  
1 = Yes  
91 = NEVER USED TRANQUILIZERS  
93 = DID NOT USE IN THE PAST 12 MON OR MISUSED IN THE PAST 12 MON

NOTE: EDUD5STMMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription stimulants.

(STMNMYR, UDSSTVWCOCN, UDSSTVWMETH, UDSSTVWOTHR, UDSSTVWSTIM, UDSSTFMYCTD, UDSSTFMYPRB, UDSSTGETHURT, UDSSTHLTHCTD, UDSSTLESSEFF, UDSSTLRGAMTS, UDSSTMNTLCTD, UDSSTNEEDMOR, UDSSTNOTSTOP, UDSSTSTOPACT, UDSSTSTRURGE, UDSSTTIMEGET, UDSSTTIMEUSE, UDSSTWANTBAD, UDSSTWDDREAM, UDSSTWDFLBU, UDSSTWDHNGRY, UDSSTWDSITST, UDSSTWDSLEEP, UDSSTWDTIRED, UDSSTWORKPRB, UDSSTWSHSTOP)

EDUD5STMMIS Len : 2 STIMULANT USE DISORDER, PY MISUSERS  
.  
= Missing: Past year use known or imputed  
0 = No  
1 = Yes  
91 = NEVER MISUSED STIMULANTS  
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS

## SUBSTANCE USE DISORDER

NOTE: EDUD5STMUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription stimulants.

(STMANYR, STMNMYR, UDSFMYCTD, UDSFMYPRB, UDSGETHURT, UDSHLTHCTD, UDSLARGAMTS, UDSMTNLCTD, UDSNOTSTOP, UDSSTOPACT, UDSSTRURGE, UDSSTIMEGET, UDSSTIMEUSE, UDSWANTBAD, UDSWORKPRB, UDSWSHSTOP)  
EDUD5STMUNM Len : 2 STIMULANT USE DISORDER, PY USERS BUT NOT MISUSERS  
 . = Missing: Past year use known or imputed  
 0 = No  
 1 = Yes  
 91 = NEVER USED STIMULANTS  
 93 = DID NOT USE IN THE PAST 12 MON OR MISUSED IN THE PAST 12 MON

NOTE: EDUD5SEDMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription sedatives.

(SEDANYR, UDSVAVWALCO, UDSVAVWOTH, UDSVAVWSVTR, UDSVFMYCTD, UDSVFMYPRB, UDSVGETHURT, UDSVHLTHCTD, UDSVLESSEFF, UDSVLRGAMTS, UDSVMNLCTD, UDSVNEEDMOR, UDSVNOTSTOP, UDSVSTOPACT, UDSVSTRURGE, UDSVTIMEGET, UDSVTIMEUSE, UDSVWANTBAD, UDSVWDFLANX, UDSVWDHALUC, UDSVWDSITST, UDSVWDSLEEP, UDSVWDSWEAT, UDSVWDSZURE, UDSVWDTRMBL, UDSVWDVOMIT, UDSVWORKPRB, UDSVWSHSTOP)  
EDUD5SEDMIS Len : 2 SEDATIVE USE DISORDER, PY MISUSERS  
 . = Missing: Past year use known or imputed  
 0 = No  
 1 = Yes  
 91 = NEVER MISUSED SEDATIVES  
 93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MOS

NOTE: EDUD5SEDUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription sedatives.

(SEDANYR, SEDNMYR, UDSVFMYCTD, UDSVFMYPRB, UDSVGETHURT, UDSVHLTHCTD, UDSVLRGAMTS, UDSVMNLCTD, UDSVNOTSTOP, UDSVSTOPACT, UDSVSTRURGE, UDSVTIMEGET, UDSVTIMEUSE, UDSVWANTBAD, UDSVWORKPRB, UDSVWSHSTOP)  
EDUD5SEDUNM Len : 2 SEDATIVE USE DISORDER, PY USERS BUT NOT MISUSERS  
 . = Missing: Past year use known or imputed  
 0 = No  
 1 = Yes  
 91 = NEVER USED SEDATIVES  
 93 = DID NOT USE IN THE PAST 12 MON OR MISUSED IN THE PAST 12 MON

The next set of variables are measures of substance use disorder severity for alcohol and drugs and are based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition. The severity of an SUD according to DSM-5 criteria is determined by the number of individual criteria recorded as positive for a particular substance. Respondents were classified as having an SUD of mild severity if they met two or three SUD criteria for that substance, an SUD of moderate severity if they met four or five SUD criteria for that substance, and a severe SUD if they met six or more SUD criteria for that substance. These variables include missing values, while the imputation-revised versions of these variables in which missing values are replaced with valid response categories are described in the "Imputed Substance Use Disorder" section. The construction of all SUD variables is described in more detail in the Nicotine Dependence and Substance Use Disorder appendix.

NOTE: Respondents who reported past year alcohol use but indicated use of alcohol on 5 or fewer days in the past year were not asked the questions on alcohol use disorder. However, respondents who reported past year alcohol use and had a missing value for the number of days they used alcohol in the past year were asked the questions on alcohol use disorder. Therefore, it is possible for a respondent to have used alcohol on 5 or fewer days in the past year according to IRALCFY but to be classified as having a past year substance use disorder of alcohol.

(ALCYR, PYUD5ALC, UDALAVWALCO, UDALAVWOTH, UDALAVWSVTR, UDALBLCKCTD, UDALFMYCTD, UDALFMYPRB, UDALGETHURT, UDALHLTHCTD, UDALLESSEFF, UDALLRGAMTS, UDALMNLCTD, UDALNEEDMOR, UDALNOTSTOP, UDALSTOPACT, UDALSTRURGE, UDALTIMEGET, UDALTIMEUSE, UDALWANTBAD, UDALWDFLANX, UDALWDHALUC, UDALWDSITST, UDALWDSLEEP, UDALWDSWEAT, UDALWDSZURE, UDALWDTRMBL, UDALWDVOMIT, UDALWORKPRB, UDALWSHSTOP)  
PYSEVSALC Len : 2 ALCOHOL USE DISORDER SEVERITY IN THE PAST YEAR  
 1 = Mild disorder  
 2 = Moderate disorder  
 3 = Severe disorder  
 12 = Mild or moderate disorder LOGICALLY ASSIGNED  
 13 = Past year use disorder, severity unknown  
 23 = Moderate or severe disorder LOGICALLY ASSIGNED  
 91 = NO PAST YEAR USE DISORDER  
 98 = Past year use disorder status unknown

## SUBSTANCE USE DISORDER

NOTE: Respondents who reported past year marijuana use but indicated use of marijuana on 5 or fewer days in the past year were not asked the questions on marijuana use disorder. However, respondents who reported past year marijuana use and had a missing value for the number of days they used marijuana in the past year were asked the questions on marijuana use disorder. Therefore, it is possible for a respondent to have used marijuana on 5 or fewer days in the past year according to IRMJFY but to be classified as having a past year substance use disorder of marijuana.

(MRJYR, PYUD5MRJ, UDMJAVWMARJ, UDMJAVWOTH, UDMJFMLYCTD, UDMJFMLYPRB, UDMJGETHURT, UDMJHLTHCTD, UDMJLESSEFF, UDMJLRGAMTS, UDMJMNTLCTD, UDMJNEEDMOR, UDMJNOTSTOP, UDMJSTOPACT, UDMJSTRURGE, UDMJTIMEGET, UDMJTIMEUSE, UDMJWANTBAD, UDMJWDANGRY, UDMJWDAPPET, UDMJWDCHILL, UDMJWDDEPRS", UDMJWDFEVER, UDMJWDFLANX, UDMJWDHEDAC, UDMJWDSHAKE, UDMJWDSITST, UDMJWDSLEEP, UDMJWDSTMCH, UDMJWDSWEAT, UDMJWORKPRB, UDMJWSHSTOP)

### PYSEV5MRJ

Len : 2 MARIJUANA USE DISORDER SEVERITY IN THE PAST YEAR

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 13 = Past year use disorder, severity unknown
- 23 = Moderate or severe disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: Respondents who reported lifetime but not past year use of cocaine, but were past year users of cocaine according to the variable CONDLREC, were asked the questions on cocaine use disorder. Because the editing and imputation procedures for cocaine recency do not incorporate CONDLREC, it is possible for a respondent to be a lifetime but not a past year user of cocaine according to IRCOCREC, but to be classified as having past year substance use disorder of cocaine. The few respondents who were lifetime but not past year users of cocaine according to IRCOCREC but were missing for CONDLREC were considered past year nonusers.

(COCYR, CONDLREC, PYUD5COC, UDCCAVWCOCN, UDCCAVWMETH, UDCCAVWOTH, UDCCAVWSTIM, UDCCFMLYCTD, UDCCFMLYPRB, UDCCGETHURT, UDCCHLTHCTD, UDCCLESSEFF, UDCCLRGAMTS, UDCCMNTLCTD, UDCCNEEDMOR, UDCCNOTSTOP, UDCCSTOPACT, UDCCSTRURGE, UDCCTIMEGET, UDCCTIMEUSE, UDCCWANTBAD, UDCCWDDREAM, UDCCWDFLBU, UDCCWDHNGRY, UDCCWDSITST, UDCCWDSLEEP, UDCCWDTIRED, UDCCWORKPRB, UDCCWSHSTOP)

### PYSEV5COC

Len : 2 COCAINE USE DISORDER SEVERITY IN THE PAST YEAR

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: Respondents who reported lifetime but not past year use of heroin, but were past year users of heroin according to the variables HRNDLREC, HRSMKREC, or HRSNFREC were asked the questions on heroin use disorder. Because the editing and imputation procedures for heroin recency do not incorporate HRNDLREC, HRSMKREC, or HRSNFREC, it is possible for a respondent to be a lifetime but not a past year user of heroin according to IRHERRC, but to be classified as having past year substance use disorder of heroin. The few respondents who were lifetime but not past year users of heroin according to IRHERRC but were missing for HRNDLREC, HRSMKREC, or HRSNFREC were considered past year nonusers.

(HERYR, HRNDLREC, HRSMKREC, HRSNFREC, PYUD5HER, UDHEAVWHERN, UDHEAVWOTH, UDHEAVWPRL, UDHEFMLYCTD, UDHEFMLYPRB, UDHEGETHURT, UDHEHLTHCTD, UDHELESSEFF, UDHELARGAMTS, UDHEMNTLCTD, UDHENEEDMOR, UDHENOTSTOP, UDHESTOPACT, UDHESTRURGE, UDHETIMEGET, UDHETIMEUSE, UDHEWANTBAD, UDHEWDCRAMP, UDHEWDDIARR, UDHEWDFEVER, UDHEWDFLBU, UDHEWDRUNNY, UDHEWDSLEEP, UDHEWDSWEAT, UDHEWDVOMIT, UDHEWDYAWNS, UDHEWORKPRB, UDHEWSHSTOP)

### PYSEV5HER

Len : 2 HEROIN USE DISORDER SEVERITY IN THE PAST YEAR

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 13 = Past year use disorder, severity unknown
- 23 = Moderate or severe disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

## SUBSTANCE USE DISORDER

(HALLUCYR, PYUD5HAL, UDHAFLMYCTD, UDHAFLMYPRB, UDHAGETHURT, UDHAHLTHCTD, UDHALESSEFF, UDHALRGAMTS, UDHAMNTLCTD, UDHANEEDMOR, UDHANOTSTOP, UDHASTOPACT, UDHASTRURGE, UDHATIMEGET, UDHATIMEUSE, UDHAWANTBAD, UDHAWORKPRB, UDHAWSHSTOP)

PYSEV5HAL Len : 2 HALLUCINOGEN USE DISORDER SEVERITY IN THE PAST YEAR

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 23 = Moderate or severe disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

(INHALYR, PYUD5INH, UDINFMYCTD, UDINFMYPRB, UdingETHURT, UDINHLTHCTD, UDINLESSEFF, UDINLRGAMTS, UDINMNTLCTD, UDINNEEDMOR, UDINNOTSTOP, UDINSTOPACT, UDINSTRURGE, UDINTIMEGET, UDINTIMEUSE, UDINWANTBAD, UDINWORKPRB, UDINWSHSTOP)

PYSEV5INH Len : 2 INHALANT USE DISORDER SEVERITY IN THE PAST YEAR

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine use disorder. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not a past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year substance use disorder of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(METHAMYR, METHNDLRC, PYUD5MTH, UDMEAVWCOCN, UDMEAVWMETH, UDMEAVWOTH, UDMEAVWSTIM, UDMEFMYCTD, UDMEFMYPRB, UDMEGETHURT, UDMEHLTHCTD, UDMELESSEFF, UDMELRGAMTS, UDMEMNTLCTD, UDMENEEDMOR, UDMENOTSTOP, UDMESTOPACT, UDMESTRURGE, UDMETIMEGET, UDMETIMEUSE, UDMEWANTBAD, UDMEWDDREAM, UDMEWDFLBU, UDMEWDHNGRY, UDMEWDSITST, UDMEWDSLEEP, UDMEWDTIRED, UDMEWORKPRB, UDMEWSHSTOP)

PYSEV5MTH Len : 2 METHAMPHETAMINE USE DISORDER SEVERITY IN THE PAST YEAR

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 23 = Moderate or severe disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: EDSEVPNRMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription pain relievers.

(EDUD5PNRMIS, PNRNMYR, UDPRAVWHERN, UDPRAVWOTH, UDPRVWP NRL, UDPRFMYCTD, UDPRFMYPRB, UDPRGETHURT, UDPRHLTHCTD, UDPRLESSEFF, UDPRLRGAMTS, UDPRMNTLCTD, UDPRNEEDMOR, UDPRNOTSTOP, UDPRSTOPACT, UDPRSTRURGE, UDPRTIMEGET, UDPRTIMEUSE, UDPRWANTBAD, UDPRWDCRAMP, UDPRWDDIARR, UDPRWDFEVER, UDPRWDFLBU, UDPRWDRUNNY, UDPRWDSLEEP, UDPRWDSWEAT, UDPRWDVOMIT, UDPRWDYAWNS, UDPRWORKPRB, UDPRWSHSTOP)

EDSEVPNRMIS Len : 2 PAIN RELIEVER USE DISORDER SEVERITY, PY MISUSERS

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 23 = Moderate or severe disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

## SUBSTANCE USE DISORDER

NOTE: EDSEVPNRUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription pain relievers.

(EDUD5PNRUNM, PNRANYR, PNRNMYR, UDPRFMLYCTD, UDPRFMLYPRB, UDPRGETHURT, UDPRHLTHCTD, UDPRLRGAMTS, UDPRMNTLCTD, UDPRNOTSTOP, UDPRSTOPACT, UDPRSTRURGE, UDPRTIMEGET, UDPRTIMEUSE, UDPRWANTBAD, UDPRWORKPRB, UDPRWSHSTOP)

EDSEVPNRUNM Len : 2 PAIN RELIEVER USE DIS SEV, PY USERS BUT NOT MISUSERS

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 13 = Past year use disorder, severity unknown
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: EDSEVTRQMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription tranquilizers.

(EDUD5TRQMIS, TRQNMYR, UDTRAVWALCO, UDTRAVWOTH, UDTRAVWSVTR, UDTRFMLYCTD, UDTRFMLYPRB, UDTRGETHURT, UDTRHLTHCTD, UDTRLESSEFF, UDTRLRGAMTS, UDTRMNTLCTD, UDTRNEEDMOR, UDTRNOTSTOP, UDTRSTOPACT, UDTRSTRURGE, UDTRTIMEGET, UDTRTIMEUSE, UDTRWANTBAD, UDTRWDFLANX, UDTRWDHALUC, UDTRWDSITST, UDTRWDSLEEP, UDTRWDSWEAT, UDTRWDSZURE, UDTRWDTRMBL, UDTRWDVOMIT, UDTRWORKPRB, UDTRWSHSTOP)

EDSEVTRQMIS Len : 2 TRANQUILIZER USE DISORDER SEVERITY, PY MISUSERS

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 13 = Past year use disorder, severity unknown
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: EDSEVTRQUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription tranquilizers.

(EDUD5TRQUNM, TRQANYR, TRQNMYR, UDTRFMLYCTD, UDTRFMLYPRB, UDTRGETHURT, UDTRHLTHCTD, UDTRLRGAMTS, UDTRMNTLCTD, UDTRNOTSTOP, UDTRSTOPACT, UDTRSTRURGE, UDTRTIMEGET, UDTRTIMEUSE, UDTRWANTBAD, UDTRWDDREAM, UDTRWDFLBU, UDTRWDHNGRY, UDTRWORKPRB, UDTRWSHSTOP)

EDSEVTRQUNM Len : 2 TRANQUILIZER USE DISORD SEVERITY, PY USERS BUT NOT MISUSERS

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 13 = Past year use disorder, severity unknown
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: EDSEVSTMMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription stimulants.

(EDUD5STMMIS, STMNMYR, UDSTAVWCOCN, UDSTAVWMETH, UDSTAVWOTH, UDSTAVWSTIM, UDSTFMLYCTD, UDSTFMLYPRB, UDSTGETHURT, UDSTHLTHCTD, UDSTLESSEFF, UDSTLRGAMTS, UDSTMNTLCTD, UDSTNEEDMOR, UDSTNOTSTOP, UDSTSTOPACT, UDSTSTRURGE, UDSTTIMEGET, UDSTTIMEUSE, UDSTWANTBAD, UDSTWDDREAM, UDSTWDFLBU, UDSTWDHNGRY, UDSTWDSITST, UDSTWDSLEEP, UDSTWDTIRED, UDSTWORKPRB, UDSTWSHSTOP)

EDSEVSTMMIS Len : 2 STIMULANT USE DISORDER SEVERITY, PY MISUSERS

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 23 = Moderate or severe disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

## SUBSTANCE USE DISORDER

NOTE: EDSEVSTMUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription stimulants.

(EDUD5STMUNM, STMANYR, STMNMYR, UDSFMYCTD, UDSFMYPRB, UDSGETHURT, UDSHLTHCTD, UDSLARGAMTS, UDSMTNLCTD, UDSNOTSTOP, UDSSTOPACT, UDSSTRURGE, UDSSTIMEGET, UDSSTIMEUSE, UDSWANTBAD, UDSWORKPRB, UDSWSTOP)

EDSEVSTMUNM Len : 2 STIMULANT USE DISORDER SEVERITY, PY USERS BUT NOT MISUSERS

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 23 = Moderate or severe disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: EDSEVSEDMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription sedatives.

(EDUD5SEDMIS, SEDNMYR, UDSVAVWALCO, UDSVAVWOTHR, UDSVAVWSVTR, UDSVFMYCTD, UDSVFMYPRB, UDSVGETHURT, UDSVHLTHCTD, UDSVLESSEFF, UDSVLRGAMTS, UDSVMNTLCTD, UDSVNEEDMOR, UDSVNOTSTOP, UDSVSTOPACT, UDSVSTRURGE, UDSVTIMEGET, UDSVTIMEUSE, UDSVWANTBAD, UDSVWDFLANX, UDSVWDHALUC, UDSVWDSITST, UDSVWDSLEEP, UDSVWDSWEAT, UDSVWDSZURE, UDSVWDTRMBL, UDSVWDVOMIT, UDSVWORKPRB, UDSVWSTOP)

EDSEVSEDMIS Len : 2 SEDATIVE USE DISORDER SEVERITY, PY MISUSERS

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 23 = Moderate or severe disorder LOGICALLY ASSIGNED
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

NOTE: EDSEVSEDUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription sedatives.

(EDUD5SEDUNM, SEDANYR, SEDNMYR, UDSVFMYCTD, UDSVFMYPRB, UDSVGETHURT, UDSVHLTHCTD, UDSVLRGAMTS, UDSVMNTLCTD, UDSVNOTSTOP, UDSVSTOPACT, UDSVSTRURGE, UDSVTIMEGET, UDSVTIMEUSE, UDSVWANTBAD, UDSVWORKPRB, UDSVWSTOP)

EDSEVSEDUNM Len : 2 SEDATIVE USE DISORDER SEVERITY, PY USERS BUT NOT MISUSERS

- 1 = Mild disorder
- 2 = Moderate disorder
- 3 = Severe disorder
- 12 = Mild or moderate disorder LOGICALLY ASSIGNED
- 13 = Past year use disorder, severity unknown
- 91 = NO PAST YEAR USE DISORDER
- 98 = Past year use disorder status unknown

## IMPUTED SUBSTANCE USE DISORDER

### **IMPUTED SUBSTANCE USE DISORDER**

The next set of variables are imputation-revised substance use disorder measures for alcohol and drugs and are based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition. Drugs include marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, and the use of prescription psychotherapeutic drugs (i.e., pain relievers, tranquilizers, stimulants, and sedatives). The construction of all SUD variables is described in more detail in the Nicotine Dependence and Substance Use Disorder appendix.

NOTE: Respondents who reported past year alcohol use but indicated use of alcohol on 5 or fewer days in the past year were not asked the questions on alcohol use disorder. However, respondents who reported past year alcohol use and had a missing value for the number of days they used alcohol in the past year were asked the questions on alcohol use disorder. Therefore, it is possible for a respondent to have used alcohol on 5 or fewer days in the past year according to IRALCFY but to be classified as having a past year substance use disorder of alcohol.

(PYUD5ALC)

[IRPYUD5ALC](#)

Len : 2 ALCOHOL USE DISORDER IN THE PAST YEAR - IMP REV

0 = No

1 = Yes

(PYUD5ALC)

[IIPYUD5ALC](#)

Len : 2 ALCOHOL USE DISORDER IN THE PAST YEAR - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

NOTE: Respondents who reported past year marijuana use but indicated use of marijuana on 5 or fewer days in the past year were not asked the questions on marijuana use disorder. However, respondents who reported past year marijuana use and had a missing value for the number of days they used marijuana in the past year were asked the questions on marijuana use disorder. Therefore, it is possible for a respondent to have used marijuana on 5 or fewer days in the past year according to IRMJFY but to be classified as having a past year substance use disorder of marijuana.

(PYUD5MRJ)

[IRPYUD5MRJ](#)

Len : 2 MARIJUANA USE DISORDER IN THE PAST YEAR - IMP REV

0 = No

1 = Yes

(PYUD5MRJ)

[IIPYUD5MRJ](#)

Len : 2 MARIJUANA USE DISORDER IN THE PAST YEAR - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

NOTE: Respondents who reported lifetime but not past year use of cocaine, but were past year users of cocaine according to the variable CONDLREC, were asked the questions on cocaine use disorder. Because the editing and imputation procedures for cocaine recency do not incorporate CONDLREC, it is possible for a respondent to be a lifetime but not a past year user of cocaine according to IRCOCREC, but to be classified as having past year substance use disorder of cocaine. The few respondents who were lifetime but not past year users of cocaine according to IRCOCREC but were missing for CONDLREC were considered past year nonusers.

(PYUD5COC)

[IRPYUD5COC](#)

Len : 2 COCAINE USE DISORDER IN THE PAST YEAR - IMP REV

0 = No

1 = Yes

(PYUD5COC)

[IIPYUD5COC](#)

Len : 2 COCAINE USE DISORDER IN THE PAST YEAR - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER



## IMPUTED SUBSTANCE USE DISORDER

NOTE: Respondents who reported lifetime but not past year use of heroin, but were past year users of heroin according to the variables HRNDLREC, HRSMKREC, or HRSNFREC were asked the questions on heroin use disorder. Because the editing and imputation procedures for heroin recency do not incorporate HRNDLREC, HRSMKREC, or HRSNFREC, it is possible for a respondent to be a lifetime but not a past year user of heroin according to IRHERRC, but to be classified as having past year substance use disorder of heroin. The few respondents who were lifetime but not past year users of heroin according to IRHERRC but were missing for HRNDLREC, HRSMKREC, or HRSNFREC were considered past year nonusers.

(PYUD5HER)

[IRPYUD5HER](#)

Len : 2 HEROIN USE DISORDER IN THE PAST YEAR - IMP REV

0 = No

1 = Yes

(PYUD5HER)

[IIPYUD5HER](#)

Len : 2 HEROIN USE DISORDER IN THE PAST YEAR - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

(PYUD5HAL)

[IRPYUD5HAL](#)

Len : 2 HALLUCINOGEN USE DISORDER IN THE PAST YEAR - IMP REV

0 = No

1 = Yes

(PYUD5HAL)

[IIPYUD5HAL](#)

Len : 2 HALLUCINOGEN USE DISORDER IN THE PAST YEAR - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

(PYUD5INH)

[IRPYUD5INH](#)

Len : 2 INHALANT USE DISORDER IN THE PAST YEAR - IMP REV

0 = No

1 = Yes

(PYUD5INH)

[IIPYUD5INH](#)

Len : 2 INHALANT USE DISORDER IN THE PAST YEAR - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER

NOTE: Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine use disorder. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not a past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year substance use disorder of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(DEPENDHAL, PYUD5MTH)

[IRPYUD5MTH](#)

Len : 2 METHAMPHETAMINE USE DISORDER IN THE PAST YEAR - IMP REV

0 = No

1 = Yes

(PYUD5MTH)

[IIPYUD5MTH](#)

Len : 2 METHAMPHETAMINE USE DISORDER IN THE PAST YEAR - IMP IND

1 = Questionnaire data

3 = Statistically imputed data

9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER



## IMPUTED SUBSTANCE USE DISORDER

NOTE: IRUD5PNRMIS and IIUD5PNRMIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription pain relievers.

(EDUD5PNRMIS)

IRUD5PNRMIS

Len : 2 PAIN RELIEVER USE DISORDER, PY MISUERS - IMP REV  
0 = No  
1 = Yes

(EDUD5PNRMIS)

IIUD5PNRMIS

Len : 2 PAIN RELIEVER USE DISORDER, PY MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP-DID NOT MISUSE IN PAST YEAR

NOTE: IRUD5PNRUNM and IIUD5PNRUNM were created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription pain relievers.

(EDUD5PNRUNM)

IRUD5PNRUNM

Len : 2 PAIN RELIEVER USE DISORD, PY USERS BUT NOT MISUSERS-IMP REV  
0 = No  
1 = Yes

(EDUD5PNRUNM)

IIUD5PNRUNM

Len : 2 PAIN RELIEVER USE DISORD, PY USERS BUT NOT MISUSERS-IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGIT SKIP-NOT A PAST YR USER OR MISUSED IN PAST YR

NOTE: IRUD5TRQMIS and IIUD5TRQMIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription tranquilizers.

(EDUD5TRQMIS)

IRUD5TRQMIS

Len : 2 TRANQUILIZER USE DISORDER, PY MISUSERS - IMP REV  
0 = No  
1 = Yes

(EDUD5TRQMIS)

IIUD5TRQMIS

Len : 2 TRANQUILIZER USE DISORDER, PY MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP-DID NOT MISUSE IN PAST YEAR

NOTE: IRUD5TRQUNM and IIUD5TRQUNM were created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription tranquilizers.

(EDUD5TRQUNM)

IRUD5TRQUNM

Len : 2 TRANQUILIZER USE DISORDER, PY USERS BUT NOT MISUSERS-IMP REV  
0 = No  
1 = Yes

(EDUD5TRQUNM)

IIUD5TRQUNM

Len : 2 TRANQUILIZER USE DISORDER, PY USERS BUT NOT MISUSERS-IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGIT SKIP-NOT A PAST YR USER OR MISUSED IN PAST YR

NOTE: IRUD5STMMIS and IIUD5STMMIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription stimulants.

(EDUD5STMMIS)

IRUD5STMMIS

Len : 2 STIMULANT USE DISORDER, PY MISUSERS - IMP REV  
0 = No  
1 = Yes

# IMPUTED SUBSTANCE USE DISORDER

(EDUD5STMMIS)

IIUD5STMMIS

Len : 2 STIMULANT USE DISORDER, PY MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP-DID NOT MISUSE IN PAST YEAR

NOTE: IRUD5STMUNM and IIUD5STMUNM were created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription stimulants.

(EDUD5STMUNM)

IRUD5STMUNM

Len : 2 STIMULANT USE DISORDER, PY USERS BUT NOT MISUSERS - IMP REV  
0 = No  
1 = Yes

(EDUD5STMUNM)

IIUD5STMUNM

Len : 2 STIMULANT USE DISORDER, PY USERS BUT NOT MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGIT SKIP-NOT A PAST YR USER OR MISUSED IN PAST YR

NOTE: IRUD5SEDMIS and IIUD5SEDMIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription sedatives.

(EDUD5SEDMIS)

IRUD5SEDMIS

Len : 2 SEDATIVE USE DISORDER, PY MISUSERS - IMP REV  
0 = No  
1 = Yes

(EDUD5SEDMIS)

IIUD5SEDMIS

Len : 2 SEDATIVE USE DISORDER, PY MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP-DID NOT MISUSE IN PAST YEAR

NOTE: IRUD5SEDUNM and IIUD5SEDUNM were created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription sedatives.

(EDUD5SEDUNM)

IRUD5SEDUNM

Len : 2 SEDATIVE USE DISORDER, PY USERS BUT NOT MISUSERS - IMP REV  
0 = No  
1 = Yes

(EDUD5SEDUNM)

IIUD5SEDUNM

Len : 2 SEDATIVE USE DISORDER, PY USERS BUT NOT MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGIT SKIP-NOT A PAST YR USER OR MISUSED IN PAST YR

The next set of variables are imputation-revised measures of substance use disorder severity for alcohol and drugs and are based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition. The severity of an SUD according to DSM-5 criteria is determined by the number of individual criteria recorded as positive for a particular substance. Respondents were classified as having an SUD of mild severity if they met two or three SUD criteria for that substance, an SUD of moderate severity if they met four or five SUD criteria for that substance, and a severe SUD if they met six or more SUD criteria for that substance. The construction of all SUD variables is described in more detail in the Nicotine Dependence and Substance Use Disorder appendix.

NOTE: Respondents who reported past year alcohol use but indicated use of alcohol on 5 or fewer days in the past year were not asked the questions on alcohol use disorder. However, respondents who reported past year alcohol use and had a missing value for the number of days they used alcohol in the past year were asked the questions on alcohol use disorder. Therefore, it is possible for a respondent to have used alcohol on 5 or fewer days in the past year according to IRALCFY but to be classified as having a past year substance use disorder of alcohol.

(IRPYUD5ALC, PYSEV5ALC)

IRPYSEV5ALC

Len : 2 ALCOHOL USE DISORDER SEVERITY IN THE PAST YEAR - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = NO PAST YEAR USE DISORDER

# IMPUTED SUBSTANCE USE DISORDER

(PYSEV5ALC)

IPYSEV5ALC

Len : 2 ALCOHOL USE DISORDER SEVERITY IN THE PAST YEAR - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: Respondents who reported past year marijuana use but indicated use of marijuana on 5 or fewer days in the past year were not asked the questions on marijuana use disorder. However, respondents who reported past year marijuana use and had a missing value for the number of days they used marijuana in the past year were asked the questions on marijuana use disorder. Therefore, it is possible for a respondent to have used marijuana on 5 or fewer days in the past year according to IRMJFY but to be classified as having a past year substance use disorder of marijuana.

(IRPYUD5MRJ, PYSEV5MRJ)

IRPYSEV5MRJ

Len : 2 MARIJUANA USE DISORDER SEVERITY IN THE PAST YEAR - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = NO PAST YEAR USE DISORDER

(PYSEV5MRJ)

IPYSEV5MRJ

Len : 2 MARIJUANA USE DISORDER SEVERITY IN THE PAST YEAR - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: Respondents who reported lifetime but not past year use of cocaine, but were past year users of cocaine according to the variable CONDLREC, were asked the questions on cocaine use disorder. Because the editing and imputation procedures for cocaine recency do not incorporate CONDLREC, it is possible for a respondent to be a lifetime but not a past year user of cocaine according to IRCOCREC, but to be classified as having past year substance use disorder of cocaine. The few respondents who were lifetime but not past year users of cocaine according to IRCOCREC but were missing for CONDLREC were considered past year nonusers.

(IRPYUD5COC, PYSEV5COC)

IRPYSEV5COC

Len : 2 COCAINE USE DISORDER SEVERITY IN THE PAST YEAR - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = NO PAST YEAR USE DISORDER

(PYSEV5COC)

IPYSEV5COC

Len : 2 COCAINE USE DISORDER SEVERITY IN THE PAST YEAR - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: Respondents who reported lifetime but not past year use of heroin, but were past year users of heroin according to the variables HRNDLREC, HRSMKREC, or HRSNFREC were asked the questions on heroin use disorder. Because the editing and imputation procedures for heroin recency do not incorporate HRNDLREC, HRSMKREC, or HRSNFREC, it is possible for a respondent to be a lifetime but not a past year user of heroin according to IRHERRC, but to be classified as having past year substance use disorder of heroin. The few respondents who were lifetime but not past year users of heroin according to IRHERRC but were missing for HRNDLREC, HRSMKREC, or HRSNFREC were considered past year nonusers.

(IRPYUD5HER, PYSEV5HER)

IRPYSEV5HER

Len : 2 HEROIN USE DISORDER SEVERITY IN THE PAST YEAR - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = NO PAST YEAR USE DISORDER

(PYSEV5HER)

IPYSEV5HER

Len : 2 HEROIN USE DISORDER SEVERITY IN THE PAST YEAR - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

# IMPUTED SUBSTANCE USE DISORDER

(IRPYUD5HAL, PYSEV5HAL)

IRPYSEV5HAL Len : 2 HALLUCINOGEN USE DISORDER SEVERITY IN THE PAST YR - IMP REV  
 1 = Mild disorder  
 2 = Moderate disorder  
 3 = Severe disorder  
 9 = NO PAST YEAR USE DISORDER

(PYSEV5HAL)

IIPYSEV5HAL Len : 2 HALLUCINOGEN USE DISORDER SEVERITY IN THE PAST YR - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

(IRPYUD5INH, PYSEV5INH)

IRPYSEV5INH Len : 2 INHALANT USE DISORDER SEVERITY IN THE PAST YEAR - IMP REV  
 1 = Mild disorder  
 2 = Moderate disorder  
 3 = Severe disorder  
 9 = NO PAST YEAR USE DISORDER

(PYSEV5INH)

IIPYSEV5INH Len : 2 INHALANT USE DISORDER SEVERITY IN THE PAST YEAR - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine use disorder. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not a past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year substance use disorder of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(IRPYUD5MTH, PYSEV5MTH)

IRPYSEV5MTH Len : 2 METHAMPHETAMINE USE DISORDER SEVERITY IN PAST YR - IMP REV  
 1 = Mild disorder  
 2 = Moderate disorder  
 3 = Severe disorder  
 9 = NO PAST YEAR USE DISORDER

(PYSEV5MTH)

IIPYSEV5MTH Len : 2 METHAMPHETAMINE USE DISORDER SEVERITY IN PAST YR - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: IRSEVPNRMIS and IISEVPNRMIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription pain relievers.

(EDSEVPNRMIS, IRUD5PNRMIS)

IRSEVPNRMIS Len : 2 PAIN RELIEVER USE DISORDER SEVERITY, PY MISUSERS - IMP REV  
 1 = Mild disorder  
 2 = Moderate disorder  
 3 = Severe disorder  
 9 = Legitimate Skip

(EDSEVPNRMIS)

IISEVPNRMIS Len : 2 PAIN RELIEVER USE DISORDER SEVERITY, PY MISUSERS - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

## IMPUTED SUBSTANCE USE DISORDER

NOTE: IRSEVPNRUNM and IISEVPNRUNM were created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription pain relievers.

(EDSEVPNRUNM, IRUD5PNRUNM)

IRSEVPNRUNM Len : 2 PAIN RELIEVER USE DIS SEV, PY USERS BUT NOT MISUSERS-IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(EDSEVPNRUNM)

IISEVPNRUNM Len : 2 PAIN RELIEVER USE DIS SEV, PY USERS BUT NOT MISUSERS-IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: IRSEVTRQMIS and IISEVTRQMIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription tranquilizers.

(EDSEVTRQMIS, IRUD5TRQMIS)

IRSEVTRQMIS Len : 2 TRANQUILIZER USE DISORDER SEVERITY, PY MISUSERS - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(EDSEVTRQMIS)

IISEVTRQMIS Len : 2 TRANQUILIZER USE DISORDER SEVERITY, PY MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: IRSEVTRQUNM and IISEVTRQUNM were created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription tranquilizers.

(EDSEVTRQUNM, IRUD5TRQUNM)

IRSEVTRQUNM Len : 2 TRANQUILIZER USE DIS SEV, PY USERS BUT NOT MISUSERS-IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(EDSEVTRQUNM)

IISEVTRQUNM Len : 2 TRANQUILIZER USE DIS SEV, PY USERS BUT NOT MISUSERS-IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: IRSEVSTMMIS and IISEVSTMMIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription stimulants.

(EDSEVSTMMIS, IRUD5STMMIS)

IRSEVSTMMIS Len : 2 STIMULANT USE DISORDER SEVERITY, PY MISUSERS - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(EDSEVSTMMIS)

IISEVSTMMIS Len : 2 STIMULANT USE DISORDER SEVERITY, PY MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

## IMPUTED SUBSTANCE USE DISORDER

NOTE: IRSEVSTMUNM and IISEVSTMUNM were created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription stimulants.

(EDSEVSTMUNM, IRUD5STMUNM)

IRSEVSTMUNM Len : 2 STIMULANT USE DIS SEV, PY USERS BUT NOT MISUSERS - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(EDSEVSTMUNM)

IISEVSTMUNM Len : 2 STIMULANT USE DIS SEV, PY USERS BUT NOT MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: IRSEVSEDMIS and IISEVSEDMIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription sedatives.

(EDSEVSEDMIS, IRUD5SEDMIS)

IRSEVSEDMIS Len : 2 SEDATIVE USE DISORDER SEVERITY, PY MISUSERS - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(EDSEVSEDMIS)

IISEVSEDMIS Len : 2 SEDATIVE USE DISORDER SEVERITY, PY MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

NOTE: IRSEVSEDUNM and IISEVSEDUNM were created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription sedatives.

(EDSEVSEDUNM, IRUD5SEDUNM)

IRSEVSEDUNM Len : 2 SEDATIVE USE DIS SEV, PY USERS BUT NOT MISUSERS - IMP REV  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(EDSEVSEDUNM)

IISEVSEDUNM Len : 2 SEDATIVE USE DIS SEV, PY USERS BUT NOT MISUSERS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP - NO PAST YEAR USE DISORDER

RECODED SUBSTANCE USE DISORDER

**RECODED SUBSTANCE USE DISORDER**

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from the following section: Imputed Substance Use Disorder.

NOTE: UD5TRQSDMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription tranquilizers or sedatives.

*(IRUD5SEDMIS, IRUD5TRQMIS)*

UD5TRQSDMIS Len : 1 RC-TRANQUILIZER OR SEDATIVE USE DISORDER - PY MISUSERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5TRQSDUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription tranquilizers or sedatives.

*(IRUD5SEDUNM, IRUD5TRQUNM)*

UD5TRQSDUNM Len : 1 RC-TRANQUILIZER/SEDATIVE USE DIS-PY USERS BUT NOT MISUSERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5TRQSDANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription tranquilizers or sedatives.

*(UDYR5SEDANY, UDYR5TRQANY)*

UD5TRQSDANY Len : 1 RC-TRANQUILIZER OR SEDATIVE USE DISORDER - PAST YEAR USERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5PSYMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription drugs.

*(IRUD5PNRMIS, IRUD5SEDMIS, IRUD5STMMIS, IRUD5TRQMIS)*

UD5PSYMIS Len : 1 RC-PSYCHOTHERAPEUTIC USE DISORDER - PAST YEAR MISUSERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5PSYUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription drugs.

*(IRUD5PNRUNM, IRUD5SEDUNM, IRUD5STMUNM, IRUD5TRQUNM)*

UD5PSYUNM Len : 1 RC-PSYCHOTHERAPEUTIC USE DISORD - PY USERS BUT NOT MISUSERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5PSYANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription drugs.

*(UDYR5PNRANY, UDYR5SEDANY, UDYR5STMANY, UDYR5TRQANY)*

UD5PSYANY Len : 1 RC-PSYCHOTHERAPEUTIC USE DISORDER - PAST YEAR USERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5OPIMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription pain relievers.

*(IRPYUD5HER, IRUD5PNRMIS)*

UD5OPIMIS Len : 1 RC-OPIOID USE DISORDER - PAST YEAR MISUSERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

# RECODED SUBSTANCE USE DISORDER

NOTE: UD5OPIUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription pain relievers.

(IRPYUD5HER, IRUD5PNRUNM)

UD5OPIUNM Len : 1 RC-OPIOID USE DISORDER - PY USERS BUT NOT MISUSERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5OPIANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription pain relievers.

(IRPYUD5HER, UDYR5PNRANY)

UD5OPIANY Len : 1 RC-OPIOID USE DISORDER - PAST YEAR USERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5HRPNRMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription pain relievers.

(IRPYUD5HER, IRUD5PNRMIS)

UD5HRPNRMIS Len : 1 RC-HEROIN/PAIN RELIEVER USE DISORDER - PAST YEAR MISUSERS  
1 = PST YR HEROIN USE DIS (IRPYUD5HER=1 and IRUD5PNRMIS=0)  
2 = PST YR PNR USE DIS (IRPYUD5HER=0 and IRUD5PNRMIS=1)  
3 = PST YR HER & PNR USE DIS (IRPYUD5HER=1 and IRUD5PNRMIS=1)  
4 = NO PST YR HER OR PNR UD (IRPYUD5HER=0 and IRUD5PNRMIS=0)

NOTE: UD5HRPNRUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription pain relievers.

(IRPYUD5HER, IRUD5PNRUNM)

UD5HRPNRUNM Len : 1 RC-HEROIN/PAIN RELIEVER USE DISORD-PY USERS BUT NOT MISUSERS  
1 = PST YR HEROIN USE DIS (IRPYUD5HER=1 and IRUD5PNRUNM=0)  
2 = PST YR PNR USE DIS (IRPYUD5HER=0 and IRUD5PNRUNM=1)  
3 = PST YR HER & PNR USE DIS (IRPYUD5HER=1 and IRUD5PNRUNM=1)  
4 = NO PST YR HER OR PNR UD (IRPYUD5HER=0 and IRUD5PNRUNM=0)

NOTE: UD5HRPNRANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription pain relievers.

(IRPYUD5HER, UDYR5PNRANY)

UD5HRPNRANY Len : 1 RC-HEROIN/PAIN RELIEVER USE DISORDER - PAST YEAR USERS  
1 = PST YR HEROIN USE DIS (IRPYUD5HER=1 and UDYR5PNRANY=0)  
2 = PST YR PNR USE DIS (IRPYUD5HER=0 and UDYR5PNRANY=1)  
3 = PST YR HER & PNR USE DIS (IRPYUD5HER=1 and UDYR5PNRANY=1)  
4 = NO PST YR HER OR PNR UD (IRPYUD5HER=0 and UDYR5PNRANY=0)

NOTE: UD5CNSMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription stimulants.

(IRPYUD5COC, IRPYUD5MTH, IRUD5STMMIS)

UD5CNSMIS Len : 1 RC-CNS STIMULANT USE DISORDER - PAST YEAR MISUSERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

NOTE: UD5CNSUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription stimulants.

(IRPYUD5COC, IRPYUD5MTH, IRUD5STMUNM)

UD5CNSUNM Len : 1 RC-CNS STIMULANT USE DISORDER - PY USERS BUT NOT MISUSERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)



## RECODED SUBSTANCE USE DISORDER

NOTE: UD5CNSANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription stimulants.

*(IRPYUD5COC, IRPYUD5MTH, UDYR5STMAN)*

UD5CNSANY

Len : 1 RC-CNS STIMULANT USE DISORDER - PAST YEAR USERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5ILLMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription drugs.

*(IRPYUD5COC, IRPYUD5HAL, IRPYUD5HER, IRPYUD5INH, IRPYUD5MRJ, IRPYUD5MTH, IRUD5PNRMIS, IRUD5SEDMIS, IRUD5STMMIS, IRUD5TRQMIS)*

UD5ILLMIS

Len : 1 RC-ILLCIT DRUG USE DISORDER - PAST YEAR MISUSERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5ILLUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription drugs.

*(IRPYUD5COC, IRPYUD5HAL, IRPYUD5HER, IRPYUD5INH, IRPYUD5MRJ, IRPYUD5MTH, IRUD5PNRUNM, IRUD5SEDUNM, IRUD5STMUNM, IRUD5TRQUNM)*

UD5ILLUNM

Len : 1 RC-DRUG USE DISORDER - PAST YEAR USERS BUT NOT MISUSERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5ILLANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription drugs.

*(IRPYUD5COC, IRPYUD5HAL, IRPYUD5HER, IRPYUD5INH, IRPYUD5MRJ, IRPYUD5MTH, UDYR5PNRANY, UDYR5SEDANY, UDYR5STMAN, UDYR5TRQANY)*

UD5ILLANY

Len : 1 RC-DRUG USE DISORDER - PAST YEAR USERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5IEMMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription drugs.

*(IRPYUD5COC, IRPYUD5HAL, IRPYUD5HER, IRPYUD5INH, IRPYUD5MTH, IRUD5PNRMIS, IRUD5SEDMIS, IRUD5STMMIS, IRUD5TRQMIS)*

UD5IEMMIS

Len : 1 RC-ILLCIT DRUG OTHER THAN MRJ USE DISORDER - PY MISUSERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5IEMUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription drugs.

*(IRPYUD5COC, IRPYUD5HAL, IRPYUD5HER, IRPYUD5INH, IRPYUD5MTH, IRUD5PNRUNM, IRUD5SEDUNM, IRUD5STMUNM, IRUD5TRQUNM)*

UD5IEMUNM

Len : 1 RC-DRUG OTHER THAN MRJ USE DISORD-PY USERS BUT NOT MISUSERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

## RECODED SUBSTANCE USE DISORDER

NOTE: UD5IEMANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription drugs.

(IRPYUD5COC, IRPYUD5HAL, IRPYUD5HER, IRPYUD5INH, IRPYUD5MTH, UDYR5PNRANY, UDYR5SEDANY, UDYR5STMANY, UDYR5TRQANY)

UD5IEMANY

Len : 1 RC-DRUG OTHER THAN MRJ USE DISORDER - PAST YEAR USERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5ILALMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription drugs.

(IRPYUD5ALC, UD5ILLMIS)

UD5ILALMIS

Len : 1 RC-ILLCIT DRUG OR ALCOHOL USE DISORDER - PAST YEAR MISUSERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5ILALUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription drugs.

(IRPYUD5ALC, UD5ILLUNM)

UD5ILALUNM

Len : 1 RC-DRUG OR ALCOHOL USE DISORDER - PY USERS BUT NOT MISUSERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5ILALANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription drugs.

(IRPYUD5ALC, UD5ILLANY)

UD5ILALANY

Len : 1 RC-DRUG OR ALCOHOL USE DISORDER - PAST YEAR USERS

0 = No (all source variables = 0)

1 = Yes (any source variable = 1)

NOTE: UD5ILAALMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription drugs.

(IRPYUD5ALC, UD5ILLMIS)

UD5ILAALMIS

Len : 1 RC-ILLCIT DRUG AND ALCOHOL USE DISORDER-PAST YEAR MISUSERS

0 = No (IRPYUD5ALC=0 or UD5ILLMIS=0)

1 = Yes (IRPYUD5ALC=1 and UD5ILLMIS=1)

NOTE: UD5ILAALUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription drugs.

(IRPYUD5ALC, UD5ILLUNM)

UD5ILAALUNM

Len : 1 RC-DRUG AND ALCOHOL USE DISORDER - PY USERS BUT NOT MISUSERS

0 = No (IRPYUD5ALC=0 or UD5ILLUNM=0)

1 = Yes (IRPYUD5ALC=1 and UD5ILLUNM=1)

NOTE: UD5ILAALANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription drugs.

(IRPYUD5ALC, UD5ILLANY)

UD5ILAALANY

Len : 1 RC-DRUG AND ALCOHOL USE DISORDER - PAST YEAR USERS

0 = No (IRPYUD5ALC=0 or UD5ILLANY=0)

1 = Yes (IRPYUD5ALC=1 and UD5ILLANY=1)

## RECODED SUBSTANCE USE DISORDER

NOTE: UD5ILNALMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription drugs.

(IRPYUD5ALC, UD5ILLMIS)

UD5ILNALMIS Len : 1 RC-ILL DRUG USE DISORDER, NO ALC USE DISORDER - PY MISUSERS  
0 = No (IRPYUD5ALC=1 or UD5ILLMIS=0)  
1 = Yes (IRPYUD5ALC=0 and UD5ILLMIS=1)

NOTE: UD5ILNALUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription drugs.

(IRPYUD5ALC, UD5ILLUNM)

UD5ILNALUNM Len : 1 RC-DRUG USE DIS, NO ALC USE DIS - PY USERS BUT NOT MISUSERS  
0 = No (IRPYUD5ALC=1 or UD5ILLUNM=0)  
1 = Yes (IRPYUD5ALC=0 and UD5ILLUNM=1)

NOTE: UD5ILNALANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription drugs.

(IRPYUD5ALC, UD5ILLANY)

UD5ILNALANY Len : 1 RC-DRUG USE DISORDER, NO ALC USE DISORDER - PAST YEAR USERS  
0 = No (IRPYUD5ALC=1 or UD5ILLANY=0)  
1 = Yes (IRPYUD5ALC=0 and UD5ILLANY=1)

NOTE: UD5ALNILMIS was created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription drugs.

(IRPYUD5ALC, UD5ILLMIS)

UD5ALNILMIS Len : 1 RC-ALC USE DISORDER, NO ILL DRUG USE DISORDER - PY MISUSERS  
0 = No (IRPYUD5ALC=0 or UD5ILLMIS=1)  
1 = Yes (IRPYUD5ALC=1 and UD5ILLMIS=0)

NOTE: UD5ALNILUNM was created using the DSM-5 based SUD variables that do not include use disorder data from past year misusers of prescription drugs.

(IRPYUD5ALC, UD5ILLUNM)

UD5ALNILUNM Len : 1 RC-ALC USE DIS, NO DRUG USE DIS-PY USERS BUT NOT MISUSERS  
0 = No (IRPYUD5ALC=0 or UD5ILLUNM=1)  
1 = Yes (IRPYUD5ALC=1 and UD5ILLUNM=0)

NOTE: UD5ALNILANY was created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription drugs.

(IRPYUD5ALC, UD5ILLANY)

UD5ALNILANY Len : 1 RC-ALC USE DISORDER, NO DRUG USE DISORDER - PAST YEAR USERS  
0 = No (IRPYUD5ALC=0 or UD5ILLANY=1)  
1 = Yes (IRPYUD5ALC=1 and UD5ILLANY=0)

NOTE: The following variables UDYR5PNRANY, UDYR5SEDANY, UDYR5STMANY, UDYR5TRQANY, SEVYRPNRANY, SEVYRTRQANY, SEVYRSTMANY, and SEVYRSEDANY were created using the DSM-5 based SUD variables that include use disorder data from all past year users of prescription drugs.

(IRUD5PNRMIS, IRUD5PNRUNM)

UDYR5PNRANY Len : 2 RC-PAIN RELIEVER USE DISORDER, PY USERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

# RECODED SUBSTANCE USE DISORDER

(IRUD5SEDMIS, IRUD5SEDUNM)

UDYR5SEDANY Len : 2 RC-SEDATIVE USE DISORDER, PY USERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

(IRUD5STMMIS, IRUD5STMUNM)

UDYR5STMANY Len : 2 RC-STIMULANT USE DISORDER, PY USERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

(IRUD5TRQMIS, IRUD5TRQUNM)

UDYR5TRQANY Len : 2 RC-TRANQUILIZER USE DISORDER, PY USERS  
0 = No (all source variables = 0)  
1 = Yes (any source variable = 1)

(IRSEVPNRMIS, IRSEVPNRUNM)

SEVYRPNRANY Len : 2 RC-PAIN RELIEVER USE DISORDER SEVERITY, PY USERS  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(IRSEVTRQMIS, IRSEVTRQUNM)

SEVYRTRQANY Len : 2 RC-TRANQUILIZER USE DISORDER SEVERITY, PY USERS  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(IRSEVSTMMIS, IRSEVSTMUNM)

SEVYRSTMANY Len : 2 RC-STIMULANT USE DISORDER SEVERITY, PY USERS  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

(IRSEVSEDMIS, IRSEVSEDUNM)

SEVYRSEDANY Len : 2 RC-SEDATIVE USE DISORDER SEVERITY, PY USERS  
1 = Mild disorder  
2 = Moderate disorder  
3 = Severe disorder  
9 = Legitimate Skip

## BLUNTS

### BLUNTS

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

NOTE: When respondents previously reported never using marijuana but reported lifetime use of cigars with marijuana in them (i.e., "blunts"), a consistency check was triggered only when respondents reported using blunts in the past 30 days. Therefore, BLNTEVER was assigned a code of 11 when respondents reported using blunts but they did not report use in the past 30 days, and they previously had reported never using marijuana.

Sometimes people take some tobacco out of a cigar and replace it with marijuana. This is sometimes called a "blunt".

Have you ever smoked part or all of a cigar with marijuana in it?

(BL01)

BLNTEVER<sup>1</sup>

Len : 2 EVER SMOKED CIGAR WITH MARIJUANA IN IT

1 = Yes

2 = No

4 = No LOGICALLY ASSIGNED

11 = Yes (see note)

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

How old were you the first time you smoked part or all of a cigar with marijuana in it?

(BL08)

BLNTAGE<sup>1</sup>

Len : 3 AGE WHEN FIRST SMOKED CIGAR WITH MJ IN IT

RANGE = 1 - 78

981 = NEVER USED BLUNTS Logically assigned

985 = BAD DATA Logically assigned

991 = NEVER USED BLUNTS

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

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

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

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

(BL08A, BL08B, BL08C)

BLNTYFU<sup>1</sup>

Len : 4 YEAR OF FIRST USE OF CIGAR WITH MJ IN IT - RECODE

RANGE = 2019 - 2021

9981 = NEVER USED BLUNTS Logically assigned

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (BLNTAGE<AGE-1)

9991 = NEVER USED BLUNTS

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (BLNTAGE<AGE-1)

## BLUNTS

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

In what month in [YEAR FROM BL08a or BL08b] did you first smoke part or all of a cigar with marijuana in it?

(BL08C, BL08D)

BLNTMFU<sup>1</sup>

Len : 2 MONTH OF FIRST USE OF CIGAR W/MJ IN IT - RECODE

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

NOTE: When respondents previously reported using marijuana but reported less recent use of marijuana than they reported for blunts, a consistency check was triggered only when respondents reported using blunts in the past 30 days. Therefore, BLNTREC was assigned a code of 12 when respondents reported last using marijuana more than 12 months ago but reported using blunts more than 30 days ago but within the past 12 months.

How long has it been since you last smoked part or all of a cigar with marijuana in it?

(BL02)

BLNTREC<sup>1</sup>

Len : 2 TIME SINCE LAST SMOKED CIGAR WITH MJ IN IT

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

NOTE: BLRECFLG has nonblank values when data on initiation of use from BLNTAGE, BLNTYFU, or BLNTMFU indicate more recent use of blunts than was reported in BLNTREC.

BLRECFLG<sup>1</sup>

Len : 2 INCONSISTENCY BETW BLNTREC AND INCIDENCE DATA

- 1 = Incidence data suggest past month use
- 2 = Incidence data suggest past year use (fr BLNTAGE)
- 3 = Incidence suggests pst yr use (fr BLNTYFU&BLNTMFU)
- 98 = BLANK (NO INCONSISTENCY)

On how many of the past 30 days, that is, since [DATEFILL], did you smoke part or all of a cigar with marijuana in it?

(BL02A, BL03A, BL04A)

BLNT30DY<sup>1</sup>

Len : 2 # DAYS USED CIGAR WITH MJ IN IT PAST 30 DAYS

- RANGE = 1 - 30
- 85 = BAD DATA Logically assigned
- 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?

(BL03)

[BLNT30C1](#)<sup>1</sup>

Len : 2 BL02/MJ01 DISAGREE, WHICH IS CORRECT

- 1 = I have never used marijuana or hashish
- 2 = I smoked cigar w/mj in it during the past 30 days
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

The answer to the last question and an earlier question disagree. Which answer is correct?

(BL04)

[BLNT30C2](#)<sup>1</sup>

Len : 2 BL02 AND MJ RECENCY DISAGREE, WHICH IS CORRECT

- 1 = I last used marijuana or hashish [MJREC FILL]
- 2 = I smoked cigar w/mj in it during the past 30 days
- 89 = LEGITIMATE SKIP Logically assigned
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Why did you report earlier that you had never used marijuana or hashish?

(BL05)

[RSNOMRJ](#)<sup>1</sup>

Len : 2 WHY REPORT EARLIER THAT NEVER USED MJ OR HASHISH

- 1 = I didn't consider a "blunt" to be mj or hashish
- 2 = I made mistake answering earlier question about mj
- 89 = LEGITIMATE SKIP Logically assigned
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Why did you report earlier that you did not use marijuana or hashish during the past 30 days?

(BL06)

[RSNMRJMO](#)<sup>1</sup>

Len : 2 WHY REPT EARLIER NOT USE MJ OR HASH PAST 30 DAYS

- 1 = I didn't consider a "blunt" to be mj or hashish
- 2 = I made mistake answering earlier question about mj
- 3 = Some other reason
- 89 = LEGITIMATE SKIP Logically assigned
- 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?

(BL07)

[BLNTNOMJ](#)<sup>1</sup>

Len : 2 SMOKE CIGARS WITH NO MARIJUANA PAST 30 DAYS

- 1 = Yes
- 2 = No
- 5 = Yes LOGICALLY ASSIGNED (from skip pattern)
- 14 = USED BLUNTS PST 30 DY/DIDNT USE CIGARS PST 30 DY
- 24 = USED BLUNTS PST 30 DY/NEVER USED CIGARS
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED CIGARS/BLUNTS
- 93 = DID NOT USE CIGARS/BLUNTS IN THE PAST 30 DAYS
- 98 = BLANK (NO ANSWER)

## BLUNTS

NOTE: Past year marijuana users could answer MEDMJYR and MEDMJALL as "yes," regardless of whether they were living in a State in which marijuana was approved for medical use. For more information, please see the appendix titled "Medical Marijuana Variables" and the variables MEDMJPAS and MEDMJCHK.

Earlier, you reported using marijuana in the past year. Was any of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

(MJMM01)

MEDMJYR<sup>1</sup>

Len : 2 ANY MJ USE RECMDED BY DR IN PAST 12 MONTHS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED MARIJUANA OR BLUNTS

93 = DID NOT USE MJ OR BLUNTS PST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Was all of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

(MJMM02)

MEDMJALL<sup>1</sup>

Len : 2 ALL MJ USE RECMDED BY DR IN PAST 12 MONTHS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED MARIJUANA OR BLUNTS

93 = DID NOT USE MJ OR BLUNTS PST 12 MOS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

NOTE: Medical marijuana variables MEDMJPAS and MEDMJCHK replace variables MEDMJSTA and MEDMJCST that were created for the 2013 through 2017 NSDUH. MEDMJPAS and MEDMJCHK are based on the date that a medical marijuana bill was signed into law or an initiative was approved by voters. MEDMJSTA and MEDMJCST were based on an interpretation of the date when a state's law took effect.

NOTE: MEDMJPAS indicates whether respondents were living in a State in which a law allowing use of marijuana for medical reasons had been passed at the time of the interview. Values of MEDMJPAS are determined from (1) the respondent's date of interview, (2) the respondent's current State of residence, and (3) an external source containing the most recent list of States with medical marijuana laws along with the exact date (mm/dd/yyyy) when a bill was signed into law or a ballot initiative was approved by voters. The entire sample was classified into one of the following four categories: MEDMJPAS was coded as 1 if the respondent was in a State where a law or initiative allowing the use of marijuana for medical reasons had been passed on or before the interview date; MEDMJPAS was coded as 2 if the respondent was in a State in which a law or initiative allowing the use of marijuana for medical reasons had not been passed at any time during the survey year; MEDMJPAS was coded as 3 if the respondent was in a State where a law or initiative allowing the use of marijuana for medical reasons had been passed during the survey year but after the interview date; and MEDMJPAS was coded as 4 if the respondent was in a State where a law or initiative allowing the use of marijuana for medical reasons was enacted at some point during the survey year, but had been reversed before the interview date. Defining MEDMJPAS in this manner provides users the option of reclassifying respondents with values of 3 or 4 as either belonging to or not belonging to a State where a law or initiative allowing use of marijuana for medical reasons had been passed.

(STATE)

MEDMJPAS<sup>1</sup>

Len : 1 STATE MEDICAL MJ LAW PASSED AT TIME OF INTERVIEW

1 = In State where medical MJ law passed before intvw

2 = Not in State where medical MJ law passed

3 = In State where medical MJ law passed after intvw

4 = In State where medical MJ reversed before intvw



## BLUNTS

NOTE: MEDMJCHK indicates whether reports of any marijuana being recommended by a doctor or other health care professional (MEDMJYR) were consistent with the passage of laws or ballot initiatives about medical marijuana at the time that respondents were interviewed. Codes of 1 in MEDMJCHK indicate that respondents who reported marijuana use recommended by a doctor (MEDMJYR=1) were living in a State in which a medical marijuana law or initiative had been passed at the time they were interviewed (MEDMJPAS=1). Codes of 2 in MEDMJCHK indicate that respondents who reported marijuana use recommended by a doctor were living in States in which a medical marijuana law or initiative had not been passed at any time during the survey year (MEDMJPAS=2). Codes of 3 in MEDMJCHK indicate that respondents who reported marijuana use that was recommended by a doctor were living in States in which a medical marijuana law or initiative had been passed during the survey year, but the respondents were interviewed before the date of passage (MEDMJPAS=3). Codes of 4 in MEDMJCHK indicate that respondents did not report marijuana use recommended by a doctor in the past year (MEDMJYR=2). Codes of 5 in MEDMJCHK indicate that the respondent's past year use of marijuana as recommended by a health professional was unknown (MEDMJYR=85,94,97,98). Codes of 6 in MEDMJCHK indicate that respondents who reported marijuana use that was recommended by a doctor were living in States in which a medical marijuana law or initiative was enacted at some point during the survey year but had been reversed before the interview date (MEDMJPAS=4). Codes of 91,83 and 93 in MEDMJCHK indicate that the medical marijuana questions did not apply because respondents had never used marijuana (91) or had used it in their lifetime but not in the past 12 months (83,93).

(MEDMJPAS, MEDMJYR)

MEDMJCHK<sup>1</sup>

Len : 2 CHECK MED MJ USE AT INT DATE VS STATE LAW PASSED

- 1 = MJ rcmd by dr, in state w/ med MJ law passed
- 2 = MJ rcmd by dr, not in state w/ med MJ law passed in srvey yr
- 3 = MJ rcmd by dr, in state w/ med MJ law passed after intrvw
- 4 = MJ not recommended by doctor
- 5 = Unknown if MJ recommended by doctor
- 6 = MJ rcmd by dr, in state w/ med MJ law reversed bef intrvw
- 91 = NEVER USED MARIJUANA OR BLUNTS
- 93 = DID NOT USE MARIJUANA OR BLUNTS IN THE PST 12 MOS

**SPECIAL TOPICS**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by 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.

(SP01)

BOOKED<sup>1</sup>

Len : 2 EVER ARRESTED AND BOOKED FOR BREAKING THE LAW

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

NOTE: For the variable NOBOOKYR and the variables pertaining to arrests for specific offenses in the past 12 months (BKMVTHFT through BKOTHOFF), data are included from follow-up questions that were added to the interview in 2002. Respondents who initially reported that they were arrested/booked for 1 or more offenses in the past 12 months but did not answer "yes" to any of the subsequent questions about the specific offenses for which they were arrested were routed to these follow-up questions. If respondents changed their answer to "0" for the number of times they were arrested/booked in the past 12 months, it was logically inferred that any previously answered questions about arrests for specific offenses should have been skipped, and codes of 89 were assigned to the edited variables. If respondents confirmed that they were arrested/booked at least once in the past 12 months, they had additional opportunity to specify one of the offenses for which they were arrested. These data also were used to edit BKMVTHFT through BKOTHOFF. For these reasons, the distributions of NOBOOKYR through BKOTHOFF may not be comparable to those observed in 1999 through 2001.

Not counting minor traffic violations, how many times during the past 12 months have you been arrested and booked for breaking a law?

(SP02, SP03S)

NOBOOKYR<sup>1</sup>

Len : 3 # TIMES ARRESTED AND BOOKED PAST 12 MONTHS

RANGE = 0 - 30

985 = BAD DATA Logically assigned

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

The next questions are about offenses that are against the law. As you read each question, please answer whether you were arrested and booked for that offense during the past 12 months.

In the past 12 months, were you arrested and booked for motor vehicle theft?

(SP03A)

BKMVTHFT<sup>1</sup>

Len : 2 ARRTD & BOOKED FOR MOT VEH THEFT PAST 12 MONTHS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## SPECIAL TOPICS

In the past 12 months, were you arrested and booked for larceny or theft? Do not include motor vehicle theft.

(SP03B)

[BKLARCNY](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR LARCENY/THEFT PAST 12 MONTHS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for burglary or breaking and entering?

(SP03C)

[BKBURGL](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR BURGLARY/B & E 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

In the past 12 months, were you arrested and booked for aggravated assault?

(SP03D)

[BKAGASLT](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR AGGRAVATED ASSAULT PAST 12 MOS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for other assault, such as simple assault or battery?

(SP03E)

[BKSMASLT](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR OTHER ASSAULT PAST 12 MONTHS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for robbery?

(SP03F)

[BKROB](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR ROBBERY 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

## SPECIAL TOPICS

In the past 12 months, were you arrested and booked for forcible rape?

(SP03G)

[BKRAPE](#)<sup>1</sup>

Len : 2   ARRSTD & BOOKED FOR FORCIBLE RAPE 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 murder, homicide, or nonnegligent manslaughter?

(SP03H)

[BKMURDER](#)<sup>1</sup>

Len : 2   ARRSTD & 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?

(SP03I)

[BKARSON](#)<sup>1</sup>

Len : 2   ARRSTD & BOOKED FOR ARSON 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 driving under the influence of alcohol or drugs?

(SP03J)

[BKDRVINF](#)<sup>1</sup>

Len : 2   ARRSTD & BOOKED FOR DUI PAST 12 MONTHS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for drunkenness or other liquor law violations?

(SP03K)

[BKDRUNK](#)<sup>1</sup>

Len : 2   ARRSTD & BOOKED FOR DRUNKENNESS PAST 12 MONTHS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

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?

(SP03L)

[BKPOSTOB](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR POSSES OF TOB PAST 12 MOS

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 possession, manufacture, or sale of drugs?

(SP03M)

[BKDRUG](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR POSSES/SALE DRUGS PAST 12 MOS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for prostitution or commercialized sex?

(SP03N)

[BKPROS](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR PROSTITUTION 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 any other sexual offense, not including rape or prostitution?

(SP03O)

[BKSEXOFF](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR OTH SEX OFFENSE PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, were you arrested and booked for fraud, possessing stolen goods, or vandalism?

(SP03P)

[BKFRAUD](#)<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR FRAUD/STOL GOODS PAST 12 MOS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## 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.

(SP03Q)

BKOTH<sup>1</sup>

Len : 2 ARRSTD & BOOKED FOR SOME OTHER OFF PAST 12 MOS

- 1 = Yes
- 2 = No
- 3 = Yes LOGICALLY ASSIGNED
- 5 = Offense unknown
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

NOTE: The variable BKOTHOFF includes information from new follow-up questions that were added to the interview in 2002. When BKOTH=3 (see documentation for BKOTH), BKOTHOFF incorporates valid information from these new follow-up questions on specific offenses for which respondents were arrested in the past 12 months.

(SP03QSC, SP03RSC, SP03SSC)

BKOTHOFF<sup>1</sup>

Len : 2 OTHER OFFENSE PAST 12 MONTHS - SPECIFY

- 1 = Motor vehicle theft
- 2 = Larceny or theft
- 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
- 14 = Prostitution or commercialized sex
- 16 = Fraud, possessing stolen goods, vandalism
- 18 = Weapons law violations
- 19 = Counterfeiting/Forgery
- 20 = Viol of court order/probation/parole, perjury
- 21 = Disorderly conduct
- 23 = All oth offns: crimes agnst persons/prprty/society
- 24 = Traffic violations
- 26 = Curfew/loitering/vagrancy violations
- 27 = Trespass of real property
- 28 = Runaway
- 29 = Family offense; violence not specified
- 30 = Embezzlement
- 31 = Intimidation
- 36 = Possession of drug paraphernalia
- 38 = Evading/hindering/obstructing police
- 39 = False report/statement/alarm
- 45 = Child endangermnt/neglect/abandonmnt; abuse unspcfd
- 47 = Harassment; intimidation not specified
- 51 = Money laundering
- 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?

(SP04)

PROBATON<sup>1</sup>

Len : 2 ON PROBATION AT ANY TIME PAST 12 MONTHS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Were you on parole, supervised release, or other conditional release from prison at any time during the past 12 months?

(SP05)

PAROLREL<sup>1</sup>

Len : 2 ON PAROLE/SUPRV RELEASE PAST 12 MONTHS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, have you driven a vehicle while you were under the influence of alcohol?

(SP06A)

DRVINALCO

Len : 2 DROVE UNDER INFLUENCE OF ALCOHOL PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, have you driven a vehicle while you were under the influence of marijuana?

(SP06B)

DRVINMARI

Len : 2 DROVE UNDER INFLUENCE OF MARIJUANA PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED MARIJUANA

93 = DID NOT USE MARIJUANA IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, have you driven a vehicle while you were under the influence of [COKEFILL]?

(SP06C)

DRVINCOCN

Len : 2 DROVE UNDER INFLU OF COCAINE PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED COCAINE

93 = DID NOT USE COCAINE IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

SPECIAL TOPICS

During the past 12 months, have you driven a vehicle while you were under the influence of heroin?

(SP06D)

[DRVINHERN](#)

Len : 2    DROVE UNDER INFLUENCE OF HEROIN PAST 12 MOS

1 = Yes

2 = No

91 = NEVER USED HEROIN

93 = DID NOT USE HEROIN IN THE PAST 12 MONTHS

98 = BLANK (NO ANSWER)

During the past 12 months, have you driven a vehicle while you were under the influence of [LSFILL]?

(SP06E)

[DRVINHALL](#)

Len : 2    DROVE UNDER INFLU OF HALLUCINOGENS PAST 12 MOS

1 = Yes

2 = No

91 = NEVER USED HALLUCINOGENS

93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

During the past 12 months, have you driven a vehicle while you were under the influence of any inhalant?

(SP06F)

[DRVININHL](#)

Len : 2    DROVE UNDER INFLUENCE OF INHALANTS PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED INHALANTS

93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

During the past 12 months, have you driven a vehicle while you were under the influence of methamphetamine?

(SP06G)

[DRVINMETH](#)

Len : 2    DROVE UNDER INFLU OF METHAMPHETAMINE PAST 12 MOS

1 = Yes

2 = No

91 = NEVER USED METHAMPHETAMINE

93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

During the past 12 months, have you driven a vehicle while you were under the influence of alcohol only?

(SP06H)

[DRVINALON](#)

Len : 2    DROVE UNDER INFLUENCE OF ONLY ALCOHOL PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



## SPECIAL TOPICS

NOTE: MXMJPNL 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 MXMJPNL.

What is the maximum legal penalty in [STATE FILL FROM FIPE4] for first offense possession of an ounce or less of marijuana for your own use?

(SP07)

MXMJPNL<sup>1</sup>

Len : 2 MAX PENALTY FOR 1ST MJ POSS < OUNCE IN YOUR STATE

- 1 = A fine
- 2 = Probation
- 3 = Community service
- 4 = Possible prison sentence
- 5 = Mandatory prison sentence
- 6 = No penalty
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How sure are you that [FILL ANSWER FROM SP07] is the maximum legal penalty for first offense possession of an ounce or less of marijuana in [STATE FILL FROM FIPE4]?

How sure are you that there is no legal penalty for first offense possession of an ounce or less of marijuana in [STATE FILL FROM FIPE4]?

(SP08)

MXMJSURE<sup>1</sup>

Len : 2 HOW SURE MAX PENALTY FOR MJ POSS IS CORRECT

- 1 = Very sure
- 2 = Somewhat sure
- 3 = Not at all sure
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP (MXMJPENL=94,97)

In [STATE FILL FROM FIPE4], has marijuana been legally approved for medical use?

(SP09)

MEDMJUSE<sup>1</sup>

Len : 2 IN YOUR STATE HAS MJ BEEN APPROVED FOR MEDICAL USE

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

**RECODED SPECIAL TOPICS**

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(*DRVINALCO*)

DRVINALCO2

Len : 1 RC-DROVE UNDER INFLUENCE OF ALCOHOL IN PAST YEAR  
 . = Unknown (Otherwise)  
 0 = No (DRVINALCO=2,91,93,99)  
 1 = Yes (DRVINALCO=1)

(*DRVINMARJ*)

DRVINMARJ2

Len : 1 RC-DROVE UNDER INFLUENCE OF MARIJUANA IN PAST YEAR  
 . = Unknown (Otherwise)  
 0 = No (DRVINMARJ=2,91,93,99)  
 1 = Yes (DRVINMARJ=1)

The following variable, DRVINDRG, was created by examination of this driving under the influence list of selected drugs: marijuana (DRVINMARJ), cocaine or crack (DRVINCOCN), heroin (DRVINHERN), hallucinogens (DRVINHALL), inhalants (DRVININHL), and methamphetamine (DRVINMETH).

(*DRVINCOCN, DRVINHALL, DRVINHERN, DRVININHL, DRVINMARJ, DRVINMETH*)

DRVINDRG

Len : 1 RC-DROVE UNDER INFLUENCE OF SELECTED ILL DRUGS IN PAST YR  
 . = Unknown (Otherwise)  
 0 = No (All source variables=2,91,93,99)  
 1 = Yes (Any source variable=1)

The following variable, DRVINDROTMJ, was created by examination of this driving under the influence list of selected drugs: cocaine or crack (DRVINCOCN), heroin (DRVINHERN), hallucinogens (DRVINHALL), inhalants (DRVININHL), and methamphetamine (DRVINMETH).

(*DRVINCOCN, DRVINHALL, DRVINHERN, DRVININHL, DRVINMETH*)

DRVINDROTMJ

Len : 1 RC-DROVE UNDER INFLUENCE OF SELECTED ILL DRG OTH MRJ IN PY  
 . = Unknown (Otherwise)  
 0 = No (All source variables=2,91,93,99)  
 1 = Yes (Any source variable=1)

(*DRVINALCO2, DRVINDRG*)

DRVINALDRG

Len : 1 RC-DROVE UNDER INFLUENCE OF ALC OR SELECTED ILL DRG IN PY  
 . = Unknown (Otherwise)  
 0 = No (DRVINDRG=0 and DRVINALCO2=0)  
 1 = Yes (DRVINDRG=1 or DRVINALCO2=1)

(*PAROLREL*)

PAROL

Len : 1 RC-PAROLE/SUPERVISED RELEASE STATUS IN THE PAST YEAR  
 . = Unknown Parole/Supervised Rel Status (Otherwise)  
 1 = On Parole/Supervised Release (PAROLREL=1)  
 2 = Not on Parole/Supervised Release (PAROLREL=2)

(*PROBATON*)

PROB

Len : 1 RC-PROBATION STATUS IN THE PAST YEAR  
 . = Unknown Probation Status (Otherwise)  
 1 = On Probation (PROBATON=1)  
 2 = Not on Probation (PROBATON=2)

PRIOR SUBSTANCE USE

**PRIOR SUBSTANCE USE**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by 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?

(LU01)

MRJYRBFR<sup>1</sup>

Len : 2 USE MJ OR HASHISH EVEN ONCE YR BEFORE LAST

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED MARIJUANA

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

The computer recorded that you last used marijuana or hashish [MJREC FILL]. How old were you the last time you used marijuana or hashish?

(LU02)

MRJAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED MARIJUANA

RANGE = 1 - 85

985 = BAD DATA Logically assigned

989 = LEGITIMATE SKIP Logically assigned

991 = NEVER USED MARIJUANA

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

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

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

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

(LU02A, LU02B, LU02C)

MRJYLU<sup>1</sup>

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

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (MRJAGLST<AGE-1)

9991 = NEVER USED MARIJUANA

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (MRJAGLST<AGE-1)

# PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU02a or LU02b] did you last use marijuana or hashish?

(LU02C, LU02D)

MRJMLU<sup>1</sup>

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

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

Earlier the computer recorded that you last smoked part or all of a cigarette [CG06]. How old were you the last time you smoked part or all of a cigarette?

(LU03)

CIGAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGARETTE

- RANGE = 1 - 86
- 985 = BAD DATA Logically assigned
- 989 = LEGITIMATE SKIP Logically assigned
- 991 = NEVER USED CIGARETTES
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

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

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

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

(LU03A, LU03B, LU03C)

CIGYLU<sup>1</sup>

Len : 4 YEAR OF LAST CIGARETTE USE - RECODE

- RANGE = 2019 - 2021
- 9985 = BAD DATA Logically assigned
- 9989 = LEGITIMATE SKIP Logically assn (CIGAGLST<AGE-1)
- 9991 = NEVER USED CIGARETTES
- 9994 = DON'T KNOW
- 9997 = REFUSED
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP (CIGAGLST<AGE-1)

# PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU03a or LU03b] did you last smoke part or all of a cigarette?

(LU03C, LU03D)

CIGMLU<sup>1</sup>

Len : 2 MONTH OF LAST CIGARETTE USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (CIGAGLST<AGE-1)

91 = NEVER USED CIGARETTES

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (CIGAGLST<AGE-1)

Earlier the computer also recorded that there was a period in your life when you smoked cigarettes every day for at least 30 days. How old were you when you last smoked cigarettes daily?

(LU04)

CIGDLLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGS DAILY

RANGE = 2 - 90

985 = BAD DATA Logically assigned

991 = NEVER USED CIGARETTES

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Did you last smoke cigarettes daily in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last smoke cigarettes daily in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last smoke cigarettes daily?

(LU04A, LU04B, LU04C)

CIGDLYLU<sup>1</sup>

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

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (CIGDLLST<AGE-1)

9991 = NEVER USED CIGARETTES

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (CIGDLLST<AGE-1)

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last smoke cigarettes daily?

In what month in [YEAR FROM LU04a or LU04b] did you last smoke cigarettes daily?

(LU04C, LU04D)

CIGDMLU<sup>1</sup>

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

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (CIGDLLST<AGE-1)

91 = NEVER USED CIGARETTES

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (CIGDLLST<AGE-1)

The computer recorded that you last used "smokeless" tobacco [CGSNREC FILL]. How old were you the last time you used "smokeless" tobacco?

(LU05)

SMKAGLAST<sup>1</sup>

Len : 3 HOW OLD WERE YOU LAST THE TIME USED SMOKELESS TOB

RANGE = 1 - 77

985 = BAD DATA Logically assigned

989 = LEGITIMATE SKIP Logically assigned

991 = NEVER USED SMOKELESS TOBACCO

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

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

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

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

(LU05A, LU05B, LU05C)

SMKYRLAST<sup>1</sup>

Len : 4 YEAR OF LAST "SMOKELESS" TOBACCO USE - RECODE

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (SMKAGLAST<AGE-1)

9991 = NEVER USED SMOKELESS TOBACCO

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (SMKAGLAST<AGE-1)

# PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU05a or LU05b] did you last use "smokeless" tobacco?

(LU05C, LU05D)

SMKMOLAST<sup>1</sup>

Len : 2 MONTH OF LAST SMOKELESS TOBACCO USE - RECODE

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

The computer recorded that you last smoked part or all of a cigar [CG37REC FILL]. How old were you the last time you smoked part or all of a cigar?

(LU07)

CGRAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGAR

- RANGE = 2 - 87
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED CIGARS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

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

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

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

(LU07A, LU07B, LU07C)

CIGARYLU<sup>1</sup>

Len : 4 YEAR OF LAST CIGAR USE - RECODE

- RANGE = 2019 - 2021
- 9985 = BAD DATA Logically assigned
- 9989 = LEGITIMATE SKIP Logically assn (CGRAGLST<AGE-1)
- 9991 = NEVER USED CIGARS
- 9994 = DON'T KNOW
- 9997 = REFUSED
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP (CGRAGLST<AGE-1)

# PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU07a or LU07b] did you last smoke part or all of a cigar?

(LU07C, LU07D)

CIGARMLU<sup>1</sup>

Len : 2 MONTH OF LAST CIGAR USE - RECODE

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

The computer recorded that you last drank an alcoholic beverage [ALCREC FILL]. How old were you the last time you drank an alcoholic beverage?

(LU08)

ALCAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU LAST TIME DRANK ALCOHOL BEVERAGE

- RANGE = 1 - 95
- 985 = BAD DATA Logically assigned
- 989 = LEGITIMATE SKIP Logically assigned
- 991 = NEVER USED ALCOHOL
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

Did you last drink an alcoholic beverage in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last drink an alcoholic beverage in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last drink an alcoholic beverage?

(LU08A, LU08B, LU08C)

ALCYLU<sup>1</sup>

Len : 4 YEAR OF LAST ALCOHOL USE - RECODE

- RANGE = 2019 - 2021
- 9985 = BAD DATA Logically assigned
- 9989 = LEGITIMATE SKIP Logically assn (ALCAGLST<AGE-1)
- 9991 = NEVER USED ALCOHOL
- 9994 = DON'T KNOW
- 9997 = REFUSED
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP (ALCAGLST<AGE-1)



PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last drink an alcoholic beverage?

In what month in [YEAR FROM LU08a or LU08b] did you last drink an alcoholic beverage?

(LU08C, LU08D)

ALCMLU<sup>1</sup>

Len : 2 MONTH OF LAST ALCOHOL USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (ALCAGLST<AGE-1)

91 = NEVER USED ALCOHOL

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (ALCAGLST<AGE-1)

The computer recorded that you last used cocaine [CCREC FILL]. How old were you the last time you used cocaine?

(LU09)

COCAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED COCAINE

RANGE = 1 - 72

985 = BAD DATA Logically assigned

989 = LEGITIMATE SKIP Logically assigned

991 = NEVER USED COCAINE

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Did you last use cocaine in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use cocaine in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use cocaine?

(LU09A, LU09B, LU09C)

COCYLU<sup>1</sup>

Len : 4 YEAR OF LAST COCAINE USE - RECODE

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (COCAGLST<AGE-1)

9991 = NEVER USED COCAINE

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (COCAGLST<AGE-1)

# PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use cocaine?

In what month in [YEAR FROM LU09a or LU09b] did you last use cocaine?

(LU09C, LU09D)

COCMLU<sup>1</sup>

Len : 2 MONTH OF LAST COCAINE USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (COCAGLST<AGE-1)

91 = NEVER USED COCAINE

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (COCAGLST<AGE-1)

The computer recorded that you last used "crack" [CKREC FILL]. How old were you the last time you used "crack?"

(LU10)

CRKAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED CRACK

RANGE = 12 - 72

985 = BAD DATA Logically assigned

991 = NEVER USED CRACK

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Did you last use "crack" in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use "crack" in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use "crack"?

(LU10A, LU10B, LU10C)

CRKYLU<sup>1</sup>

Len : 4 YEAR OF LAST CRACK USE - RECODE

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (CRKAGLST<AGE-1)

9991 = NEVER USED CRACK

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (CRKAGLST<AGE-1)

# PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use "crack"?

In what month in [YEAR FROM LU10a or LU10b] did you last use "crack"?

(LU10C, LU10D)

CRKMLU<sup>1</sup>

Len : 2 MONTH OF LAST CRACK USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (CRKAGLST<AGE-1)

91 = NEVER USED CRACK

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (CRKAGLST<AGE-1)

The computer recorded that you last used heroin [HEREC FILL]. How old were you the last time you used heroin?

(LU11)

HERAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED HEROIN

RANGE = 10 - 71

985 = BAD DATA Logically assigned

991 = NEVER USED HEROIN

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

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

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

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

(LU11A, LU11B, LU11C)

HERYLU<sup>1</sup>

Len : 4 YEAR OF LAST HEROIN USE - RECODE

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (HERAGLST<AGE-1)

9991 = NEVER USED HEROIN

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (HERAGLST<AGE-1)

# PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU11a or LU11b] did you last use heroin?

(LU11C, LU11D)

HERMLU<sup>1</sup>

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

The computer recorded that you last used [LSFILL] [HALLREC FILL]. How old were you the last time you used [LSFILL]?

(LU12)

HALLAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED HALLUCINOGEN  
 RANGE = 1 - 73  
 985 = BAD DATA Logically assigned  
 989 = LEGITIMATE SKIP Logically assigned  
 991 = NEVER USED HALLUCINOGENS  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

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

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

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

(LU12A, LU12B, LU12C)

HALLYRLST<sup>1</sup>

Len : 4 YEAR OF LAST HALLUCINOGEN USE - RECODE  
 RANGE = 2019 - 2021  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assn (HALLAGLST<AGE-1)  
 9991 = NEVER USED HALLUCINOGENS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP (HALLAGLST<AGE-1)

# PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU12a or LU12b] did you last use [LSFILL]?

(LU12C, LU12D)

HALLMOLST<sup>1</sup>

Len : 2 MONTH OF LAST HALLUCINOGEN USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (HALLAGLST<AGE-1)

91 = NEVER USED HALLUCINOGENS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (HALLAGLST<AGE-1)

The computer recorded that you last used LSD [LSDREC FILL]. How old were you the last time you used LSD?

(LU13)

LSDAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED LSD

RANGE = 1 - 70

985 = BAD DATA Logically assigned

989 = LEGITIMATE SKIP Logically assigned

991 = NEVER USED LSD

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

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

Did you last use LSD in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

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

(LU13A, LU13B, LU13C)

LSDYLU<sup>1</sup>

Len : 4 YEAR OF LAST LSD USE - RECODE

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (LSDAGLST<AGE-1)

9991 = NEVER USED LSD

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (LSDAGLST<AGE-1)

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU13a or LU13b] did you last use LSD?

(LU13C, LU13D)

LSDMLU<sup>1</sup>

Len : 2 MONTH OF LAST LSD USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (LSDAGLST<AGE-1)

91 = NEVER USED LSD

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (LSDAGLST<AGE-1)

The computer recorded that you last used PCP [PCPREC FILL]. How old were you the last time you used PCP?

(LU14)

PCPAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED PCP

RANGE = 1 - 58

985 = BAD DATA Logically assigned

991 = NEVER USED PCP

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

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

Did you last use PCP in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

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

(LU14A, LU14B, LU14C)

PCPYLU<sup>1</sup>

Len : 4 YEAR OF LAST PCP USE - RECODE

RANGE = 2019 - 2021

9989 = LEGITIMATE SKIP Logically assn (PCPAGE<AGE-1)

9991 = NEVER USED PCP

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (PCPAGLST<AGE-1)

# PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU14a or LU14b] did you last use PCP?

(LU14C, LU14D)

PCPMLU<sup>1</sup>

Len : 2 MONTH OF LAST PCP USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

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" or "Molly" also known as MDMA [ECSTREC FILL]. How old were you the last time you used "Ecstasy" or "Molly" ?

(LU15)

ECSTMOAGL<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED ECSTASY/MOLLY

RANGE = 1 - 71

985 = BAD DATA Logically assigned

991 = NEVER USED ECSTASY

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Did you last use "Ecstasy" or "Molly" in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use "Ecstasy" or "Molly" in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use "Ecstasy" or "Molly"?

(LU15A, LU15B, LU15C)

ECSTMOYLU<sup>1</sup>

Len : 4 YEAR OF LAST ECSTASY OR MOLLY USE - RECODE

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (ECSTMOAGE<AGE-1)

9991 = NEVER USED ECSTASY OR MOLLY

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (ECSTMOAGE<AGE-1)

# PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use "Ecstasy" or "Molly"?

In what month in [YEAR FROM LU15a or LU15b] did you last use "Ecstasy" or "Molly"?

(LU15C, LU15D)

ECSTMOMLU<sup>1</sup>

Len : 2 MONTH OF LAST ECSTASY OR MOLLY USE - RECODE

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

The computer recorded that you last used any inhalants for kicks or to get high [INREC FILL]. How old were you the last time you used any inhalants for kicks or to get high?

(LU16)

INHLAGLST<sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED INHALANTS

- RANGE = 1 - 71
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED INHALANTS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

Did you last use an inhalant for kicks or to get high in [CURRENT YEAR - 1] or [CURRENT YEAR]?

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

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

(LU16A, LU16B, LU16C)

INHLYRLST<sup>1</sup>

Len : 4 YEAR OF LAST INHALANT USE - RECODE

- RANGE = 2019 - 2021
- 9985 = BAD DATA Logically assigned
- 9989 = LEGITIMATE SKIP Logically assn (INHLAGLST<AGE-1)
- 9991 = NEVER USED INHALANTS
- 9994 = DON'T KNOW
- 9997 = REFUSED
- 9998 = BLANK (NO ANSWER)
- 9999 = LEGITIMATE SKIP (INHLAGLST<AGE-1)



PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU16a or LU16b] did you last use an inhalant for kicks or to get high?

(LU16C, LU16D)

INHLMOLST<sup>1</sup>

Len : 2 MONTH OF LAST INHALANT USE - RECODE

1 = January

2 = February

3 = March

4 = April

5 = May

6 = June

7 = July

8 = August

9 = September

10 = October

11 = November

12 = December

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assn (INHLA<sub>GLST</sub><AGE-1)

91 = NEVER USED INHALANTS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (INHLA<sub>GLST</sub><AGE-1)

The computer recorded that you last used methamphetamine [MERE<sub>C</sub> FILL]. How old were you the last time you used methamphetamine?

(LU17)

METHA<sub>GLST</sub><sup>1</sup>

Len : 3 HOW OLD WERE YOU THE LAST TIME USED METH

RANGE = 1 - 73

985 = BAD DATA Logically assigned

991 = NEVER USED METHAMPHETAMINE

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

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

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

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

(LU17A, LU17B, LU17C)

METHYRLST<sup>1</sup>

Len : 4 YEAR OF LAST METHAMPHETAMINE USE - RECODE

RANGE = 2019 - 2021

9985 = BAD DATA Logically assigned

9989 = LEGITIMATE SKIP Logically assn (METHA<sub>GLST</sub><AGE-1)

9991 = NEVER USED METHAMPHETAMINE

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP (METHA<sub>GLST</sub><AGE-1)

# PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU17a or LU17b] did you last use methamphetamine?

(LU17C, LU17D)

METHMOLST<sup>1</sup>      Len : 2    MONTH OF LAST METH USE - RECODE  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED METHAMPHETAMINE  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

NOTE: Respondents were assigned legitimate skip codes of 99 or 89 in CIGYRBFR if they reported in the core TOBACCO module that they last smoked a cigarette more than 3 years ago. Logically, these respondents would not have smoked a cigarette in the past 12 to 24 months. In addition, CIGYRBFR was not edited with respect to CIGAGLST or CIGDLLST. Therefore, inconsistencies could exist between CIGYRBFR and these other variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you smoke part or all of a cigarette, even once?

(LU37)

CIGYRBFR<sup>1</sup>      Len : 2    SMOKE ALL OR PART OF CIGARETTE IN YR BEFORE LAST  
 1 = Yes  
 2 = No  
 91 = NEVER USED CIGARETTES  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

NOTE: The variables ALCYRBFR and ALCAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you have a drink of any type of alcoholic beverage, even once?

(LU38)

ALCYRBFR<sup>1</sup>      Len : 2    HAVE ALCOHOLIC BEVERAGE IN YEAR BEFORE LAST  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED ALCOHOL  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

PRIOR SUBSTANCE USE

NOTE: The variables COCYRBFR and COCAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you use any form of cocaine, even once?

(LU39)

[COCYRBFR](#)<sup>1</sup>

Len : 2 HAVE ANY FORM OF COCAINE IN YEAR BEFORE LAST

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED COCAINE

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

**DRUG TREATMENT**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by 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 misuse of prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives). Codes of 91 in the edited SUBSTANCE TREATMENT variables indicate that the questions did not apply because respondents never used (or misused) any of these substances.

NOTE: Changes to the drug treatment section of NSDUH in the 2021 questionnaire, including revisions to skip logic and to the reference periods for some measures, resulted in the renaming of many edited variables in this section. The new variable names are TXYRUSEADB, TXYRUSEALC, TXYRUSEMRJ, TXYRUSECOC, TXYRUSEHER, TXYRUSEINH, TXYRUSEMTH, TXYRUSEPNR, TXYRUSETRQ, TXYRUSESTM, TXYRUSESED, TXYRUSEOTH, TXYRUSEOTH1 - TXYRUSEOTH5, TXYRUSEMAIN, TXLTYPYMNPLC, TXLTYPYHINS, TXLTYPYMCRE, TXLTYPYMCAD, TXLTYPYPUBL, TXLTYPYSVNG, TXLTYPYFAML, TXLTYPYCOUR, TXLTYPYMILT, TXLTYPYEMPL, TXLTYPYOTHR, TXLTYPYOTSP, and TXLTYPYFREE. The remaining variables in this section retained the names from previous years because the impact from the questionnaire changes was negligible.

These next questions deal with treatment for alcohol and drug problems, not including cigarettes. Please report treatment or counseling designed to help you reduce or stop your alcohol or drug use. Please include detoxification and any other treatment for medical problems associated with your alcohol or drug use.

Have you ever received treatment or counseling for your use of alcohol or any drug, not counting cigarettes?

(TX01)

TXEVRRCDV<sup>1</sup>

Len : 2 EVER RECEIVED ALCOHOL OR DRUG TREATMENT  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

During the past 12 months, that is since [DATEFILL] have you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes?

(TX02)

TXYRRECVD<sup>1</sup>

Len : 2 EVER RECEIVED ALCOHOL OR DRUG TRMT PAST 12 MOS  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
4 = No LOGICALLY ASSIGNED  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP (TXEVRRCDV=2)

## DRUG TREATMENT

During the past 12 months when you received treatment, was the treatment for alcohol use only, drug use only, or both alcohol and drug use?

(TX03)

TXYRUSEADB<sup>1</sup> Len : 2 RCVD TREATMENT IN PAST 12 MOS FOR ALCOHOL, DRUGS, OR BOTH  
1 = For alcohol use only  
2 = For drug use only  
3 = For both alcohol and drug use  
4 = For alcohol use only LOGICALLY ASSIGNED  
5 = For drug use only LOGICALLY ASSIGNED  
6 = for both alcohol and drug use LOGICALLY ASSIGNED  
11 = For alcohol use (py tmt for drugs unknown)  
12 = For drug use (py tmt for alc unknown)  
21 = For alc use only (no LT alc use or PY drug tmt reported)  
23 = For both alc and drug use (LT alc use not reported)  
25 = For alc use only (no LT alc use but PY drug tmt reported)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a hospital overnight or longer as an inpatient?

(TX04A)

TXYRHOSOV<sup>1</sup> Len : 2 RCVD TXFILL1 TRMT IN HOSP/OVERNIGHT PST 12 MOS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC )  
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 or longer as an inpatient for your alcohol use, your drug use, or both?

(TX04A1)

TXYRHOSAD<sup>1</sup> Len : 2 HOSP/OVERNIGHT TRMT FOR ALC, DRUGS, OR BOTH  
1 = Alcohol use  
2 = Drug use  
3 = Both alcohol and drug use  
91 = NEVER USED ALCOHOL OR DRUGS  
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 or longer?

(TX04B)

TXYRRESOV<sup>1</sup> Len : 2 RCVD TXFILL1 TRMT REHAB CENTR/OVERNIGHT PST 12 MO  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## DRUG TREATMENT

Was the treatment you received in a residential drug or alcohol rehabilitation facility where you stayed overnight or longer for your alcohol use, your drug use, or both?

(TX04B1)

TXYRRESAD<sup>1</sup>

Len : 2 RES ALC/DRG REH TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use

2 = Drug use

3 = Both alcohol and drug use

91 = NEVER USED ALCOHOL OR DRUGS

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 drug or alcohol rehabilitation facility as an outpatient?

(TX04C)

TXYROUTPT<sup>1</sup>

Len : 2 RCVD TXFILL1 TRMT REHAB CENTR/OUTPT PST 12 MOS

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Was the treatment you received in a drug or alcohol rehabilitation facility as an outpatient for your alcohol use, your drug use, or both?

(TX04C1)

TXYROUTAD<sup>1</sup>

Len : 2 OUTPATIENT TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use

2 = Drug use

3 = Both alcohol and drug use

91 = NEVER USED ALCOHOL OR DRUGS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a mental health center or facility as an outpatient?

(TX04D)

TXYRMHCOP<sup>1</sup>

Len : 2 RCVD TXFILL1 TRMT MNT HEALTH CNTR/OUTPT PST 12 MO

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Was the treatment you received in a mental health center or facility as an outpatient for your alcohol use, your drug use, or both?

(TX04D1)

TXYRMHCAD<sup>1</sup>

Len : 2 MNT HEALTH CNTR TRMT FOR ALC, DRUGS, OR BOTH

1 = Alcohol use

2 = Drug use

3 = Both alcohol and drug use

91 = NEVER USED ALCOHOL OR DRUGS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in an emergency room?

(TX04E)

TXYREMRGN<sup>1</sup>

Len : 2 RCVD TXFILL1 TRMT IN EMERGENCY ROOM PAST 12 MOS  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC)  
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?

(TX04E1)

TXYREMRAD<sup>1</sup>

Len : 2 EMERGENCY ROOM TRMT FOR ALC, DRUGS, OR BOTH  
1 = Alcohol use  
2 = Drug use  
3 = Both alcohol and drug use  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a private doctor's office?

(TX04F)

TXYRDRPRV<sup>1</sup>

Len : 2 RCVD TXFILL1 TRMT IN PRIV DR.'S OFFICE PST 12 MOS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC)  
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?

(TX04F1)

TXYRDRPAD<sup>1</sup>

Len : 2 PRIV DR.'S OFFICE TRMT FOR ALC, DRUGS, OR BOTH  
1 = Alcohol use  
2 = Drug use  
3 = Both alcohol and drug use  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a prison or jail?

(TX04G)

TXYRPRISN<sup>1</sup>

Len : 2 RCVD TXFILL1 TRMT IN PRISON/JAIL PAST 12 MONTHS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## DRUG TREATMENT

Was the treatment you received in a prison or jail for your alcohol use, your drug use, or both?

(TX04G1)

[TXYRPRIAD](#)<sup>1</sup>

Len : 2 PRISON/JAIL TRMT FOR ALC, DRUGS, OR BOTH  
1 = Alcohol use  
2 = Drug use  
3 = Both alcohol and drug use  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, have you received treatment for your [TXFILL1] in a self-help group such as Alcoholics Anonymous or Narcotics Anonymous?

(TX04H)

[TXYRSLFHP](#)<sup>1</sup>

Len : 2 RCVD TXFILL1 TRMT IN SELF-HELP GROUP PAST 12 MOS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Was the treatment you received in a self-help group for your alcohol use, your drug use, or both?

(TX04H1)

[TXYRSLFAD](#)<sup>1</sup>

Len : 2 SELF-HELP GROUP TRMT FOR ALC, DRUGS, OR BOTH  
1 = Alcohol use  
2 = Drug use  
3 = Both alcohol and drug use  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, have you received any professional counseling, medication or treatment for your alcohol or drug use **over the phone, by email, or through video calling**?

(TXSBTELE)

[TXYRTELE](#)

Len : 2 RCVD ALC OR DRG TRMT OVER PHONE/EMAIL/VIDEO IN PST 12 MO  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED (from TXLTPYMNPLC)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

When you received professional treatment over the phone, by email, or through video calling in the past 12 months, was it for your alcohol use only, your drug use only, or both your alcohol and drug use? When you received professional treatment over the phone, by email, or through video calling in the past 12 months, was it for your alcohol use only, your drug use only, or both your alcohol and drug use?

(TXSBSRVS)

[TXYRTELAD](#)

Len : 2 TELEHEALTH TRMT FOR ALC, DRUG, OR BOTH IN PAST 12 MOS  
1 = For alcohol use only  
2 = For drug use only  
3 = For both alcohol and drug use  
89 = LEGITIMATE SKIP Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP



## DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in some other place besides these that have been listed?

(TX04I)

TXYROTHER<sup>1</sup>

Len : 2 RCVD TXFILL1 TRMT IN SOME OTHER PLACE PAST 12 MOS

- 1 = Yes
- 2 = No
- 5 = Yes LOGICALLY ASSIGNED (from TXLTPLYMNPLC)
- 7 = Treatment location unknown, LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(TX04SC)

TXYROTHSP<sup>1</sup>

Len : 3 OTHER PLACE RCVD TRMT PAST 12 MONTHS

- 22 = A res drug/alcohol rehab facility overnight
- 26 = A private doctor's office
- 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 = Communt/city/county/state pgm or facil; unspcfd
- 48 = Counselor, therapist, psychologist, psychiatrist
- 49 = Court-mandated/sponsored program
- 50 = Within myself (self-treatment)
- 52 = Military/VA Hospital
- 53 = Hospital; mental health or patient status unspcfd
- 55 = Youth-oriented facility/organization/program
- 56 = Mental hlth ctr/facility/hosp; ptnt status unspcfd
- 57 = Homeless shelter/rescue mission
- 63 = Medical clinic
- 64 = Methadone clinic/program
- 65 = Name of facility/program given
- 66 = Faith-based formal program/facility
- 67 = Internet; telehealth not specified
- 68 = Detox
- 73 = Group counseling/therapy
- 74 = Clinic/center; type unspecified
- 76 = Inpatient facility; type and reason unspecified
- 77 = Group; type unspecified
- 81 = Buprenorphine/Suboxone/Subutex clinic/program
- 86 = Medication-assisted tmt (MAT) program;drug unspcfd
- 90 = Telehealth (phone, online, text)
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED ALCOHOL OR DRUGS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

Was the treatment you received in this other place for your alcohol use, your drug use, or both?

(TX04II)

TXYROTHAD<sup>1</sup>

Len : 2 OTHER PLACE TRMT FOR ALC, DRUGS, OR BOTH

- 2 = Drug use
- 3 = Both alcohol and drug use
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## DRUG TREATMENT

During the past 12 months, that is, since [DATEFILL], did you visit a hospital emergency room to receive treatment for your use of cocaine, heroin, marijuana, PCP, LSD, or Methamphetamine?

(TX05)

TXYRERDRG<sup>1</sup>

Len : 2 EVER VISIT EMER RM FOR TRMT OF ILL DRUG PST 12 MO  
 1 = Yes  
 2 = No  
 6 = NEVER USED RELEVANT DRUGS  
 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?

(TX06)

TXYRERNUM<sup>1</sup>

Len : 3 # TIMES EMER RM FOR TRMT OF ILL DRUGS PST 12 MOS  
 RANGE = 1 - 10  
 991 = NEVER USED ALCOHOL OR DRUGS  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

Are you currently receiving treatment or counseling for your [TXFILL1]?

(TX07)

TXCURRENT<sup>1</sup>

Len : 2 CURRENTLY RECEIVING TRMT/COUNSELING FOR TXFILL1  
 1 = Yes  
 2 = No  
 3 = Yes LOGICALLY ASSIGNED  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your alcohol or drug use?

(TX08)

NDTXYRADG<sup>1</sup>

Len : 2 NEED TRMT FOR USE OF ALCOHOL OR DRUG PAST 12 MOS  
 1 = Yes  
 2 = No  
 11 = Yes (TXYRRECVD=3)  
 12 = No (TXYRRECVD=3)  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months, did you need additional treatment or counseling for your alcohol or drug use?

(TX09)

NDMORTXYR<sup>1</sup>

Len : 2 NEED ADDL TRMT FOR USE OF ALCOHOL/DRUG PST 12 MOS  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## DRUG TREATMENT

During the past 12 months, for which of the following drugs did you need additional treatment or counseling?

(TX10)

NDMORTALC<sup>1</sup>

Len : 2 NEED ADDL TRMT FOR USE OF ALCOHOL PAST 12 MOS

1 = Response entered  
6 = Response not entered  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(TX10)

NDMORTMRJ<sup>1</sup>

Len : 2 NEED ADDL TRMT FOR USE OF MJ/HASH PAST 12 MOS

1 = Response entered  
6 = Response not entered  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(TX10)

NDMORTCOC<sup>1</sup>

Len : 2 NEED ADDL TRMT FOR USE OF COC/CRACK PAST 12 MOS

1 = Response entered  
6 = Response not entered  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(TX10)

NDMORTHER<sup>1</sup>

Len : 2 NEED ADDL TRMT FOR USE OF HEROIN PAST 12 MOS

1 = Response entered  
6 = Response not entered  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(TX10)

NDMORTHAL<sup>1</sup>

Len : 2 NEED ADDL TRMT FOR USE OF HALLUC PAST 12 MOS

1 = Response entered  
6 = Response not entered  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(TX10)

NDMORTINH<sup>1</sup>

Len : 2 NEED ADDL TRMT FOR USE OF INHALANTS PAST 12 MOS

6 = Response not entered  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(TX10)

NDMORTMTH<sup>1</sup>

Len : 2 NEED ADDL TRMT FOR USE OF METHAMPHETAMINE PAST 12 MOS

1 = Response entered  
6 = Response not entered  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## DRUG TREATMENT

(TX10)  
NDMORTPNR<sup>1</sup>      Len : 2    NEED ADDL TRMT FOR USE OF PAIN REL PST 12 MOS  
                          1 = Response entered  
                          6 = Response not entered  
                          91 = NEVER USED ALCOHOL OR DRUGS  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)  
                          99 = LEGITIMATE SKIP

(TX10)  
NDMORTTRQ<sup>1</sup>      Len : 2    NEED ADDL TRMT FOR USE OF TRAN PAST 12 MOS  
                          1 = Response entered  
                          6 = Response not entered  
                          91 = NEVER USED ALCOHOL OR DRUGS  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)  
                          99 = LEGITIMATE SKIP

(TX10)  
NDMORTSTM<sup>1</sup>      Len : 2    NEED ADDL TRMT FOR USE OF STIMULANTS PST 12 MOS  
                          6 = Response not entered  
                          91 = NEVER USED ALCOHOL OR DRUGS  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)  
                          99 = LEGITIMATE SKIP

(TX10)  
NDMORTSED<sup>1</sup>      Len : 2    NEED ADDL TRMT FOR USE OF SEDATIVES PST 12 MOS  
                          6 = Response not entered  
                          91 = NEVER USED ALCOHOL OR DRUGS  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)  
                          99 = LEGITIMATE SKIP

(TX10)  
NDMORTOTH<sup>1</sup>      Len : 2    NEED ADDL TRMT FOR USE OF SOME OTH DRG PST 12 MOS  
                          1 = Response entered  
                          6 = Response not entered  
                          91 = NEVER USED ALCOHOL OR DRUGS  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)  
                          99 = LEGITIMATE SKIP

During the past 12 months did you need treatment or counseling for your use of alcohol?

(TX11)  
NDTXYRALC<sup>1</sup>      Len : 2    NEED TRMT FOR USE OF ALCOHOL PAST 12 MONTHS  
                          1 = Yes  
                          2 = No  
                          11 = Yes (TXYRRECVD=3)  
                          12 = No (TXYRRECVD=3)  
                          91 = NEVER USED ALCOHOL OR DRUGS  
                          94 = DON'T KNOW  
                          97 = REFUSED  
                          98 = BLANK (NO ANSWER)  
                          99 = LEGITIMATE SKIP

## DRUG TREATMENT

During the past 12 months, did you need treatment or counseling for your use of marijuana or hashish?

(TX12)

[NDTXYMRJ](#)<sup>1</sup>

Len : 2 NEED TRMT FOR USE OF MARIJUANA/HASHISH PAST 12 MOS  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
11 = Yes (TXYRRECVD=3)  
12 = No (TXYRRECVD=3)  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of cocaine or 'crack'?

(TX13)

[NDTXYRCOC](#)<sup>1</sup>

Len : 2 NEED TRMT FOR USE OF COCAINE/CRACK PAST 12 MONTHS  
1 = Yes  
2 = No  
11 = Yes (TXYRRECVD=3)  
12 = No (TXYRRECVD=3)  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of heroin?

(TX14)

[NDTXYRHER](#)<sup>1</sup>

Len : 2 NEED TRMT FOR USE OF HEROIN PAST 12 MONTHS  
1 = Yes  
2 = No  
11 = Yes (TXYRRECVD=3)  
12 = No (TXYRRECVD=3)  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of hallucinogens?

(TX15)

[NDTXYRHAL](#)<sup>1</sup>

Len : 2 NEED TRMT FOR USE OF HALLUCINOGENS PAST 12 MONTHS  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
12 = No (TXYRRECVD=3)  
13 = Yes LOGICALLY ASSIGNED (TXYRRECVD=3)  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of inhalants?

(TX16)

[NDTXYRINH](#)<sup>1</sup>

Len : 2 NEED TRMT FOR USE OF INHALANTS PAST 12 MONTHS  
1 = Yes  
2 = No  
11 = Yes (TXYRRECVD=3)  
12 = No (TXYRRECVD=3)  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## DRUG TREATMENT

During the past 12 months, did you need treatment or counseling for your use of methamphetamine?

(TX16a)

NDTXYRMTH<sup>1</sup>

Len : 2    NEED TRMT FOR USE OF METHAMPHETAMINE PAST 12 MONTHS  
1 = Yes  
2 = No  
11 = Yes (TXYRRECVD=3)  
12 = No (TXYRRECVD=3)  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of prescription pain relievers?

(TX17)

NDTXYRPNR<sup>1</sup>

Len : 2    NEED TRMT FOR USE OF RX PAIN RELIEVERS PST 12 MOS  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
11 = Yes (TXYRRECVD=3)  
12 = No (TXYRRECVD=3)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of prescription tranquilizers?

(TX18)

NDTXYRTRQ<sup>1</sup>

Len : 2    NEED TRMT FOR USE OF RX TRANQUILIZERS PST 12 MOS  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
12 = No (TXYRRECVD=3)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of prescription stimulants?

(TX19)

NDTXYRSTM<sup>1</sup>

Len : 2    NEED TRMT FOR USE OF RX STIMULANTS PST 12 MOS  
1 = Yes  
2 = No  
11 = Yes (TXYRRECVD=3)  
12 = No (TXYRRECVD=3)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you need treatment or counseling for your use of prescription sedatives?

(TX20)

NDTXYRSED<sup>1</sup>

Len : 2    NEED TRMT FOR USE OF RX SEDATIVES PST 12 MOS  
1 = Yes  
2 = No  
11 = Yes (TXYRRECVD=3)  
12 = No (TXYRRECVD=3)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## DRUG TREATMENT

During the past 12 months, did you need treatment or counseling for your use of some other drug besides the ones just listed?

(TX2I)

NDTXYROTH<sup>1</sup>

Len : 2 NEED TRMT FOR USE OF SOME OTHER DRUG PAST 12 MOS

1 = Yes

2 = No

5 = Drug Unknown LOGICALLY ASSIGNED

11 = Yes (TXYRRECVD=3)

12 = No (TXYRRECVD=3)

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(TX2ISC1)

NDTXYOTH1<sup>1</sup>

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 1

209 = Xanax

425 = Advil <OTC>

465 = Fentanyl

605 = PCP ("angel dust," phencyclidine)

607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED

616 = DET, Dimethyltryptamine, DMT

801 = OTHER Drugs, NOT OTHERWISE SPECIFIED

803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed

883 = Dextromethorphan hydrobromide <OTC>

8373 = Electronic cigarette

8381 = Vapor/vaping/vape juice; contents/route unspecifd

9985 = BAD DATA Logically assigned

9991 = NEVER USED ALCOHOL OR DRUGS

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

(TX2ISC2)

NDTXYOTH2<sup>1</sup>

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 2

465 = Fentanyl

803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed

8381 = Vapor/vaping/vape juice; contents/route unspecifd

9985 = BAD DATA Logically assigned

9991 = NEVER USED ALCOHOL OR DRUGS

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

(TX2ISC3)

NDTXYOTH3<sup>1</sup>

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 3

465 = Fentanyl

9985 = BAD DATA Logically assigned

9991 = NEVER USED ALCOHOL OR DRUGS

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

(TX2ISC4)

NDTXYOTH4<sup>1</sup>

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 4

465 = Fentanyl

9985 = BAD DATA Logically assigned

9991 = NEVER USED ALCOHOL OR DRUGS

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

## DRUG TREATMENT

(TX2ISC5)  
[NDTXYOTH5](#)<sup>1</sup>

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 5  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED ALCOHOL OR DRUGS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

NOTE: NDTXEFFRT was assigned a code of 11 if the respondent originally reported making an effort to obtain treatment but at least one of the following occurred:

- (a) the respondent was logically inferred to have gotten treatment in the past 12 months (TXYRRECVD=3); or
- (b) the respondent did not perceive a need for treatment for use of any of the specific drugs that he/she was asked about (i.e., all questions about the perceived need for treatment for specific drugs were answered as "no").

During the past 12 months, did you make an effort to get treatment or counseling for your use of [TXFILL2]?

(TX22)  
[NDTXEFFRT](#)<sup>1</sup>

Len : 2 MAKE EFFORT FOR TRMT OF TXFILL2 PAST 12 MONTHS  
 1 = Yes  
 2 = No  
 11 = Yes (see note)  
 12 = No (TXYRRECVD=3)  
 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]?

(TX22A)  
[NDTXNOCOV](#)<sup>1</sup>

Len : 2 NOT GET TRMT COULDN'T AFFORD - NO HLTH CARE COVER  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX22A)  
[NDTXTNOTPY](#)<sup>1</sup>

Len : 2 TREATMENT NOT COVERED ON HLTH CARE  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX22A)  
[NDTXTSPHR](#)<sup>1</sup>

Len : 2 NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP



## DRUG TREATMENT

(TX22A)

NDTXWANTD<sup>1</sup>

Len : 2 TREATMENT NOT FOUND FOR TYPE WANTED  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX22A)

NDTXNSTOP<sup>1</sup>

Len : 2 NOT READY TO STOP USING [TXFILL2]  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX22A)

NDTXPFULL<sup>1</sup>

Len : 2 NO OPENINGS IN THE PROGRAMS  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX22A)

NDTXDKWHR<sup>1</sup>

Len : 2 DIDN'T KNOW WHERE TO GET TREATMENT  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX22A)

NDTXNBRNG<sup>1</sup>

Len : 2 TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG OPIN  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX22A)

NDTXJOBNG<sup>1</sup>

Len : 2 TREATMENT MIGHT HAVE NEG. EFFECT ON JOB  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## DRUG TREATMENT

Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

(TX22B)

[NDTXNONED](#)<sup>1</sup>

Len : 2 YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(TX22B)

[NDTXHANDL](#)<sup>1</sup>

Len : 2 YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(TX22B)

[NDTXNOHLP](#)<sup>1</sup>

Len : 2 YOU DIDN'T THINK TREATMENT WOULD HELP

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 13 = Response entered LOG ASSN (see level 11)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(TX22B)

[NDTXNTIME](#)<sup>1</sup>

Len : 2 YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(TX22B)

[NDTXFNDOU](#)<sup>1</sup>

Len : 2 DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## DRUG TREATMENT

(TX22A, TX22B)

NDTXOTRSN<sup>1</sup>

Len : 2 SOME OTHER REASON OR REASONS

- 1 = Response entered
- 6 = Response not entered
- 11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(TX22SCI)

NDTXMIMPT<sup>1</sup>

Len : 2 MOST IMPORTANT OTHER REASON DIDNT GET TRTMT

- 1 = No health care coverage and couldn't afford cost
- 2 = Health care coverage didn't cover trmt/full cost
- 5 = You were not ready to stop using
- 7 = You did not know where to go to get treatment
- 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
- 12 = You didn't think treatment would help
- 13 = Didn't have time (b/c of job, childcare, other)
- 14 = Didn't want others to find out you needed trmt
- 16 = Too embarrassed,ashamed,afraid/didn't want to ask
- 20 = Didn't want treatment; lacked motivation
- 21 = Stopped using, treatment not indicated
- 22 = Couldn't afford; hlth care coverage status unspcfd
- 23 = Other problems to deal w/ (emotional, family, etc)
- 24 = No one cared
- 27 = Felt you could do it through religion/spirituality
- 28 = Didn't like how treated/don't trust Drs/hospitals
- 29 = Services desired unavailable/currently ineligible
- 30 = Attempted to get trmt, encountered delays/refused
- 40 = COVID-19; otherwise unspecified
- 70 = You did get/seek treatment (incl self-help groups)
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, did you make an effort to get additional treatment or counseling for your use of alcohol or any other drug?

(TX23)

NDMREFFRT<sup>1</sup>

Len : 2 MAKE EFFORT FOR ADDL TRMT FOR ALC/DRG PST 12 MOS

- 1 = Yes
- 2 = No
- 91 = NEVER USED ALCOHOL OR DRUGS
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Which of these statements explain why you did not get the additional treatment or counseling you needed for your use of alcohol or drugs?

(TX23A)

NDMRNOCOV<sup>1</sup>

Len : 2 NOT GET ADDITIONAL TRMT COULDN'T AFFORD - NO HLTH CARE COVER

- 1 = Response entered
- 6 = Response not entered
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## DRUG TREATMENT

(TX23A)

NDMRNOTPY<sup>1</sup>

Len : 2    ADDITIONAL TREATMENT NOT COVERED ON HLTH CARE  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23A)

NDMRTSPHR<sup>1</sup>

Len : 2    NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT FOR ADD TRMT  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23A)

NDMRWANTD<sup>1</sup>

Len : 2    ADDITIONAL TREATMENT NOT FOUND FOR TYPE WANTED  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23A)

NDMRNSTOP<sup>1</sup>

Len : 2    NOT READY TO STOP USING ALCOHOL OR DRUGS  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23A)

NDMRPFULL<sup>1</sup>

Len : 2    NO OPENINGS IN THE PROGRAMS FOR ADDITIONAL TREATMENT  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23A)

NDMRDKWHR<sup>1</sup>

Len : 2    DIDN'T KNOW WHERE TO GET ADDITIONAL TREATMENT  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## DRUG TREATMENT

(TX23A)

NDMRNBRNG<sup>1</sup>

Len : 2 TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG. OPIN  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23A)

NDMRJOBNG<sup>1</sup>

Len : 2 ADDITIONAL TREATMENT MIGHT HAVE NEG. EFFECT ON JOB  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Which of these statements explain why you did not get the additional treatment or counseling you needed for your use of alcohol or drugs?

(TX23B)

NDMRNONED<sup>1</sup>

Len : 2 YOU DIDN'T THINK YOU NEEDED ADDITIONAL TREATMENT AT THE TIME  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23B)

NDMRHANDL<sup>1</sup>

Len : 2 YOU THOUGHT YOU COULD HANDLE THE PROB W/O ADDITIONAL TREATMT  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23B)

NDMRNOHLP<sup>1</sup>

Len : 2 YOU DIDN'T THINK ADDITIONAL TREATMENT WOULD HELP  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23B)

NDMRNTIME<sup>1</sup>

Len : 2 DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM) FOR ADD TRMT  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## DRUG TREATMENT

(TX23B)

NDMRFENDOU<sup>1</sup>

Len : 2 DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED ADDITIONAL TRMT  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23A, TX23B)

NDMROTRSN<sup>1</sup>

Len : 2 SOME OTHER REASON OR REASONS FOR NOT RCVG ADD TRMT  
 1 = Response entered  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(TX23SC1)

NDMRMIMPT<sup>1</sup>

Len : 2 MOST IMPORTANT OTHR REASON DIDNT GET ADDL TRTMT  
 3 = No transportation/too far away/hrs inconvenient  
 5 = You were not ready to stop using  
 11 = You thought you could handle the problem w/o trmt  
 12 = You didn't think treatment would help  
 16 = Too embarrassed,ashamed,afraid/didn't want to ask  
 23 = Other problems to deal w/ (emotional, family, etc)  
 41 = Afraid/concerned about COVID-19  
 91 = NEVER USED ALCOHOL OR DRUGS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

How long has it been since you were last in treatment or counseling for your alcohol or drug use, not counting cigarettes?

(TX24)

TXRCVDREC<sup>1</sup>

Len : 2 TIME SINCE LAST RCVD ALCOHOL OR DRUG TREATMENT  
 1 = Within past 30 days -- that is, since [DATEFILL]  
 2 = More than 30 days ago but within the past 12 mos  
 3 = More than 12 months ago  
 7 = Still in treatment LOG ASSN (TXCURRENT=1)  
 8 = Treatment in past year LOGICALLY ASSIGNED  
 9 = Treatment in lifetime LOGICALLY ASSIGNED  
 13 = Treatment > 12 mos ago LOG ASSN (TXRRECVD=2)  
 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 receive treatment or counseling for your use of alcohol?

(TX26)

TXYRUSEALC<sup>1</sup>

Len : 2 RECEIVED TREATMENT IN PAST 12 MOS FOR ALCOHOL  
 1 = Yes  
 2 = No  
 3 = Yes LOGICALLY ASSIGNED  
 5 = Yes LOG ASSN (TXYRUSEADB = 1)  
 6 = NEVER USED ALCOHOL (TXEVRCVD = 1)  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED ALCOHOL OR DRUGS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP (TXEVRCVD=2/TXYRRECVD=2,4)

## DRUG TREATMENT

During the past 12 months, did you receive treatment or counseling for your use of marijuana or hashish?

(TX27)

TXYRUSEMRJ<sup>1</sup>

Len : 2 RECEIVED TREATMENT IN PAST 12 MOS FOR MARIJUANA/HASHISH

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

6 = NEVER USED MARIJUANA (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECVD=2,4)

During the past 12 months, did you receive treatment or counseling for your use of cocaine or 'crack'?

(TX28)

TXYRUSECOC<sup>1</sup>

Len : 2 RECEIVED TREATMENT IN PAST 12 MOS FOR COCAINE/CRACK

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

6 = NEVER USED COCAINE (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECVD=2,4)

During the past 12 months, did you receive treatment or counseling for your use of heroin?

(TX29)

TXYRUSEHER<sup>1</sup>

Len : 2 RECEIVED TREATMENT IN PAST 12 MOS FOR HEROIN

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

6 = NEVER USED HEROIN (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECVD=2,4)

During the past 12 months, did you receive treatment or counseling for your use of hallucinogens?

(TX30)

TXYRUSEHAL<sup>1</sup>

Len : 2 RECEIVED TREATMENT IN PAST 12 MOS FOR HALLUCINOGENS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

6 = NEVER USED HALLUCINOGENS (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECVD=2,4)

## DRUG TREATMENT

During the past 12 months, did you receive treatment or counseling for your use of inhalants?

(TX31)

TXYRUSEINH<sup>1</sup>

Len : 2 RECEIVED TREATMENT IN PAST 12 MOS FOR INHALANTS

1 = Yes

2 = No

6 = NEVER USED INHALANTS (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

During the past 12 months, did you receive treatment or counseling for your use of methamphetamine?

(TX31a)

TXYRUSEMTH<sup>1</sup>

Len : 2 RECEIVED TREATMENT IN PAST 12 MOS FOR METHAMPHETAMINE

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

6 = NEVER USED METHAMPHETAMINE (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

During the past 12 months, did you receive treatment or counseling for your use of prescription pain relievers?

(TX32)

TXYRUSEPNR<sup>1</sup>

Len : 2 RCVD TRMT IN PAST 12 MOS FOR PRESCRIPTION PAIN RELIEVERS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

4 = No LOGICALLY ASSIGNED

6 = NEVER USED PAIN RELIEVERS (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

During the past 12 months, did you receive treatment or counseling for your use of prescription tranquilizers?

(TX33)

TXYRUSETRQ<sup>1</sup>

Len : 2 RCVD TRMT IN PAST 12 MOS FOR PRESCRIPTION TRANQUILIZERS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

4 = No LOGICALLY ASSIGNED

6 = NEVER USED TRANQUILIZERS (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)



## DRUG TREATMENT

During the past 12 months, did you receive treatment or counseling for your use of prescription stimulants?

(TX34)

TXYRUSESTM<sup>1</sup>

Len : 2 RECEIVED TRMT IN PAST 12 MOS FOR PRESCRIPTION STIMULANTS

1 = Yes

2 = No

4 = No LOGICALLY ASSIGNED

6 = NEVER USED STIMULANTS (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

During the past 12 months, did you receive treatment or counseling for your use of prescription sedatives?

(TX35)

TXYRUSESED<sup>1</sup>

Len : 2 RECEIVED TRMT IN PAST 12 MOS FOR PRESCRIPTION SEDATIVE

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

4 = No LOGICALLY ASSIGNED

6 = NEVER USED SEDATIVES (TXEVRRCD = 1)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRCVD=2,4)

During the past 12 months, did you receive treatment or counseling for your use of any other drug?

(TX36)

TXYRUSEOTH<sup>1</sup>

Len : 2 TRMT IN PAST 12 MOS FOR SOME OTHER DRUG

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

5 = Treatment drug unknown, LOGICALLY ASSIGNED

7 = Treatment drug/alc unknown LOG ASSN

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# DRUG TREATMENT

(TX36SC1)

TXYRUSEOTH1<sup>1</sup>

Len : 4 TRMT IN PAST 12 MOS DRUG - SPECIFY 1  
 120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED  
 174 = Ambien  
 209 = Xanax  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 408 = Dilaudid, Hydromorphone  
 417 = Morphine  
 418 = Methadone  
 423 = Percocet  
 465 = Fentanyl  
 605 = PCP ("angel dust," phencyclidine)  
 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED  
 702 = Heroin  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
 805 = Cocaine, coca, cocaina, coke, perico  
 806 = Crack, rock  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne  
 814 = Caffeine <OTC>  
 883 = Dextromethorphan hydrobromide <OTC>  
 900 = Not a drug  
 4046 = Oxycodone  
 4065 = Roxicodone  
 4067 = OxyContin  
 4109 = Suboxone  
 8237 = Kratom  
 8301 = Bath salts/synthetic cathinone; otherwise unspcfd  
 8373 = Electronic cigarette  
 8381 = Vapor/vaping/vape juice; contents/route unspcfd  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED ALCOHOL OR DRUGS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(TX36SC2)

TXYRUSEOTH2<sup>1</sup>

Len : 4 TRMT IN PAST 12 MOS DRUG - SPECIFY 2  
 209 = Xanax  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 418 = Methadone  
 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED  
 702 = Heroin  
 801 = OTHER Drugs, NOT OTHERWISE SPECIFIED  
 803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed  
 805 = Cocaine, coca, cocaina, coke, perico  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne  
 2503 = Lorazepam  
 8008 = Antidepressant, type unspecified  
 8203 = Bar, otherwise unspecified  
 8381 = Vapor/vaping/vape juice; contents/route unspcfd  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED ALCOHOL OR DRUGS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

## DRUG TREATMENT

(TX36SC3)

TXYRUSEOTH3<sup>1</sup>

Len : 4 TRMT IN PAST 12 MOS DRUG - SPECIFY 3  
 209 = Xanax  
 420 = OTHER Pain Reliever, NOT OTHERWISE SPECIFIED  
 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED  
 702 = Heroin  
 806 = Crack, rock  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne  
 4046 = Oxycodone  
 4502 = Norco  
 8510 = Desyrel, Trazodone hydrochloride  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED ALCOHOL OR DRUGS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(TX36SC4)

TXYRUSEOTH4<sup>1</sup>

Len : 4 TRMT IN PAST 12 MOS DRUG - SPECIFY 4  
 322 = Methamphetamine ("ice" or "crank"), Meth  
 701 = OTHER Opiates, NOT OTHERWISE SPECIFIED  
 806 = Crack, rock  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne  
 8519 = Prozac, Fluoxetine  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED ALCOHOL OR DRUGS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

(TX36SC5)

TXYRUSEOTH5<sup>1</sup>

Len : 4 TRMT IN PAST 12 MOS DRUG - SPECIFY 5  
 807 = Alcohol, beer, ethanol, EtOH, pink champagne  
 9985 = BAD DATA Logically assigned  
 9991 = NEVER USED ALCOHOL OR DRUGS  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

What was the main drug you recieved treatment or counseling for during the past 12 months?

(TX37)

TXYRUSEMAIN<sup>1</sup>

Len : 2 MAIN DRUG FOR TREATMENT IN PAST 12 MOS  
 1 = Alcohol  
 2 = Marijuana or hashish  
 3 = Cocaine or Crack  
 4 = Heroin  
 5 = Hallucinogens  
 6 = Inhalants  
 7 = Methamphetamine  
 8 = Prescription pain relievers  
 9 = Prescription tranquilizers  
 10 = Prescription stimulants  
 11 = Prescription sedatives  
 12 = Some other drug  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## DRUG TREATMENT

NOTE: For most of the remaining questions in the SUBSTANCE TREATMENT module, the wording differed depending on whether respondents previously reported that they were still in treatment or that they were no longer in treatment. Where two question wordings appear for a given variable, the first wording was what respondents received if they reported that they were no longer in treatment. The second wording was what respondents received if they reported that they were still in treatment.

What was the main place where you received treatment the last time you started treatment/are currently receiving treatment for your alcohol or other drug use, not counting cigarettes?

(TX25, TX25SC1)

TXLTPYMNPLC<sup>1</sup>

Len : 3 MAIN PLACE RCV TRMT LAST /CURRENT TRMT

- 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
- 24 = A mental health center or facility as 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 = Communtiy/city/county/state pgm or facil; unspcfd
- 48 = Counselor, therapist, psychologist, psychiatrist
- 49 = Court-mandated/sponsored program
- 50 = Within myself (self-treatment)
- 52 = Military/VA Hospital
- 53 = Hospital; mental health or patient status unspcfd
- 55 = Youth-oriented facility/organization/program
- 56 = Mental hlth ctr/facility/hosp; ptnt status unspcfd
- 57 = Homeless shelter/rescue mission
- 59 = Foster Care, Child & Family Services
- 64 = Methadone clinic/program
- 65 = Name of facility/program given
- 66 = Faith-based formal program/facility
- 67 = Internet; telehealth not specified
- 68 = Detox
- 73 = Group counseling/therapy
- 76 = Inpatient facility; type and reason unspecified
- 81 = Buprenorphine/Suboxone/Subutex clinic/program
- 86 = Medication-assisted tmt (MAT) program;drug unspcfd
- 90 = Telehealth (phone, online, text)
- 91 = Safe house
- 985 = BAD DATA Logically assigned
- 991 = NEVER USED ALCOHOL OR DRUGS
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

## DRUG TREATMENT

What was the outcome of the treatment or counseling you last received?

(TX38, TX38SC)

TXLTYOCOM<sup>1</sup>

Len : 2 OUTCOME OF LAST/CURRENT TREATMENT

- 1 = You are still in treatment
- 2 = You successfully completed treatment
- 3 = You left because you had a problem with program
- 4 = You left b/c you couldn't afford to continue
- 5 = You left because your family needed you
- 6 = You left because you began using drugs again
- 7 = Your last treatment had some other outcome
- 21 = You are still in treatment
- 22 = You successfully completed treatment
- 23 = You left because you had a problem with program
- 24 = You left b/c you couldn't afford to continue
- 41 = You left because you didn't need/want treatment
- 42 = You consider that treatment is for lifetime
- 44 = You relapsed/program did not work for you
- 49 = Completed treatment/tmt required, outcome unknown
- 50 = You had other problems to deal with
- 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 long did you stay in treatment for your alcohol or drug use during your last treatment at [FILL IN ANSWER FROM TX25]?

How long have you been in treatment for your alcohol or drug use at [FILL IN ANSWER FROM TX17]?

How long did you stay in treatment for your alcohol or drug use during your last treatment?

How long have you been in treatment for your alcohol or drug use so far?

Please indicate whether you want to give your answer in days, months, or years.

How many days have you been in treatment for your alcohol or drug use so far?

How many days did you stay in treatment for your alcohol or drug use the last time?

How many months have you been in treatment for your alcohol or drug use so far?

How many months did you stay in treatment for your alcohol or drug use the last time?

How many years have you been in treatment for your alcohol or drug use so far?

How many years did you stay in treatment for your alcohol or drug use the last time?

(TX39, TX40DAY1, TX40DAY2, TX41MON1, TX41MON2, TX41YR1, TX41YR2)

TXLTYDAYS<sup>1</sup>

Len : 5 RC - # DAYS IN ALC/DRG TMT SO FAR/LAST TIME - RECODE

- RANGE = 1 - 14965
- 99985 = BAD DATA Logically assigned
- 99991 = NEVER USED ALCOHOL OR DRUGS
- 99994 = DON'T KNOW
- 99997 = REFUSED
- 99998 = BLANK (NO ANSWER)
- 99999 = LEGITIMATE SKIP

## DRUG 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?

(TX42A)

[TXLTPYHINS](#)<sup>1</sup>

Len : 2 HEALTH INSURANCE PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 3 = Yes 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

Did Medicare pay for the last treatment you received, even if it paid only part of the cost?

Will Medicare pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42B)

[TXLTPYMCRE](#)<sup>1</sup>

Len : 2 MEDICARE PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 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?

(TX42C)

[TXLTPYMCAD](#)<sup>1</sup>

Len : 2 MEDICAID PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 3 = Yes 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

Did a public assistance program other than Medicaid pay for the last treatment you received, even if it paid only part of the cost?

Will a public assistance program other than Medicaid pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42D)

[TXLTPYPUBL](#)<sup>1</sup>

Len : 2 PUBLIC ASSISTANCE PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 3 = Yes 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

## DRUG TREATMENT

Did you use your own savings or earnings to pay for the last treatment you received, even if you paid only part of the cost?

Will you use your own savings or earnings to pay for the treatment you are currently receiving, even if you pay only part of the cost?

(TX42E)

TXLTPYSVNG<sup>1</sup>

Len : 2 OWN SAVINGS PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 3 = Yes 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

Did family members pay for the last treatment you received, even if they paid only part of the cost?

Will family members pay for the treatment you are currently receiving, even if they pay only part of the cost?

(TX42F)

TXLTPYFAML<sup>1</sup>

Len : 2 FAMILY MEMBERS PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 3 = Yes 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

Did the courts pay for the last treatment you received, even if it paid only part of the cost?

Will the courts pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42G)

TXLTPYCOUR<sup>1</sup>

Len : 2 COURTS PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 3 = Yes 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

Did CHAMPUS or TRICARE, CHAMPVA, the VA, or some other military health care pay for the last treatment you received, even if it paid only part of the cost?

Will CHAMPUS or TRICARE, CHAMPVA, the VA, or some other military health care pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42H)

TXLTPYMILT<sup>1</sup>

Len : 2 MILITARY HLTH CARE PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## DRUG TREATMENT

Did your employer pay for the last treatment you received, even if it paid only part of the cost?

Will your employer pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42I)

TXLTPYEMPL<sup>1</sup>

Len : 2 EMPLOYER PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 3 = Yes 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 your last treatment paid for by some other source besides those that have been listed?

Will the treatment you are currently receiving be paid for by some other source besides those that have been listed?

(TX42J)

TXLTPYOTHR<sup>1</sup>

Len : 2 SOME OTHER SOURCE PAY FOR LAST/CURRENT TRMT

- 1 = Yes
- 2 = No
- 4 = No LOG ASSN (free trmt specified)
- 5 = Yes, payment source not specified LOG ASSN
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(TX42SC)

TXLTPYOTSP<sup>1</sup>

Len : 2 OTHER 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
- 9 = Employer
- 10 = Free
- 12 = Friend/neighbor/sponsor/stipend
- 13 = Church/faith-based organization
- 14 = School
- 15 = Treatment program/facility/provider
- 16 = Indian Health Service/BIA/Tribe
- 19 = Public assistance, welfare; otherwise unspecified
- 21 = Individual; relationship unspecified or unclear
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 91 = NEVER USED ALCOHOL OR DRUGS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP



## DRUG TREATMENT

Was the last treatment you received free?

Is the treatment you are currently receiving free?

(TX42K)

TXLTPYFREE<sup>1</sup>

Len : 2 LAST/CURRENT TREATMENT WAS/IS FREE

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Think about all the treatment or counseling you received for your [TXFILL1] during the past 12 months. Was detoxification the only [TXFILL1] treatment you received during the past 12 months?

(TX44)

TXYRONDTX<sup>1</sup>

Len : 2 WAS DETOX THE ONLY TRMT RCVD PAST 12 MONTHS

1 = Yes

2 = No

4 = No 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 TXYALONAG, TXYALODRG, TXYALODAG, TXYDRONAG, TXYDROALC, TXYDROAAG, TXYALDAAG, and TXYALDDAG pertain to respondents who received substance treatment in the past 12 months. TXYALONAG, TXYALODRG, and TXYALODAG pertain to respondents who reported that they received treatment only for alcohol in the past 12 months. TXYDRONAG, TXYDROALC, and TXYDROAAG pertain to respondents who reported that they received treatment only for other drugs in the past 12 months. TXYALDAAG and TXYALDDAG pertain to respondents who reported receiving treatment for both alcohol and other drugs in the past 12 months.

Earlier you reported that you received treatment or counseling for your use of alcohol during the past 12 months. How old were you when you first received treatment or counseling for your alcohol use?

(TX49)

TXYALONAG<sup>1</sup>

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

RANGE = 1 - 80

985 = BAD DATA Logically assigned

991 = NEVER USED ALCOHOL OR DRUGS

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Have you ever received treatment or counseling for your use of any drug, not including cigarettes or alcohol?

(TX49A)

TXYALODRG<sup>1</sup>

Len : 2 EVER RCVD TRMT FOR DRUGS (ONLY PAST YR ALC TRMT)

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED (TXYRUSEADB=11)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## DRUG TREATMENT

How old were you when you first received treatment or counseling for your drug use?

(TX49B)

TXYALODAG<sup>1</sup>

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE  
RANGE = 13 - 42  
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?

(TX50)

TXYDRONAG<sup>1</sup>

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE  
RANGE = 2 - 74  
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

Have you ever received treatment or counseling for your alcohol use?

(TX50A)

TXYDROALC<sup>1</sup>

Len : 2 EVER RCVD TMT FOR ALCOHOL (ONLY PAST YR DRUG TMT)  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED (TXYRUSEADB=12)  
91 = NEVER USED ALCOHOL OR DRUGS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How old were you when you first received treatment or counseling for your alcohol use?

(TX50B)

TXYDROAAG<sup>1</sup>

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE  
RANGE = 11 - 38  
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 and alcohol use during the past 12 months. How old were you when you first received treatment or counseling for your use of alcohol?

(TX51)

TXYALDAAG<sup>1</sup>

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE  
RANGE = 1 - 65  
991 = NEVER USED ALCOHOL OR DRUGS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

## DRUG TREATMENT

How old were you when you first received treatment or counseling for your drug use?

(TX51A)

TXYALDDAG<sup>1</sup>      Len : 3    AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE  
RANGE = 1 - 65  
991 = NEVER USED ALCOHOL OR DRUGS  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

NOTE: TXFGALAGE is a "flag" variable that indicates when the first receipt of alcohol treatment in TXYALONAG, TXYDROAAG, or TXYALDAAG is inconsistent with the first use of alcohol (from ALCTRY). When TXFGALAGE=5, the respondent previously reported never using alcohol. However, the respondent subsequently reported an age for first receipt of alcohol treatment, based on some indication of alcohol treatment in TXYRUSEADB.

TXFGALAGE<sup>1</sup>      Len : 2    CONSISTENCY OF ALC TX AGE WITH ALC AFU  
0 = 1st alc tx age consistent with alc AFU  
2 = 1st alc tx age differs from alc AFU by 2 yrs  
3 = 1st alc tx age differs from alc AFU by 3-4 yrs  
4 = 1st alc tx age differs from alc AFU by >=5 yrs  
5 = Never used alc in core but reported an alc tx age  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = UNKNOWN  
99 = LEGITIMATE SKIP

NOTE: TXFGDGAGE is a "flag" variable that indicates when the first receipt of drug treatment in TXYALODAG, TXYDRONAG, or TXYALDDAG is inconsistent with the earliest reported first use of drugs. When TXFGDGAGE=5, the respondent previously reported never using (or misusing) marijuana, cocaine, heroin, hallucinogens, inhalants, or prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives). However, the respondent subsequently reported an age for first receipt of drug treatment, based on some indication of drug treatment in TXYRUSEADB.

TXFGDGAGE<sup>1</sup>      Len : 2    CONSISTENCY OF FIRST DRUG TX AGE WITH DRUG AFUS  
0 = 1st drug tx age consistent w/min drug AFU  
2 = 1st drug tx age differs fr min drug AFU by 2 yrs  
3 = 1st drug tx age differs fr min drug AFU by 3-4 yrs  
4 = 1st drug tx age differs fr min drug AFU by >=5 yrs  
5 = Never used drugs in core but reportd a drug tx age  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = UNKNOWN  
99 = LEGITIMATE SKIP

NOTE: TXFGADAGE is a "flag" variable that indicates when an inconsistency exists between the first receipt of alcohol or drug treatment and the earliest reported first use of alcohol or drugs. If TXFGALAGE=5 or TXFGDGAGE=5, then TXFGADAGE=5.

TXFGADAGE<sup>1</sup>      Len : 2    CONSISTENCY OF FIRST TX AGE WITH ALC/DRUG AFUS  
0 = 1st tx age consistent w/minimum AFU  
2 = 1st tx age differs from min AFU by 2 yrs  
3 = 1st tx age differs from min AFU by 3-4 yrs  
4 = 1st tx age differs from min AFU by >=5 yrs  
5 = Any lifetime nonuse with a related tx age  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = UNKNOWN  
99 = LEGITIMATE SKIP

## DRUG TREATMENT

The next question is about self-help groups. Some examples of self-help groups for alcohol or drug use are AA or Alcoholics Anonymous, NA or Narcotics Anonymous, CA or Cocaine Anonymous, and CMA or Crystal Meth Anonymous.

During the past 12 months, did you go to any self-help group meetings or 12-step programs to receive help for your own use of alcohol or any drug, not counting cigarettes?

(TX52)

TXSHGWENT<sup>1</sup>

Len : 2 WENT TO SELF-HELP GRP/12-STEP PGMS PAST 12 MOS

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Did you go to the self-help group because of your alcohol use only, your drug use only, or because of both alcohol and drug use?

(TX53)

TXSHGALDB<sup>1</sup>

Len : 2 WENT TO SELF-HELP GRP FOR ALC ONLY/DRUG ONLY/BOTH

1 = Alcohol use only

2 = Drug use only

3 = Both alcohol and drug use

11 = Alcohol use only LOGICALLY ASSIGNED (TXYRSLFAD=1)

12 = Drug use only LOGICALLY ASSIGNED (TXYRSLFAD=2)

13 = Both alcohol and drug use LOG ASSN (TXYRSLFAD=3)

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

NOTE: TXSHGFLAG compares the consistency of data in the self-help group variable TXSHGWENT and the self-help group variable TXYRSLFHP. TXSHGFLAG has a value of 1 when TXSHGWENT was answered as "yes" but TXYRSLFHP indicates that respondents did not receive treatment in a self-help group, even though they reported that they received treatment in the past 12 months. TXSHGFLAG has a value of 2 when TXSHGWENT was answered as "yes" but TXYRRECVD or TXEVRRCD indicated that respondents never received any treatment in the past 12 months or lifetime, respectively. TXSHGFLAG has a value of 3 when TXSHGWENT was not answered as "yes" but TXYRSLFHP indicates that respondents were logically inferred to have gotten treatment in a self-help group in the past 12 months. TXSHGFLAG has a value of 4 when TXSHGWENT was answered as "yes" but TXYRSLFHP was answered as "don't know" or "refused" or it was blank. Finally, TXSHGFLAG has a value of 5 when TXSHGWENT was answered as "don't know" or "refused" but TXYRSLFHP was answered as "no."

TXSHGFLAG<sup>1</sup>

Len : 2 CONSISTENCY FLAG BETWEEN TXSHGWENT AND TXYRSLFHP

1 = TXSHGWENT=1 but TXYRSLFHP=2 (see note)

2 = TXSHGWENT=1 but TXYRRECVD=2 or TXEVRRCD=2 (see note)

3 = TXSHGWENT NE 1 but TXYRSLFHP=3 or 5 (see note)

4 = TXSHGWENT=1 but TXYRSLFHP=94, 97, or 98 (see note)

5 = TXSHGWENT=94 or 97 but TXYRSLFHP=2 (see note)

91 = NEVER USED ALCOHOL OR DRUGS

98 = BLANK (NO ANSWER)

## RECODED DRUG TREATMENT

### **RECODED DRUG TREATMENT**

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from three of the preceding sections: Drug Treatment or Recoded Substance Use Disorder.

NOTE: The following seven recoded variables contain information about receiving treatment at any location in lifetime or in the past year.

(TXEVRRRCVD)

TXEVRRRCVD2

Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG OR ALC USE IN LIFETIME  
0 = No/Unknown (Otherwise)  
1 = Yes (TXEVRRRCVD=1)

(TXYRUSEADB)

TXYRALC

Len : 1 RC-RCVD TRT ANY LOC FOR ALC USE - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEADB=1,3,4,6,11,21,23,25)

(TXYRUSEADB)

TXYRILL

Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG USE - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEADB=2,3,5,6,12,23,25)

A respondent was classified as receiving treatment at any location in the past year for alcohol use but not illicit drug use, TXYRALNIL, if they received only alcohol use treatment at any location in the past year (TXYRUSEADB=1,4,21). Respondents with unknown illicit drug use treatment (TXYRUSEADB=4) or who reported receiving alcohol use treatment only but in later treatment questions indicated receiving illicit drug use treatment (TXYRUSEADB=25) are not classified as receiving treatment for alcohol use only.

(TXYRUSEADB)

TXYRALNIL

Len : 1 RC-RCVD TRT ANY LOC FOR ALC BUT NOT ILL DRG - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEADB=1,21,25)

A respondent was classified as receiving treatment at any location in the past year for illicit drug use but not alcohol use, TXYRILNAL, if they received only illicit drug use treatment at any location in the past year (TXYRUSEADB=2,5). Respondents with unknown alcohol use treatment (TXYRUSEADB=12) are not classified as receiving treatment for illicit drug use only.

(TXYRUSEADB)

TXYRILNAL

Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG BUT NOT ALC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEADB=2,5)

(TXYRRECVD)

TXYRRECVD2

Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG OR ALC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRRECVD=1,3)

(TXYRUSEADB)

TXYRILANAL

Len : 1 RC-RCVD TRT ANY LOC FOR ILL DRG AND ALC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEADB=3,6,23,25)

NOTE: The following 14 recoded variables contain respondent information about receiving treatment in the past year for various substances.

(TXYRUSEMRJ)

TXYRUSEMRJ2

Len : 1 RC-RCVD TREATMENT FOR MARIJUANA IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEMRJ=1,3)

# RECODED DRUG TREATMENT

(TXYRUSECOC)

TXYRUSECOC2

Len : 1 RC-RCVD TREATMENT FOR COCAINE IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSECOC=1,3)

(TXYRUSEHER)

TXYRUSEHER2

Len : 1 RC-RCVD TREATMENT FOR HEROIN IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEHER=1,3)

(TXYRUSEHAL)

TXYRUSEHAL2

Len : 1 RC-RCVD TREATMENT FOR HALLUCINOGENS IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEHAL=1,3)

(TXYRUSEINH)

TXYRUSEINH2

Len : 1 RC-RCVD TREATMENT FOR INHALANTS IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEINH=1,3)

(TXYRUSEMTH)

TXYRUSEMTH2

Len : 1 RC-RCVD TREATMENT FOR METHAMPHETAMINE IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEMTH=1,3)

(TXYRUSEPNR)

TXYRUSEPNR2

Len : 1 RC-RCVD TREATMENT FOR PAIN RELIEVERS IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEPNR=1,3)

(TXYRUSETRQ)

TXYRUSETRQ2

Len : 1 RC-RCVD TREATMENT FOR TRANQUILIZERS IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSETRQ=1,3)

(TXYRUSESTM)

TXYRUSESTM2

Len : 1 RC-RCVD TREATMENT FOR STIMULANTS IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSESTM=1,3)

(TXYRUSESED)

TXYRUSESED2

Len : 1 RC-RCVD TREATMENT FOR SEDATIVES IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSESED=1,3)

The following variable, TXYRUSEPSY, was created by examination of the receipt of treatment in the past year for pain relievers (TXYRUSEPNR2), tranquilizers (TXYRUSETRQ2), sedatives (TXYRUSESED2), and stimulants (TXYRUSESTM2).

(TXYRUSEPNR2, TXYRUSESED2, TXYRUSESTM2, TXYRUSETRQ2)

TXYRUSEPSY

Len : 1 RC-RCVD TREATMENT FOR PSYCHOTHERAPEUTICS IN PY  
0 = No/Unknown (Otherwise)  
1 = Yes (Any source variable=1)

(TXYRUSESED2, TXYRUSETRQ2)

TXYRUSETRSD

Len : 1 RC-RCVD TREATMENT FOR TRQ OR SED IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSETRQ2=1 or TXYRUSESED2=1)

(TXYRUSEHER2, TXYRUSEPNR2)

TXYRUSEOPI

Len : 1 RC-RCVD TREATMENT FOR OPIOIDS IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSEHER2=1 or TXYRUSEPNR2=1)

# RECODED DRUG TREATMENT

(TXYRUSECOC2, TXYRUSEMTH2, TXYRUSESTM2)

TXYRUSECNS Len : 1 RC-RCVD TREATMENT FOR CNS STIM IN PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRUSESTM2=1 or TXYRUSECOC2=1 or TXYRUSEMTH2=1)

NOTE: The following 9 recoded variables contain payment information about respondent's last or current treatment.

(TXLTPYHINS)

TXLTPYHINS2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY INSURANCE  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYHINS=1,3)

(TXLTPYMCRE)

TXLTPYMCRE2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICARE  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYMCRE=1,3)

(TXLTPYMCAD)

TXLTPYMCAD2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICAID  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYMCAD=1,3)

(TXLTPYPUBL)

TXLTPYPUBL2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY PUBLIC ASST  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYPUBL=1,3)

(TXLTPYSVNG)

TXLTPYSVNG2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY OWN SAVINGS  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYSVNG=1,3)

(TXLTPYFAML)

TXLTPYFAML2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY FAM MEMBERS  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYFAML=1,3)

(TXLTPYCOUR)

TXLTPYCOUR2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY COURTS  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYCOUR=1,3)

(TXLTPYMILT)

TXLTPYMILT2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MILT HLTCARE  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYMILT=1,3)

(TXLTPYEMPL)

TXLTPYEMPL2 Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY EMPLOYER  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYEMPL=1,3)

## RECODED DRUG TREATMENT

NOTE: The following seven recoded variables contain information about receiving treatment at a specialty facility in the past year. A respondent was classified as receiving treatment in the past year for alcohol use at a specialty facility, **TXYRSPALC**, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of these conditions:

1. Reported receiving only alcohol use treatment in the past year (including respondents with unknown illicit drug use treatment and respondents who reported treatment for specific illicit drugs in later questions) (TXYRUSEADB=1, 4, 11, 21, 25) and treatment was received in the past year at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86).
2. Reported receiving both illicit drug and alcohol use treatment in the past year (TXYRUSEADB=3, 6, 23) and reported specifically receiving alcohol use treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=1, 3 or TXYRRESAD=1, 3 or TXYROUTAD=1, 3 or TXYRMHCAD=1, 3 or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86 and TXYROTHAD=1, 3)).

(TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV, TXYRUSEADB)

### TXYRSPALC

Len : 1 RC-RCVD TRT AT SPEC FAC FOR ALC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)

A respondent was classified as receiving treatment in the past year for illicit drug use at a specialty facility, **TXYRSPILL**, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or a mental health center if they met either of these conditions:

1. Reported receiving only illicit drug use treatment in the past year (including respondents with unknown alcohol use treatment) (TXYRUSEADB=2, 5, 12) and treatment was received in the past year at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86).
2. Reported receiving both illicit drug and alcohol use treatment in the past year (including respondents with no lifetime alcohol use reported) (TXYRUSEADB=3, 6, 23) and reported specifically receiving illicit drug use treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=2, 3 or TXYRRESAD=2, 3 or TXYROUTAD=2, 3 or TXYRMHCAD=2, 3 or (TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86 and TXYROTHAD=2, 3)).

(TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV, TXYRUSEADB)

### TXYRSPILL

Len : 1 RC-RCVD TRT AT SPEC FAC FOR ILL DRG - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)

A respondent was classified as receiving treatment in the past year for alcohol use but not illicit drug use at a specialty facility, **TXYSPALNIL**, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met one of the following conditions:

1. Reported receiving only alcohol use treatment in the past year (TXYRUSEADB=1, 4, 21) and that treatment was received at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86).
2. Reported receiving only alcohol use treatment in the past year but also reported receiving treatment for a specific illicit drug in the past year (TXYRUSEADB=25), the reported alcohol use treatment was received at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86), and their last or current treatment was not at one of the four specialty facilities (TXLTPYCURRSP=0).
3. Reported receiving both illicit drug and alcohol use treatment in the past year (TXYRUSEADB=3, 6, 23) and reported specifically receiving only alcohol use treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=1 or TXYRRESAD=1 or TXYROUTAD=1 or TXYRMHCAD=1 or (TXYROTHAD=1 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86)) but did not report specifically receiving illicit drug use treatment or illicit drug and alcohol use treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD NE 2, 3 or TXYRRESAD NE 2, 3 or TXYROUTAD NE 2, 3 or TXYRMHCAD NE 2, 3 or (TXYROTHAD NE 2, 3 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86) or TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86).

For the logically assigned levels of TXYRUSEADB, 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 use treatment in the past year but illicit drug use treatment status is unknown (TXYRUSEADB=11) or reported receiving illicit drug use treatment in the past year but alcohol use treatment status is unknown (TXYRUSEADB=12).
2. Reported receiving only alcohol use treatment in the past year but also receiving treatment for use of a specific illicit drug in the past year (TXYRUSEADB=25) and the reported alcohol use treatment was not at a specialty facility (TXYRHOSOV=2, 94, 97, 98 and TXYRRESOV=2, 94, 97, 98 and TXYROUTPT=2, 94, 97, 98 and TXYRMHCOP=2, 94, 97, 98 and TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86).

(TXLTPYCURRSP, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV, TXYRUSEADB)

### TXYSPALNIL

Len : 1 RC-RCVD TRT AT SPEC FAC FOR ALC NOT ILL DRG - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)



## RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for illicit drug use but not alcohol use at a specialty facility, **TXYSPILNAL**, 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 use treatment in the past year (TXYRUSEADB=2, 5) and that treatment was received at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86).
2. Reported receiving both illicit drug and alcohol use treatment in the past year (TXYRUSEADB=3, 6, 23) and reported specifically receiving only illicit drug use treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=2 or TXYRRESAD=2 or TXYROUTAD=2 or TXYRMHCAD=2 or (TXYROTHAD=2 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86)) but did not report specifically receiving alcohol use treatment or illicit drug and alcohol use treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD NE 1, 3 or TXYRRESAD NE 1, 3 or TXYROUTAD NE 1, 3 or TXYRMHCAD NE 1, 3 or (TXYROTHAD NE 1, 3 and TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86) or TXYROTHSP NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86).

For the logically assigned levels of TXYRUSEADB, 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 use treatment in the past year but illicit drug use treatment status is unknown (TXYRUSEADB=11) or reported receiving illicit drug use treatment in the past year but alcohol use treatment status is unknown (TXYRUSEADB=12).
2. Reported receiving only alcohol use treatment in the past year but also reported receiving treatment for use of a specific illicit drug in the past year (TXYRUSEADB=25).

(TXLTPYCURRSP, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV, TXYRUSEADB)

**TXYSPILNAL** Len : 1 RC-RCVD TRT AT SPEC FAC FOR ILL DRG NOT ALC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at a specialty facility, **TXYRSPILAL**, if they reported receiving treatment for illicit drug or alcohol use in the past year (TXYRRECVD=1, 3) and treatment was received at either a hospital (inpatient), or rehabilitation facility (in or outpatient), or a mental health center (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP=21, 22, 23, 24, 45, 46, 56, 64, 76, 81, 86).

(TXYRHOSOV, TXYRMHCOP, TXYROTHSP, TXYROUTPT, TXYRRECVD, TXYRRESOV)

**TXYRSPILAL** Len : 1 RC-RCVD TRT AT SPEC FAC FOR ILL DRG OR ALC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)

(TXYRSPALC, TXYRSPILL)

**TXYSILANAL** Len : 1 RC-RCVD TRT AT SPEC FAC FOR ILL DRG AND ALC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRSPILL=1 and TXYRSPALC=1)

(TXLTPYMNPLC)

**TXLTPYCURRSP** Len : 1 RC-LAST/CURRENT TRT AT SPECIALTY FACILITY - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXLTPYMNPLC=1-4,21,22,23,24,45,46,56,64,76,81)

NOTE: The following 27 recoded variables contain information about where a respondent received treatment in the past year.

NOTE: The following nine recoded variables contain information about where a respondent received alcohol use 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 (TXYRUSEADB=3, 6, 23) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5) and reported receiving treatment at the specific location for alcohol use or both illicit drug and alcohol use (TXYRXXXXAD=1, 3).
2. Received treatment in the past 12 months for alcohol use only (including respondents with unknown illicit drug use treatment, and respondents who reported receiving treatment for a specific illicit drug in the past year) (TXYRUSEADB=1, 4, 11, 21, 25) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5).

(TXYRHOSAD, TXYRHOSOV, TXYRUSEADB)

**TXYRHOSAL** Len : 1 RC-RCVD ALC TRT AT A HOSPITAL AS INP - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)

(TXYRRESAD, TXYRRESOV, TXYRUSEADB)

**TXYRRESAL** Len : 1 RC-RCVD ALC TRT AT AN INP REHAB FAC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSAL)

# RECODED DRUG TREATMENT

(TXYROUTAD, TXYROUTPT, TXYRUSEADB)

TXYROUTAL

Len : 1 RC-RCVD ALC TRT AT AN OUTP REHAB FAC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSAL)

(TXYRMHCAD, TXYRMHCOP, TXYRUSEADB)

TXYRMHCAL

Len : 1 RC-RCVD ALC TRT AT A MNTL HLTH CNTR - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSAL)

(TXYREMRAD, TXYREMRGN, TXYRUSEADB)

TXYREMRAL

Len : 1 RC-RCVD ALC TRT AT AN EMERGENCY ROOM - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSAL)

(TXYRDRPAD, TXYRDRPRV, TXYRUSEADB)

TXYRDRPAL

Len : 1 RC-RCVD ALC TRT AT A DOCTOR'S OFFICE - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSAL)

(TXYRPRIAD, TXYRPRI SN, TXYRUSEADB)

TXYRPRIAL

Len : 1 RC-RCVD ALC TRT AT A PRISON/JAIL - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSAL)

(TXYRSLFAD, TXYRSLFHP, TXYRUSEADB)

TXYRSLFAL

Len : 1 RC-RCVD ALC TRT AT A SELF-HELP GROUP - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSAL)

(TXYRTELAD, TXYRTELE, TXYRUSEADB)

TXYRTELEAL

Len : 1 RV-RCVD VIRTUAL TREATMENT FOR ALCOHOL USE - PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSAL)

NOTE: The following nine recoded variables contain information about where a respondent received illicit drug use 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 (TXYRUSEADB=3, 6, 23) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5) and reported receiving treatment at the specific location for illicit drug use or both illicit drug and alcohol use (TXYRXXXAD=2, 3).
2. Received treatment in the past 12 months for illicit drug use only (including respondents with unknown alcohol use treatment) (TXYRUSEADB=2, 5, 12) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5).

(TXYRHOSAD, TXYRHOSOV, TXYRUSEADB)

TXYRHOSIL

Len : 1 RC-RCVD ILL DRUG TRT AT A HOSPITAL AS INP - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)

(TXYRRESAD, TXYRRESOV, TXYRUSEADB)

TXYRRESIL

Len : 1 RC-RCVD ILL DRUG TRT AT AN INP REHAB FAC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSIL)

(TXYROUTAD, TXYROUTPT, TXYRUSEADB)

TXYROUTIL

Len : 1 RC-RCVD ILL DRUG TRT AT AN OUTP REHAB FAC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSIL)

# RECODED DRUG TREATMENT

(TXYRMHCAD, TXYRMHCOP, TXYRUSEADB)

[TXYRMHCIL](#)

Len : 1 RC-RCVD ILL DRUG TRT AT A MNTL HLTH CNTR - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSIL)

(TXYREMRAD, TXYREMRGN, TXYRUSEADB)

[TXYREMRIL](#)

Len : 1 RC-RCVD ILL DRUG TRT AT AN EMERGENCY ROOM - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSIL)

(TXYRDRPAD, TXYRDRPRV, TXYRUSEADB)

[TXYRDRPIL](#)

Len : 1 RC-RCVD ILL DRUG TRT AT A DOCTOR'S OFFICE - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSIL)

(TXYRPRIAD, TXYRPRI SN, TXYRUSEADB)

[TXYRPRIIL](#)

Len : 1 RC-RCVD ILL DRUG TRT AT A PRISON/JAIL - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSIL)

(TXYRSLFAD, TXYRSLFHP, TXYRUSEADB)

[TXYRSLFIL](#)

Len : 1 RC-RCVD ILL DRUG TRT AT A SELF-HELP GROUP - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSIL)

(TXYRTELAD, TXYRTELE, TXYRUSEADB)

[TXYRTELEIL](#)

Len : 1 RV-RCVD VIRTUAL TREATMENT FOR ILL DRUG USE - PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above TXYRHOSIL)

NOTE: The following nine recoded variables contain information about where a respondent received illicit drug or alcohol use treatment in the past year.

(TXYRHOSOV)

[TXYRHOSOV2](#)

Len : 1 RC-RCVD ILL DRG/ALC TRT AT A HOSPITAL AS INP - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRHOSOV=1,3,5)

(TXYRRESOV)

[TXYRRESOV2](#)

Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN INP REHAB FAC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRRESOV=1,3,5)

(TXYROUTPT)

[TXYROUTPT2](#)

Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN OUTP REHAB FAC - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYROUTPT=1,3,5)

(TXYRMHCOP)

[TXYRMHCOP2](#)

Len : 1 RC-RCVD ILL DRG/ALC TRT AT A MNTL HLTH CNTR - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRMHCOP=1,3,5)

(TXYREMRGN)

[TXYREMRGN2](#)

Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN EMERGENCY ROOM - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYREMRGN=1,3,5)

# RECODED DRUG TREATMENT

([TXYRDRPRV](#))  
[TXYRDRPRV2](#)

Len : 1 RC-RCVD ILL DRG/ALC TRT AT A DOCTOR'S OFFICE - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRDRPRV=1,3,5)

([TXYRPRISN](#))  
[TXYRPRISN2](#)

Len : 1 RC-RCVD ILL DRG/ALC TRT AT A PRISON/JAIL - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRPRISN=1,3,5)

([TXYRSLFHP](#))  
[TXYRSLFHP2](#)

Len : 1 RC-RCVD ILL DRG/ALC TRT AT A SELF-HELP GROUP - PST YR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRSLFHP=1,3,5)

([TXYRTELE](#))  
[TXYRTELE2](#)

Len : 1 RC-RCVD VIRTUAL TREATMENT FOR ILL DRG OR ALC - PAST YEAR  
0 = No/Unknown (Otherwise)  
1 = Yes (TXYRTELE=1,3,5)

NOTE: The following three recoded variables contain information about a respondent's need for treatment in the past year. TXND5YRALC, TXND5ILLMIS, and TXND5ILALMIS are based on DSM-5 use disorder criteria; recodes based on DSM-5 use disorder criteria were used starting with the 2020 Detailed Tables. Specific information about the DSM-5 use disorder criteria used in these recodes can be found in the Nicotine Dependence and Substance Use Disorder Appendix.

A respondent was classified as needing treatment for alcohol use in the past year, TXND5YRALC, if they met at least one of the following two criteria:

1. Alcohol use disorder in the past year (based on DSM-5 criteria) (IRPYUD5ALC=1)
2. Received treatment for alcohol use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPALC=1).

([IRPYUD5ALC](#), [TXYRSPALC](#))

[TXND5YRALC](#)

Len : 1 RC-NEED TREATMENT FOR ALCOHOL USE - PAST YEAR - DSM-5  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)

A respondent was classified as needing treatment for illicit drug use in the past year, TXND5ILLMIS, if they met at least one of the following two criteria:

1. Illicit drug use disorder in the past year (based on DSM-5 criteria) (UD5ILLMIS=1)
2. Received treatment for illicit drug use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPILL=1).

([TXYRSPILL](#), [UD5ILLMIS](#))

[TXND5ILLMIS](#)

Len : 1 RC-NEED TRT FOR ILL DRUG USE - PAST YEAR - DSM-5 - MIS  
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, TXND5ILALMIS, if they met at least one of the following two criteria:

1. Illicit drug or alcohol use disorder (based on DSM-5 criteria) (UD5ILALMIS=1).
2. Received treatment for illicit drug or alcohol use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPILAL=1).

([TXYRSPILAL](#), [UD5ILALMIS](#))

[TXND5ILALMIS](#)

Len : 1 RC-NEED TRT FOR SUBSTANCE USE - PAST YEAR-DSM-5 - MIS  
0 = No/Unknown (Otherwise)  
1 = Yes (See comment above)

## RECODED DRUG TREATMENT

NOTE: The following three recoded variables contain information about respondents feeling a need for treatment in the past year.

A respondent was classified as feeling a need for alcohol use treatment in the past year, NDFTLXALC, if they met either of these conditions:

1. Reported feeling a need for treatment for alcohol in the past year (NDTXRADG=1, 11, 13 and NDTXYRALC=1, 3, 11, 13).
2. Reported feeling a need for ADDITIONAL treatment for alcohol in the past year (NDMORTXYR=1 and NDMORTALC=1).

(NDMORTALC, NDMORTXYR, NDTXYRADG, NDTXYRALC)

NDFTLXALC Len : 1 RC-FELT NEED FOR TRT FOR ALCOHOL USE - PST YR

1 = Yes (See comment above)

2 = No/Unknown (Otherwise)

A respondent was classified as feeling a need for illicit drug treatment in the past year, NDFTLXILL, if they met either of these conditions:

1. Reported feeling a need for illicit drug or alcohol use treatment in the past year (NDTXRADG=1, 11, 13), and reported feeling a need for treatment for the use (or misuse for prescription drugs) of one or more illicit drugs in the past year (i.e., marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, pain relievers, tranquilizers, stimulants, or sedatives) (NDTXRXXX=1, 3, 11, 13), or some other drug (NDTXROTH=1, 3, 5, 11, 13).
2. Reported feeling a need for ADDITIONAL illicit drug use treatment or alcohol use treatment in the past year (NDMORTXYR=1), and reported feeling a need for ADDITIONAL treatment for the use (or misuse for prescription drugs) of one or more illicit drugs in the past year (i.e., marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, pain relievers, tranquilizers, stimulants, or sedatives) (NDMORTXXX=1), or some other drug (NDMORTOTH=1).

(NDMORTCOC, NDMORTHAL, NDMORTHER, NDMORTINH, NDMORTMRJ, NDMORTMTH, NDMORTOTH, NDMORTPNR, NDMORTSED, NDMORTSTM, NDMORTTRQ, NDMORTXYR, NDTXYRADG, NDTXYRCOC, NDTXYRHAL, NDTXYRHER, NDTXYRINH, NDTXYRMRJ, NDTXYRMTH, NDTXYROTH, NDTXYRPNR, NDTXYRSED, NDTXYRSTM, NDTXYRTRQ)

NDFTLXILL Len : 1 RC-FELT NEED FOR TRT FOR ILLICIT DRUG USE - PST YR

1 = Yes (See comment above)

2 = No/Unknown (Otherwise)

(NDMORTXYR, NDTXYRADG)

NDFTLXILAL Len : 1 RC-FELT NEED FOR TRT FOR ILL DRG OR ALC USE - PST YR

1 = Yes (NDTXRADG=1,11,13 or NDMORTXYR=1)

2 = No/Unknown (Otherwise)

NOTE: The following three variables pertain to respondents feeling a need and making an effort to obtain treatment in the past year.

A respondent was classified as feeling a need for substance use treatment and making an effort to get substance use treatment in the past year, NDTXEFTXXX=1, if they felt a need for treatment for their substance use (NDFTLXXXX=1) and if they reported making an effort to get treatment (NDTXEFFRT=1,11) or reported making an effort to get ADDITIONAL treatment (NDMREFFRT=1). A respondent was classified as feeling a need for and NOT making an effort to get substance use treatment in the past year, NDTXEFTXXX=2, if they felt a need for treatment for their substance use (NDFTLXXXX=1) and if they made no effort/had unknown effort to get treatment (NDTXEFFRT=2, 12, 94, 97, 98) and made no effort/had unknown effort to get ADDITIONAL treatment (NDMREFFRT=2, 94, 97, 98).

(NDFTLXALC, NDMREFFRT, NDTXEFTRT)

NDTXEFTALC Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ALCOHOL USE - PST YR

1 = Felt Need and Made Effort (See comment above)

2 = Felt Need and Made No/Unk Effort (See comment above)

3 = Felt No/Unk Need for Alc Trt (NDFTLXALC=2)

(NDFTLXILL, NDMREFFRT, NDTXEFTRT)

NDTXEFTILL Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ILL DRG USE - PST YR

1 = Felt Need & Made Effort (See comment above NDTXEFTALC)

2 = Felt Need & Made No/Unk Effort (See comment above NDTXEFTALC)

3 = Felt No/Unk Need for Ill Drg Trt (NDFTLXILL=2)

(NDFTLXILAL, NDMREFFRT, NDTXEFTRT)

NDTXEFTILAL Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ILL DRG/ALC USE - PST YR

1 = Felt Need & Made Effort (See comment above NDTXEFTALC)

2 = Felt Need & Made No/Unk Effort (See comment above NDTXEFTALC)

3 = Felt No/Unk Need for Ill Drg/Alc Trt (NDFTLXILAL=2)

## RECODED DRUG TREATMENT

NOTE: The following three recoded variables define if a respondent needed treatment in the past year but did not receive treatment at a specialty facility (treatment gap). NOSPT5YRAL, TXNR5ILLMIS, and TXNR5ILALMIS are based on DSM-5 use disorder criteria; recodes based on DSM-5 use disorder criteria were used starting with the 2020 Detailed Tables. Specific information about the DSM-5 use disorder criteria used in these recodes can be found in the Nicotine Dependence and Substance Use Disorder Appendix.

The following variable, NOSPT5YRAL, 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.

(TXND5YRALC, TXYRSPALC)

NOSPT5YRAL Len : 1 RC-NEED TRT FOR ALC USE, NOT RCVD TRT SPEC FAC-PST YR-DSM-5  
0 = No/Unknown (Otherwise)  
1 = Yes (TXND5YRALC=1 and TXYRSPALC=0)

The following variable, TXNR5ILLMIS, 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.

(TXND5ILLMIS, TXYRSPILL)

TXNR5ILLMIS Len : 1 RC-NEED TRT ILL DRG USE, NOT RCVD TRT SPC FAC-PY-DSM-5 - MIS  
0 = No/Unknown (Otherwise)  
1 = Yes (TXND5ILLMIS=1 and TXYRSPILL=0)

The following variable, TXNR5ILALMIS, 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.

(TXND5ILALMIS, TXYRSPILAL)

TXNR5ILALMIS Len : 1 RC-NEED TRT FOR SUB USE, NOT RCVD TRT SPC FAC-PY-DSM-5 -MIS  
0 = No/Unknown (Otherwise)  
1 = Yes (TXND5ILALMIS=1 and TXYRSPILAL=0)

NOTE: The following 15 recoded variables contain respondent information about reasons for not receiving substance treatment in the past year or not receiving additional substance treatment in the past year.

(NDFLTXLAL, NDMRNOCOV, NDTXNOCOV)

NDTRNNOCOV Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C COULDNT AFFORD/NO INSUR  
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXLAL=2)  
0 = No/Unknown (Otherwise)  
1 = Yes (NDFLTXLAL=1 & (NDTXNOCOV or NDMRNOCOV=1,3,11,13))

(NDFLTXLAL, NDMRNOTPY, NDTXNOTPY)

NDTRNNOTPY Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C INS DIDNT COVR TRT/COST  
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXLAL=2)  
0 = No/Unknown (Otherwise)  
1 = Yes (NDFLTXLAL=1 & (NDTXNOTPY or NDMRNOTPY=1,3,11,13))

(NDFLTXLAL, NDMRTSPHR, NDTXTSPHR)

NDTRNTSPHR Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NO TRANSPORTATION  
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXLAL=2)  
0 = No/Unknown (Otherwise)  
1 = Yes (NDFLTXLAL=1 & (NDTXTSPHR or NDMRTSPHR=1,3,11,13))

(NDFLTXLAL, NDMRWANTD, NDTXWANTD)

NDTRNWANTD Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C TRT WNTD NOT OFERD  
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXLAL=2)  
0 = No/Unknown (Otherwise)  
1 = Yes (NDFLTXLAL=1 & (NDTXWANTD or NDMRWANTD=1,3,11,13))

(NDFLTXLAL, NDMRNSTOP, NDTXNSTOP)

NDTRNNSTOP Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NOT READY TO STOP USE  
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXLAL=2)  
0 = No/Unknown (Otherwise)  
1 = Yes (NDFLTXLAL=1 & (NDTXNSTOP or NDMRNSTOP=1,3,11,13))

# RECODED DRUG TREATMENT

(NDFLTXILAL, NDMRPFULL, NDTXPFULL)

NDTRNPFULL

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NO OPENINGS IN PROGRAM  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXPFULL or NDMRPFULL=1,3,11,13))

(NDFLTXILAL, NDMRDKWHR, NDTXDKWHR)

NDTRNDKWHR

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT KNOW WHERE TO GO  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXDKWHR or NDMRDKWHR=1,3,11,13))

(NDFLTXILAL, NDMRNBNG, NDTXNBNG)

NDTRNBNG

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NBR HAVE NEG OPIN  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXNBNG or NDMRNBNG=1,3,11,13))

(NDFLTXILAL, NDMRJOBNG, NDTXJOBNG)

NDTRNJOBNG

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C HAVE NEG EFFECT ON JOB  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXJOBNG or NDMRJOBNG=1,3,11,13))

(NDFLTXILAL, NDMRNONED, NDTXNONED)

NDTRNNONED

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT FEEL NEED FOR TRT  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXNONED or NDMRNONED=1,3,11,13))

(NDFLTXILAL, NDMRHANDL, NDTXHANDL)

NDTRNHANDL

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C COULD HANDL PRB W/O TRT  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXHANDL or NDMRHANDL=1,3,11,13))

(NDFLTXILAL, NDMRNOHLP, NDTXNOHLP)

NDTRNOHLP

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT THINK WOULD HELP  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXNOHLP or NDMRNOHLP=1,3,11,13))

(NDFLTXILAL, NDMRNTIME, NDTXNTIME)

NDTRNNTIME

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT HAVE TIME  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXNTIME or NDMRNTIME=1,3,11,13))

(NDFLTXILAL, NDMRFNDU, NDTXFNDU)

NDTRNFNDU

Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NOT WANT OTHERS FIND OUT  
 . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
 0 = No/Unknown (Otherwise)  
 1 = Yes (NDFLTXILAL=1 & (NDTXFNDU or NDMRFNDU=1,3,11,13))

## RECODED DRUG TREATMENT

The following variable, NDTRNMIMPT, was assigned a positive response if a respondent felt a need for substance use treatment in the past year (NDFLTXILAL=1) and reported the reason for not receiving treatment or not receiving additional treatment as some other reason than the 14 reasons listed above (NDTXMIMPT or NDMRMIMPT=16-33, 35-69). A negative response was assigned if a respondent felt a need for substance use treatment in the past year (NDFLTXILAL=1) but did not meet the above criteria for some other reason (NDTXMIMPT or NDMRMIMPT not equal to 16-33, 35-69).

(NDFLTXILAL, NDMRMIMPT, NDTXMIMPT)

NDTRNMIMPT    Len : 1    RC-FLT ND NO TRT/ADDL TRT PST YR B/C SOME OTHER REASON  
                  . = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)  
                  0 = No/Unknown (See comment above)  
                  1 = Yes (See comment above)



**HEALTH**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

The next questions are about your health and health care.

Are you currently pregnant?

(HLTH02)

PREGNANT

Len : 2 ARE YOU PREGNANT  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

How many months pregnant are you?

(HLTH03)

PREGMOS

Len : 2 HOW MANY MONTHS PREGNANT  
 RANGE = 1 - 9  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

NOTE: In the variable HTANSWER, reported preferences to answer in feet and inches or in inches only were combined into a single value. Reported preferences to answer in meters and centimeters or in centimeters only were combined into a single value.

This question asks about your height.

To answer in feet and inches, press 1. To answer in meters and centimeters, press 2. To answer in inches only, press 3. To answer in centimeters only, press 4. Then press [ENTER] to continue.

(HLTH04)

HTANSWER<sup>1</sup>

Len : 2 PREFERRED WAY TO REPORT HEIGHT  
 1 = Feet/inches or inches only  
 2 = Meters/cm or cm only  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## HEALTH

NOTE: HTINCHES was recoded to inches from reports of heights in feet and inches, meters and centimeters, or centimeters only. Heights in meters and centimeters first were converted to centimeters. For respondents who chose to report their height in metric units, a conversion factor was applied of 0.393701 inches to 1 centimeter to produce a height in inches.

About how tall are you, without shoes? First, please type in the number of feet, then press [ENTER].

Please type in the number of inches and then press [ENTER].

About how tall are you, without shoes? Please type in the number of inches, then press [ENTER].

About how tall are you, without shoes? First, please type in the number of meters, then press [ENTER].

Please type in the number of centimeters and then press [ENTER].

About how tall are you, without shoes? Please type in the number of centimeters, then press [ENTER].

(*HLTH05, HLTH06A, HLTH06B, HLTH07, HLTH08A, HLTH08B*)

HTINCHES<sup>1</sup>      Len : 12    HEIGHT IN INCHES WITHOUT SHOES - RECODE  
RANGE = 23.62204722 - 114.17322823  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

The next question asks about your weight.

To answer in pounds, press 1. To answer in kilograms, press 2. Then press [ENTER] to continue.

(*HLTH09*)

WTANSWER<sup>1</sup>      Len : 2    PREFERRED WAY TO REPORT WEIGHT  
1 = Pounds  
2 = Kilograms  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

NOTE: WTPOUNDS was recoded to pounds from reports of weights in kilograms. For respondents who chose to report their weight in kilograms, a conversion factor was applied of 2.20462 pounds to 1 kilogram to produce a weight in pounds. Females aged 12 to 44 who were currently pregnant were asked to report their weight before they got pregnant.

About how much do you weigh? Please type in the number of pounds and then press [ENTER].

About how much do you weigh? Please type in the number of kilograms and then press [ENTER].

About how much did you weigh before you got pregnant? Please type in the number of pounds and then press [ENTER].

About how much did you weigh before you got pregnant? Please type in the number of kilograms and then press [ENTER].

(*HLTH10, HLTH12, HLTH13, HLTH14*)

WTPOUNDS<sup>1</sup>      Len : 12    WEIGHT IN POUNDS - RECODE  
RANGE = 39.68320716 - 1712.9917757  
9985 = BAD DATA Logically assigned  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)

During the past 12 months, that is since [DATEFILL], how many different times have you been treated in an emergency room for any reason?

(*HLTH16*)

NMERTMT      Len : 2    # OF TIMES BEEN TREATED IN EMER ROOM PAST 12 MOS  
RANGE = 0 - 90  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)

## HEALTH

During the past 12 months, have you stayed overnight or longer as an inpatient in a hospital?

(HLTH17)

NHOSPYR

Len : 2 STAYED OVERNIGHT AS INPNT IN HOSP PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

During the past 12 months, how many nights were you an inpatient in a hospital?

(HLTH18)

NMNGTHSP

Len : 3 # NIGHTS STAYED IN HOSPITAL OVERNIGHT OR LONGER

RANGE = 1 - 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 times have you visited a doctor, nurse, physician assistant or nurse practitioner about your own health at a doctor's office, a clinic, or some other place?

(HLTH19)

NMVSOPT

Len : 3 # OUTPATIENT VISITS PAST 12 MOS

RANGE = 0 - 365

985 = BAD DATA Logically assigned

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

What is your best guess of how many times you have visited a doctor, nurse, physician assistant or nurse practitioner about your own health at a doctor's office, a clinic, or some other place in the past 12 months?

(HLTH19DK)

NMVSOEST

Len : 2 # TIMES VISITED DR ABOUT OWN HEALTH PST YR

0 = I have not visited a Dr in the past 12 mos

1 = 1 time

2 = 2-3 times

3 = 4-5 times

4 = 6-7 times

5 = 8-9 times

6 = 10-12 times

7 = 13-15 times

8 = 16 or more times

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, have you talked to a doctor, physician assistant, or nurse practitioner about your own health **over the phone, by email, or through video calling** instead of going to an in-person appointment?

(HLTHTELE)

TELEAPTYR

Len : 2 TALK TO DOC ABOUT HEALTH OVER PHONE/EMAIL/VIDEO PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## HEALTH

NOTE: Beginning in Quarter 4 of 2020, the routing logic for questions HLTH20 through HLTH23 was revised to include respondents who indicated talking to a doctor, physician assistant, or nurse practitioner about own health over the phone, by email, or through video calling instead of an in-person appointment (HLTHTELE=1). This change affects the following edited variables: HPUSETOB, HPUSEALC, HPUSEDRG, HPQTTTOB, HPALCMT, HPALCFRQ, HPALCPRB, HPALCCUT, HPALCTX, HPALCNOT, and HPDRGTALK.

During the past 12 months, did any doctor or other health care professional ask, either in person or on a form, if you:

a. Smoke cigarettes or use any other tobacco products?

(HLTH20A)

HPUSETOB

Len : 2 HEALTH PROF ASKED PST 12 MOS: TOBACCO USE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

b. Drink alcohol?

(HLTH20B)

HPUSEALC

Len : 2 HEALTH PROF ASKED PST 12 MOS: ALCOHOL USE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

c. Use marijuana or other illegal drugs?

(HLTH20C)

HPUSEDRG

Len : 2 HEALTH PROF ASKED PST 12 MOS: DRUG USE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## HEALTH

NOTE: If respondents reported that they last smoked cigarettes, used smokeless tobacco, or smoked cigars more than 12 months prior to their interview date and they did not smoke pipe tobacco in the past 30 days (or never smoked pipe tobacco), codes of 93 in HPQTTTOB indicate that these respondents had not used tobacco products in the past 12 months. Respondents who smoked tobacco in a pipe in their lifetime were asked whether they did so in the past 30 days but they were not asked whether they smoked tobacco in a pipe more than 30 days ago but within the past 12 months. If respondents reported never using tobacco products or not using them in the past 12 months (including not smoking tobacco in a pipe in the past 30 days) and also that they did not have any health care visits in the past 12 months (emergency room visits, overnight hospitalizations, or outpatient visits, or telehealth encounters), indication that these respondents had not used tobacco products in the past 12 months or in their lifetime (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in HPQTTTOB applied to respondents who used tobacco products in the past 12 months or whose status as a tobacco user in the past 12 months was unknown but who did not have any health care visits in the past 12 months.

During the past 12 months, did any doctor or other health care professional advise you to quit smoking cigarettes or quit using any other tobacco products?

(HLTH21)

HPQTTTOB

Len : 2 HEALTH PROF ADVISED YOU TO QUIT TOBACCO USE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER USED TOBACCO PRODUCTS

93 = DID NOT USE TOBACCO IN PAST 12 MOS (See note)

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP (No health care visits pst 12 mos)

NOTE: In HPALCAMT, HPALCFRQ, HPALCPRB, HPALCCUT, HPALCTX, and HPALCNOT, if respondents reported never using alcohol or not using it in the past 12 months and also that they did not have any health care visits in the past 12 months (emergency room visits, overnight hospitalizations, outpatient visits, or telehealth encounters), indication that respondents never used alcohol or did not use it in the past 12 months (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in these variables applied to respondents who used alcohol in the past 12 months or whose status as a past year alcohol user was unknown but who did not have any health care visits in the past 12 months.

Please think about all of the talks you have had with a doctor or other health care professional during the past 12 months when you answer this question. Choose the statement or statements below that describe any discussions you may have had in person with a doctor or other health professional about your alcohol use.

Please think about [VISITFILL] during the past 12 months when you answer this question. Choose the statement or statements below that describe any discussion you may have had in person with a doctor or other health professional about your alcohol use.

To select more than one statement, press the space bar between each number you type. When you have finished, press [ENTER].

(HLTH221)

HPALCAMT

Len : 2 DOCTOR ASKED HOW MUCH YOU DRINK

1 = Yes

2 = No (Not entered)

85 = BAD DATA Logically assigned

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# HEALTH

(HLTH222)

[HPALCFRO](#)

Len : 2 DOCTOR ASKED HOW OFTEN YOU DRINK  
 1 = Yes  
 2 = No (Not entered)  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH223)

[HPALCPRB](#)

Len : 2 DOCTOR ASKED IF ANY DRINKING PROBS  
 1 = Yes  
 2 = No (Not entered)  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH224)

[HPALCCUT](#)

Len : 2 DOCTOR ADVISED YOU TO CUT DOWN ON DRINKING  
 1 = Yes  
 2 = No (Not entered)  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH225)

[HPALCTX](#)

Len : 2 DOCTOR OFFERED INFO ABOUT ALCOHOL TREATMT  
 1 = Yes  
 2 = No (Not entered)  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH226)

[HPALCNOT](#)

Len : 2 DOCTOR DIDNT DISCUSS MY ALCOHOL USE WITH ME  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS  
 94 = DON'T KNOW  
 95 = DR DIDNT DISCUSS ALC USE PST 12 MOS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## HEALTH

NOTE: In HPDRGTALK, if respondents reported never using marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine or not using these substances in the past 12 months and also that they did not have any health care visits in the past 12 months (emergency room visits, overnight hospitalizations, outpatient visits, or telehealth encounters), indication that respondents never used these drugs or last used any of them more than 12 months ago (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in HPDRGTALK applied to respondents who used any of these drugs in the past 12 months or whose status as a past year user was unknown but who did not have any health care visits in the past 12 months.

During the past 12 months, did any doctor or other health care professional talk to you about your use of [MARIJUANA/COCAINE/CRACK/HEROIN/INHALANTS/HALLUCINOGENS/METHAMPHETAMINE]?

(HLTH23)

HPDRGTALK

Len : 2 HEALTH PROF DISCUSSED MY DRUG USE WITH ME  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
91 = NEVER USED MJ/COC/HER/HALL/INH/METH  
93 = DID NOT USE MJ/COC/HER/HAL/INH/METH IN PST 12 MOS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

These next questions are about certain medical conditions.

During the past 12 months, did you have a sexually transmitted disease such as chlamydia, gonorrhea, herpes or syphilis?

(HLTH24)

STDANYR<sup>1</sup>

Len : 2 HAD SEXUALLY TRANSMITTED DISEASE PST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Below is a list of health conditions that you may have had during your lifetime.

Please read the list and type in the numbers of all of the conditions that a doctor or other health care professional has ever told you that you had.

To select more than one condition, press the space bar between each number you type. When you have finished, press [ENTER].

(HLTH2501)

HRTCONDEV<sup>1</sup>

Len : 2 EVER TOLD HAD HEART CONDITION  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2502)

DIABETEVR<sup>1</sup>

Len : 2 EVER TOLD HAD DIABETES/SUGAR DIABETES  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## HEALTH

(HLTH2503)  
[COPDEVER](#)<sup>1</sup>

Len : 2    EVER TOLD HAD CHRONIC BRONCHITIS OR COPD  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2504)  
[CIRROSEVR](#)<sup>1</sup>

Len : 2    EVER TOLD HAD CIRRHOSIS OF THE LIVER  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2505)  
[HEPBCEVER](#)<sup>1</sup>

Len : 2    EVER TOLD HAD HEPATITIS B OR C  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2506)  
[KIDNYDSEV](#)<sup>1</sup>

Len : 2    EVER TOLD HAD KIDNEY DISEASE  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2507)  
[ASTHMAEVR](#)<sup>1</sup>

Len : 2    EVER TOLD HAD ASTHMA  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2508)  
[HIVAIDSEV](#)<sup>1</sup>

Len : 2    EVER TOLD HAD HIV OR AIDS  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP



## HEALTH

(HLTH2509)  
CANCEREVR<sup>1</sup>

Len : 2 EVER TOLD HAD CANCER  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2510)  
HIGHBPEVR<sup>1</sup>

Len : 2 EVER TOLD HAD HIGH BLOOD PRESSURE  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2511)  
NONABOVEV<sup>1</sup>

Len : 2 NEVER HAD ANY OF THESE CONDITIONS  
2 = No (not entered)  
94 = DON'T KNOW  
95 = Response entered  
97 = REFUSED  
98 = BLANK (NO ANSWER)

What kind of cancer was it? Enter all that apply.

To select more than one category, press the space bar between the numbers. When you have finished, press [ENTER].

(HLTH2601)  
CABLADDER<sup>1</sup>

Len : 2 TYPE OF CANCER: BLADDER  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2602)  
CABLOOD<sup>1</sup>

Len : 2 TYPE OF CANCER: BLOOD  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2603)  
CABONE<sup>1</sup>

Len : 2 TYPE OF CANCER: BONE  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

# HEALTH

(HLTH2604)

[CABRAIN](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: BRAIN  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2605)

[CABREAST](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: BREAST  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2606)

[CACERVIX](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: CERVIX (FEMALES ONLY)  
1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2607)

[CACOLON](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: COLON  
1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2608)

[CAESOPHGS](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: ESOPHAGUS  
1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2609)

[CAGALLBLA](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: GALLBLADDER  
1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2610)

[CAKIDNEY](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: KIDNEY  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2611)  
[CALARYNX](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: LARYNX/WINDPIPE  
 1 = Yes  
 2 = No (not entered)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH2612)  
[CALEUKEM](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: LEUKEMIA  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH2613)  
[CALIVER](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: LIVER  
 1 = Yes  
 2 = No (not entered)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH2614)  
[CALUNG](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: LUNG  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH2615)  
[CALYMPHOM](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: LYMPHOMA  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH2616)  
[CAMELANOM](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: MELANOMA  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(HLTH2617)  
[CAMOUTH](#)<sup>1</sup>

Len : 2 TYPE OF CANCER: MOUTH/TONGUE/LIP  
 1 = Yes  
 2 = No (not entered)  
 3 = Yes LOGICALLY ASSIGNED  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# HEALTH

(HLTH2618)

CAOVARY<sup>1</sup>

Len : 2 TYPE OF CANCER: OVARY (FEMALES ONLY)

1 = Yes

2 = No (not entered)

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(HLTH2619)

CAPANCREA<sup>1</sup>

Len : 2 TYPE OF CANCER: PANCREAS

1 = Yes

2 = No (not entered)

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(HLTH2620)

CAPROSTAT<sup>1</sup>

Len : 2 TYPE OF CANCER: PROSTATE (MALES ONLY)

1 = Yes

2 = No (not entered)

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(HLTH2621)

CARECTUM<sup>1</sup>

Len : 2 TYPE OF CANCER: RECTUM

1 = Yes

2 = No (not entered)

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(HLTH2622)

CASKINOTH<sup>1</sup>

Len : 2 TYPE OF CANCER: SKIN (NOT MELANOMA)

1 = Yes

2 = No (not entered)

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(HLTH2623)

CASKINDK<sup>1</sup>

Len : 2 TYPE OF CANCER: SKIN DON'T KNOW WHICH KIND

1 = Yes

2 = No (not entered)

3 = Yes LOGICALLY ASSIGNED

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(HLTH2624)

CASOFTTIS<sup>1</sup>

Len : 2 TYPE OF CANCER: SOFT TISSUE (MUSCLE OR FAT)

1 = Yes

2 = No (not entered)

3 = Yes LOGICALLY ASSIGNED

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# HEALTH

(HLTH2625)  
CASTOMACH<sup>1</sup>

Len : 2 TYPE OF CANCER: STOMACH  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2626)  
CATESTIS<sup>1</sup>

Len : 2 TYPE OF CANCER: TESTIS (MALES ONLY)  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2627)  
CATHROAT<sup>1</sup>

Len : 2 TYPE OF CANCER: THROAT/PHARYNX  
1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2628)  
CATHYROID<sup>1</sup>

Len : 2 TYPE OF CANCER: THYROID  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2629)  
CAUTERUS<sup>1</sup>

Len : 2 TYPE OF CANCER: UTERUS (FEMALES ONLY)  
1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH2630)  
CAOTHER<sup>1</sup>

Len : 2 TYPE OF CANCER: OTHER  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(HLTH26OTSC)

CAOTHERSP

Len : 3 OTHER TYPE OF CANCER

1 = Bladder  
 2 = Blood  
 3 = Bone  
 4 = Brain  
 5 = Breast  
 6 = Cervix (if female)  
 10 = Kidney  
 12 = Leukemia  
 14 = Lung  
 15 = Lymphoma  
 16 = Melanoma  
 17 = Mouth/tongue/lip  
 23 = Skin (don't know which kind)  
 24 = Soft tissue (muscle or fat)  
 25 = Stomach  
 26 = Testis (if male)  
 28 = Thyroid  
 29 = Uterus (if female)  
 32 = Anal  
 33 = Appendix  
 36 = Bile duct  
 38 = Carcinoid; locale unspecified  
 39 = Eye  
 41 = Gland, Endocrine or Exocrine unspecified  
 43 = Head; locale unspecified  
 45 = Hodgkin's lymphoma  
 48 = Liposarcoma  
 49 = Myeloma/multiple myeloma  
 50 = Neck; locale unspecified  
 51 = Neuroblastoma  
 52 = Neuroendocrine  
 53 = Non-Hodgkin's lymphoma  
 57 = Salivary gland  
 59 = Schwannoma  
 60 = Spinal  
 62 = Thymoma/thymic  
 66 = Vaginal  
 67 = Vulva  
 68 = Parathyroid  
 70 = Merkel Cell Carcinoma  
 72 = Carcinoma; type unspecified  
 79 = Gastrointestinal stromal tumor (GIST)  
 80 = Ureteral  
 85 = Paranasal sinus/nasal cavity  
 92 = Intestinal; colon unspecified  
 95 = Ganglioneuroblastoma  
 96 = Chondrosarcoma  
 101 = Chordoma  
 105 = Teratoma; location unspecified  
 107 = Microcystic adnexal carcinoma  
 108 = Back/buttocks  
 112 = Cutaneous appendage  
 114 = Fallopian tube  
 117 = Acinic cell carcinoma  
 118 = Nasopharyngeal adenocarcinoma  
 119 = Peritoneal  
 121 = Rhabdomyosarcoma  
 122 = Gastrointestinal; locale unspecified  
 123 = Chest; type or exact locale unspecified  
 124 = High-grade intraepithelial lesion; local unspfd  
 600 = Pre-cancer specified  
 985 = BAD DATA  
 994 = DON'T KNOW  
 997 = REFUSAL  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

## HEALTH

NOTE: The variables CABLADDAG through CAOTHERAG represent the ages when specific kinds of cancer were first diagnosed. Beginning in 2016, the questions instructed respondents to enter 1 if they were diagnosed before they were 1 year old. In 2016, however, respondents were still allowed to enter 0 for the age when they were first diagnosed. Beginning in 2017, a response of 0 is no longer allowed.

How old were you when your bladder cancer was first diagnosed?

(HLTH27)  
CABLADDAG<sup>1</sup>      Len : 3    AGE BLADDER CANCER 1ST DIAGNOSED  
                         RANGE = 4 - 86  
                         998 = BLANK (NO ANSWER)  
                         999 = LEGITIMATE SKIP

How old were you when your blood cancer was first diagnosed?

(HLTH28A)  
CABLOODAG<sup>1</sup>      Len : 3    AGE BLOOD CANCER 1ST DIAGNOSED  
                         RANGE = 2 - 77  
                         998 = BLANK (NO ANSWER)  
                         999 = LEGITIMATE SKIP

How old were you when your bone cancer was first diagnosed?

(HLTH28B)  
CABONEAGE<sup>1</sup>      Len : 3    AGE BONE CANCER 1ST DIAGNOSED  
                         RANGE = 3 - 80  
                         998 = BLANK (NO ANSWER)  
                         999 = LEGITIMATE SKIP

How old were you when your brain cancer was first diagnosed?

(HLTH28C)  
CABRAINAG<sup>1</sup>      Len : 3    AGE BRAIN CANCER 1ST DIAGNOSED  
                         RANGE = 1 - 74  
                         994 = DON'T KNOW  
                         998 = BLANK (NO ANSWER)  
                         999 = LEGITIMATE SKIP

How old were you when your breast cancer was first diagnosed?

(HLTH28D)  
CABREASAG<sup>1</sup>      Len : 3    AGE BREAST CANCER 1ST DIAGNOSED  
                         RANGE = 1 - 85  
                         994 = DON'T KNOW  
                         997 = REFUSED  
                         998 = BLANK (NO ANSWER)  
                         999 = LEGITIMATE SKIP

How old were you when your cervical cancer was first diagnosed?

(HLTH28E)  
CACERVXAG<sup>1</sup>      Len : 3    AGE CERVICAL CANCER 1ST DIAGNOSED  
                         RANGE = 12 - 76  
                         994 = DON'T KNOW  
                         998 = BLANK (NO ANSWER)  
                         999 = LEGITIMATE SKIP

How old were you when your colon cancer was first diagnosed?

(HLTH28F)  
CACOLONAG<sup>1</sup>      Len : 3    AGE COLON CANCER 1ST DIAGNOSED  
                         RANGE = 1 - 86  
                         994 = DON'T KNOW  
                         998 = BLANK (NO ANSWER)  
                         999 = LEGITIMATE SKIP

## HEALTH

How old were you when your esophageal cancer was first diagnosed?

(HLTH28G)

[CAESOPHAG](#)<sup>1</sup>

Len : 3 AGE ESOPHAGEAL CANCER 1ST DIAGNOSED  
RANGE = 36 - 75  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your gallbladder cancer was first diagnosed?

(HLTH28H)

[CAGALLBAG](#)<sup>1</sup>

Len : 3 AGE GALLBLADDER CANCER 1ST DIAGNOSED  
RANGE = 26 - 74  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your kidney cancer was first diagnosed?

(HLTH28I)

[CAKIDNYAG](#)<sup>1</sup>

Len : 3 AGE KIDNEY CANCER 1ST DIAGNOSED  
RANGE = 1 - 81  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your larynx/windpipe cancer was first diagnosed?

(HLTH28J)

[CALARYXAG](#)<sup>1</sup>

Len : 3 AGE LARYNX CANCER 1ST DIAGNOSED  
RANGE = 1 - 59  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your leukemia was first diagnosed?

(HLTH28K)

[CALEUKMAG](#)<sup>1</sup>

Len : 3 AGE LEUKEMIA 1ST DIAGNOSED  
RANGE = 1 - 82  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your liver cancer was first diagnosed?

(HLTH28L)

[CALIVERAG](#)<sup>1</sup>

Len : 3 AGE LIVER CANCER 1ST DIAGNOSED  
RANGE = 6 - 79  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your lung cancer was first diagnosed?

(HLTH28M)

[CALUNGAGE](#)<sup>1</sup>

Len : 3 AGE LUNG CANCER 1ST DIAGNOSED  
RANGE = 1 - 81  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your lymphoma was first diagnosed?

(HLTH28N)

[CALYMPHAG](#)<sup>1</sup>

Len : 3 AGE LYMPHOMA 1ST DIAGNOSED  
RANGE = 1 - 87  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP



HEALTH

How old were you when your melanoma was first diagnosed?

(HLTH28O)

CAMELANAG<sup>1</sup>

Len : 3 AGE MELANOMA 1ST DIAGNOSED  
RANGE = 5 - 90  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your mouth/tongue/lip cancer was first diagnosed?

(HLTH28P)

CAMOUTHAG<sup>1</sup>

Len : 3 AGE MOUTH CANCER 1ST DIAGNOSED  
RANGE = 9 - 75  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your ovarian cancer was first diagnosed?

(HLTH28Q)

CAOVARYAG<sup>1</sup>

Len : 3 AGE OVARIAN CANCER 1ST DIAGNOSED  
RANGE = 2 - 70  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your pancreatic cancer was first diagnosed?

(HLTH28R)

CAPANCRAG<sup>1</sup>

Len : 3 AGE PANCREATIC CANCER 1ST DIAGNOSED  
RANGE = 22 - 98  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your prostate cancer was first diagnosed?

(HLTH28S)

CAPROSTAG<sup>1</sup>

Len : 3 AGE PROSTATE CANCER 1ST DIAGNOSED  
RANGE = 5 - 85  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your rectal cancer was first diagnosed?

(HLTH28T)

CARECTMAG<sup>1</sup>

Len : 3 AGE RECTAL CANCER 1ST DIAGNOSED  
RANGE = 20 - 73  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your skin (not melanoma) cancer was first diagnosed?

(HLTH28U)

CASKINOAG<sup>1</sup>

Len : 3 AGE SKIN CA (NOT MELANOMA) 1ST DIAGNOSED  
RANGE = 1 - 97  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

HEALTH

How old were you when your skin cancer was first diagnosed?

(HLTH28V)

[CASKINDAG](#)<sup>1</sup>

Len : 3 AGE SKIN CA (DK WHAT KIND) 1ST DIAGNOSED  
RANGE = 1 - 89  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your soft tissue cancer was first diagnosed?

(HLTH28W)

[CASOFTTAG](#)<sup>1</sup>

Len : 3 AGE SOFT TISSUE CANCER 1ST DIAGNOSED  
RANGE = 12 - 71  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your stomach cancer was first diagnosed?

(HLTH28X)

[CASTOMAGE](#)<sup>1</sup>

Len : 3 AGE STOMACH CANCER 1ST DIAGNOSED  
RANGE = 6 - 73  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your testicular cancer was first diagnosed?

(HLTH28Y)

[CATESTIAG](#)<sup>1</sup>

Len : 3 AGE TESTICULAR CANCER 1ST DIAGNOSED  
RANGE = 15 - 73  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your throat/pharynx cancer was first diagnosed?

(HLTH28Z)

[CATHROTAG](#)<sup>1</sup>

Len : 3 AGE THROAT CANCER 1ST DIAGNOSED  
RANGE = 6 - 74  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your thyroid cancer was first diagnosed?

(HLTH28AA)

[CATHYRDAG](#)<sup>1</sup>

Len : 3 AGE THYROID CANCER 1ST DIAGNOSED  
RANGE = 8 - 80  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your uterine cancer was first diagnosed?

(HLTH28BB)

[CAUTERAGE](#)<sup>1</sup>

Len : 3 AGE UTERINE CANCER 1ST DIAGNOSED  
RANGE = 1 - 79  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

## HEALTH

How old were you when the type of cancer listed below was first diagnosed?

(HLTH28CC)

CAOTHERAG<sup>1</sup>

Len : 3 AGE OTHER CANCER 1ST DIAGNOSED  
RANGE = 1 - 82  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

NOTE: The question corresponding to CANCERYR was skipped if respondents reported first being diagnosed with any form of cancer at their current age because it could be logically inferred that they had cancer in the past year.

Did you have cancer during the past 12 months?

(HLTH29)

CANCERYR<sup>1</sup>

Len : 2 HAD ANY CANCER PAST 12 MONTHS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED from skip pattern  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

NOTE: The variables HRTCONDAG, DIABETEAG, COPDAGE, CIRROSAGE, HEPBAGE, KIDNYDSAG, ASTHMAAGE, HIVAIDSAG, and HIGHBPAGE represent the ages when specific health conditions other than cancer were first diagnosed. Beginning in 2016, the questions instructed respondents to enter 1 if they were diagnosed before they were 1 year old. In 2016, however, respondents were still allowed to enter 0 for the age when they were first diagnosed. Beginning in 2017, a response of 0 is no longer allowed.

How old were you when your heart condition or heart disease was first diagnosed?

(HLTH30)

HRTCONDAG<sup>1</sup>

Len : 3 AGE HEART CONDITION 1ST DIAGNOSED  
RANGE = 1 - 94  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

NOTE: The question corresponding to HRTCONDYR was skipped if respondents reported first being diagnosed with a heart condition at their current age because it could be logically inferred that they a heart condition in the past year.

Did you have any kind of heart condition or heart disease in the past 12 months?

(HLTH31)

HRTCONDYR<sup>1</sup>

Len : 2 HAD HEART CONDITION PAST 12 MONTHS  
1 = Yes  
2 = No  
5 = Yes LOGICALLY ASSIGNED from skip pattern  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How old were you when your diabetes or sugar diabetes was first diagnosed?

(HLTH32)

DIABETEAG<sup>1</sup>

Len : 3 AGE DIABETES 1ST DIAGNOSED  
RANGE = 1 - 87  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

## HEALTH

How old were you when your chronic bronchitis, emphysema, or chronic obstructive pulmonary disease, also called COPD were first diagnosed?

(HLTH33)

COPDAGE<sup>1</sup>

Len : 3 AGE COPD 1ST DIAGNOSED  
RANGE = 1 - 90  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your cirrhosis of the liver was first diagnosed?

(HLTH34)

CIRROSAGE<sup>1</sup>

Len : 3 AGE CIRRHOSIS 1ST DIAGNOSED  
RANGE = 1 - 79  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your hepatitis was first diagnosed?

(HLTH35)

HEPBCAGE<sup>1</sup>

Len : 3 AGE HEPATITIS 1ST DIAGNOSED  
RANGE = 1 - 72  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your kidney disease was first diagnosed?

(HLTH36)

KIDNYDSAG<sup>1</sup>

Len : 3 AGE KIDNEY DISEASE 1ST DIAGNOSED  
RANGE = 1 - 90  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

How old were you when your asthma was first diagnosed?

(HLTH37)

ASTHMAAGE<sup>1</sup>

Len : 3 AGE ASTHMA 1ST DIAGNOSED  
RANGE = 1 - 90  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

Do you still have asthma?

(HLTH38)

ASTHMANOW<sup>1</sup>

Len : 2 STILL HAVE ASTHMA  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## HEALTH

How old were you when you found out you had HIV or AIDS?

(HLTH39)

[HIVAIDSAG](#)<sup>1</sup>

Len : 3 AGE 1ST FOUND OUT HAD HIV/AIDS

RANGE = 1 - 64

985 = BAD DATA Logically assigned

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Are you currently taking prescription medicine for your high blood pressure?

(HLTH40)

[HIGHBPMED](#)<sup>1</sup>

Len : 2 TAKING MEDS FOR HIGH BLOOD PRESSURE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

How old were you when your high blood pressure was first diagnosed?

(HLTH41)

[HIGHBPAGE](#)<sup>1</sup>

Len : 3 AGE WHEN HIGH BLOOD PRESSURE 1ST DIAGNOSED

RANGE = 1 - 88

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

# RECODED HEALTH

## RECODED HEALTH

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(PREGNANT)

PREG

Len : 1 RC-PREGNANT FEMALES AGED 12-44  
0 = Otherwise  
1 = Pregnant Females Aged 12-44 (PREGNANT=1)

(PREGNANT)

PREG2

Len : 1 RC-PREGNANCY STATUS OF FEMALES AGED 12-44  
. = Unknown (Otherwise)  
1 = Pregnant (PREGNANT=1)  
2 = Not Pregnant (PREGNANT=2)  
3 = Males/Females Not Aged 12-44 (PREGNANT=89,99)

(PREG, PREGMOS)

TRIMEST

Len : 1 RC-CURRENT TRIMESTER OF PREGNANCY-FEMALES AGED 12-44  
. = Unknown (PREG=1 & PREGMOS=85,94,97)  
1 = 1st 3 Months of Pregnancy (PREG=1 & PREGMOS=1-3)  
2 = 2nd 3 Months of Pregnancy (PREG=1 & PREGMOS=4-6)  
3 = Last 3 Months of Pregnancy (PREG=1 & PREGMOS=7-9)  
4 = Males/Not Pregnant Females (PREG=0)

BMI was created from the variables WTPOUNDS and HTINCHES according to the formula of 703 times WTPOUNDS divided by the square of HTINCHES. BMI was set to a system missing value (unknown) if WTPOUNDS had a value of 9985, 9994, 9997, or 9998 or if HTINCHES had a value of 985, 994, 997, or 998.

(HTINCHES, WTPOUNDS)

BMI

Len : 12 RC-BODY MASS INDEX (BMI)  
RANGE = 3.0270500183 - 2158.1191406  
. = Unknown (See comment above)

(TELEPTYR)

TELEPTYR2

Len : 1 RC-TALK TO DOC ABOUT VIRTUAL SERVICE TREATMENT-PAST YEAR  
. = Not Applicable/Unknown (Otherwise)  
0 = No (TELEPTYR=2)  
1 = Yes (TELEPTYR=1)

**ADULT MENTAL HEALTH SERVICE UTILIZATION**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

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

These next questions are about treatment and counseling for problems with emotions, nerves or mental health. Please do not include treatment for alcohol or drug use.

During the past 12 months, have you stayed overnight or longer in a hospital or other facility to receive treatment or counseling for any problem you were having with your emotions, nerves, or mental health? Please do not include treatment for alcohol or drug use.

(ADMT01, ADMTREF1)

[AUINPYR](#)<sup>1</sup>

Len : 2 STAY OVNT IN HOSP FOR MH TRMT PST 12 MOS

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED (from AUALOTSP)

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?

(ADMT02)

[AUINPSYH](#)<sup>1</sup>

Len : 2 MH TRMT IN PRIV/PUB PSYCH HOSP PST 12 MOS

1 = Response entered

6 = Response not entered

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(ADMT02)

[AUINPGEN](#)<sup>1</sup>

Len : 2 MH TRMT IN PSYCH UNIT OF GEN HOSP PST 12 MOS

1 = Response entered

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(ADMT02)

[AUINMEDU](#)<sup>1</sup>

Len : 2 MH TRMT IN MED UNIT OF GEN HOSP PST 12 MOS

1 = Response entered

5 = Response entered LOG ASSN (from AUALOTSP)

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(ADMT02)

[AUINAHSP](#)<sup>1</sup>

Len : 2 MH TRMT IN ANOTHER TYPE HOSP PST 12 MOS

1 = Response entered

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT02)  
[AUNRESD](#)<sup>1</sup>

Len : 2 MH TRMT IN RESID TRMT CENTER PST 12 MOS  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT02)  
[AUNSFAC](#)<sup>1</sup>

Len : 2 MH TRMT IN SOME OTHER FACIL 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

During the past 12 months, how many nights did you spend in a private or public psychiatric hospital for mental health care?

(ADMT04)  
[AUNMPSYH](#)<sup>1</sup>

Len : 3 # NIGHTS IN PRIV/PUB PSYCH HOSP PST 12 MOS  
RANGE = 1 - 330  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

During the past 12 months, how many nights did you spend in the psychiatric unit of a general hospital for mental health care?

(ADMT05)  
[AUNMPGEN](#)<sup>1</sup>

Len : 3 # NIGHTS IN PSYCH UNIT OF GEN HOSP PST 12 MOS  
RANGE = 1 - 365  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

During the past 12 months, how many nights did you spend in the medical unit of a general hospital for mental health care?

(ADMT06)  
[AUNMMEDU](#)<sup>1</sup>

Len : 3 # NIGHTS IN MED UNIT OF GEN HOSP PST 12 MOS  
RANGE = 1 - 60  
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?

(ADMT07)  
[AUNMAHSP](#)<sup>1</sup>

Len : 3 # NIGHTS IN ANOTHER TYPE OF HOSP PST 12 MOS  
RANGE = 1 - 10  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP



## ADULT MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, how many nights did you spend in a residential treatment center for mental health care?

(ADMT08)

[AUNMRES](#)<sup>1</sup>

Len : 3 # NIGHTS IN RESID TRMT CENTER PST 12 MOS  
 RANGE = 1 - 298  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

During the past 12 months, how many nights did you spend in some other type of facility for mental health care?

(ADMT09)

[AUNMSFAC](#)<sup>1</sup>

Len : 3 # NIGHTS IN SOME OTHER FACIL PST 12 MOS  
 RANGE = 1 - 120  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

Who paid or will pay for the inpatient mental health care you received during the past 12 months?

(ADMT10)

[AUPINSLF](#)<sup>1</sup>

Len : 2 INPAT MH CARE PYMNT: SELF OR LIVE-IN FAM MBR  
 1 = Response entered  
 6 = Response not entered  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(ADMT10)

[AUPINOFM](#)<sup>1</sup>

Len : 2 INPAT MH CARE PYMNT: FAM MBR NOT LIVING W/YOU  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(ADMT10)

[AUPINPHI](#)<sup>1</sup>

Len : 2 INPAT MH CARE PYMNT: PRIVATE HEALTH INSUR  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(ADMT10)

[AUPINMCR](#)<sup>1</sup>

Len : 2 INPATIENT MH CARE PAYMENT: MEDICARE  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT10)  
AUPINMCD<sup>1</sup>

Len : 2 INPATIENT MH CARE PAYMENT: MEDICAID  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT10)  
AUPINREH<sup>1</sup>

Len : 2 INPAT MH CARE PYMNT: REHABILITATION PROG  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT10)  
AUPINEMP<sup>1</sup>

Len : 2 INPATIENT MH CARE PAYMENT: EMPLOYER  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT10)  
AUPINMIL<sup>1</sup>

Len : 2 INPATIENT MH CARE PAYMENT: MILITARY SOURCE  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT10)  
AUPINPUB<sup>1</sup>

Len : 2 INPAT MH CARE PYMNT: OTHER PUBLIC SOURCE  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT10)  
AUPINPRV<sup>1</sup>

Len : 2 INPAT MH CARE PYMNT: OTHER PRIVATE SOURCE  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT10)  
AUPINFRE<sup>1</sup>

Len : 2 INPATIENT MENTAL HEALTH CARE WAS FREE  
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 SERVICE UTILIZATION

Who paid or will pay most of the cost for the inpatient mental health care you received during the past 12 months?

(ADMT11)

[AUPINMOS](#)<sup>1</sup>

Len : 2 PAYMENT FOR MOST OF INPATIENT MH CARE

- 1 = Self or a family member living with you
- 2 = A family member who does not live with you
- 3 = Private health insurance
- 4 = Medicare
- 5 = Medicaid
- 7 = Employer
- 8 = VA or other military program
- 9 = Other public source
- 11 = No one paid because the treatment was free
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How much did you or your family pay for the inpatient mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

(ADMT12)

[AUPINFMP](#)<sup>1</sup>

Len : 2 AMT YOU/FAMILY PAID FOR INPAT MH CARE

- 1 = Less than \$100
- 2 = \$100 to \$200
- 3 = \$201 to \$500
- 4 = \$501 to \$900
- 5 = \$901 to \$1,500
- 6 = \$1,501 to \$2,000
- 7 = \$2,001 to \$5,000
- 8 = \$5,001 to \$7,500
- 9 = \$7,501 to \$10,000
- 10 = More than \$10,000
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

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

The list below includes some of the places where people can get outpatient treatment or counseling for problems with their emotions, nerves, or mental health.

During the past 12 months, did you receive any outpatient treatment or counseling for any problem you were having with your emotions, nerves, or mental health at any of the places listed below? Please do not include treatment for alcohol or drug use.

- An outpatient mental health clinic or center
- The office of a private therapist, psychologist, psychiatrist, social worker, or counselor that was not part of a clinic
- A doctor's office that was not part of a clinic
- An outpatient medical clinic
- A partial day hospital or day treatment program
- Some other place

(ADMT13, ADMTREF2)

[AUOPTYR](#)<sup>1</sup>

Len : 2 RCVD OUTPATIENT MH TRMT PST 12 MOS

- 1 = Yes
- 2 = No
- 3 = Yes LOGICALLY ASSIGNED (from AUALOTSP)
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

Where did you receive outpatient mental health treatment or counseling during the past 12 months?

(ADMT14)

AUOPMENT<sup>1</sup>

Len : 2 MH TRMT IN OUTPATIENT MH CNTR PST 12 MOS

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT14)

AUOPTHER<sup>1</sup>

Len : 2 MH TRMT IN PRIV THERAPIST'S OFC PST 12 MOS

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT14)

AUOPDOC<sup>1</sup>

Len : 2 MH TRMT IN NON-CLINIC DR.'S OFC PST 12 MOS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT14)

AUOPCLNC<sup>1</sup>

Len : 2 MH TRMT IN OUTPAT MED CLINIC PST 12 MOS

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 5 = Response entered LOG ASSN (from AUALOTSP)
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT14)

AUOPDTMT<sup>1</sup>

Len : 2 MH TRMT IN DAY TREATMENT PGM PST 12 MOS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT14)

AUOPOTOP<sup>1</sup>

Len : 2 MH TRMT IN OTHER OUTPAT PLACE PST 12 MOS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT15SC)

AUOPYRSP<sup>1</sup>

Len : 2 OTH FACIL RCVD OUTPAT MH TRMT PAST 12 MOS

- 1 = An outpatient mental health clinic or center
- 2 = Non-clinic therapist/psychologist/counselor
- 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
- 13 = Therapist/psychologist/counselor; locale unspcfd
- 14 = A doctor's office; location unspecified
- 15 = Work/parents' work/EAP/job training/career counslng
- 16 = Victims assist (inc dom viol shelter/rape crisis)
- 18 = Military/VA/military-oriented facility/program
- 19 = Emergency room
- 22 = Health professional, not a Dr; non-mental health
- 23 = Hospital, skilled nursing/surgical ctr; MH unspcfd
- 24 = Clinic/center/agcy/pgm/class; type/govt/MH unspcfd
- 26 = Court-mandated drug/alcohol program/class
- 28 = Social/Human/Family Services
- 29 = Halfway house/transition housing
- 30 = Self
- 32 = Crisis counseling/intervention/prgm/cntr (nonpreg)
- 33 = Hospice/grief counseling
- 39 = Holistic health/altern med; not otherwise specifd
- 42 = Homeopath/naturopath/functional medicine
- 45 = God, higher power
- 46 = Safe house
- 47 = Prison or jail
- 49 = Mind/body therapy (e.g., biofeedback)
- 50 = Mentor/sponsor/buddy/peer/mentoring program
- 51 = Other individual, relationship unspecified
- 52 = In-home professional counseling/treatment
- 55 = Life/personal coach
- 56 = Phone/online/app counseling, hotline/crisis unspfd
- 57 = Office; doctor or therapist office unspecified
- 61 = Assisted living facility
- 63 = Dual diagnosis facility/prgm/treatment; outpatient
- 64 = Children's home/orphanage
- 70 = Name of facility/program or description given
- 71 = Drug or alcohol treatment/counseling specified
- 72 = Reason for seeking help given
- 75 = Outpatient; facility type unspecified
- 77 = Animal/pet/equine-based therapy;if prescribed unkn
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how many visits did you make to an outpatient mental health clinic or center for mental health care?

(ADMT16)

AUNMMENT<sup>1</sup>

Len : 3 # VISITS TO OUTPATIENT MH CNTR PST 12 MOS

- RANGE = 1 - 365
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

## ADULT MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, how many outpatient visits did you make to a private therapist, psychologist, psychiatrist, social worker, or counselor for mental health care?

(ADMT17)

[AUNMTHER](#)<sup>1</sup>

Len : 3 # VISITS TO PRIV THERAPIST'S OFC PST 12 MOS  
 RANGE = 1 - 312  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

During the past 12 months, how many outpatient visits did you make to a doctor's office for mental health care?

(ADMT18)

[AUNMDOC](#)<sup>1</sup>

Len : 3 # VISITS TO NON-CLINIC DR.'S OFC PST 12 MOS  
 RANGE = 1 - 300  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

During the past 12 months, how many outpatient visits did you make to an outpatient medical clinic for mental health care?

(ADMT19)

[AUNMCLNC](#)<sup>1</sup>

Len : 3 # VISITS TO OUTPAT MED CLINIC PST 12 MOS  
 RANGE = 1 - 360  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

During the past 12 months, how many outpatient visits did you make to a partial day hospital or day treatment program for mental health care?

(ADMT20)

[AUNMDTMT](#)<sup>1</sup>

Len : 3 # VISITS TO DAY TREATMENT PGM PST 12 MOS  
 RANGE = 1 - 300  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

During the past 12 months, how many outpatient visits did you make to some other type of facility for mental health care?

(ADMT21)

[AUNMOTOP](#)<sup>1</sup>

Len : 3 # VISIT OTPT SOME OTHER FACILITY PST 12 MOS  
 RANGE = 1 - 240  
 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?

(ADMT22)

[AUPOPSLF](#)<sup>1</sup>

Len : 2 OUPAT MH CARE PYMNT: SELF OR LIVE-IN FAM MBR  
 1 = Response entered  
 6 = Response not entered  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT22)  
AUPOPFM<sup>1</sup>

Len : 2 OUPAT MH CARE PYMNT: FAM MBR NOT LIVING W/YOU  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT22)  
AUOPPHI<sup>1</sup>

Len : 2 OUPAT MH CARE PYMNT: PRIVATE HEALTH INSUR  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT22)  
AUOPMCR<sup>1</sup>

Len : 2 OUTPATIENT MH CARE PAYMENT: MEDICARE  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT22)  
AUOPMCD<sup>1</sup>

Len : 2 OUTPATIENT MH CARE PAYMENT: MEDICAID  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT22)  
AUOPPREH<sup>1</sup>

Len : 2 OUPAT MH CARE PYMNT: REHABILITATION PROG  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT22)  
AUPOPEMP<sup>1</sup>

Len : 2 OUTPATIENT MH CARE PAYMENT: EMPLOYER  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT22)  
AUOPMIL<sup>1</sup>

Len : 2 OUTPATIENT MH CARE PAYMENT: MILITARY SOURCE  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT22)  
AUPOPUB<sup>1</sup>

Len : 2 OUPAT MH CARE PYMNT: OTHER PUBLIC SOURCE  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT22)  
AUOPPRV<sup>1</sup>

Len : 2 OUPAT MH CARE PYMNT: OTHER PRIVATE SOURCE  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT22)  
AUOPFRE<sup>1</sup>

Len : 2 OUTPATIENT MENTAL HEALTH CARE WAS FREE  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Who paid or will pay most of the cost for the outpatient mental health care you received during the past 12 months?

(ADMT23)  
AUOPPMOS<sup>1</sup>

Len : 2 PAYMENT FOR MOST OF OUTPATIENT MH CARE  
1 = Self or a family member living with you  
2 = A family member who does not live with you  
3 = Private health insurance  
4 = Medicare  
5 = Medicaid  
7 = Employer  
8 = VA or other military program  
9 = Other public source  
10 = Other private source  
11 = No one paid because the treatment was free  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How much did you or your family pay for the outpatient mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

(ADMT24)  
AUOPAMT<sup>1</sup>

Len : 2 AMT YOU/FAMILY PAID FOR OUPAT MH CARE  
1 = Less than \$100  
2 = \$100 to \$200  
3 = \$201 to \$500  
4 = \$501 to \$900  
5 = \$901 to \$1,500  
6 = \$1,501 to \$2,000  
7 = \$2,001 to \$5,000  
8 = More than \$5,000  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP



## ADULT MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months have you received any professional counseling, medication or treatment for your mental health, emotions, or behavior over the phone, by email, or through video calling?

(ATXMHTEL)

[AUMHTELYR](#)<sup>1</sup>

Len : 2 ADULT RCVD MENTAL HLTH TRMT OVER PHONE/EMAIL/VIDEO PST 12 MS

- 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

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

During the past 12 months, did you take any prescription medication that was prescribed for you to treat a mental or emotional condition?

(ADMT25, ADMTREF3)

[AURXYR](#)<sup>1</sup>

Len : 2 TOOK ANY PRESCRIP MED FOR MH COND 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, was there any time when you needed mental health treatment or counseling for yourself but didn't get it?

(ADMT26)

[AUUNMTYR](#)<sup>1</sup>

Len : 2 NEEDED 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?

(ADMT27)

[AUUNCOST](#)<sup>1</sup>

Len : 2 NO MH TMT COULDN'T AFFORD COST

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27)

[AUUNNBR](#)<sup>1</sup>

Len : 2 NO MH TMT CONCERN ABOUT OPIN OF NEIGHBRS

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT27)

[AUUNJOB<sup>1</sup>](#)

Len : 2 NO MH TMT CONCERN ABOUT EFFECT ON JOB

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27)

[AUUNNCOV<sup>1</sup>](#)

Len : 2 NO MH TMT HEALTH INSUR DIDN'T COVER

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27)

[AUUNENUF<sup>1</sup>](#)

Len : 2 NO MH TMT NOT ENUF HEALTH INSUR COVERAGE

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27)

[AUUNWHER<sup>1</sup>](#)

Len : 2 NO MH TMT DIDN'T KNOW WHERE TO GO FOR SVC

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27)

[AUUNCFID<sup>1</sup>](#)

Len : 2 NO MH TMT CONCERN ABOUT CONFIDENTIALITY

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27)

[AUUNCMIT<sup>1</sup>](#)

Len : 2 NO 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

# ADULT MENTAL HEALTH SERVICE UTILIZATION

Which of these statements explain why you did not get the mental health treatment or counseling you needed?

(ADMT27A)

AUUNNOND<sup>1</sup>

Len : 2 NO MH TMT DON'T THINK NEEDED AT THAT TIME

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27A)

AUUNHNDL<sup>1</sup>

Len : 2 NO MH TMT THOUGHT COULD HANDLE WITHOUT TMT

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27A)

AUUNNHLP<sup>1</sup>

Len : 2 NO MH TMT DIDN'T THINK TMT WOULD HELP

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27A)

AUUNBUSY<sup>1</sup>

Len : 2 NO MH TMT DIDN'T HAVE TIME

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27A)

AUUNFOUT<sup>1</sup>

Len : 2 NO MH TMT DIDN'T WANT OTHERS TO FIND OUT

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADMT27A)

AUUNNTSP<sup>1</sup>

Len : 2 NO MH TMT HAD NO TRANSPORTATION OR TMT TOO FAR

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT27, ADMT27A)

AUUNSOR<sup>1</sup>

Len : 2 NO MH TMT FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(ADM27SC1)

AUUNRIMP<sup>1</sup>

Len : 2 MOST IMPORTANT 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
- 32 = Red tape/hassle/hard get services;otherwise unspd
- 33 = There were no openings/long waiting list/delays
- 34 = You had other problems/issues to deal with
- 35 = Other(s) need treatment/counseling; wouldn't go
- 37 = You were using alcohol/drugs
- 38 = Too afraid to leave house/social anxiety or fear
- 39 = Out of country; no other information
- 40 = Unready to seek help/deal w/issues;otherwise unspfd
- 41 = Preferrd providr wont/may not accept hlth ins plan
- 42 = Health ins wont or may not accept provider/tmt
- 43 = Didn't know if health ins would cover it
- 44 = Services desired unavailable/currently ineligible
- 47 = Concerned affect ability purchase/possess gun
- 48 = Looking/need to find/don't have counselor/Dr/prgm
- 49 = You were in a domestic abusive environment
- 50 = Insurance issues; otherwise unspecified
- 60 = COVID-19; otherwise unspecified
- 61 = COVID-related access/closures/caseloads/waitlists
- 62 = COVID-related telehealth dislike/lack of privacy
- 63 = Fear of exposure to COVID-19
- 65 = COVID-related ins coverage (eg telehealth)
- 70 = You did/had appt for mental health trmt/counseling
- 71 = Mental hlth condition reportd; depression unspcfd
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## ADULT MENTAL HEALTH SERVICE UTILIZATION

Earlier, we asked whether you have received prescription medicines, inpatient treatment or outpatient treatment for your emotions, nerves or mental health. The list below contains possible sources of treatment, counseling or support that were not mentioned before.

Acupuncturist or acupressurist  
 Chiropractor  
 Herbalist  
 In-person support group or self-help group  
 Internet support group or chat room  
 Spiritual or religious advisor, such as a pastor, priest, rabbi  
 Telephone hotline  
 Massage therapist

Did you receive treatment, counseling or support from any other sources such as these during the past 12 months?

(ADMT29A)

[AUALTYR](#)<sup>1</sup>

Len : 2 RCVD ALTERNATIVE MENT HLTH TRMT PAST 12 MOS

1 = Yes  
 2 = No  
 3 = Yes LOGICALLY ASSIGNED (from AUOPYRSP)  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

From what source did you receive other treatment, counseling or support for problems with your emotions, nerves or mental health in the past 12 months?

(ADMT29B)

[AUALACUP](#)<sup>1</sup>

Len : 2 RCVD ALT MH TMT FROM ACUPUNCTURIST 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

(ADMT29B)

[AUALCHIR](#)<sup>1</sup>

Len : 2 RCVD ALT MH TMT FROM CHIROPRACTOR PST 12 MOS

1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(ADMT29B)

[AUALHERB](#)<sup>1</sup>

Len : 2 RCVD ALT MH TMT FROM HERBALIST PAST 12 MONTHS

1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(ADMT29B)

[AUALSGRP](#)<sup>1</sup>

Len : 2 RCVD ALT MH TMT FR IN-PERS SUPPORT GRP PST 12 MOS

1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 5 = Response entered LOG ASSN (from AUOPYRSP)  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT29B)  
AUALINET<sup>1</sup>

Len : 2 RCVD 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

(ADMT29B)  
AUALREL<sup>1</sup>

Len : 2 RCVD ALT MH TMT FROM RELIGIOUS ADVISOR PST 12 MOS  
1 = Response entered  
3 = Response entered LOGICALLY ASSIGNED  
5 = Response entered LOG ASSN (from AUOPYRSP)  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT29B)  
AUALHLIN<sup>1</sup>

Len : 2 RCVD ALT MH TMT FROM PHONE HOTLINE PST 12 MOS  
1 = Response entered  
3 = Response entered LOGICALLY ASSIGNED  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT29B)  
AUALMASG<sup>1</sup>

Len : 2 RCVD ALT MH TMT FROM MASSAGE THERAPIST PST 12 MOS  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ADMT29B)  
AUALOTH<sup>1</sup>

Len : 2 RCVD ALT MH TMT FROM OTHER SOURCE PST 12 MOS  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

# ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADM29BSC)  
AUALOTSP<sup>1</sup>

Len : 3 OTH SOURCE OF ALTERN MH TMT PST 12 MOS - SPECIFY  
 1 = Acupuncturist or acupressurist  
 3 = Herbalist  
 4 = In-person support group/self-help group  
 5 = Internet support group or chat room  
 6 = Spiritual or religious advisor  
 7 = Telephone hotline  
 12 = A medical unit of a general hospital  
 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  
 28 = Mentor/sponsor/buddy/peer/mentoring program  
 29 = Yoga, Tai Chi, Eastern exercise, Pilates  
 31 = Medication/taking medication  
 32 = God/Jesus/Higher Power/Universe/Nature  
 33 = Personal action/self-care/self-help (not meds/grp)  
 36 = Homeopath/Naturopath  
 37 = Holistic healer; type unspecified  
 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)  
 45 = Nutrition/Dietary Supplements/Vitamins  
 46 = People/strangers/acquaintances, no other info  
 47 = Took illegal drugs  
 48 = Hospital; type or patient status unspcfd  
 50 = Mental Health; location and provider type 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  
 58 = Life/personal coach  
 60 = Native American healer/treatment  
 62 = Telephone counseling; hotline/crisis unspecified  
 63 = Cosmetologist(stylist,esthetician);tattoo artist  
 66 = Peer group; self-help not specified  
 67 = Aromatherapy/essential oils/flower essences  
 68 = Group counseling, self-help not specified  
 70 = Name of facility/program or description given  
 71 = Reason for seeking help given  
 74 = Music therapy  
 76 = Caregiver; locale unspecified  
 79 = Medical marijuana  
 83 = Functional medicine  
 87 = Counselor/therapist comes to my home  
 90 = Telehealth/online/internet counselng; chat unspcfd  
 91 = Alternative/natural/integrative medicine; unspfd  
 93 = CBD oil or other CBD product  
 94 = Experiential therapy; type unspcfd  
 95 = Sex  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

## ADULT MENTAL HEALTH SERVICE UTILIZATION

Please think about the mental health treatment or counseling you received during the past 12 months. Which of these statements best describes how you were prompted to get treatment?

(ADMT30)

[AUMOTVYR](#)<sup>1</sup>

Len : 2 HOW PROMPTED TO GET MH TREATMENT PST 12 MOS

1 = I decided on my own to get treatment

2 = I got trmt bc someone else thought I should

3 = I was ordered to get treatment

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



# RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

## RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The variables in this section are recoded variables that were created from one or more variables from the following sections: Adult Mental Health Service Utilization and Recoded Drug Treatment.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(AUINPYR)

AMHINP2

Len : 1 RC-RCVD INPATIENT MENTAL HEALTH TRT IN PST YR  
 . = Unknown/Aged 12-17/Log Assign Yes (Otherwise)  
 1 = Yes (AUINPYR=1)  
 2 = No (AUINPYR=2)

Starting with the 2021 NSDUH, the following variable for received outpatient mental health treatment/counseling in the past year, AMHOUTP4, defines respondents who reported receiving outpatient mental health treatment/counseling in the past year at only "Some Other Place" (AUOPTYR=1 and only AUOPOTOP=1,3) and AUOPYRSP=85, 94, 97, 98 as a system missing. Levels of AUOPYRSP were also re-classified between valid or invalid outpatient locations.

AMHOUTP4 is defined as system missing if a respondent reported receiving outpatient mental health treatment/counseling in the past year at only "Some Other Place" (AUOPTYR=1 and only AUOPOTOP=1, 3) and their write-in response was classified as an invalid outpatient mental health treatment/counseling location or alternative treatment/support (AUOPYRSP=7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 44, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 85, 94, 97, 98). In addition to the responses described above, respondents aged 12-17 and those coded as logically assigned yes, bad data, legitimate skip, don't know, refused, or blank (AUOPTYR=3, 85, 89, 94, 97, 98, 99) were also defined as system missing. A respondent was assigned a positive response if they indicated they had received outpatient mental health treatment/counseling in the past year (AUOPTYR=1) and they did not indicate an alternative source or invalid outpatient location (AUOPYRSP not =7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 44, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 85, 94, 97, 98) as their only location for outpatient treatment.

(AUOPOTOP, AUOPTYR, AUOPYRSP)

AMHOUTP4

Len : 1 RC-RCVD OUTPATIENT MENTAL HEALTH TRT IN PST YR  
 . = Unknown/Aged 12-17 (See comment above)  
 1 = Yes (See comment above)  
 2 = No (AUOPTYR=2)

(AURXYR)

AMHRX2

Len : 1 RC-RCVD PRESC MED FOR MENTAL HLTH TRT IN PST YR  
 . = Unknown/Aged 12-17/Log Assign Yes (Otherwise)  
 1 = Yes (AURXYR=1)  
 2 = No (AURXYR=2)

The following variable for received any mental health treatment in the past year, AMHTXRC4, was revised starting with the 2021 NSDUH to use the updated outpatient mental health treatment variable (AMHOUTP4).

(AMHINP2, AMHOUTP4, AMHRX2)

AMHTXRC4

Len : 1 RC-RCVD INPATIENT, OUTPATIENT, OR RX MH TRT IN PST YR  
 . = Unknown/Aged 12-17 (Otherwise)  
 1 = Yes (AMHINP2=1 OR AMHOUTP4=1 OR AMHRX2=1)  
 2 = No (AMHINP2=2 AND AMHOUTP4=2 AND AMHRX2=2)

(AUMHTELYR)

AUMHTELYR2

Len : 1 RC-RCVD VIRTUAL MENTAL HEALTH TREATMENT IN PAST YEAR  
 . = Unknown/Aged 12-17 (Otherwise)  
 0 = No (AUMHTELYR=2)  
 1 = Yes (AUMHTELYR=1,3)

The following variable for received any mental health treatment including virtual treatment in the past year, AMHTXYR4, was revised starting with the 2021 NSDUH to use the updated outpatient mental health treatment variable (AMHOUTP4).

(AMHINP2, AMHOUTP4, AMHRX2, AUMHTELYR2)

AMHTXYR4

Len : 1 RC-RCVD INPATNT, OUTPATNT, RX, OR VIRTUAL MH TRT IN PST YR  
 . = Unknown/Aged 12-17 (Otherwise)  
 1 = Yes (AMHINP2=1 OR AMHOUTP4=1 OR AMHRX2=1 OR AUMHTELYR2=1)  
 2 = No (AMHINP2=2 & AMHOUTP4=2 & AMHRX2=2 & AUMHTELYR2=0)

## RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

The following variable, AMHSVTYP4, classifies what type of mental health treatment/counseling was received in the past year. Respondents who reported receiving treatment for mental health were classified in one of seven mutually exclusive categories. This variable was revised starting with the 2021 NSDUH to use the updated outpatient mental health treatment variable (AMHOUTP4). A respondent was assigned to level one if they reported receiving inpatient treatment only (AMHINP2=1 and AMHOUTP4=2 and AMHRX2=2), to level two if they reported receiving outpatient treatment only (AMHINP2=2 and AMHOUTP4=1 and AMHRX2=2), to level three if they reported receiving prescription medication treatment only (AMHINP2=2 and AMHOUTP4=2 and AMHRX2=1), to level four if they reported receiving both inpatient and outpatient treatment only (AMHINP2=1 and AMHOUTP4=1 and AMHRX2=2), to level five if they reported receiving inpatient and prescription medication treatment only (AMHINP2=1 and AMHOUTP4=2 and AMHRX2=1), to level six if they reported receiving outpatient and prescription medication treatment only (AMHINP2=2 and AMHOUTP4=1 and AMHRX2=1), or to level seven if they reported receiving inpatient, outpatient, and prescription medication treatment (AMHINP2=1 and AMHOUTP4=1 and AMHRX2=1). Respondents who did not receive inpatient, outpatient, or prescription medication mental health treatment in the past year were assigned to level eight (AMHINP2=2 and AMHOUTP4=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, AMHOUTP4, or AMHRX2) were assigned a system missing.

(AMHINP2, AMHOUTP4, AMHRX2)

AMHSVTYP4      Len : 1    RC-TYPE OF MENTAL HEALTH TRT RCVD IN PST YR  
                               . = Unknown/Aged 12-17 (Otherwise)  
                               1 = Inpatient Only (See comment above)  
                               2 = Outpatient Only (See comment above)  
                               3 = Presc Medication Only (See comment above)  
                               4 = Inpatient and Outpatient Only (See comment above)  
                               5 = Inpatient and Presc Med Only (See comment above)  
                               6 = Outpatient and Presc Med Only (See comment above)  
                               7 = Inp & Outp & Presc Medication (See comment above)  
                               8 = Did Not Receive Any of These MH Trt (See comment above)

The following variable, AMHTXND2, is defined as feeling a perceived need for mental health treatment/counseling that was not received. This is often referred to as "unmet need."

(AUUNMTYR)

AMHTXND2      Len : 1    RC-PERCEIVED UNMET NEED/DID NOT RCV MH TRT IN PST YR  
                               . = Unknown/Aged 12-17 (Otherwise)  
                               1 = Yes (AUUNMTYR=1)  
                               2 = No (AUUNMTYR=2)

The following variable, AMHTXAND4, is defined as feeling a perceived need for mental health treatment/counseling that was not received (often referred to as "unmet need") and receipt of mental health treatment/counseling. This variable was revised starting with the 2021 NSDUH to use the updated received any mental health treatment variable (AMHTXRC4).

(AMHTXND2, AMHTXRC4)

AMHTXAND4      Len : 1    RC-PERCEIVED UNMET NEED/RECEIPT OF INP, OUTP, RX MH TRT STAT  
                               . = Unknown/Aged 12-17 (Otherwise)  
                               1 = Perc Unmet Need/No MH TRT (AMHTXND2=1 and AMHTXRC4=2)  
                               2 = No Perc Unmet Need/No MH TRT (AMHTXND2=2 and AMHTXRC4=2)  
                               3 = Perc Unmet Need/Rcvd MH TRT (AMHTXND2=1 and AMHTXRC4=1)  
                               4 = No Perc Nd/Rcvd MH TRT (AMHTXND2=2 and AMHTXRC4=1)

NOTE: The following seven variables contain information about the location of outpatient mental health treatment/counseling received in the past year. These variables were revised starting with the 2021 NSDUH to use the updated outpatient mental health treatment variable (AMHOUTP4).

Only respondents who reported having received outpatient mental health treatment/counseling (AMHOUTP4=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.

(AMHOUTP4, AUOPMENT)

MHLMNT4      Len : 1    RC-RCVD OUTP MH TRT AT MH CLINIC/CENTER IN PST YR  
                               . = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)  
                               0 = No (AMHOUTP4=2 or [AMHOUTP4=1 and AUOPMENT=6])  
                               1 = Yes (AMHOUTP4=1 and AUOPMENT=1,3)

# RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

(AMHOUTP4, AUOPTHER)

MHLTHER4

Len : 1 RC-RCVD OUTP MH TRT AT PRIV THERAPIST OFC IN PST YR  
 . = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=2 or [AMHOUTP4=1 and AUOPTHER=6])  
 1 = Yes (AMHOUTP4=1 and AUOPTHER=1,3)

(AMHOUTP4, AUOPDOC)

MHLDOC4

Len : 1 RC-RCVD OUTP MH TRT AT NON CLINIC DR OFFCE IN PST YR  
 . = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=2 or [AMHOUTP4=1 and AUOPDOC=6])  
 1 = Yes (AMHOUTP4=1 and AUOPDOC=1,3)

(AMHOUTP4, AUOPCLNC)

MHLCLNC4

Len : 1 RC-RCVD OUTP MH TRT AT MEDICAL CLINIC IN PST YR  
 . = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=2 or [AMHOUTP4=1 and AUOPCLNC=6])  
 1 = Yes (AMHOUTP4=1 and AUOPCLNC=1,3)

(AMHOUTP4, AUOPDTMT)

MHLDTMT4

Len : 1 RC-RCVD OUTP MH TRT AT DAY HOSP OR TRT PGM IN PST YR  
 . = Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=2 or [AMHOUTP4=1 and AUOPDTMT=6])  
 1 = Yes (AMHOUTP4=1 and AUOPDTMT=1,3)

NOTE: The following variables, MHLSCHL4 and MHLTH4, were created by examination of the other-specify write-in responses for locations where a respondent received outpatient mental health treatment/counseling. See additional information included above the location of outpatient mental health treatment recode variable, MHLMNT4. In addition to changes discussed in that note, these two variables have been further revised due to the reclassification of some AUOPYRSP levels (i.e., valid or invalid outpatient locations).

The following variable, MHLSCHL4, was assigned a positive response if a respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP4=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 (AMHOUTP4=1) at one of the five locations defined above but not some location other than these five locations (AUOPOTOP=6 AND AUOPYRSP=99), at some location other than the five locations defined above or "School or University Setting/Clinic/Center" and this location was classified as a valid outpatient treatment location (AUOPYRSP=1-6, 12-16, 18-21, 23, 24, 25, 27, 28, 29, 31, 32, 33, 40, 41, 43, 46, 47, 52, 53, 57, 58, 60, 61, 63, 64, 70, 73, 75, 76, 77), or if they did not receive outpatient mental health treatment in the past year (AMHOUTP4=2). Respondents who indicated receiving outpatient treatment in the past year (AMHOUTP4=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as an invalid or alternative source of treatment (AUOPYRSP=7, 8, 10, 11, 17, 22, 26, 30, 34-39, 42, 44, 45, 48-51, 54, 55, 56, 59, 71, 72), bad data, don't know, refused, or blank (AUOPYRSP=85, 94, 97, 98), aged 12-17 (AUOPYRSP=89, 99 and AMHOUTP4=.), or classified as missing for receiving outpatient treatment in the past year (AMHOUTP4=.) were set to system missing.

(AMHOUTP4, AUOPOTOP, AUOPYRSP)

MHLSCHL4

Len : 1 RC-RCVD OUTP MH TRT AT A SCHOOL SETTING IN PST YR  
 . = Otherwise (See comment above)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

# RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

The following variable, MHLOTH4, was assigned a positive response if a respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP4=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, 18-21, 23, 24, 25, 27, 28, 29, 31, 32, 33, 40, 41, 43, 46, 47, 52, 53, 57, 58, 60, 61, 63, 64, 70, 73, 75, 76, 77). A negative response was assigned if the respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP4=1) at one of the first five specified locations but not some location other than these locations (AUOPOTOP=6 and AUOPYRSP=99), indicated some other location to be one of the six specified locations defined above (AUOPYRSP=1-6, 9), or if reported not receiving outpatient mental health treatment in the past year (AMHOUTP4=2). Respondents who indicated receiving outpatient treatment in the past year (AMHOUTP4=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as an invalid or alternative source of treatment (AUOPYRSP=7, 8, 10, 11, 17, 22, 26, 30, 34-39, 42, 44, 45, 48-51, 54, 55, 56, 59, 71, 72), bad data, don't know, refused, or blank (AUOPYRSP=85, 94, 97, 98), aged 12-17 (AUOPYRSP=89, 99 and AMHOUTP4=.), or classified as missing for receiving outpatient treatment in the past year (AMHOUTP4=.) were set to system missing.

(AMHOUTP4, AUOPOTOP, AUOPYRSP)

MHLOTH4

Len : 1 RC-RCVD OUTP MH TRT AT SOME OTHER PLACE IN PST YR  
 . = Otherwise (See comment above)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

NOTE: The following 11 variables contain information about the source of payment for outpatient mental health treatment/counseling received in the past year. These variables were revised starting with the 2021 NSDUH to use the updated outpatient mental health treatment variable (AMHOUTP4). A respondent must have reported having received outpatient mental health treatment in the past year (AMHOUTP4=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.

(AMHOUTP4, AUPOPSLF)

MHPDSLF4

Len : 1 RC-SELF/HHOLD FAM MBR PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUPOPSLF=6)  
 1 = Yes (AMHOUTP4=1 and AUPOPSLF=1)

(AMHOUTP4, AUPOPOFM)

MHPDOFM4

Len : 1 RC-NON-HHOLD FAM MBR PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUPOPOFM=6)  
 1 = Yes (AMHOUTP4=1 and AUPOPOFM=1)

(AMHOUTP4, AUPOPPHI)

MHPDPHI4

Len : 1 RC-PRIV HEALTH INSUR PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUPOPPHI=6)  
 1 = Yes (AMHOUTP4=1 and AUPOPPHI=1)

(AMHOUTP4, AUPOPMCR)

MHPDMCR4

Len : 1 RC-MEDICARE PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUPOPMCR=6)  
 1 = Yes (AMHOUTP4=1 and AUPOPMCR=1)

(AMHOUTP4, AUPOPMCD)

MHPDMCD4

Len : 1 RC-MEDICAID PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt /Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUPOPMCD=6)  
 1 = Yes (AMHOUTP4=1 and AUPOPMCD=1)

(AMHOUTP4, AUPOPPEH)

MHPDREH4

Len : 1 RC-REHAB PGM PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUPOPPEH=6)  
 1 = Yes (AMHOUTP4=1 and AUPOPPEH=1)

# RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

(AMHOUTP4, AUPOPEMP)

MHPDEMP4

Len : 1 RC-EMPLOYER PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUPOPEMP=6)  
 1 = Yes (AMHOUTP4=1 and AUPOPEMP=1)

(AMHOUTP4, AUOPMIL)

MHPDMIL4

Len : 1 RC-VA OR MILITARY PGM PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUOPMIL=6)  
 1 = Yes (AMHOUTP4=1 and AUOPMIL=1)

(AMHOUTP4, AUOPPPUB)

MHPDPUB4

Len : 1 RC-OTH PUBLIC SOURCE PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUOPPPUB=6)  
 1 = Yes (AMHOUTP4=1 and AUOPPPUB=1)

(AMHOUTP4, AUOPPPRV)

MHPDPRV4

Len : 1 RC-OTH PRIVATE SOURCE PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUOPPPRV=6)  
 1 = Yes (AMHOUTP4=1 and AUOPPPRV=1)

(AMHOUTP4, AUOPPFRE)

MHPDFRE4

Len : 1 RC-FREE - NOBODY PAID FOR OUTP MH TRT IN PST YR  
 . = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)  
 0 = No (AMHOUTP4=1 and AUOPPFRE=6)  
 1 = Yes (AMHOUTP4=1 and AUOPPFRE=1)

NOTE: The following 16 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 followup question. The first 14 variables below were created by examination of the variables containing information on the 14 specific reasons; while the last two variables were created by examination of the most important other-specify reasons.

(AMHTXND2, AUUNCOST)

MHRCOST2

Len : 1 RC-NO MH TRT IN PST YR B/C COULD NOT AFFORD COST  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNCOST=6)  
 1 = Yes (AMHTXND2=1 and AUUNCOST=1,3)

(AMHTXND2, AUUNNBR)

MHRNBR2

Len : 1 RC-NO MH TRT IN PST YR B/C FEAR OF NEIGHBRS NEG OPIN  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNNBR=6)  
 1 = Yes (AMHTXND2=1 and AUUNNBR=1,3)

(AMHTXND2, AUUNJOB)

MHRJOBS2

Len : 1 RC-NO MH TRT IN PST YR B/C FEAR OF NEG AFFECT ON JOB  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNJOB=6)  
 1 = Yes (AMHTXND2=1 and AUUNJOB=1,3)

(AMHTXND2, AUUNNCOV)

MHRNCOV2

Len : 1 RC-NO MH TRT IN PST YR B/C INSUR NOT COVER AT ALL  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNNCOV=6)  
 1 = Yes (AMHTXND2=1 and AUUNNCOV=1,3)

# RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

(AMHTXND2, AUUNENUF)

MHRENUF2

Len : 1 RC-NO MH TRT IN PST YR B/C INSUR NOT PAY ENOUGH  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNENUF=6)  
 1 = Yes (AMHTXND2=1 and AUUNENUF=1,3)

(AMHTXND2, AUUNWHER)

MHRWHER2

Len : 1 RC-NO MH TRT IN PST YR B/C DID NOT KNOW WHERE TO GO  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNWHER=6)  
 1 = Yes (AMHTXND2=1 and AUUNWHER=1,3)

(AMHTXND2, AUUNCFID)

MHRCFID2

Len : 1 RC-NO MH TRT IN PST YR B/C CONFIDENTIALITY CONCERNS  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNCFID=6)  
 1 = Yes (AMHTXND2=1 and AUUNCFID=1,3)

(AMHTXND2, AUUNCMIT)

MHRCMIT2

Len : 1 RC-NO MH TRT IN PST YR B/C FEAR BEING COMMITTED/MED  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNCMIT=6)  
 1 = Yes (AMHTXND2=1 and AUUNCMIT=1,3)

(AMHTXND2, AUUNNOND)

MHRNOND2

Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T THINK TRT NEEDED  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNNOND=6)  
 1 = Yes (AMHTXND2=1 and AUUNNOND=1,3)

(AMHTXND2, AUUNHNDL)

MHRHAND2

Len : 1 RC-NO MH TRT IN PST YR B/C THGT COULD HANDLE PRB W/O  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNHNDL=6)  
 1 = Yes (AMHTXND2=1 and AUUNHNDL=1,3)

(AMHTXND2, AUUNNHLP)

MHRNOHP2

Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T THINK TRT WOULD HELP  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNNHLP=6)  
 1 = Yes (AMHTXND2=1 and AUUNNHLP=1,3)

(AMHTXND2, AUUNBUSY)

MHRTIME2

Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T HAVE TIME  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNBUSY=6)  
 1 = Yes (AMHTXND2=1 and AUUNBUSY=1,3)

(AMHTXND2, AUUNFOUT)

MHRFOUT2

Len : 1 RC-NO MH TRT IN PST YR B/C DIDNT WANT OTH TO FIND OUT  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNFOUT=6)  
 1 = Yes (AMHTXND2=1 and AUUNFOUT=1,3)

(AMHTXND2, AUUNNTSP)

MHRTRAN2

Len : 1 RC-NO MH TRT IN PST YR B/C NO TRANS OR INCONVENIENT  
 . = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)  
 0 = No (AMHTXND2=1 and AUUNNTSP=6)  
 1 = Yes (AMHTXND2=1 and AUUNNTSP=1,3)

# RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following variables, MHRCOVID and MHR SOTH2, were created by examination of the other-specify write-in responses for the most important reason adults did not receive mental health services. See additional information included above MHR COST2, the reason for not receiving mental health treatment/counseling that was needed in the past year.

The following variable, MHR COVID, was assigned a positive response if a respondent reported not receiving mental health treatment that was needed in the past year (AMHTXND2=1) and reported the most important other-specify reason for not receiving that treatment was a COVID-19-related reason (AUUNRIMP=60-65). 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 the most important other-specify reason was not COVID-19 related, did/had appt for mental health treatment/counseling, or did not report the most important other-specify reason for not receiving this treatment (AUUNSOR=1, 6 and AUUNRIMP=1-59, 70, 85, 94, 97, 98, 99).

(AMHTXND2, AUUNRIMP, AUUNSOR)

MHRCOVID

Len : 1 RC-NO MH TRT IN PST YR B/C COVID-19 RELATED REASON

. = No/Unkn Unmet Need/Unmet Need&Unkn Reas/Age 12-17(Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

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 14 reasons listed above (AUUNSOR=1 and AUUNRIMP=15-59). 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 14 variables above, respondent did/had appt for mental health treatment/counseling or did not report an other-specify reason for not receiving this treatment (AUUNSOR=1, 6 and AUUNRIMP=1-14, 60-70, 85, 94, 97, 98, 99).

(AMHTXND2, AUUNRIMP, AUUNSOR)

MHR SOTH2

Len : 1 RC-NO MH TRT IN PST YR B/C SOME OTHER REASON

. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)

NOTE: The following four variables were created by using a combination of variables from the following sections: Recoded Adult Mental Health Service Utilization and Recoded Drug Treatment. Specifications on how the individual Recoded Adult Mental Health Service Utilization variable was defined can be found above. Specifications on how the individual Recoded Drug Treatment variable was defined can be found in the Recoded Drug Treatment section. These variables were revised starting with the 2021 NSDUH to use the updated received any mental health treatment variable (AMHTXRC4).

(AMHTXRC4, CATAG18, TXYRSPILAL)

RCVMHOSPTX4

Len : 1 RC-RCVD MH TRT OR SUB TRT AT SPEC FAC IN PST YR

. = Yth/Unkn (CATAG18=2 or (AMHTXRC4=. & TXYRSPILAL=0))

0 = No MH & No/Unk Sub Trt (AMHTXRC4=2 & TXYRSPILAL=0)

1 = MH or Sub Trt at Spc Fac (AMHTXRC4=1 or TXYRSPILAL=1)

(AMHTXRC4, CATAG18, TXYRSPILAL)

RCVMHNSPTX4

Len : 1 RC-RCVD MH TRT BUT NOT SUB TRT AT SPEC FAC IN PST YR

. = Yth/Unkn (CATAG18=2 or (AMHTXRC4=. & TXYRSPILAL=0))

0 = No MH or Sub Trt at Spc Fac (AMHTXRC4=2 or TXYRSPILAL=1)

1 = Mental Hlth Trt Only (AMHTXRC4=1 and TXYRSPILAL=0)

(AMHTXRC4, CATAG18, TXYRSPILAL)

RCVSPTXNMH4

Len : 1 RC-RCVD SUB TRT AT SPEC FAC BUT NOT MH TRT IN PST YR

. = Yth/Unkn (CATAG18=2 or (AMHTXRC4=. & TXYRSPILAL=1))

0 = No/Unk Sub Trt or MH Trt (AMHTXRC4=1 or TXYRSPILAL=0)

1 = Sub Trt at Spc Fac Only (AMHTXRC4=2 & TXYRSPILAL=1)

(AMHTXRC4, CATAG18, TXYRSPILAL)

RCVMHASPTX4

Len : 1 RC-RCVD BOTH MH TRT AND SUB TRT AT SPEC FAC IN PST YR

. = Yth/Unkn (CATAG18=2 or (AMHTXRC4=. & TXYRSPILAL=1))

0 = No MH or No/Unk Sub Trt (AMHTXRC4=2 or TXYRSPILAL=0)

1 = MH & Sub Trt at Sp Fac (AMHTXRC4=1 & TXYRSPILAL=1)

# RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following four variables were created by using a combination of variables from the following sections: Recoded Adult Mental Health Service Utilization and Recoded Drug Treatment. Specifications on how the individual Recoded Adult Mental Health Service Utilization variable was defined can be found above. Specifications on how the individual Recoded Drug Treatment variable was defined can be found in the Recoded Drug Treatment section. These variables were revised starting with the 2021 NSDUH to use the updated received any mental health treatment variable (AMHTXYR4).

(AMHTXYR4, TXYRSPILAL)

RVMHVROSPTX4 Len : 1 RC-RCVD MH/VIRTUAL TRT OR SUB TRT AT SPEC FAC IN PST YR  
 . = Unknown/Aged 12-17 (Otherwise)  
 0 = No MH & No/Unk Sub Trt (AMHTXYR4 =2 & TXYRSPILAL=0)  
 1 = MH or Sub Trt at Spc Fac (AMHTXYR4 =1 or TXYRSPILAL=1)

(AMHTXYR4, TXYRSPILAL)

RVMHVRNSPTX4 Len : 1 RC-RCVD MH/VIRTUAL TRT BUT NOT SUB TRT AT SPEC FAC IN PST YR  
 . = Unknown/Aged 12-17 (Otherwise)  
 0 = No MH or Sub Trt at Spc Fac (AMHTXYR4 =2 or TXYRSPILAL=1)  
 1 = Mental Hlth Trt Only (AMHTXYR4 =1 and TXYRSPILAL=0)

(AMHTXYR4, TXYRSPILAL)

RVSPTXNMHVR4 Len : 1 RC-RCVD SUB TRT AT SPEC FAC BUT NOT MH/VIRTUAL TRT IN PST YR  
 . = Unknown/Aged 12-17 (Otherwise)  
 0 = No/Unk Sub Trt or MH Trt (AMHTXYR4 =1 or TXYRSPILAL=0)  
 1 = Sub Trt at Spc Fac Only (AMHTXYR4 =2 & TXYRSPILAL=1)

(AMHTXYR4, TXYRSPILAL)

RVMHVRASPTX4 Len : 1 RC-RCVD BOTH MH/VIRTUAL TRT AND SUB TRT AT SPEC FAC PST YR  
 . = Unknown/Aged 12-17 (Otherwise)  
 0 = No MH or No/Unk Sub Trt (AMHTXYR4 =2 or TXYRSPILAL=0)  
 1 = MH & Sub Trt at Sp Fac (AMHTXYR4 =1 & TXYRSPILAL=1)



**SOCIAL ENVIRONMENT**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

The next questions are about things you might or might not have done recently.

During the past 12 months, how many times have you sold illegal drugs?

(SEN12A)

[SNYSELL](#)<sup>1</sup>

Len : 2 SOLD ILLEGAL DRUGS  
 1 = 0 times  
 2 = 1 or 2 times  
 3 = 3 to 5 times  
 4 = 6 to 9 times  
 5 = 10 or more times  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you stolen or tried to steal anything worth more than \$50?

(SEN12B)

[SNYSTOLE](#)<sup>1</sup>

Len : 2 STOLEN/TRIED TO STEAL ANYTHING WORTH > \$50  
 1 = 0 times  
 2 = 1 or 2 times  
 3 = 3 to 5 times  
 4 = 6 to 9 times  
 5 = 10 or more times  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you attacked someone with the intent to seriously hurt them?

(SEN12C)

[SNYATTAK](#)<sup>1</sup>

Len : 2 ATTACKED SOMEONE W/INTENT TO SERIOUSLY HURT THEM  
 1 = 0 times  
 2 = 1 or 2 times  
 3 = 3 to 5 times  
 4 = 6 to 9 times  
 5 = 10 or more times  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

How do you feel about adults trying marijuana or hashish once or twice?

(SEN13B)

[SNFAMJEV](#)<sup>1</sup>

Len : 2 HOW YOU FEEL: ADLTS TRYING MJ/HASH  
 1 = Neither approve nor disapprove  
 2 = Somewhat disapprove  
 3 = Strongly disapprove  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## SOCIAL ENVIRONMENT

During the past 12 months, how many times did you attend religious services? Please do not include special occasions such as weddings, funerals, or other special events in your answer.

(*SENRELAT*)  
[SNRLGSVC](#)<sup>1</sup>

Len : 2 PAST 12 MOS, HOW MANY RELIG. SERVICES

- 1 = 0 times
- 2 = 1 to 2 times
- 3 = 3 to 5 times
- 4 = 6 to 24 times
- 5 = 25 to 52 times
- 6 = More than 52 times
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

(*SENREBE1*)  
[SNRLGIMP](#)<sup>1</sup>

Len : 2 MY RELIGIOUS BELIEFS ARE VERY IMPORTANT

- 1 = Strongly Disagree
- 2 = Disagree
- 3 = Agree
- 4 = Strongly Agree
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Your religious beliefs influence how you make decisions in your life.

(*SENREBE2*)  
[SNRLDCSN](#)<sup>1</sup>

Len : 2 MY RELIGIOUS BELIEFS INFLUENCE MY DECISIONS

- 1 = Strongly Disagree
- 2 = Disagree
- 3 = Agree
- 4 = Strongly Agree
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

It is important that your friends share your religious beliefs.

(*SENREBE3*)  
[SNRLFRND](#)<sup>1</sup>

Len : 2 IT IS IMPORTANT THAT MY FRIENDS SHARE REL BELIEFS

- 1 = Strongly Disagree
- 2 = Disagree
- 3 = Agree
- 4 = Strongly Agree
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

**PARENTING EXPERIENCES**

These questions refer to your child who was also selected to complete an interview. Please think about this child as you answer these questions. If you are not sure which child was selected, please ask your interviewer.

What is the birthdate of your child who was also selected to complete an interview?

Enter your child's birthdate as numbers in the following form: (MM-DD-YYYY)

(PE01)

**PXBMONTH**

Len : 2 MO OF BIRTH OF 12-17 CHILD SELECTED FOR INT  
 RANGE = 1 - 12  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(PE01)

**PXBDAY**

Len : 2 DAY OF BIRTH OF 12-17 CHILD SELECTED FOR INT  
 RANGE = 1 - 31  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(PE01)

**PXBYR**

Len : 4 YR OF BIRTH OF 12-17 CHILD SELECTED FOR INT  
 RANGE = 2002 - 2009  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

NOTE: The variable PXCHLDAG is a recoded variable that indicates the parent or legal guardian's report of the age of the youth who also was selected to complete an interview at the sampled dwelling unit. PXCHLDAG was derived from one of two possible sources: (a) the age that the computer program calculated based on the interview date information and the date of birth that the parent/guardian reported for the selected youth (PXBMONTH, PXBDAY, PXBYR), or (b) a revised age that the parent/guardian reported for the youth, if the parent/guardian reported that the age calculated by the computer program was not correct.

(PE01B, PXBDAY, PXBMONTH, PXBYR)

**PXCHLDAG**

Len : 3 AGE OF 12-17 CHILD SELECTED FOR INT - RECODE  
 RANGE = 12 - 18  
 989 = LEGITIMATE SKIP Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

## PARENTING EXPERIENCES

NOTE: In dwelling units where both a 12-17 year old and a parent/legal guardian completed an interview, the variable PXCMPAGE shows the difference between the calculated age of the youth reported by the parent (based on PXBDAY, PXBMONTH, PXBYEAR, and the interview date at the start of the Parenting Experiences module) and the actual age on the youth's record. However, PXCMPAGE does not show the direction of the difference between the two ages.

PXCMPAGE      Len : 2    COMPARISON OF PE AGE DATA W/ YOUTH AGE - RECODE  
 0 = NO DIFFERENCE  
 1 = 1 YEAR DIFFERENCE  
 2 = 2 YEAR DIFFERENCE  
 3 = 3 TO 4 YEAR DIFFERENCE  
 5 = 5 OR MORE YEAR DIFFERENCE  
 18 = INTERVIEWED "YOUTH" IS 18  
 93 = NO COMPLETED INTERVIEW FROM YOUTH  
 94 = DON'T KNOW (FROM PXBDAY/PXBMONTH/PXBYR)  
 97 = REFUSED (FROM PXBDAY/PXBMONTH/PXBYR)  
 98 = OTHER MISSING  
 99 = LEGITIMATE SKIP (SKPXPRT=2,4,12,89,99)

Think about the past 12 months, that is from [DATEFILL] through today. Please indicate if you think your child has done any of these things during the past 12 months.

In the past 12 months, do you think your child has smoked one or more cigarettes, even once?

(PE02)  
PXCHCIG      Len : 2    CHILD HAS SMOKED CIGARETTES PAST 12 MONTHS  
 1 = Yes  
 2 = No  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, do you think your child has used any "smokeless" tobacco, such as snuff, dip, chewing tobacco or "snus", even once?

(PE02B)  
PXSMKLESS      Len : 2    CHILD HAS USED CHEWING TOB/SNUFF PST 12 MOS  
 1 = Yes  
 2 = No  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, do you think your child has drunk any type of alcoholic beverage, even once?

(PE02C)  
PXCHALC      Len : 2    CHILD HAS USED ALCOHOL PAST 12 MONTHS  
 1 = Yes  
 2 = No  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

In the past 12 months, do you think your child has used any marijuana or hashish, even once?

(PE02D)  
PXCHMRJ      Len : 2    CHILD HAS USED MJ/HASH PAST 12 MONTHS  
 1 = Yes  
 2 = No  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## PARENTING EXPERIENCES

In the past 12 months, do you think your child has used any form of cocaine, such as powder, 'crack,' free base or coca paste, even once?

(PE02E)

[PXCHCOC](#)

Len : 2 CHILD HAS USED COCAINE PAST 12 MONTHS

1 = Yes

2 = No

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, do you think your child has used any inhalant, such as nitrous oxide, glue, paint thinner or certain aerosol sprays, even once?

(PE02F)

[PXCHINH](#)

Len : 2 CHILD HAS USED INHALANTS PAST 12 MONTHS

1 = Yes

2 = No

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how many times have you talked with your child about the dangers or problems associated with the use of tobacco, alcohol, or other drugs?

(PE03)

[PXKIDYR](#)

Len : 2 # TIMES TALK W/CHLD ABT PROB TOB/ALC/DRUG 12 MOS

1 = 0 times

2 = 1 to 2 times

3 = A few times

4 = Many times

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Think about the most serious and thorough discussion about drugs you had with your child during the past 12 months. About how long did this discussion last?

(PE04)

[PXSERDIS](#)

Len : 2 LENGTH OF MOST SERIOUS DISC ABT DRUGS PST 12 MOS

1 = Less than 10 minutes

2 = 10 to 30 minutes

3 = 31 to 60 minutes

4 = More than 60 minutes

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

For each of the next statements, please indicate whether you strongly agree, agree, disagree, or strongly disagree.

I wish I knew better what to say to my child about drugs.

(PE05A)

[PXWHATSY](#)

Len : 2 WISH I KNEW WHAT TO SAY TO CHLD ABT DRUGS

1 = Strongly Agree

2 = Agree

3 = Disagree

4 = Strongly Disagree

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

PARENTING EXPERIENCES

What I say will have little influence on whether my child uses drugs.

(PE05B)

[PXLTLNE](#)

Len : 2 WHAT I SAY HAS LITTLE INFLUENCE ON CHLDS DRG USE

1 = Strongly Agree

2 = Agree

3 = Disagree

4 = Strongly Disagree

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Drug education is best handled by the schools, not by parents.

(PE05C)

[PXDRUGED](#)

Len : 2 DRUG ED IS BEST HANDLED BY SCHOOLS, NOT PARENTS

1 = Strongly Agree

2 = Agree

3 = Disagree

4 = Strongly Disagree

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

There are places in my community where I can learn more about how to help prevent my child from using drugs.

(PE05D)

[PXPRVLRN](#)

Len : 2 PLACES IN COMMITY WHERE I CAN LRN ABT DRG PRVNT

1 = Strongly Agree

2 = Agree

3 = Disagree

4 = Strongly Disagree

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

### YOUTH EXPERIENCES

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

The next questions are about school. By "school," we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well.

Have you attended any type of school at any time during the past 12 months?

(YE09)

YEATNDYR<sup>1</sup>

Len : 2 ATTENDED ANY TYPE OF SCHOOL PAST 12 MONTHS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Some parents decide to educate their children at home rather than send them to school. Have you been home-schooled at any time during the past 12 months?

(YE09A)

YEHMSLYR<sup>1</sup>

Len : 2 HOME SCHOOLED AT ANY TIME DURING THE PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Which of the statements below best describes how you felt overall about going to school during the past 12 months?

(YE10)

YESCHFLT<sup>1</sup>

Len : 2 HOW YOU FELT OVERALL ABT GOING TO SCHL PAST 12 MOS

1 = You liked going to school a lot

2 = You kind of liked going to school

3 = You didn't like going to school very much

4 = You hated going to school

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how often did you feel that the school work you were assigned to do was meaningful and important?

(YE11)

YESCHWRK<sup>1</sup>

Len : 2 HOW OFTEN FELT SCHL WORK MEANINGFUL PST 12 MOS

1 = Always

2 = Sometimes

3 = Seldom

4 = Never

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

How important do you think the things you have learned in school during the past 12 months are going to be to you later in life?

(YE12)

YESCHIMP<sup>1</sup>

Len : 2 HOW IMPT THINGS LEARNED PST 12 MOS ARE GOING TO BE

- 1 = Very important
- 2 = Somewhat important
- 3 = Somewhat unimportant
- 4 = Very unimportant
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How interesting do you think most of your courses at school during the past 12 months have been?

(YE13)

YESCHINT<sup>1</sup>

Len : 2 HOW INTERESTING ARE COURSES AT SCHL PAST 12 MONTHS

- 1 = Very interesting
- 2 = Somewhat interesting
- 3 = Somewhat boring
- 4 = Very boring
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how often did your teachers at school let you know when you were doing a good job with you school work?

(YE14)

YETCGJOB<sup>1</sup>

Len : 2 HOW OFTEN TCHR SAY DOING A GOOD JOB PAST 12 MONTHS

- 1 = Always
- 2 = Sometimes
- 3 = Seldom
- 4 = Never
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

What were your grades for the last semester or grading period you completed?

(YE15)

YELSTGRD<sup>1</sup>

Len : 2 GRADES FOR LAST SEMESTER/GRADING PERIOD COMPLETED

- 1 = An "A+", "A" or "A-minus" average
- 2 = A "B+", "B" or "B-minus" average
- 3 = A "C+", "C" or "C-minus" average
- 4 = A "D" or less than a "D" average
- 5 = My school does not give these grades
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP



## YOUTH EXPERIENCES

How many of the students in your grade at school would you say smoke cigarettes?

Please think about the school you would be attending if you were not home-schooled, as you answer these next questions.

How many of the students in your grade at school would you say smoke cigarettes?

(YE16A)

YESTSCIG<sup>1</sup>

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE SMOKE CIGARETTES

1 = None of them

2 = A few of them

3 = Most of them

4 = All of them

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

How many of the students in your grade at school would you say use marijuana or hashish?

(YE16B)

YESTSMJ<sup>1</sup>

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE USE MJ/HASH

1 = None of them

2 = A few of them

3 = Most of them

4 = All of them

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

How many of the students in your grade at school would you say drink alcoholic beverages?

(YE16C)

YESTSALC<sup>1</sup>

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE DRINK ALCOHOL

1 = None of them

2 = A few of them

3 = Most of them

4 = All of them

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

How many of the students in your grade at school would you say get drunk at least once a week?

(YE16D)

YESTSDNK<sup>1</sup>

Len : 2 HOW MANY SDNTS YOU KNOW GET DRUNK WEEKLY

1 = None of them

2 = A few of them

3 = Most of them

4 = All of them

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

The next questions ask about your parents. By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians who live in your household.

During the past 12 months, how often did your parents check on whether you had done your homework?

(YE06A)

YEPCHKHW<sup>1</sup>

Len : 2 PRNTS CHECK IF YOU'VE DONE HOMEWORK PST 12 MOS

1 = Always

2 = Sometimes

3 = Seldom

4 = Never

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents provide help with your homework when you needed it?

(YE06B)

YEPHLPWH<sup>1</sup>

Len : 2 PRNTS HELPED YOU W/HOMEWORK PAST 12 MONTHS

1 = Always

2 = Sometimes

3 = Seldom

4 = Never

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents make you do chores around the house?

(YE06C)

YEPCHORE<sup>1</sup>

Len : 2 PRNTS MADE YOU DO WORK/CHORES PAST 12 MONTHS

1 = Always

2 = Sometimes

3 = Seldom

4 = Never

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents limit the amount of time you watched TV?

(YE06D)

YEPLMTTV<sup>1</sup>

Len : 2 PRNTS LIMITED YOUR AMT OF TV TIME PST 12 MOS

1 = Always

2 = Sometimes

3 = Seldom

4 = Never

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

During the past 12 months, how often did your parents limit the amount of time you went out with friends on school nights?

(YE06E)

YEPLMTSN<sup>1</sup>

Len : 2 PRNTS LIMITED YOUR TIME OUT W/FRNDS PST 12 MOS

1 = Always

2 = Sometimes

3 = Seldom

4 = Never

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents let you know when you'd done a good job?

(YE06F)

YEPGDJOB<sup>1</sup>

Len : 2 PRNTS LET YOU KNOW DONE A GOOD JOB PST 12 MOS

1 = Always

2 = Sometimes

3 = Seldom

4 = Never

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how often did your parents tell you they were proud of you for something you had done?

(YE06G)

YEPPROUD<sup>1</sup>

Len : 2 TELL YOU THEY'RE PROUD OF SOMETHING YOU'D DONE

1 = Always

2 = Sometimes

3 = Seldom

4 = Never

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how many times have you argued or had a fight with at least one of your parents?

(YE18A)

YEYARGUP<sup>1</sup>

Len : 2 ARGUED/HAD A FIGHT WITH AT LEAST ONE OF YOUR PRNTS

1 = 0 times

2 = 1 or 2 times

3 = 3 to 5 times

4 = 6 to 9 times

5 = 10 or more times

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

During the past 12 months, how many times have you gotten into a serious fight at school or work?

(YE18B)

YEFYFGTSW<sup>1</sup>

Len : 2 GOTTEN INTO A SERIOUS FIGHT AT SCHOOL/WORK

- 1 = 0 times
- 2 = 1 or 2 times
- 3 = 3 to 5 times
- 4 = 6 to 9 times
- 5 = 10 or more times
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you taken part in a fight where a group of your friends fought against another group?

(YE18C)

YEFYFGTGP<sup>1</sup>

Len : 2 TAKEN PART IN FIGHT WHERE GROUP FIGHTS GROUP

- 1 = 0 times
- 2 = 1 or 2 times
- 3 = 3 to 5 times
- 4 = 6 to 9 times
- 5 = 10 or more times
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you carried a handgun?

(YE18D)

YEFYHGUN<sup>1</sup>

Len : 2 CARRIED A HANDGUN

- 1 = 0 times
- 2 = 1 or 2 times
- 3 = 3 to 5 times
- 4 = 6 to 9 times
- 5 = 10 or more times
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you sold illegal drugs?

(YE18E)

YEFYSELL<sup>1</sup>

Len : 2 SOLD ILLEGAL DRUGS

- 1 = 0 times
- 2 = 1 or 2 times
- 3 = 3 to 5 times
- 4 = 6 to 9 times
- 5 = 10 or more times
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

During the past 12 months, how many times have you stolen or tried to steal anything worth more than \$50?

(YE18F)

YEYSTOLE<sup>1</sup>

Len : 2 STOLEN/TRIED TO STEAL ANYTHING WORTH >\$50

- 1 = 0 times
- 2 = 1 or 2 times
- 3 = 3 to 5 times
- 4 = 6 to 9 times
- 5 = 10 or more times
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times have you attacked someone with the intent to seriously hurt them?

(YE18G)

YEVATTAK<sup>1</sup>

Len : 2 ATTACKED SOMEONE W/INTENT TO SERIOUSLY HURT THEM

- 1 = 0 times
- 2 = 1 or 2 times
- 3 = 3 to 5 times
- 4 = 6 to 9 times
- 5 = 10 or more times
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you think your parents would feel about you smoking one or more packs of cigarettes per day?

(YE07A)

YEPPKCIG<sup>1</sup>

Len : 2 HOW PRNTS WLD FEEL: YOU SMOKING 1+ PACK CIGS/DAY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you think your parents would feel about you trying marijuana or hashish once or twice?

(YE07B)

YEPMJVR<sup>1</sup>

Len : 2 HOW PRNTS WLD FEEL: YOU TRYING MJ/HASH

- 1 = Neither Approve or Disapprove
- 2 = Somewhat Disapprove
- 3 = Strongly Disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you think your parents would feel about you using marijuana or hashish once a month or more?

(YE07B1)

YEPMJMO<sup>1</sup>

Len : 2 HOW PRNTS WLD FEEL: YOU USING MJ/HASH MONTHLY

- 1 = Neither Approve or Disapprove
- 2 = Somewhat Disapprove
- 3 = Strongly Disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

How do you think your parents would feel about you having one or two drinks of an alcoholic beverage nearly every day?

(YE07C)

YEPALDLY<sup>1</sup>

Len : 2 HOW PRNTS WLD FEEL: YOU DRINKING ALC DAILY

- 1 = Neither Approve or Disapprove
- 2 = Somewhat Disapprove
- 3 = Strongly Disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you feel about someone your age smoking one or more packs of cigarettes a day?

(YE19A)

YEGPKCIG<sup>1</sup>

Len : 2 HOW YOU FEEL S/ONE YOUR AGE SMOKG 1+ PK CIGS/DY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you feel about someone your age trying marijuana or hashish once or twice?

(YE19B)

YEGMJEV<sup>1</sup>

Len : 2 HOW YOU FEEL S/ONE YOUR AGE TRYING MJ/HASH

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you feel about someone your age using marijuana once a month or more?

(YE19B1)

YEGMJMO<sup>1</sup>

Len : 2 HOW YOU FEEL S/ONE YOUR AGE USING MJ/HASH MONTHLY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day?

(YE19C)

YEGALDLY<sup>1</sup>

Len : 2 HOW YOU FEEL S/ONE YOUR AGE DRINKING ALC DLY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

How do you think your close friends would feel about you smoking one or more packs of cigarettes a day?

(YE20A)

[YEFKICIG](#)<sup>1</sup>

Len : 2 HOW YOU FEEL FRIENDS SMOKING 1+ PACK CIGS/DAY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you think your close friends would feel about you trying marijuana or hashish once or twice?

(YE20B)

[YEFMJEVJR](#)<sup>1</sup>

Len : 2 HOW YOU FEEL FRIENDS USING MJ 1X/MO

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you think your close friends would feel about you using marijuana or hashish once a month or more?

(YE20B1)

[YEFMJMO](#)<sup>1</sup>

Len : 2 HOW YOU FEEL FRIENDS USING MJ MONTHLY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How do you think your close friends would feel about you having one or two drinks of an alcoholic beverage nearly every day?

(YE20C)

[YEFALDLY](#)<sup>1</sup>

Len : 2 HOW YOU FEEL FRIENDS DRINKING ALC DAILY

- 1 = Neither approve nor disapprove
- 2 = Somewhat disapprove
- 3 = Strongly disapprove
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

NOTE: In the variables YETLKPAR, YETLKBGF, YETLKOTA and YETLKSOP, codes of 11 were assigned if the respondent indicated that there was no one that he/she could talk to about a serious problem but the respondent also indicated 1 or more people that he/she could talk to about a serious problem.

If you wanted to talk to someone about a serious problem, which of the following people would you turn to?

(YE22)

[YETLKNON](#)<sup>1</sup>

Len : 2 THERE IS NOBODY I CAN TALK TO ABOUT SERIOUS PROBS

- 1 = Response entered
- 6 = Response not entered
- 11 = Response entered (& other responses entered)
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

(YE22)

YETLKPAR<sup>1</sup>

Len : 2 MY MOTHER/FATHER/GUARDIAN  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (YETLKNON=11)  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YE22)

YETLKBGF<sup>1</sup>

Len : 2 MY BOYFRIEND/GIRLFRIEND  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (YETLKNON=11)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YE22)

YETLKOTA<sup>1</sup>

Len : 2 SOME OTHER ADULT  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (YETLKNON=11)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YE22)

YETLKSOP<sup>1</sup>

Len : 2 SOME OTHER PERSON  
 1 = Response entered  
 6 = Response not entered  
 11 = Response entered (YETLKNON=11)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Now think about the past 12 months, that is, from [DATEFILL] through today. During the past 12 months, have you talked with at least one of your parents about the dangers of tobacco, alcohol, or drug use? By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians -- whether or not they live with you.

(YE08)

YEPRTDNG<sup>1</sup>

Len : 2 HAVE YOU TALKED W/PARENT(S) ABT DANGER OF TOB/ALC  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months have you participated in a problem solving, communication skills or self-esteem group?

(YE23B)

YEPRBSLV<sup>1</sup>

Len : 2 PRBLM SOLVING/COMMUNICATION SKILLS/SELF-ESTEEM GR  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP



## 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?

(YE23C)

[YEVIOPRV](#)<sup>1</sup>

Len : 2 VIOLENCE PREVENTION PROGRAMS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months have you participated in an alcohol, tobacco or drug prevention program outside of school, where you learn about the dangers of using, and how to resist using, alcohol, tobacco, or drugs?

(YE23G)

[YEDGPRGP](#)<sup>1</sup>

Len : 2 ALCOHOL/TOBACCO/DRUG PREV PGMS OUTSIDE SCHL

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months have you participated in a program or meeting to help you deal with drug or alcohol use by you or another member of your family, such as Alcoholics Anonymous, Alateen, or individual or group counseling?

(YE23J)

[YESLFHLP](#)<sup>1</sup>

Len : 2 AA/ALATEEN/INDIVIDUAL OR GROUP COUNSELING

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months have you participated in pregnancy or sexually transmitted disease prevention programs?

(YE23O)

[YEPRGSTD](#)<sup>1</sup>

Len : 2 PREGNANCY OR SEXUALLY TRANSMITTED DISEASE PGMS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, in how many different kinds of school-based activities, such as team sports, cheerleading, choir, band, student government, or clubs, have you participated?

(YE23P)

[YESCHACT](#)<sup>1</sup>

Len : 2 # OF SCHOOL-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None

1 = One

2 = Two

3 = 3 or more

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## 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?

(YE23Q)

YECOMACT<sup>1</sup>

Len : 2 # OF COMM.-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None  
 1 = One  
 2 = Two  
 3 = 3 or more  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months, in how many different kinds of church or faith-based activities, such as clubs, youth groups, Saturday or Sunday school, prayer groups, youth trips, service or volunteer activities have you participated?

(YE23R)

YEFAIACT<sup>1</sup>

Len : 2 # OF FAITH-BASED ACT. PARTIC. IN PAST 12 MONTHS

0 = None  
 1 = One  
 2 = Two  
 3 = 3 or more  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months, in how many different kinds of other activities, such as dance lessons, piano lessons, karate lessons, or horseback riding lessons, have you participated?

(YE23S)

YEOTHACT<sup>1</sup>

Len : 2 # OF OTHER ACT. PARTIC. IN PAST 12 MONTHS

0 = None  
 1 = One  
 2 = Two  
 3 = 3 or more  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months have you had a special class about drugs or alcohol in school?

(YE24A)

YEDECLAS<sup>1</sup>

Len : 2 A SPECIAL CLASS ABOUT DRUGS OR ALCOHOL

1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months have you had films, lectures, discussions, or printed information about drugs or alcohol in one of your regular school classes such as health or physical education?

(YE24B)

YEDERGLR<sup>1</sup>

Len : 2 FILMS/LECTURES/DISCUS/INFO ABOUT DRG/ALC IN CLASS

1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

During the past 12 months have you had films, lectures, discussions, or printed information about drugs or alcohol outside of one of your regular classes such as in a special assembly?

(YE24C)

YEDESPCL<sup>1</sup>

Len : 2 FILMS/LECTURES/DISCUS/INFO ABOUT DRG/ALC OUT CLAS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months have you seen or heard any alcohol or drug prevention messages from sources outside school such as posters, pamphlets, radio, or TV?

(YE25)

YEPVNTYR<sup>1</sup>

Len : 2 SEEN/HEARD ALC/DRG PREV MESSAGES FRM SOURC OUT SC

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how many times did you attend religious services? Please do not include special occasions such as weddings, funerals, or other special events in your answer.

(YERELATT)

YERLGVC<sup>1</sup>

Len : 2 PAST 12 MOS, HOW MANY RELIG. SERVICES

1 = 0 times

2 = 1 to 2 times

3 = 3 to 5 times

4 = 6 to 24 times

5 = 25 to 52 times

6 = More than 52 times

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

(YEREBELI)

YERLGIMP<sup>1</sup>

Len : 2 MY RELIGIOUS BELIEFS ARE VERY IMPORTANT

1 = Strongly Disagree

2 = Disagree

3 = Agree

4 = Strongly Agree

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## YOUTH EXPERIENCES

Your religious beliefs influence how you make decisions in your life.

(YEREBEL2)

[YERLDCSN](#)<sup>1</sup>

Len : 2 MY RELIGIOUS BELIEFS INFLUENCE MY DECISIONS

1 = Strongly Disagree

2 = Disagree

3 = Agree

4 = Strongly Agree

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

It is important that your friends share your religious beliefs.

(YEREBEL3)

[YERLFRND](#)<sup>1</sup>

Len : 2 IT IS IMPORTANT THAT MY FRIENDS SHARE REL BELIEFS

1 = Strongly Disagree

2 = Disagree

3 = Agree

4 = Strongly Agree

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

**RECODED YOUTH EXPERIENCES**

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

(YESCHFLT)

SCHFELT

Len : 1 RC-HOW YTH FELT: ABOUT GOING TO SCHOOL IN PST YR

. = Unknown/Aged 18+ (Otherwise)

1 = Liked A Lot/Kind of Liked (YESCHFLT=1,2)

2 = Didn't Like Very Much/Hated (YESCHFLT=3,4)

(YETCGJOB)

TCHGJOB

Len : 1 RC-TEACHER LET YTH KNOW DOING GOOD JOB IN PST YR

. = Unknown/Aged 18+ (Otherwise)

1 = Always/Sometimes (YETCGJOB=1,2)

2 = Seldom/Never (YETCGJOB=3,4)

(YELSTGRD)

AVGGRADE

Len : 1 RC-GRADE AVERAGE FOR LAST GRADING PERIOD COMPLETED

. = Unknown/Aged 18+ (Otherwise)

1 = D or Lower (YELSTGRD=4)

2 = A, B, or C (YELSTGRD=1,2,3)

(YESTSCIG)

STNDSCIG

Len : 1 RC-STUDENTS IN YTH GRADE SMOKE CIGARETTES

. = Unknown/Aged 18+ (Otherwise)

1 = Most/All (YESTSCIG=3,4)

2 = None/Few (YESTSCIG=1,2)

(YESTSMJ)

STNDSMJ

Len : 1 RC-STUDENTS IN YTH GRADE USE MARIJUANA

. = Unknown/Aged 18+ (Otherwise)

1 = Most/All (YESTSMJ=3,4)

2 = None/Few (YESTSMJ=1,2)

(YESTSALC)

STNDALC

Len : 1 RC-STUDENTS IN YTH GRADE DRINK ALCOHOLIC BEVERAGES

. = Unknown/Aged 18+ (Otherwise)

1 = Most/All (YESTSALC=3,4)

2 = None/Few (YESTSALC=1,2)

(YESTSDNK)

STNDDNK

Len : 1 RC-STUDENTS IN YTH GRADE GET DRUNK ONCE/WEEK

. = Unknown/Aged 18+ (Otherwise)

1 = Most/All (YESTSDNK=3,4)

2 = None/Few (YESTSDNK=1,2)

(YEPCHKHW)

PARCHKHW

Len : 1 RC-PARENTS CHECK IF HOMEWORK DONE IN PST YR

. = Unknown/Aged 18+ (Otherwise)

1 = Always/Sometimes (YEPCHKHW=1,2)

2 = Seldom/Never (YEPCHKHW=3,4)

(YEPHLPHW)

PARHLPHW

Len : 1 RC-PARENTS HELP WITH HOMEWORK IN PST YR

. = Unknown/Aged 18+ (Otherwise)

1 = Always/Sometimes (YEPHLPHW=1,2)

2 = Seldom/Never (YEPHLPHW=3,4)

(YEPCHORE)

PRCHORE2

Len : 1 RC-PARENTS MAKE YTH DO CHORES AROUND HOUSE IN PST YR

. = Unknown/Aged 18+ (Otherwise)

1 = Always/Sometimes (YEPCHORE=1,2)

2 = Seldom/Never (YEPCHORE=3,4)

# RECODED YOUTH EXPERIENCES

(YEPLMTTV)  
PRLMTTV2

Len : 1 RC-PARENTS LIMIT AMOUNT OF TV IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Always/Sometimes (YEPLMTTV=1,2)  
 2 = Seldom/Never (YEPLMTTV=3,4)

(YEPLMTSN)  
PARLMTSN

Len : 1 RC-PARENTS LIMIT TIME OUT ON SCHOOL NIGHT IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Always/Sometimes (YEPLMTSN=1,2)  
 2 = Seldom/Never (YEPLMTSN=3,4)

(YEPGDJOB)  
PRGDJOB2

Len : 1 RC-PARENTS TELL YTH HAD DONE GOOD JOB IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Always/Sometimes (YEPGDJOB=1,2)  
 2 = Seldom/Never (YEPGDJOB=3,4)

(YEPPROUD)  
PRPROUD2

Len : 1 RC-PARENTS TELL YTH PROUD OF THINGS DONE IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Always/Sometimes (YEPPROUD=1,2)  
 2 = Seldom/Never (YEPPROUD=3,4)

(YEYARGUP)  
ARGUPAR

Len : 1 RC-TIMES ARGUED/HAD A FIGHT WITH ONE PARENT IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 9 or Fewer (YEYARGUP=1,2,3,4)  
 2 = 10 or More (YEYARGUP=5)

(YEYFGTSW)  
YOFIGHT2

Len : 1 RC-YOUTH HAD SERIOUS FIGHT AT SCHOOL/WORK  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = One or More Times (YEYFGTSW=2,3,4,5)  
 2 = None (YEYFGTSW=1)

(YEYFGTGP)  
YOGRPFT2

Len : 1 RC-YOUTH FOUGHT WITH GROUP VS OTHER GROUP  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = One or More Times (YEYFGTGP=2,3,4,5)  
 2 = None (YEYFGTGP=1)

(YEYHGUN)  
YOHGUN2

Len : 1 RC-YOUTH CARRIED A HANDGUN  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = One or More Times (YEYHGUN=2,3,4,5)  
 2 = None (YEYHGUN=1)

(YEYSELL)  
YOSELL2

Len : 1 RC-YOUTH SOLD ILLEGAL DRUGS  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = One or More Times (YEYSELL=2,3,4,5)  
 2 = None (YEYSELL=1)

(YEYSTOLE)  
YOSTOLE2

Len : 1 RC-YOUTH STOLE/TRIED TO STEAL ITEM >\$50  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = One or More Times (YEYSTOLE=2,3,4,5)  
 2 = None (YEYSTOLE=1)

# RECODED YOUTH EXPERIENCES

(YEYATTAK)  
YOATTAK2

Len : 1 RC-YOUTH ATTACKED WITH INTENT TO SERIOUSLY HARM  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = One or More Times (YEYATTAK=2,3,4,5)  
 2 = None (YEYATTAK=1)

(YEPPKCIG)  
PRPKCIG2

Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH SMOKE PACK CIG/DAY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly Disapprove (YEPPKCIG=3)  
 2 = Somewhat Disapprove or Neither (YEPPKCIG=1,2)

(YEPMJEVJR)  
PRMJEVJR2

Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH TRY MARIJUANA  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly Disapprove (YEPMJEVJR=3)  
 2 = Somewhat Disapprove or Neither (YEPMJEVJR=1,2)

(YEPMJMO)  
PRMJMO

Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH USE MARIJUANA MNTHLY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly Disapprove (YEPMJMO=3)  
 2 = Somewhat Disapprove or Neither (YEPMJMO=1,2)

(YEPALDLY)  
PRALDLY2

Len : 1 RC-YTH THINK: PARNTS FEEL ABT YTH DRK 1-2 ALC BEV/DAY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly Disapprove (YEPALDLY=3)  
 2 = Somewhat Disapprove or Neither (YEPALDLY=1,2)

(YEGPKCIG)  
YFLPKCIG2

Len : 1 RC-HOW YTH FEELS: PEERS SMOKE PACK/DAY CIG  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly/Somewhat Disapprove (YEGPKCIG=2,3)  
 2 = Neither Approve Nor Disapprove (YEGPKCIG=1)

(YEGMJEVJR)  
YFLTMJR2

Len : 1 RC-HOW YTH FEELS: PEERS TRY MARIJUANA  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly/Somewhat Disapprove (YEGMJEVJR=2,3)  
 2 = Neither Approve Nor Disapprove (YEGMJEVJR=1)

(YEGMJMO)  
YFLMJMO

Len : 1 RC-HOW YTH FEELS: PEERS USING MARIJUANA MONTHLY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly/Somewhat Disapprove (YEGMJMO=2,3)  
 2 = Neither Approve Nor Disapprove (YEGMJMO=1)

(YEGALDLY)  
YFLADLY2

Len : 1 RC-HOW YTH FEELS: PEERS DRNK 1-2 ALC BEV/DAY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly/Somewhat Disapprove (YEGALDLY=2,3)  
 2 = Neither Approve Nor Disapprove (YEGALDLY=1)

(YEFPKCIG)  
FRDPCIG2

Len : 1 RC-YTH THINK: CLSE FRND FEEL ABT YTH SMK 1+ PAC DAILY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly/Somewhat Disapprove (YEFPKCIG=2,3)  
 2 = Neither Approve Nor Disapprove (YEFPKCIG=1)

# RECODED YOUTH EXPERIENCES

(YEFMJEV)  
FRDMEVR2

Len : 1 RC-YTH THINK: CLOSE FRNDS FEEL ABT YTH TRY MARIJUANA  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly/Somewhat Disapprove (YEFMJEV=2,3)  
 2 = Neither Approve Nor Disapprove (YEFMJEV=1)

(YEFMJMO)  
FRDMJMON

Len : 1 RC-YTH THINK: CLSE FRNDS FEEL ABT YTH USE MARIJUANA MON  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly/Somewhat Disapprove (YEFMJMO=2,3)  
 2 = Neither Approve Nor Disapprove (YEFMJMO=1)

(YEFALDLY)  
FRDADLY2

Len : 1 RC-YTH THINK: CLSE FRND FEEL ABT YTH HAVE 1-2 ALC/DAY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Strongly/Somewhat Disapprove (YEFALDLY=2,3)  
 2 = Neither Approve Nor Disapprove (YEFALDLY=1)

The following variable, TALKPROB, was created from the variables containing information on who youths would talk with about serious problems: No one (YETLKNON), parent/guardian (YETLKPAR), boyfriend/girlfriend (YETLKBGF), other adults (YETLKOTA), or some other person (YETLKSOP). Youths who did not report a positive response to at least one of the source variables (no source variables=1), or youths who reported both being able to talk with no one (YETLKNON=11) and being able to talk to someone (YETLKPAR, YETLKBGF, YETLKOTA, or YETLKSOP=11), or respondents over the age of 17 (all source variables=99) were coded as system missing.

(YETLKBGF, YETLKNON, YETLKOTA, YETLKPAR, YETLKSOP)

TALKPROB

Len : 1 RC-WHO YTH TALKS WITH ABOUT SERIOUS PROBLEMS  
 . = Otherwise (See comment above)  
 1 = No One (YETLKNON=1)  
 2 = Someone (YETLKPAR, YETLKBGF, YETLKOTA, or YETLKSOP=1)

(YEPRTDNG)  
PRBTALK3

Len : 1 RC-TALKED WITH PARENT ABOUT DANGER TOB/ALC/DRG  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YEPRTDNG=1)  
 2 = No (YEPRTDNG=2)

(YEPRBSLV)  
PRBSOLV2

Len : 1 RC-PARTICIPATED IN PRBSLV/COMMSKILL/SELFESTEEM GROUP  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YEPRBSLV=1)  
 2 = No (YEPRBSLV=2)

(YEVIOPRV)  
PREVIOL2

Len : 1 RC-PARTICIPATED IN VIOLENCE PREVENTION PROGRAM  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YEVIOPRV=1)  
 2 = No (YEVIOPRV=2)

(YEDGPRGP)  
PRVDRGO2

Len : 1 RC-PARTICIPATED IN SUBSTANCE PREV PROGRAM OUTSIDE SCHOOL  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YEDGPRGP=1)  
 2 = No (YEDGPRGP=2)

(YESLFHLP)  
GRPCNSL2

Len : 1 RC-PARTICIPATED IN PROGRAM TO HELP SUBSTANCE USE  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YESLFHLP=1)  
 2 = No (YESLFHLP=2)



# RECODED YOUTH EXPERIENCES

(YEPRGSTD)

PREGPGM2

Len : 1 RC-PARTICIPATED IN PREG/STD PREVENTION PROGRAM  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YEPRGSTD=1)  
 2 = No (YEPRGSTD=2)

The following variable, YTHACT2, was created by counting the number of positive responses reported over the following four youth activity questions: School-based (YESCHACT), community-based (YECOMACT), church or faith-based (YEFALACT), or other activities (YEOTHACT). Youth respondents who reported participation in two or more activities were included in the "Two or more activities" category regardless of how many other activity questions were answered. Youth respondents who did not answer two or more of the four youth activity questions with a "yes" or "no" response were coded as system missing. To be included in the "None or one activity" category, a youth respondent must have answered two or more of the activity questions and reported they participated in either zero or one activity.

(YECOMACT, YEFALACT, YEOTHACT, YESCHACT)

YTHACT2

Len : 1 RC-YTH PARTICIPATED IN YOUTH ACTIVITIES  
 . = Otherwise/Aged 18+ (See comment above)  
 1 = None or one activity (See comment above)  
 2 = Two or more activities (See comment above)

(YEPVNTYR)

DRPRVME3

Len : 1 RC-YTH SEEN ALC OR DRUG PREVENTION MESSAGE OUTSIDE SCHOOL  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YEPVNTYR=1)  
 2 = No (YEPVNTYR=2)

(YEDECLAS, YEDERGLR, YEDESPCL)

ANYEDUC3

Len : 1 RC-YTH HAD ANY DRUG OR ALCOHOL EDUCATION IN SCHOOL  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YEDECLAS=1 or YEDERGLR=1 or YEDESPCL=1)  
 2 = No (YEDECLAS=2 & YEDERGLR=2 & YEDESPCL=2)

(YERLGSVC)

RLGATTD

Len : 1 RC-NUMBER TIMES ATTEND RELIGIOUS SERVICES IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 25 or More (YERLGSVC=5,6)  
 2 = Less than 25 (YERLGSVC=1,2,3,4)

(YERLGIMP)

RLGIMPT

Len : 1 RC-RELIGIOUS BELIEFS VERY IMPORTANT IN LIFE  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Agree/Strongly Agree (YERLGIMP=3,4)  
 2 = Strongly Disagree/Disagree (YERLGIMP=1,2)

(YERLDCSN)

RLGDSCN

Len : 1 RC-RELIGIOUS BELIEFS INFLUENCE LIFE DECISIONS  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Agree/Strongly Agree (YERLDCSN=3,4)  
 2 = Strongly Disagree/Disagree (YERLDCSN=1,2)

(YERLFRND)

RLGFRND

Len : 1 RC-IMPORTANT FOR FRIENDS TO SHARE RELIGIOUS BELIEFS  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Agree/Strongly Agree (YERLFRND=3,4)  
 2 = Strongly Disagree/Disagree (YERLFRND=1,2)

**MENTAL HEALTH**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by 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?

(NERVE30)

DSTNRV30<sup>1</sup>

Len : 2 HOW OFTEN FELT NERVOUS PAST 30 DAYS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 30 days, how often did you feel hopeless?

(HOPE30)

DSTHOP30<sup>1</sup>

Len : 2 HOW OFTEN FELT HOPELESS PAST 30 DAYS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 30 days, how often did you feel restless or fidgety?

(FIDG30)

DSTRST30<sup>1</sup>

Len : 2 HOW OFTEN FELT RESTLESS/FIDGETY PST 30 DYS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 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?

(NOCHR30)

DSTCHR30<sup>1</sup>

Len : 2 HOW OFTEN FELT SAD NOTHING COULD CHEER YOU UP

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 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?

(EFFORT30)

DSTEFF30<sup>1</sup>

Len : 2 HOW OFT FELT EVERYTHING EFFORT PST 30 DYS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 30 days, how often did you feel down on yourself, no good or worthless?

(DOWN30)

DSTNGD30<sup>1</sup>

Len : 2 HOW OFT FELT DOWN/WTHLSS/NO GOOD PST 30 DYS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

The last questions asked about how you have been feeling during the past 30 days. Now think about the past 12 months. Was there a month in the past 12 months when you felt more depressed, anxious, or emotionally stressed than you felt during the past 30 days?

(WORST30)

DSTWORST<sup>1</sup>

Len : 2 MON 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?

(DSNERV1)

DSTNRV12<sup>1</sup>

Len : 2 HOW OFT FELT NERVOUS IN WORST MONTH, PST 12 MOS

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 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?

(DSHOPE)

[DSTHOP12](#)<sup>1</sup>

Len : 2 HOW OFTEN FELT HOPELESS IN WORST MONTH

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that same month when you were at your worst emotionally...

how often did you feel restless or fidgety?

(DSFIDG)

[DSTRST12](#)<sup>1</sup>

Len : 2 HOW OFTEN FELT RESTLESS IN WORST MONTH

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 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?

(DSNOCHR)

[DSTCHR12](#)<sup>1</sup>

Len : 2 HOW OFTEN COULDN'T BE CHEERED UP IN WORST MONTH

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that same month when you were at your worst emotionally...

how often did you feel that everything was an effort?

(DSEFFORT)

[DSTEFF12](#)<sup>1</sup>

Len : 2 HOW OFT FELT EVERYTHING AN EFFORT IN WORST MON

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 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?

(DSDOWN)

DSTNGD12<sup>1</sup>

Len : 2 HOW OFTEN FELT NO GOOD IN WORST MONTH

- 1 = All of the time
- 2 = Most of the time
- 3 = Some of the time
- 4 = A little of the time
- 5 = None of the time
- 85 = BAD DATA Logically assigned
- 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?

(LIREMEM)

IMPREMEM<sup>1</sup>

Len : 2 DIFFICULTY REMEMBERING ONE MO IN PST 12 MOS

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have concentrating on doing something important when other things were going on around you?

(LICONCEN)

IMPCONCN<sup>1</sup>

Len : 2 DIFFICULTY CONCENTRATING ONE MO IN PST 12 MOS

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have going out of the house and getting around on your own?

(LIGOOUT1)

IMPGOUT<sup>1</sup>

Len : 2 DIFFICULTY GOING OUT ONE MO IN PST 12 MO

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 5 = You didn't leave the house on your own
- 85 = BAD DATA Logically assigned
- 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?

(LIGOOOUT2)  
[IMPGOUTM](#)<sup>1</sup>

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM LEAVING HOUSE  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have dealing with people you did not know well?

(LISTRAN1)  
[IMPPEOP](#)<sup>1</sup>

Len : 2 DIFFICULTY DEALING W STRANGERS ONE MO IN PST 12 M  
1 = No difficulty  
2 = Mild difficulty  
3 = Moderate difficulty  
4 = Severe difficulty  
5 = You didn't deal with people you did not know well  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from dealing with people you did not know well?

(LISTRAN2)  
[IMPPEOPM](#)<sup>1</sup>

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM DEALING W STRAGR  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have participating in social activities, like visiting friends or going to parties?

(LISOC1)  
[IMPSOC](#)<sup>1</sup>

Len : 2 DIFFICULTY PARTICIPATE IN SOCIAL ACT 1 MO /12 MO  
1 = No difficulty  
2 = Mild difficulty  
3 = Moderate difficulty  
4 = Severe difficulty  
5 = You didn't participate in social activities  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from participating in social activities?

(LISOC2)  
[IMPSOCM](#)<sup>1</sup>

Len : 2 EMOTIONAL PROBS KEEP YOU FROM PART IN SOCIAL  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## MENTAL HEALTH

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have taking care of household responsibilities?

(LIHHRES1)

IMPHHLD<sup>1</sup>

Len : 2 DIFFICULTY HOUSE RESPONS ONE MO IN PST 12 MO

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 5 = You didn't take care of household responsibilities
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from taking care of household responsibilities?

(LIHHRES2)

IMPHHLD<sup>1</sup>

Len : 2 EMOTIONL PROBS MAKE KEEP YOU FRM TAKING CARE HOUS

- 1 = Yes
- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have taking care of your daily responsibilities at work or school?

(LIWKRES1)

IMPRES<sup>1</sup>

Len : 2 DIFFICULTY WORK RESPONS ONE MO IN PST 12 MO

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 5 = You didn't work or go to school
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Did problems with your emotions, nerves, or mental health keep you from working or going to school?

(LIWKRES2)

IMPRES<sup>1</sup>

Len : 2 DID EMOTIONAL PROBS KEEP YOU FROM WORK/SCHOOL

- 1 = Yes
- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## MENTAL HEALTH

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have getting your daily work done as quickly as needed?

(LIWKQUIC)

IMPWORK<sup>1</sup>

Len : 2 DIFFICULTY DOING DAILY WORK ONE MO IN PST 12 MO

- 1 = No difficulty
- 2 = Mild difficulty
- 3 = Moderate difficulty
- 4 = Severe difficulty
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

You mentioned having difficulty with or being unable to do such things as [FILL].

During the past 12 months, about how many weeks did you have any of these difficulties because of your emotions, nerves, or mental health? If you can't remember the exact number, just give your best estimate.

(IMWEEK1)

IMPWEEKS<sup>1</sup>

Len : 2 NUM WEEKS HAVE DIFFICULTIES BECAUSE OF MENTL HLTH

- RANGE = 1 - 52
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During that/those [IMWEEK1FILL] week/weeks did you have these kinds of difficulties every day, most days, or only one or two days a week?

(IMDAYS)

IMPDYFRQ<sup>1</sup>

Len : 2 HOW MANY DAYS IN WEEK DID YOU HAVE DIFFICULTIES

- 1 = Every day
- 2 = Most days
- 3 = Only one or two days a week
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of your emotions, nerves or mental health?

You can use any number between 0 and 365 to answer.

(LIAD68)

IMPYDAYS<sup>1</sup>

Len : 3 HOW MANY DAY IN PAST YR YOU WERE UNABLE TO WORK

- RANGE = 0 - 365
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

The next few questions are about thoughts of suicide. At any time in the past 12 months, that is from [DATEFILL] up to and including today, did you seriously think about trying to kill yourself?

(SUI01)

SUICTHNK<sup>1</sup>

Len : 2 SERIOUSLY 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



MENTAL HEALTH

Was this because of the COVID-19 pandemic?

(COV9)

COSUITHNK

Len : 2 ADULT THINK ABOUT KILLING YOURSELF DUE TO COVID-19  
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?

(SUI02)

SUIPLANR<sup>1</sup>

Len : 2 ADULT MAKE PLANS TO KILL 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

Was this because of the COVID-19 pandemic?

(COV10)

COSUIPLNYR

Len : 2 ADULT MAKE PLAN TO KILL YOURSELF DUE TO COVID-19  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, did you try to kill yourself?

(SUI03)

SUITRYR<sup>1</sup>

Len : 2 ADULT TRY TO KILL YOURSELF PAST 12 MONTHS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Was this because of the COVID-19 pandemic?

(COV11)

COSUITRYR

Len : 2 ADULT TRY TO KILL YOURSELF DUE TO COVID-19  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## MENTAL HEALTH

During the past 12 months, did you get medical attention from a doctor or other health professional as a result of an attempt to kill yourself?

(SUI04)

SUIMEDYR<sup>1</sup>

Len : 2 ADULT REC MED ATT 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

Did you stay in a hospital overnight or longer because you tried to kill yourself?

(SUI05)

SUIHOSPYR<sup>1</sup>

Len : 2 ADULT STAY OVNT HOSP BC TRY TO KILL SLF PST 12 MO

1 = Yes

2 = No

85 = BAD DATA Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

NOTE: The following variable, KSSLR6MONED, 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" were coded 0. These assigned values were summed across the six items to calculate a total score for KSSLR6MONED. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(DSTCHR30, DSTEFF30, DSTHOP30, DSTNGD30, DSTNRV30, DSTRST30)

KSSLR6MONED

Len : 2 K6 TOTAL SCORE IN PAST MONTH

RANGE = 0 - 24

. = missing or Aged 12-17

NOTE: The following variable, KSSLR6YRED, 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 them up (DSTCHR12), feeling that everything was an effort (DSTEFF12), and feeling down on themselves, 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" were coded 0. These assigned values were summed across the six items to calculate a total score for KSSLR6YRED. For respondents who indicated that they did not have a month in the past year worse than the past 30 days, KSSLR6YRED was set to missing. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(DSTCHR12, DSTEFF12, DSTHOP12, DSTNGD12, DSTNRV12, DSTRST12, DSTWORST)

KSSLR6YRED

Len : 2 K6 TOTAL SCORE IN PAST YEAR

RANGE = 0 - 24

. = Aged 12-17, missing, or DSTWORST in (2,85,94,97,98)

## MENTAL HEALTH

NOTE: The following two variables, WHODASSCED and WHODASDAED, 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 KSSLR6MONED and KSSLR6YRED) at least "a little of the time" (i.e., KSSLR6MONED greater than 0 or KSSLR6YRED 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 WHODAS total score, WHODASSCED, 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" was assigned a value of 3 as having "severe difficulty." A value of 0 was assigned for all other non-missing responses for each activity. These assigned values were summed to calculate a total score for WHODASSCED which ranges from 0 to 24. WHODASSCED was set equal to 0 for respondents with KSSLR6MAX=0.

For the alternative WHODAS total score, WHODASDAED, 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" was assigned a value of a 1 as having "moderate or severe difficulty." A value of 0 was assigned for all other non-missing responses for each activity. These assigned values were summed to calculate a total score for WHODASDAED which ranges from 0 to 8. WHODASDAED was set equal to 0 for respondents with KSSLR6MAX=0.

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, KSSLR6MAX)*

WHODASSCED    Len : 2    WHODAS TOTAL SCORE  
RANGE = 0 - 24  
. = missing or Aged 12-17

*(IMPCONCN, IMPGOUT, IMPGOUTM, IMPHHLD, IMPHHLDM, IMPPEOP, IMPPEOPM, IMPREMEM, IMPRES, IMPRESM, IMPSOC, IMPSOCM, IMPWORK, KSSLR6MAX)*

WHODASDAED    Len : 2    ALTERNATIVE WHODAS SCORE  
RANGE = 0 - 8  
. = missing or Aged 12-17

IMPUTED MENTAL HEALTH

**IMPUTED MENTAL HEALTH**

(DSTNRV30)

IRDSTNRV30

Len : 2 HOW OFTEN FELT NERVOUS PAST 30 DAYS - IMP REV

- 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
- 99 = LEGITIMATE SKIP

(DSTNRV30)

IIDSTNRV30

Len : 2 HOW OFTEN FELT NERVOUS PAST 30 DAYS - IMP IND

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP

(DSTHOP30)

IRDSTHOP30

Len : 2 HOW OFTEN FELT HOPELESS PAST 30 DAYS - IMP REV

- 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
- 99 = LEGITIMATE SKIP

(DSTHOP30)

IIDSTHOP30

Len : 2 HOW OFTEN FELT HOPELESS PAST 30 DAYS - IMP IND

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP

(DSTRST30)

IRDSTRST30

Len : 2 HOW OFTEN FELT RESTLESS/FIDGETY PAST 30 DAYS - IMP REV

- 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
- 99 = LEGITIMATE SKIP

(DSTRST30)

IIDSTRST30

Len : 2 HOW OFTEN FELT RESTLESS/FIDGETY PAST 30 DAYS - IMP IND

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP

(DSTCHR30)

IRDSTCHR30

Len : 2 HOW OFTEN FELT COULDN'T BE CHEERED UP PST 30 DYS - IMP REV

- 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
- 99 = LEGITIMATE SKIP

(DSTCHR30)

IIDSTCHR30

Len : 2 HOW OFTEN FELT COULDN'T BE CHEERED UP PST 30 DYS - IMP IND

- 1 = Questionnaire data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP

# IMPUTED MENTAL HEALTH

(DSTEFF30)  
IRDSTEFF30

Len : 2 HOW OFTEN FELT EVERYTHING EFFORT PAST 30 DAYS - IMP REV  
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  
99 = LEGITIMATE SKIP

(DSTEFF30)  
IIDSTEFF30

Len : 2 HOW OFTEN FELT EVERYTHING EFFORT PAST 30 DAYS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(DSTNGD30)  
IRDSTNGD30

Len : 2 HOW OFTEN FELT DOWN/WTHLSS/NO GOOD PAST 30 DAYS - IMP REV  
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  
99 = LEGITIMATE SKIP

(DSTNGD30)  
IIDSTNGD30

Len : 2 HOW OFTEN FELT DOWN/WTHLSS/NO GOOD PAST 30 DAYS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(DSTWORST)  
IRDSTWORST

Len : 2 MONTH IN PAST 12 MOS FELT WORSE THAN PAST 30 DAYS - IMP REV  
1 = Yes  
2 = No  
99 = LEGITIMATE SKIP

(DSTWORST)  
IIDSTWORST

Len : 2 MONTH IN PAST 12 MOS FELT WORSE THAN PAST 30 DAYS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(DSTNRV12)  
IRDSTNRV12

Len : 2 HOW OFTEN FELT NERVOUS WRST MONTH - IMP REV  
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  
99 = LEGITIMATE SKIP

(DSTNRV12)  
IIDSTNRV12

Len : 2 HOW OFTEN FELT NERVOUS WRST MONTH - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(DSTHOP12)  
IRDSTHOP12

Len : 2 HOW OFTEN FELT HOPELESS WRST MONTH - IMP REV  
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  
99 = LEGITIMATE SKIP

# IMPUTED MENTAL HEALTH

(DSTHOP12)  
IIDSTHOP12

Len : 2 HOW OFTEN FELT HOPELESS WRST MONTH - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(DSTRST12)  
IRDSTRST12

Len : 2 HOW OFTEN FELT RESTLESS/FIDGETY WRST MONTH - IMP REV  
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  
99 = LEGITIMATE SKIP

(DSTRST12)  
IIDSTRST12

Len : 2 HOW OFTEN FELT RESTLESS/FIDGETY WRST MONTH - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(DSTCHR12)  
IRDSTCHR12

Len : 2 HOW OFTEN FELT COULDN'T BE CHEERED UP WRST MONTH - IMP REV  
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  
99 = LEGITIMATE SKIP

(DSTCHR12)  
IIDSTCHR12

Len : 2 HOW OFTEN FELT COULDN'T BE CHEERED UP WRST MONTH - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(DSTEFF12)  
IRDSTEFF12

Len : 2 HOW OFTEN FELT EVERYTHING EFFORT WRST MONTH - IMP REV  
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  
99 = LEGITIMATE SKIP

(DSTEFF12)  
IIDSTEFF12

Len : 2 HOW OFTEN FELT EVERYTHING EFFORT WRST MONTH - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(DSTNGD12)  
IRDSTNGD12

Len : 2 HOW OFTEN FELT DOWN/WTHLSS/NO GOOD WRST MONTH - IMP REV  
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  
99 = LEGITIMATE SKIP

(DSTNGD12)  
IIDSTNGD12

Len : 2 HOW OFTEN FELT DOWN/WTHLSS/NO GOOD WRST MONTH - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

# IMPUTED MENTAL HEALTH

(IMPREMEM)  
IRIMPREMEM

Len : 2 DIFFICULTY REMEMBERING ONE MO IN PST 12 MOS - IMP REV  
1 = No difficulty  
2 = Mild difficulty  
3 = Moderate difficulty  
4 = Severe difficulty  
99 = LEGITIMATE SKIP

(IMPREMEM)  
IIIMPREMEM

Len : 2 DIFFICULTY REMEMBERING ONE MO IN PST 12 MOS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(IMPCONCN)  
IRIMPCONCN

Len : 2 DIFFICULTY CONCENTRATING ONE MO IN PST 12 MOS - IMP REV  
1 = No difficulty  
2 = Mild difficulty  
3 = Moderate difficulty  
4 = Severe difficulty  
99 = LEGITIMATE SKIP

(IMPCONCN)  
IIIMPCONCN

Len : 2 DIFFICULTY CONCENTRATING ONE MO IN PST 12 MOS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(IMPGOUT)  
IRIMPGOUT

Len : 2 DIFFICULTY GOING OUT ONE MO IN PST 12 MOS - IMP REV  
1 = No difficulty  
2 = Mild difficulty  
3 = Moderate difficulty  
4 = Severe difficulty  
5 = You didn't leave the house on your own  
99 = LEGITIMATE SKIP

(IMPGOUT)  
IIIMPGOUT

Len : 2 DIFFICULTY GOING OUT ONE MO IN PST 12 MOS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(IMPGOUTM)  
IRIMPGOUTM

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM LEAVING HOUSE - IMP REV  
1 = Yes  
2 = No  
99 = LEGITIMATE SKIP

(IMPGOUTM)  
IIIMPGOUTM

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM LEAVING HOUSE - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(IMPPEOP)  
IRIMPPEOP

Len : 2 DIFFICULTY DEALING W STRNGERS ONE MO IN PST 12 MOS - IMP REV  
1 = No difficulty  
2 = Mild difficulty  
3 = Moderate difficulty  
4 = Severe difficulty  
5 = You didn't deal with people you did not know well  
99 = LEGITIMATE SKIP

# IMPUTED MENTAL HEALTH

(IMPPEOP)

[IIIMPPEOP](#)

Len : 2 DIFFICULTY DEALING W STRNGERS ONE MO IN PST 12 MOS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(IMPPEOPM)

[IIIMPPEOPM](#)

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM DEALING W STRNGRS - IMP REV  
1 = Yes  
2 = No  
99 = LEGITIMATE SKIP

(IMPPEOPM)

[IIIMPPEOPM](#)

Len : 2 EMOTIONAL PRBLMS KEEP YOU FROM DEALING W STRNGRS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(IMPSOC)

[IIIMPSOC](#)

Len : 2 DIFFICULTY PART IN SOCIAL ACT ONE MO IN PST 12 MOS - IMP REV  
1 = No difficulty  
2 = Mild difficulty  
3 = Moderate difficulty  
4 = Severe difficulty  
5 = You didn't participate in social activities  
99 = LEGITIMATE SKIP

(IMPSOC)

[IIIMPSOC](#)

Len : 2 DIFFICULTY PART IN SOCIAL ACT ONE MO IN PST 12 MOS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(IMPSOCM)

[IIIMPSOCM](#)

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM SOCIAL ACT - IMP REV  
1 = Yes  
2 = No  
99 = LEGITIMATE SKIP

(IMPSOCM)

[IIIMPSOCM](#)

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM SOCIAL ACT - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(IMPHHLD)

[IIIMPHHLD](#)

Len : 2 DIFFICULTY HHLD RESPONS ONE MO IN PST 12 MOS - IMP REV  
1 = No difficulty  
2 = Mild difficulty  
3 = Moderate difficulty  
4 = Severe difficulty  
5 = You didn't take care of household responsibilities  
99 = LEGITIMATE SKIP

(IMPHHLD)

[IIIMPHHLD](#)

Len : 2 DIFFICULTY HHLD RESPONS ONE MO IN PST 12 MOS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP



# IMPUTED MENTAL HEALTH

(IMPHHLDM)  
IRIMPHHLDM

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM HHLD RESP - IMP REV  
 1 = Yes  
 2 = No  
 99 = LEGITIMATE SKIP

(IMPHHLDM)  
IIIMPHHLDM

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM HHLD RESP - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(IMPRES P)  
IRIMPRES P

Len : 2 DIFFICULTY WORK RESPONDS ONE MO IN PST 12 MOS - IMP REV  
 1 = No difficulty  
 2 = Mild difficulty  
 3 = Moderate difficulty  
 4 = Severe difficulty  
 5 = You didn't work or go to school  
 99 = LEGITIMATE SKIP

(IMPRES P)  
IIIMPRES P

Len : 2 DIFFICULTY WORK RESPONDS ONE MO IN PST 12 MOS - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(IMPRES PM)  
IRIMPRES PM

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM WORK OR SCHOOL - IMP REV  
 1 = Yes  
 2 = No  
 99 = LEGITIMATE SKIP

(IMPRES PM)  
IIIMPRES PM

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM WORK OR SCHOOL - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(IMPWORK)  
IRIMPWORK

Len : 2 DIFFICULTY DOING DAILY WORK ONE MO IN PST 12 MOS - IMP REV  
 1 = No difficulty  
 2 = Mild difficulty  
 3 = Moderate difficulty  
 4 = Severe difficulty  
 99 = LEGITIMATE SKIP

(IMPWORK)  
IIIMPWORK

Len : 2 DIFFICULTY DOING DAILY WORK ONE MO IN PST 12 MOS - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(SUICTHNK)  
IRSUICTHNK

Len : 2 ADULT SERIOUSLY THOUGHT ABOUT KILLING SELF PST YR - IMP REV  
 . = Aged 12-17  
 0 = No  
 1 = Yes

(SUICTHNK)  
IRSUICTHNK

Len : 2 ADULT SERIOUSLY THOUGHT ABOUT KILLING SELF PST YR - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

# IMPUTED MENTAL HEALTH

(COSUITHNK)

[IRCOSUITHNK](#)

Len : 2 ADULT THOUGHT OF KILLING SELF DUE TO COVID-19 PY - IMP REV  
 . = Aged 12-17  
 0 = No  
 1 = Yes  
 9 = LEGITIMATE SKIP

(COSUITHNK)

[IRCOSUITHNK](#)

Len : 2 ADULT THOUGHT OF KILLING SELF DUE TO COVID-19 PY - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(SUIPLANYR)

[IRSUIPLANYR](#)

Len : 2 ADULT MADE PLANS TO KILL SELF IN PST YR - IMP REV  
 . = Aged 12-17  
 0 = No  
 1 = Yes

(SUIPLANYR)

[IRSUIPLANYR](#)

Len : 2 ADULT MADE PLANS TO KILL SELF IN PST YR - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(COSUIPLNYR)

[IRCOSUIPLNYR](#)

Len : 2 ADULT MADE PLANS TO KILL SELF DUE TO COVID-19 PY - IMP REV  
 . = Aged 12-17  
 0 = No  
 1 = Yes  
 9 = LEGITIMATE SKIP

(COSUIPLNYR)

[IRCOSUIPLNYR](#)

Len : 2 ADULT MADE PLANS TO SELF DUE TO COVID-19 PY - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(SUITRYR)

[IRSUITRYR](#)

Len : 2 ADULT ATTEMPTED TO KILL SELF IN PST YR - IMP REV  
 . = Aged 12-17  
 0 = No  
 1 = Yes

(SUITRYR)

[IRSUITRYR](#)

Len : 2 ADULT ATTEMPTED TO KILL SELF IN PST YR - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(COSUITRYR)

[IRCOSUITRYR](#)

Len : 2 ADULT ATTEMPTED TO KILL SELF DUE TO COVID-19 PY - IMP REV  
 . = Aged 12-17  
 0 = No  
 1 = Yes  
 9 = LEGITIMATE SKIP

(COSUITRYR)

[IRCOSUITRYR](#)

Len : 2 ADULT ATTEMPTED TO KILL SELF DUE TO COVID-19 PY - IMP IND  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

IMPUTED MENTAL HEALTH

(SUIMEDYR)  
IRSUIMEDYR

Len : 2 ADULT RCVD MED ATT FOR ATTEMPT SUIC IN PST YR - IMP REV  
.= Aged 12-17  
0 = No  
1 = Yes  
9 = LEGITIMATE SKIP

(SUIMEDYR)  
IRSUIMEDYR

Len : 2 ADULT RCVD MED ATT FOR ATTEMPT SUIC IN PST YR - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(SUIHOSPYR)  
IRSUIHOSPYR

Len : 2 ADULT OVERNIGHT AT HOSP FOR ATTEMPT SUIC PST YR - IMP REV  
.= Aged 12-17  
0 = No  
1 = Yes  
9 = LEGITIMATE SKIP

(SUIHOSPYR)  
IRSUIHOSPYR

Len : 2 ADULT OVERNIGHT AT HOSP FOR ATTEMPT SUIC PST YR - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

## RECODED MENTAL HEALTH

### RECODED MENTAL HEALTH

NOTE: The following variable, KSSLR6MON, 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 imputed 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 (IRDSTNRV30), feeling hopeless (IRDSTHOP30), feeling restless or fidgety (IRDSTRST30), feeling so sad or depressed that nothing could cheer you up (IRDSTCHR30), feeling that everything was an effort (IRDSTEFF30), and feeling down on yourself, no good, or worthless (IRDSTNGD30). 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" were coded 0. These assigned values were summed across the six items to calculate a total score for KSSLR6MON. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(IRDSTCHR30, IRDSTEFF30, IRDSTHOP30, IRDSTNGD30, IRDSTNRV30, IRDSTRST30)

KSSLR6MON Len : 2 RC-K6 TOTAL SCORE IN PAST MONTH

RANGE = 0 - 24

. = Aged 12-17

(KSSLR6MON)

SPDPSTMON

Len : 1 RC-PAST MONTH SERIOUS PSYCHOLOGICAL DISTRESS INDICATOR

. = Aged 12-17

0 = No (KSSLR6MON<13)

1 = Yes (KSSLR6MON>=13)

NOTE: The following variable, KSSLR6YR, 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 (IRDSTWORST=1). This score variable is based on imputation-revised values for 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 (IRDSTNRV12), feeling hopeless (IRDSTHOP12), feeling restless or fidgety (IRDSTRST12), feeling so sad or depressed that nothing could cheer them up (IRDSTCHR12), feeling that everything was an effort (IRDSTEFF12), and feeling down on themselves, no good, or worthless (IRDSTNGD12). 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" were coded 0. These assigned values were summed across the six items to calculate a total score for KSSLR6YR. For respondents who indicated that they did not have a month in the past year worse than the past 30 days, KSSLR6YR was set to missing. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(IRDSTCHR12, IRDSTEFF12, IRDSTHOP12, IRDSTNGD12, IRDSTNRV12, IRDSTRST12, IRDSTWORST)

KSSLR6YR Len : 2 RC-K6 TOTAL SCORE IN PAST YEAR

RANGE = 0 - 24

. = Aged 12-17 or IRDSTWORST=2

NOTE: The following variable, KSSLR6MAX, is defined to be the higher K6 score between the past month K6 total score (KSSLR6MON) variable, and the K6 total score in the worst month of the past year if the worst month was not the past 30 days (KSSLR6YR) variable.

(KSSLR6MON, KSSLR6YR)

KSSLR6MAX

Len : 2 RC-WORST K6 TOTAL SCORE IN PAST YEAR

RANGE = 0 - 24

. = Aged 12-17

(KSSLR6MAX)

SPDPSTYR

Len : 1 RC-PAST YEAR SERIOUS PSYCHOLOGICAL DISTRESS INDICATOR

. = Aged 12-17

0 = No (KSSLR6MAX<13)

1 = Yes (KSSLR6MAX>=13)

NOTE: The following variable, AKSSLR6WRST, is an alternative version of the original worst K6 total score in the past year (KSSLR6MAX) with values ranging from 0 to 17 rather than 0 to 24. This alternative total score was calculated by assigning a value of 0 when KSSLR6MAX had a value from 0 to 7 and assigning a value of 1 to 17 when KSSLR6MAX had a corresponding value from 8 to 24. This alternative version was used in the regression model to determine SMI because SMI prevalence was typically extremely low for respondents with worst K6 total scores less than 8. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(KSSLR6MAX)

AKSSLR6WRST

Len : 2 RC-ALTERNATIVE WORST K6 TOTAL SCORE

RANGE = 0 - 17

. = Aged 12-17

## RECODED MENTAL HEALTH

NOTE: The following two variables, WHODASTOTSC and WHODASDASC, are score variables that indicate the level of impairment for respondents. These variables are based on imputation-revised 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 (defined in the note above variables WHODASSCED and WHODASDAED).

For the original WHODAS total score, WHODASTOTSC, 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" was assigned a value of 3 as having "severe difficulty." A value of 0 was assigned for all other responses (or imputed values) for each activity. These assigned values were summed to calculate a total score for WHODASTOTSC which ranges from 0 to 24. WHODASTOTSC was set equal to 0 for respondents with KSSLR6MAX=0.

For the alternative WHODAS total score, WHODASDASC, 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" was assigned a value of a 1 as having "moderate or severe difficulty." A value of 0 was assigned for all other responses (or imputed values) for each activity. These assigned values were summed to calculate a total score for WHODASDASC which ranges from 0 to 8. WHODASDASC was set equal to 0 for respondents with KSSLR6MAX=0. The alternative version of the WHODAS total score (WHODASDASC) was used in the regression model to determine SMI.

Specific details about these variables are provided in the Recoded Mental Health Appendix.

(IRIMPONCN, IRIMPGOUT, IRIMPGOUTM, IRIMPHLD, IRIMPHLDM, IRIMPPEOP, IRIMPPEOPM, IRIMPREMEM, IRIMPRES, IRIMPRESM, IRIMPSOC, IRIMPSOCM, IRIMPWOR, KSSLR6MAX)

WHODASTOTSC Len : 2 RC-WHODAS TOTAL SCORE  
RANGE = 0 - 24  
. = Aged 12-17

(IRIMPONCN, IRIMPGOUT, IRIMPGOUTM, IRIMPHLD, IRIMPHLDM, IRIMPPEOP, IRIMPPEOPM, IRIMPREMEM, IRIMPRES, IRIMPRESM, IRIMPSOC, IRIMPSOCM, IRIMPWOR, KSSLR6MAX)

WHODASDASC Len : 2 RC-ALTERNATIVE WHODAS SCORE  
RANGE = 0 - 8  
. = Aged 12-17

NOTE: The following eight mental illness variables are based on the 2012 mental illness prediction model. Starting with the 2021 NSDUH, the inputs to the 2012 mental illness prediction model were statistically imputed. Specific details about these variables and the prediction models are provided in the Recoded Mental Health Appendix.

The following variable, SMIPPPY, is a predicted probability that a respondent has Serious Mental Illness (SMI) estimated using the 2012 logistic regression model. SMIPPPY 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, AKSSLR6WRST, IRAMDEYR, IRSUICHTNK, WHODASDASC)  
SMIPPPY Len : 12 RC-IMP PREDICTED SERIOUS MENTAL ILLNESS PROB PY  
RANGE = 0.0025409721 - 0.9291205406  
. = Aged 12-17 (AGE<18)

NOTE: The following six variables (SMIPY, AMIPY, SMMIPY, MMIPY, LMIPY, and LMMIPY) 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.

The following variable, SMIPY, is a Serious Mental Illness (SMI) indicator for respondents based on the 2012 predicted probability of SMI (SMIPPPY). If SMIPPPY is greater than or equal to a specified cutoff point (0.260573529) then SMIPY=1, and if SMIPPPY is less than the cutoff point then SMIPY=0. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPPPY)  
SMIPY Len : 1 RC-IMP SMI IND (1/0) BASED ON PREDICTED SMI PROB PY  
. = Aged 12-17 (AGE<18)  
0 = No Past Year SMI (See comment above)  
1 = Past Year SMI (See comment above)

## RECODED MENTAL HEALTH

The following variable, AMIPY, is an indicator for Any Mental Illness (AMI) based on the 2012 predicted probability of SMI (SMIPPPY). If SMIPPPY is greater than or equal to a specified cutoff point (0.0192519810) then AMIPY=1, and if SMIPPPY is less than the cutoff point then AMIPY=0. AMI is defined as having Serious, Moderate, or Mild Mental Illness. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPPPY)

AMIPY

Len : 1 RC-IMP AMI IND (1/0) BASED ON PREDICTED SMI PROB PY  
.= Aged 12-17 (AGE<18)  
0 = No Past Yr Any Mental Illness (See comment above)  
1 = Past Year Any Mental Illness (See comment above)

The following variable, SMMIPY, is an indicator for Serious or Moderate Mental Illness (SMMI) based on the 2012 predicted probability of SMI (SMIPPPY). If SMIPPPY is greater than or equal to a specified cutoff point (0.077686285365) then SMMIPY=1, and if SMIPPPY is less than the cutoff point then SMMIPY=0. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPPPY)

SMMIPY

Len : 1 RC-IMP SMMI IND (1/0) BASED ON PREDICTED SMI PROB PY  
.= Aged 12-17 (AGE<18)  
0 = No Past Year SMMI (See comment above)  
1 = Past Year SMMI (See comment above)

The following variable, MMIPY, is an indicator for Moderate Mental Illness (MMI). This indicator is derived from mental illness variables based on the 2012 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPY, SMMIPY)

MMIPY

Len : 1 RC-IMP MOD MI IND (1/0) BASED ON PRED SMI PROB PY  
.= Aged 12-17 (AGE<18)  
0 = No Past Year MMI (Otherwise)  
1 = Past Year MMI (SMMIPY=1 and SMIPY=0)

The following variable, LMIPY, is an indicator for Mild (Low) Mental Illness (LMI). This indicator is derived from mental illness variables based on the 2012 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(AMIPY, SMMIPY)

LMIPY

Len : 1 RC-IMP MILD MI IND (1/0) BASED ON PRED SMI PROB PY  
.= Aged 12-17 (AGE<18)  
0 = No Past Year LMI (Otherwise)  
1 = Past Year LMI (AMIPY=1 and SMMIPY=0)

The following variable, LMMIPY, 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).

(LMIPY, MMIPY)

LMMIPY

Len : 1 RC-LMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB  
.= Aged 12-17 (AGE<18)  
0 = No Past Year LMMI (Otherwise)  
1 = Past Year LMMI (LMIPY=1 or MMIPY=1)

The following variable, MICATPY, is a categorical mental illness indicator. This indicator is derived from mental illness variables based on the 2012 model. MICATPY 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.

(LMIPY, MMIPY, SMIPY)

MICATPY

Len : 1 RC-IMP CATEGORICAL MI INDICATOR PY  
.= Aged 12-17 (AGE<18)  
0 = No Past Year MI (SMIPY & LMIPY & MMIPY=0)  
1 = Past Year Mild Mental Illness (LMIPY=1)  
2 = Past Year Moderate Mental Illness (MMIPY=1)  
3 = Past Year Serious Mental Illness (SMIPY=1)

# RECODED MENTAL HEALTH

NOTE: The following six variables are recodes that combine mental illness measures based on the 2012 predicted probability of SMI (SMIPPPY) with substance use disorder (SUD) in the past year. Starting with the 2021 NSDUH, the inputs to the 2012 mental illness prediction model were statistically imputed.

SMISUD5MIS, AMISUD5MIS, and LMMISUD5MIS were created using the DSM-5 based SUD variables that do not include use disorder data from past year users but not misusers of prescription drugs. SMISUD5ANY, AMISUD5ANY, and LMMISUD5ANY were created using the DSM-5 based SUD variables that include use disorder data from past year users but not misusers of prescription drugs.

(SMIPY, UD5ILALMIS)

SMISUD5MIS Len : 1 RC-IMP SMI AND SUB USE DISORDER - PAST YEAR-DSM-5 - MIS  
 . = Aged 12-17 (SMIPY=.)  
 1 = Yes (SMIPY=1 and UD5ILALMIS=1)  
 2 = No (SMIPY=0 or UD5ILALMIS=0)

(SMIPY, UD5ILALANY)

SMISUD5ANY Len : 1 RC-IMP SMI AND SUB USE DISORDER - PAST YEAR-DSM-5 - ANY  
 . = Aged 12-17 (SMIPY=.)  
 1 = Yes (SMIPY=1 and UD5ILALANY=1)  
 2 = No (SMIPY=0 or UD5ILALANY=0)

(AMIPY, UD5ILALMIS)

AMISUD5MIS Len : 1 RC-IMP AMI AND SUB USE DISORDER - PAST YEAR-DSM-5 - MIS  
 . = Aged 12-17 (AMIPY=.)  
 1 = Yes (AMIPY=1 and UD5ILALMIS=1)  
 2 = No (AMIPY=0 or UD5ILALMIS=0)

(AMIPY, UD5ILALANY)

AMISUD5ANY Len : 1 RC-IMP AMI AND SUB USE DISORDER - PAST YEAR-DSM-5 - ANY  
 . = Aged 12-17 (AMIPY=.)  
 1 = Yes (AMIPY=1 and UD5ILALANY=1)  
 2 = No (AMIPY=0 or UD5ILALANY=0)

(LMMIPY, UD5ILALMIS)

LMMISUD5MIS Len : 1 RC-IMP LMMI AND SUB USE DISORDER - PAST YEAR-DSM-5 - MIS  
 . = Aged 12-17 (LMMIPY=.)  
 0 = No (LMMIPY=0 or UD5ILALMIS=0)  
 1 = Yes (LMMIPY=1 and UD5ILALMIS=1)

(LMMIPY, UD5ILALANY)

LMMISUD5ANY Len : 1 RC-IMP LMMI AND SUB USE DISORDER - PAST YEAR-DSM-5 - ANY  
 . = Aged 12-17 (LMMIPY=.)  
 0 = No (LMMIPY=0 or UD5ILALANY=0)  
 1 = Yes (LMMIPY=1 and UD5ILALANY=1)

NOTE: The following four variables are recodes that combine mental illness measures based on the 2012 revised predicted probability of SMI (SMIPPPY) with substance use disorder (SUD) in the past year. SMIRSUD5ANY, SMISUD5ANYO, AMIRSUD5ANY, and AMISUD5ANYO were created using the DSM-5 based SUD estimates including prescription drug use data from all past year users of prescription drugs. These recodes replace variables SMIRSUD5, SMISUD5ONL, AMIRSUD5, and AMISUD5ONL, and were used starting with the 2021 First Findings Report appendix tables.

(SMIPY, UD5ILALANY)

SMIRSUD5ANY Len : 1 RC-IMP SMI OR SUB USE DISORDER - PAST YEAR-DSM-5 - ANY  
 . = Aged 12-17 (SMIPY=.)  
 1 = Yes (SMIPY=1 or UD5ILALANY=1)  
 2 = No (SMIPY=0 and UD5ILALANY=0)

(SMIPY, UD5ILALANY)

SMISUD5ANYO Len : 1 RC-ONLY IMP SMI, ONLY SUD, BOTH, OR NEITHER - PY-DSM-5-ANY  
 . = Aged 12-17 (SMIPY=.)  
 1 = SUD only, no SMI (SMIPY=0 and UD5ILALANY=1)  
 2 = SMI only, no SUD (SMIPY=1 and UD5ILALANY=0)  
 3 = SUD and SMI (SMIPY=1 and UD5ILALANY=1)  
 4 = Neither SUD or SMI (SMIPY=0 and UD5ILALANY=0)

RECODED MENTAL HEALTH

(AMIPY, UD5ILALANY)

AMIRSUD5ANY Len : 1 RC-IMP AMI OR SUB USE DISORDER - PAST YEAR-DSM-5 - ANY  
.= Aged 12-17 (AMIPY=.)  
1 = Yes (AMIPY=1 or UD5ILALANY=1)  
2 = No (AMIPY=0 and UD5ILALANY=0)

(AMIPY, UD5ILALANY)

AMISUD5ANYO Len : 1 RC-ONLY IMP AMI, ONLY SUD, BOTH, OR NEITHER - PY-DSM-5-ANY  
.= Aged 12-17 (AMIPY=.)  
1 = SUD only, no AMI (AMIPY=0 and UD5ILALANY=1)  
2 = AMI only, no SUD (AMIPY=1 and UD5ILALANY=0)  
3 = SUD and AMI (AMIPY=1 and UD5ILALANY=1)  
4 = Neither SUD or AMI (AMIPY=0 and UD5ILALANY=0)



## ADULT DEPRESSION

### ADULT DEPRESSION

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by 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?

(ASC21)

[ADDPREV](#)<sup>1</sup>

Len : 2 SEVERAL 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?

(ASC22)

[ADDSCFV](#)<sup>1</sup>

Len : 2 SEVERAL 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?

(ASC23)

[ADLOSEV](#)<sup>1</sup>

Len : 2 EVER HAD PER OF TIME LST INTRST IN ENJOYABLE THGS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During times when you felt sad, empty, or depressed most of the day, did you ever feel discouraged about how things were going in your life?

(AD01)

[ADDPDISC](#)<sup>1</sup>

Len : 2 FEEL DISCRGD ABOUT LIFE WHEN SAD/EMPTY/DEPRESSED

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADULT DEPRESSION

During the times when you felt sad, empty, or depressed, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

(AD01A, AD01B)

[ADDPLSIN](#)<sup>1</sup>

Len : 2 EVER LOSE INT IN THINGS WHEN SAD/EMPTY/DEPRESSED

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During times when you felt discouraged about how things were going in your life, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

(AD02)

[ADDLSIN](#)<sup>1</sup>

Len : 2 EVER LOSE INT IN THNGS WHEN FEELING DISCOURGAGED

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you ever have a period of time like this that lasted most of the day nearly every day for two weeks or longer?

(AD09)

[ADLSI2WK](#)<sup>1</sup>

Len : 2 PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted most of the day, nearly every day, for two weeks or longer?

(AD12)

[ADDPR2WK](#)<sup>1</sup>

Len : 2 TIME WHEN [FEELFILL] LSTD EVRYDY 2 WKS OR LNGR

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?

(AD16)

[ADWRHRS](#)<sup>1</sup>

Len : 2 TIME THAT MOST SEVERE/FREQUENT MOOD LASTED

1 = Less than 1 hour

2 = At least 1 hour but no more than 3 hours

3 = At least 3 hours but no more than 5 hours

4 = 5 hours or more

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADULT DEPRESSION

Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how severe was your emotional distress during those times?

(AD17)

[ADWRDST](#)<sup>1</sup>

Len : 2 HOW SEVERE WAS EMOTIONAL DISTRESS DURING 2 WKS

- 1 = Mild
- 2 = Moderate
- 3 = Severe
- 4 = Very Severe
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, was your emotional distress so severe that nothing could cheer you up?

(AD18)

[ADWRCHR](#)<sup>1</sup>

Len : 2 EMOT DISTRSS SO SEVERE NOTHING COULD CHEER YOU UP

- 1 = Often
- 2 = Sometimes
- 3 = Rarely
- 4 = Never
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, was your emotional distress so severe that you could not carry out your daily activities?

(AD19)

[ADWRIMP](#)<sup>1</sup>

Len : 2 EMOT DISTRSS SO SEVERE COULD NT DO DLY ACTIVITIES

- 1 = Often
- 2 = Sometimes
- 3 = Rarely
- 4 = Never
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

People who have problems with their mood often have other problems at the same time. These problems may include things like changes in:

- sleep
- appetite
- energy
- the ability to concentrate and remember
- feelings of low self-worth

Did you ever have any of these problems during a period of time when you [FEELFILL] for two weeks or longer?

(AD21)

[ADDPPOB](#)<sup>1</sup>

Len : 2 EVER HAVE OTH PRBLMS DURING 2 WKS OR LONGER

- 1 = Yes
- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## ADULT DEPRESSION

Think again about these other problems we just mentioned. They include things like changes in

- sleep
- appetite
- energy
- the ability to concentrate and remember
- feelings of low self-worth

Please think of a time when you [FEELFILL] for two weeks or longer and you also had the largest number of these other problems at the same time.

Is there one particular time like this that stands out in your mind as the worst one you ever had?

(AD22)

[ADWRPROB](#)<sup>1</sup>

Len : 2 ONE PARTICULAR TIME THAT IS THE WORST ONE EVER

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

How old were you when that worst period of time started?

Then think of the most recent time when you [FEELFILL] for two weeks or longer and you also had the largest number of these other problems at the same time.

How old were you when that time started?

(AD22A, AD22C)

[ADWRAGE](#)<sup>1</sup>

Len : 3 AGE WHEN WORST PERIOD OF TIME STARTED

RANGE = 1 - 98

985 = BAD DATA Logically assigned

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

In answering the next questions, think about the period of time when your [FEELNOUN] and other problems were the worst.

In answering the next questions, think about the most recent period of time when you [FEELFILL] and had other problems at the same time.

During that time, did you feel sad, empty, or depressed most of the day nearly every day?

(AD24A)

[ADWRDEPR](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST FELT SAD/EMPTY/DPRSD EVERY DAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?

(AD24C)

[ADWRDISC](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST FELT DISCRGED ABT LIFE EVERYDAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADULT DEPRESSION

During that [TIMEFILL] period of time, did you lose interest in almost all things like work and hobbies and things you like to do for fun?

(AD24E)

[ADWRLSN](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST LOSE INTRST IN ENJOYABLE THINGS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you lose the ability to take pleasure in having good things happen to you, like winning something or being praised or complimented?

(AD24F)

[ADWRPLSR](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST LOSE PLSURE IN GOOD THINGS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

The next questions are about changes in appetite and weight.

In answering the next questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a much smaller appetite than usual nearly every day during that time?

(AD26A)

[ADWRELES](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST HAVE SMALLER APPETITE EVERY DAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you have a much larger appetite than usual nearly every day?

(AD26B)

[ADWREMOR](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST HAVE LARGER APPETITE EVERY DAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you gain weight without trying to during that [TIMEFILL] period of time?

(AD26C)

[ADWRGAIN](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST DID YOU GAIN WEIGHT W/O TRYING

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

ADULT DEPRESSION

Did you gain weight without trying to because you were growing?

(AD26C1)

[ADWRGROW](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC GROWING  
1 = Yes  
2 = No  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you gain weight without trying to because you were pregnant?

(AD26C2)

[ADWRPREG](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC PRGN  
1 = Yes  
2 = No  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How many pounds did you gain? Please enter your answer as a whole number.

(AD26D)

[ADWRGNLB](#)<sup>1</sup>

Len : 3 WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING  
RANGE = 0 - 200  
990 = NOT ASKED THE QUESTION Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

Did you lose weight without trying to?

(AD26E)

[ADWRLOSE](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST DID YOU LOSE WEIGHT W/O TRYING  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you lose weight without trying to because you were sick or on a diet?

(AD26E1)

[ADWRDIET](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST LOSE WGHT W/O TRYING BC SICK/DT  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How many pounds did you lose?

Please enter your answer as a whole number.

(AD26F)

[ADWRSLB](#)<sup>1</sup>

Len : 3 WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING  
RANGE = 0 - 195  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

## ADULT DEPRESSION

Again, please think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a lot more trouble than usual falling asleep, staying asleep, or waking too early nearly every night during that [TIMEFILL] period of time?

(AD26G)

[ADWRSLEP](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST HAVE PRBS SLEEPING/WAKING EARLY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you sleep a lot more than usual nearly every night?

(AD26H)

[ADWRSMOR](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST SLEEP A LOT MORE THAN USUAL

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you feel tired or low in energy nearly every day, even when you had not been working very hard?

(AD26J)

[ADWRENRG](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST FEEL TIRED/LOW ON ENERGY EVRYDY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you talk or move more slowly than is normal for you nearly every day?

(AD26L)

[ADWRSLOW](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did anyone else notice that you were talking or moving slowly?

(AD26M)

[ADWRSLOW](#)<sup>1</sup>

Len : 2 WHEN 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?

(AD26N)

[ADWRJITT](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

ADULT DEPRESSION

Did anyone else notice that you were restless?

(AD26O)

[ADWRJINO](#)<sup>1</sup>

Len : 2 WHEN 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?

(AD26P)

[ADWRTHOT](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST THGHTS SLOWER/MORE CONFUSING

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you have a lot more trouble concentrating than usual nearly every day?

(AD26R)

[ADWRCONC](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST HAVE TROUBLE CONCENTRATING

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Were you unable to make decisions about things you ordinarily have no trouble deciding about?

(AD26S)

[ADWRDCSN](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST UNABLE TO MAKE DECISIONS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you feel that you were not as good as other people nearly every day?

(AD26U)

[ADWRNOGD](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WRST FEEL NOT AS GOOD AS OTHER PEOPLE

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



ADULT DEPRESSION

Did you feel totally worthless nearly every day?

(AD26V)

[ADWRWRTH](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST FEEL TOTALLY WORTHLESS EVERYDAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

The next questions are about thoughts of death or suicide.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you often think a lot about death, either your own, someone else's, or death in general?

(AD26AA)

[ADWRDLOT](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST THINK A LOT ABOUT DEATH

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that period, did you ever think that it would be better if you were dead?

(AD26BB)

[ADWRDBTR](#)<sup>1</sup>

Len : 2 WHEN 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?

(AD26CC)

[ADWRSTHK](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST THINK ABOUT COMMITTING SUICIDE

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you make a suicide plan?

(AD26DD)

[ADWRSPLN](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE PLAN

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# ADULT DEPRESSION

Did you make a suicide attempt?

(AD26EE)

[ADWRSATP](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(D\_MDEA1)

[AD\\_MDEA1](#)<sup>1</sup>

Len : 2 SAD/EMPTY/DEPRESSED MOST OF DAY OR DISCOURAGED

1 = Has symptom

2 = Does not have symptom

94 = DON'T KNOW

97 = REFUSED

98 = OTHER MISSING/NOT APPLICABLE

99 = LEGITIMATE SKIP

(D\_MDEA2)

[AD\\_MDEA2](#)<sup>1</sup>

Len : 2 LOST INTEREST OR PLEASURE IN MOST THINGS

1 = Has symptom

2 = Does not have symptom

94 = DON'T KNOW

97 = REFUSED

98 = OTHER MISSING/NOT APPLICABLE

99 = LEGITIMATE SKIP

(D\_MDEA3)

[AD\\_MDEA3](#)<sup>1</sup>

Len : 2 CHANGES IN APPETITE OR WT

1 = Has symptom

2 = Does not have symptom

94 = DON'T KNOW

97 = REFUSED

98 = OTHER MISSING/NOT APPLICABLE

99 = LEGITIMATE SKIP

(D\_MDEA4)

[AD\\_MDEA4](#)<sup>1</sup>

Len : 2 SLEEP PROBLEMS

1 = Has symptom

2 = Does not have symptom

94 = DON'T KNOW

97 = REFUSED

98 = OTHER MISSING/NOT APPLICABLE

99 = LEGITIMATE SKIP

(D\_MDEA5)

[AD\\_MDEA5](#)<sup>1</sup>

Len : 2 OTHERS 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

(D\_MDEA6)

[AD\\_MDEA6](#)<sup>1</sup>

Len : 2 FELT TIRED/LOW ENERGY NEARLY EVERY DAY

1 = Has symptom

2 = Does not have symptom

94 = DON'T KNOW

97 = REFUSED

98 = OTHER MISSING/NOT APPLICABLE

99 = LEGITIMATE SKIP

# ADULT DEPRESSION

(D\_MDEA7)  
[AD\\_MDEA7](#)<sup>1</sup>

Len : 2 FELT WORTHLESS NEARLY EVERY DAY  
1 = Has symptom  
2 = Does not have symptom  
94 = DON'T KNOW  
97 = REFUSED  
98 = OTHER MISSING/NOT APPLICABLE  
99 = LEGITIMATE SKIP

(D\_MDEA8)  
[AD\\_MDEA8](#)<sup>1</sup>

Len : 2 INABILITY TO CONCENTRATE OR MAKE DECISIONS  
1 = Has symptom  
2 = Does not have symptom  
94 = DON'T KNOW  
97 = REFUSED  
98 = OTHER MISSING/NOT APPLICABLE  
99 = LEGITIMATE SKIP

(D\_MDEA9)  
[AD\\_MDEA9](#)<sup>1</sup>

Len : 2 ANY THOUGHTS OR PLANS OF SUICIDE  
1 = Has symptom  
2 = Does not have symptom  
94 = DON'T KNOW  
97 = REFUSED  
98 = OTHER MISSING/NOT APPLICABLE  
99 = LEGITIMATE SKIP

(DSMMDEA2)  
[ADSMDEA](#)<sup>1</sup>

Len : 2 SCORE OF SYMPTOM INDICATORS 1 THRU 9  
1 = Has 5 or more symptoms  
2 = Has less than 5 symptoms  
94 = SUM OF SYMPTOMS AND DON'T KNOW >=5  
97 = SUM OF SYMPTOMS AND REFUSED >=5  
98 = OTHER MISSING/NOT APPLICABLE  
99 = LEGITIMATE SKIP

You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] and these other problems interfere with your work, your social life, or your personal relationships?

(AD28)  
[ADPBINTF](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST INTERFERE WITH WORK/ PRSNL LIFE  
1 = Not at all  
2 = A little  
3 = Some  
4 = A lot  
5 = Extremely  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities because of these problems with your mood?

(AD28A)  
[ADPBDLYA](#)<sup>1</sup>

Len : 2 WHEN PRBLMS WORST UNABLE TO CARRY OUT DLY ACTVTS  
1 = Often  
2 = Sometimes  
3 = Rarely  
4 = Never  
85 = BAD DATA Logically assigned  
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?

(AD37)

[ADPBRMBR](#)<sup>1</sup>

Len : 2 RMBR AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

How old were you?

(AD37A, AD37B)

[ADPBAGE](#)<sup>1</sup>

Len : 3 AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

RANGE = 1 - 98

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.

(AD52)

[ADPBNUM](#)<sup>1</sup>

Len : 4 # TIMES FELT THIS WAY FOR 2 WKS/LNGR DURING LIFE

RANGE = 1 - 1000

9985 = BAD DATA Logically assigned

9994 = DON'T KNOW

9997 = REFUSED

9998 = BLANK (NO ANSWER)

9999 = LEGITIMATE SKIP

In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

(AD38)

[ADPB2WK](#)<sup>1</sup>

Len : 2 FELT THIS 2 WKS+ W/OTH PRBS DURING PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADULT DEPRESSION

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables ADPSHMG1, 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?

(AD66A)

[ADPSHMG1](#)<sup>1</sup>

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH HOME MNGMT

0 = No Interference

1 = Mild - 1

2 = Mild - 2

3 = Mild - 3

4 = Moderate - 4

5 = Moderate - 5

6 = Moderate - 6

7 = Severe - 7

8 = Severe - 8

9 = Severe - 9

10 = Very Severe Interference

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.

(AD66B)

[ADPSWORK](#)<sup>1</sup>

Len : 2 HOW MUCH DID FEELING INTERFERE WITH ABLTY TO WORK

0 = No Interference

1 = Mild - 1

2 = Mild - 2

3 = Mild - 3

4 = Moderate - 4

5 = Moderate - 5

6 = Moderate - 6

7 = Severe - 7

8 = Severe - 8

9 = Severe - 9

10 = Very Severe Interference

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.

(AD66C)

[ADPSRELS](#)<sup>1</sup>

Len : 2 HOW MUCH DID FEELING INTERFERE WITH RELATIONSHIPS

0 = No Interference  
1 = Mild - 1  
2 = Mild - 2  
3 = Mild - 3  
4 = Moderate - 4  
5 = Moderate - 5  
6 = Moderate - 6  
7 = Severe - 7  
8 = Severe - 8  
9 = Severe - 9  
10 = Very Severe Interference  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How much did [NUMPROBS] interfere with your ability to have a social life during that period of time?

You can use any number between 0 and 10 to answer.

(AD66D)

[ADPSSOC](#)<sup>1</sup>

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH SOCIAL LIFE

0 = No Interference  
1 = Mild - 1  
2 = Mild - 2  
3 = Mild - 3  
4 = Moderate - 4  
5 = Moderate - 5  
6 = Moderate - 6  
7 = Severe - 7  
8 = Severe - 8  
9 = Severe - 9  
10 = Very Severe Interference  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

NOTE: Beginning with the 2008 survey, respondents who answered "don't know" or "refused" to questions corresponding to the variables ADPSHMG, ADPSWORK, ADPSRELS, and ADPSSOC are no longer asked the question corresponding to ADPSDAYS unless they entered a response of 1 to 10 in at least one of the other questions corresponding to ADPSHMG through ADPSSOC.

About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer

(AD68)

[ADPSDAYS](#)<sup>1</sup>

Len : 3 # DYS UNABLE TO WORK/CARRY OUT DLY ACT PST 12 MOS

RANGE = 0 - 365  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

## 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]?

(AD86)

[ADSEEDOC](#)<sup>1</sup>

Len : 2 SEE/TALK TO DR/OTH PROF ABT FEELINGS PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, which professionals did you see or talk to about [NUMPROBS] with your mood?

(AD86A)

[ADFAMDOC](#)<sup>1</sup>

Len : 2 GEN/FAM DOC TALKED W/ABT FEELINGS PAST 12 MOS

1 = Response entered

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(AD86A)

[ADOTHDOC](#)<sup>1</sup>

Len : 2 OTH DR TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(AD86A)

[ADPSYCH](#)<sup>1</sup>

Len : 2 PSYCHOLOGIST TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(AD86A)

[ADPSYMD](#)<sup>1</sup>

Len : 2 PSYCHIATRIST TALKED W/ABOUT FEELINGS PAST 12 MOS

1 = Response entered

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# ADULT DEPRESSION

(AD86A)

[ADSOCWRK](#)<sup>1</sup>

Len : 2 SOCIAL 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

(AD86A)

[ADCOUNS](#)<sup>1</sup>

Len : 2 COUNSELOR TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(AD86A)

[ADOTHMHP](#)<sup>1</sup>

Len : 2 MENTAL PROF TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(AD86A)

[ADNURSE](#)<sup>1</sup>

Len : 2 NURSE ETC.TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(AD86A)

[ADRELIG](#)<sup>1</sup>

Len : 2 RELIGIOUS ADVSR TLKED W/ABOUT FEELINGS PST 12 MOS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(AD86A)

[ADHERBAL](#)<sup>1</sup>

Len : 2 HERBALIST TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP



# ADULT DEPRESSION

(AD86A)

ADOTHHL1<sup>1</sup>

Len : 2 OTH HELP PROF TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(ADP86ASC)

ADOTHSP1

Len : 3 OTHER PROFESSIONAL YOU SAW/TALKED TO IN PST 12 MO  
 1 = General practitioner or family doctor  
 2 = Other medical doctor;eg cardiologist/GYN/urologist  
 3 = Psychologist  
 5 = Social Worker  
 6 = Counselor  
 7 = Other mental health professional, like a MH nurse  
 8 = Nurse/occupational therapist/oth hlth professional  
 9 = Religious or spiritual advisor  
 10 = Herbalist/Chiropractor/Acupuncturist/Massage thpst  
 12 = Therapist, clinician, type unspecified  
 13 = Nutritionist, dietician  
 14 = Teacher, coach, mentor, trainer, student services  
 17 = Energy/biofield therapist (e.g., Reiki)  
 19 = Mind/Body Medicine (e.g., biofeedback)  
 20 = Altern Medical Systs (eg Native Amer, ayurvedic)  
 23 = Doctor, type unspecified  
 25 = Lawyer, paralegal, legal assist, financial advisor  
 27 = Case manager/worker, no other info  
 28 = Clinic; type unspecified  
 30 = Youth worker, unspecified  
 32 = Professional/specialist; type unspecified  
 33 = Life/personal coach  
 39 = Addictionologist/addiction specialist  
 44 = Professional phone/online/app counseling  
 45 = Alcohol/drug treatment facility; otherwise unspfd  
 601 = Family/friends/co-workers/acquaintances  
 602 = Internet support or chat room  
 603 = Telephone hotline/over phone (telehealth unspfd)  
 604 = Support group/self-help group  
 605 = Volunteer(s); otherwise unspecified  
 701 = God/Jesus/Higher Power  
 703 = Personal action/self-care/self-help (not group)  
 801 = Specific name of program or facility given  
 802 = Problem/reason for seeking help given  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

Are you currently receiving professional treatment or counseling for [NUMPROBS] with your mood?

(AD86B)

ADTMTNOW1

Len : 2 CURRENTLY RCVNG PROF TREATMENT/COUNSLG FOR MOOD  
 1 = Yes  
 2 = No  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

ADULT DEPRESSION

During the past 12 months, did you take prescription medication that was prescribed for [NUMPROBS]?

(AD86C)

[ADRX12MO](#)<sup>1</sup>

Len : 2 TAKE PRES MEDS PRESCRIBED FOR MOOD PAST 12 MONTHS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Are you currently taking prescription medication that was prescribed for [NUMPROBS]?

(AD86D)

[ADRXNOW](#)<sup>1</sup>

Len : 2 CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD

1 = Yes

2 = No

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how much has this prescription medication helped you?

(AD86E)

[ADRXHLP](#)<sup>1</sup>

Len : 2 HOW MUCH HAS PRESC MEDS FOR MOOD HELPED PST 12 MO

1 = Not at all

2 = A little

3 = Some

4 = A lot

5 = Extremely

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how much has treatment or counseling helped you?

(AD86F)

[ADTMTHLP](#)<sup>1</sup>

Len : 2 HOW MUCH HAS TRMT/COUNSLG HELPED PST 12 MOS

1 = Not at all

2 = A little

3 = Some

4 = A lot

5 = Extremely

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADULT DEPRESSION

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. Beginning in 2021, missing values for AMDELT and AMDEYR were replaced using statistical imputation. The imputation-revised variables used in analysis, IRAMDELT and IRAMDEYR, appear in the Imputed Adult Depression section.

A respondent was classified as having a major depressive episode (MDE) in their lifetime, AMDELT=1, if they reported experiencing at least five out of the nine criteria used to define an adult as having had MDE in their lifetime, where at least one of the criteria is a depressed mood or loss of interest or pleasure in daily activities (ADSMMDA=1). An adult was classified as NOT having a major depressive episode (MDE) in their lifetime, AMDELT=2, if they met either of these conditions:

1. Reported experiencing fewer than five out of the nine criteria used to define an adult as having had MDE in their lifetime (ADSMMDA=2).
2. If the number of criteria used to define an adult as having had MDE in their lifetime is unknown (ADSMMDA=98) and the respondent reported at least one of the following:
  1. 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).
  2. 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).
  3. 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).
  4. 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).
  5. 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, ADDP2WK, ADDPREV, ADDSCEV, ADLOSEV, ADLSI2WK, ADSMMDEA, ADWRCHR, ADWRDST, ADWRHRS, ADWRIMP)

### AMDELT

Len : 1 ADULT: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)  
.= Aged 12-17/Unknown (Otherwise)  
1 = Yes (ADSMMDA=1)  
2 = No (See comment above)

NOTE: Beginning in 2021, missing values for AMDEYR were replaced using statistical imputation. The imputation-revised variable used in analysis, IRAMDEYR, appears in the Imputed Adult Depression section.

(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 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 an adult's life.

(ADPSHMG)

### ASDSHOM2

Len : 1 ADULT: DEPRESS FEELINGS ROLE IMPAIRMENT - HOME MANAGEMENT  
.= Aged 12-17/Unkn/Legit Skip (Otherwise)  
1 = None (ADPSHMG=0)  
2 = Mild (ADPSHMG=1,2,3)  
3 = Moderate (ADPSHMG=4,5,6)  
4 = Severe (ADPSHMG=7,8,9)  
5 = Very Severe (ADPSHMG=10)

(ADPSWORK)

### ASDSWRK2

Len : 1 ADULT: DEPRESS FEELINGS ROLE IMPAIRMENT - ABILITY TO WORK  
.= Aged 12-17/Unkn/Legit Skip (Otherwise)  
1 = None (ADPSWORK=0)  
2 = Mild (ADPSWORK=1,2,3)  
3 = Moderate (ADPSWORK=4,5,6)  
4 = Severe (ADPSWORK=7,8,9)  
5 = Very Severe (ADPSWORK=10)

## ADULT DEPRESSION

(ADPSRELS)

[ASDSREL2](#)

Len : 1 ADULT: DEP FEELINGS ROLE IMPAIRMENT - CLOSE RELATIONSHIPS  
.= Aged 12-17/Unkn/Legit Skip (Otherwise)  
1 = None (ADPSRELS=0)  
2 = Mild (ADPSRELS=1,2,3)  
3 = Moderate (ADPSRELS=4,5,6)  
4 = Severe (ADPSRELS=7,8,9)  
5 = Very Severe (ADPSRELS=10)

(ADPSSOC)

[ASDSSOC2](#)

Len : 1 ADULT: DEPRESSIVE FEELINGS ROLE IMPAIRMENT - SOCIAL LIFE  
.= Aged 12-17/Unkn/Legit Skip (Otherwise)  
1 = None (ADPSSOC=0)  
2 = Mild (ADPSSOC=1,2,3)  
3 = Moderate (ADPSSOC=4,5,6)  
4 = Severe (ADPSSOC=7,8,9)  
5 = Very Severe (ADPSSOC=10)

The following variable, AMDEIMP, is restricted to adults with past year MDE (AMDEYR) and is derived from 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). Adults with a past year MDE (AMDEYR=1) and a "severe" or "very severe" maximum level of interference are assigned AMDEIMP=1. Adults without a past year MDE (AMDEYR=2) or a maximum level of interference of "none", "mild", or "moderate" (and no missing data across the four role domains) are assigned AMDEIMP=2. All other respondents are assigned a missing value for AMDEIMP. Beginning in 2021, missing values for AMDEIMP were replaced using statistical imputation. The imputation-revised variable used in analysis, IRAMDEIMP, appears in the Imputed Adult Depression section.

(AMDEYR, ASDSHOM2, ASDSREL2, ASDSSOC2, ASDSWRK2)

[AMDEIMP](#)

Len : 1 ADULT: MDE WITH SEVERE ROLE IMPAIRMENT  
.= Aged 12-17/Unknown (Otherwise)  
1 = Yes  
2 = No

IMPUTED ADULT DEPRESSION

**IMPUTED ADULT DEPRESSION**

(AMDELT)

[IRAMDELT](#)

Len : 2 ADULT: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE) - IMP REV  
.= Aged 12-17  
0 = No  
1 = Yes

(AMDELT)

[IIRAMDELT](#)

Len : 2 ADULT: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE) - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(AMDEYR)

[IRAMDEYR](#)

Len : 2 ADULT: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE) - IMP REV  
.= Aged 12-17  
0 = No  
1 = Yes

(AMDEYR)

[IIRAMDEYR](#)

Len : 2 ADULT: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE) - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

(AMDEIMP)

[IRAMDEIMP](#)

Len : 2 ADULT: MDE WITH SEVERE ROLE IMPAIRMENT - IMP REV  
.= Aged 12-17  
0 = No  
1 = Yes

(AMDEIMP)

[IIRAMDEIMP](#)

Len : 2 ADULT: MDE WITH SEVERE ROLE IMPAIRMENT - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

**RECODED ADULT DEPRESSION**

NOTE: The variables in this section are recoded variables that were created from one or more of the edited or imputed variables from the preceding sections.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The following 16 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 (IRAMDELT) or the past year MDE variable (IRAMDEYR).

(ADSEEDOC)

[ATXMDEYR](#)

Len : 1 RC-ADULT: SAW/TALK TO MD/PROF ABT DEPRESSIVE FEELNGS IN PY  
 . = Aged 12-17/Unknown (Otherwise)  
 0 = No (ADSEEDOC=2)  
 1 = Yes (ADSEEDOC=1)

(ADRX12MO)

[ARXMDEYR](#)

Len : 1 RC-ADULT: USED RX MEDICATION FOR DEPRESSIVE FEELINGS IN PY  
 . = Aged 12-17/Unknown (Otherwise)  
 0 = No (ADRX12MO=2)  
 1 = Yes (ADRX12MO=1)

The following variable, AMDETXXR, is defined as having received treatment/counseling for MDE in the past year if (1) saw or talked to a medical doctor or other professional about depressive feelings or (2) used prescription medication for depressive feelings.

(ARXMDEYR, ATXMDEYR)

[AMDETXXR](#)

Len : 1 RC-ADULT: RCVD TRT/CNSLG OR RX MED FOR DEPRESS FEELING IN PY  
 . = Aged 12-17/Unknown (Otherwise)  
 0 = No (ATXMDEYR=0 and ARXMDEYR=0)  
 1 = Yes (ATXMDEYR=1 or ARXMDEYR=1)

(ADFAMDOC, ADSEEDOC)

[ADOCMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO GEN PRAC/FAM MD ABT DEP FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADFAMDOC=6)  
 1 = Yes (ADFAMDOC=1,3)

(ADOTHD, ADSEEDOC)

[AOMDMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO OTHER MD ABT DEPRESSIVE FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADOTHD=6)  
 1 = Yes (ADOTHD=1,3)

(ADPSYCH, ADSEEDOC)

[APSY1MDE](#)

Len : 1 RC-ADULT: SAW/TALK TO PSYCHOLOGIST ABT DEPRES FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADPSYCH=6)  
 1 = Yes (ADPSYCH=1,3)

(ADPSYMD, ADSEEDOC)

[APSY2MDE](#)

Len : 1 RC-ADULT: SAW/TALK TO PSYCHIATRIST ABT DEPRES FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADPSYMD=6)  
 1 = Yes (ADPSYMD=1,3)

(ADSEEDOC, ADSOCWRK)

[ASOCMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO SOCIAL WORKR ABT DEPRES FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADSOCWRK=6)  
 1 = Yes (ADSOCWRK=1,3)

# RECODED ADULT DEPRESSION

(*ADCOUNS, ADSEEDOC*)

[ACOUNMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO COUNSELOR ABT DEPRESSVE FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADCOUNS=6)  
 1 = Yes (ADCOUNS=1,3)

(*ADOTHMHP, ADOTHSP, ADSEEDOC*)

[AOMHMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO OTH MENT HLTH PROF ABT DEP FEELINGS-PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or [ADOTHMHP=6 and ADOTHSP not 12])  
 1 = Yes (ADOTHMHP=1,3 or ADOTHSP=12)

(*ADNURSE, ADSEEDOC*)

[ANURSMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO NURSE/OCC THERA ABT DEP FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADNURSE=6)  
 1 = Yes (ADNURSE=1,3)

(*ADRELIG, ADSEEDOC*)

[ARELMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO RELIG ADVISR ABT DEPRES FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADRELIG=6)  
 1 = Yes (ADRELIG=1,3)

(*ADHERBAL, ADSEEDOC*)

[AHBCHMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO ANOTHER HEALER ABT DEPR FEELINGS IN PY  
 . = Aged 12-17/Unknown/Legitimate Skip (Otherwise)  
 0 = No (ADSEEDOC=2 or ADHERBAL=6)  
 1 = Yes (ADHERBAL=1,3)

The following variable, AOTHMDE, defines an adult as having seen or talked to another professional about MDE during the past year if s/he entered a valid write-in response other than the responses that matched existing categories (ADOTHSP=11, 13-32, 36-45, 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 any of these conditions:

1. Reported NOT seeing or talking to a medical doctor or other professional during the past year (ADSEEDOC=2).
2. Response not entered for whether other mental health professional was seen or talked to during the past year (ADOTHHLP=6).
3. Write-in response entered matched an existing category (ADOTHSP=1-10, 12).

(*ADOTHHLP, ADOTHSP, ADSEEDOC*)

[AOTHMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO OTHER PROF ABT DEPRESSV FEELINGS IN PY  
 . = Aged 12-17/Unknwn/Legit Skip/Invalid Spec. Resp.  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable, AHLTMDE, indicates whether an adult reported seeing or talking to a health professional about MDE in the past year. Adults were classified as having seen or talked to a health professional, AHLTMDE=1, if they reported seeing or talking to any of the following professionals: general practitioner or family doctor (ADOCMDE=1); other medical doctor (AOMDMDE=1); psychologist (APSY1MDE=1); psychiatrist or psychotherapist (APSY2MDE=1); social worker (ASOCMDE=1); counselor (ACOUNMDE=1); other mental health professional (AOMHMDE=1); or nurse, occupational therapist, or other health professional (ANURSMDE=1). Respondents were classified as having not seen or talked to a health professional, AHLTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(*ACOUNMDE, ADOCMDE, ANURSMDE, AOMDMDE, AOMHMDE, APSY1MDE, APSY2MDE, ASOCMDE*)

[AHLTMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO HLTH PROF ABT DEPRESSVE FEELINGS IN PY  
 . = Aged 12-17/Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

#### RECODED ADULT DEPRESSION

The following variable, AALTMDE, indicates whether an adult reported seeing or talking to an alternative service professional about MDE in the past year. Adults were classified as having seen or talked to an alternative service professional, AALTMDE=1, if they reported seeing or talking to any of the following professionals: religious or spiritual advisor (ARELMDE=1); or herbalist, chiropractor, acupuncturist, or massage therapist (AHBCHMDE=1). Respondents were classified as having not seen or talked to an alternative service professional, AALTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(AHBCHMDE, ARELMDE)

[AALTMDE](#)

Len : 1 RC-ADULT: SAW/TALK TO ALT SERV PROF ABT DEPRS FEELINGS IN PY

. = Aged 12-17/Unknown (Otherwise)

0 = No (See comment above)

1 = Yes (See comment above)



# YOUTH MENTAL HEALTH SERVICE UTILIZATION

## YOUTH MENTAL HEALTH SERVICE UTILIZATION

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by 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?

(YSU01)

YUHOSPYR<sup>1</sup>

Len : 2 STAY OVNT IN HOSP FOR EMOT TRMT PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how many nights altogether did you stay in a hospital to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU02)

YUHOSPNM<sup>1</sup>

Len : 3 # 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?

(YSU03)

YUHOSUIC<sup>1</sup>

Len : 2 STAYED IN HOSP BEC THOUGHT/TRIED TO KILL SELF

1 = Response entered

6 = Response not entered

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU03)

YUHODEPR<sup>1</sup>

Len : 2 STAYED IN HOSP BEC YOU FELT DEPRESSED

1 = Response entered

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU03)

YUHOFEAR<sup>1</sup>

Len : 2 STAYED IN HOSP BEC YOU FELT AFRAID/TENSE

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU03)

YUHOBKRU<sup>1</sup>

Len : 2 STAYED IN HOSP 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

(YSU03)

YUHOEATP<sup>1</sup>

Len : 2 STAYED IN HOSP BEC YOU HAD EATING PROBS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last stayed overnight in a hospital?

(YSU03A)

YUHOANGR<sup>1</sup>

Len : 2 STAYED IN HOSP BEC HAD TRBLE CONTRLNG ANGER  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU03A)

YUHOHITE<sup>1</sup>

Len : 2 STAYED IN HOSP 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

(YSU03A)

YUHOFMLY<sup>1</sup>

Len : 2 STAYED IN HOSP BEC HAD PRBLMS AT HOME/FAMILY  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU03A)

YUHOFRND<sup>1</sup>

Len : 2 STAYED IN HOSP BEC HAD PRBLMS WITH FRIENDS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU03A)

YUHOOTPP<sup>1</sup>

Len : 2 STAYED IN HOSP BEC HAD PRBLMS WITH OTHERS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU03A)

YUHOSCHL<sup>1</sup>

Len : 2 STAYED IN HOSP BEC HAD PRBLMS AT SCHOOL

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU03, YSU03A)

YUHOSOR<sup>1</sup>

Len : 2 STAYED IN HOSP FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU03SCI)

YUHOIMPR<sup>1</sup>

Len : 3 MOST IMPORTANT OTH REASON SPENT NIGHT IN HOSPITAL

- 1 = You thought about/tried killing yourself
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 8 = You had problems at home or in your family
- 13 = Had/thought of self-mutilation/injuring self
- 18 = Attention deficit/hyperactivity disorder
- 22 = You had panic attacks
- 24 = You have schizophrenia
- 36 = You have a neurological/neurobiological condition
- 40 = Emotional/personal problems/mental illness;unspcfd
- 45 = You had sexually abused someone
- 47 = You had sexual issues; non-abusive related
- 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 a residential treatment center to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU04)

YURSIDYR<sup>1</sup>

Len : 2 STAYED IN RESID CTR FOR EMOT TRMT PST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how many nights altogether did you stay in a residential treatment center to receive treatment for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU05)

YURSIDNM<sup>1</sup>

Len : 3 # NIGHTS IN RESID CTR FOR EMOT TRMT PST 12 MOS

- RANGE = 1 - 365
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

Think about the last time you stayed overnight or longer in a residential treatment center to receive treatment for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason you were admitted there?

(YSU06)

YURSSUIC<sup>1</sup>

Len : 2 STAYED 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

(YSU06)

YURSDEPR<sup>1</sup>

Len : 2 STAYED 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

(YSU06)

YURSFEAR<sup>1</sup>

Len : 2 STAYED IN RESID CTR BEC YOU FELT AFRAID/TENSE

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU06)

YURSBKRU<sup>1</sup>

Len : 2 STAYED IN RESID CTR BEC BRKING RULES/ACT OUT

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU06)

YURSEATP<sup>1</sup>

Len : 2 STAYED IN RESID CTR BEC YOU HAD EATING PROBS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last stayed overnight in a residential treatment center?

(YSU06A)

YURSANGR<sup>1</sup>

Len : 2 STAYED 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

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU06A)

YURSFITE<sup>1</sup>

Len : 2 STAYED IN RESID CTR BEC HAD GOTN INTO PHYS FIGHTS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU06A)

YURSFMLY<sup>1</sup>

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS AT HOME/FAMILY

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU06A)

YURSFRLD<sup>1</sup>

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS WITH FRIENDS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU06A)

YURSOTPP<sup>1</sup>

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS WITH OTHERS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU06A)

YURSSCHL<sup>1</sup>

Len : 2 STAYED 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

(YSU06, YSU06A)

YURSSOR<sup>1</sup>

Len : 2 STAYED IN RESID CTR FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU06SCI)  
YURSIMPR<sup>1</sup>

Len : 3 MOST IMPORTANT OTH REASON IN RESID TRMT CTR  
1 = You thought about/tried killing yourself  
3 = You felt very afraid or tense  
13 = Had/thought of self-mutilation/injuring self  
44 = Raped/sexually abusd/molestd/harassd;incl suspectd  
45 = You had sexually abused someone  
47 = You had sexual issues; non-abusive related  
59 = You had work-related issues  
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?

(YSU07)  
YUFCARYR<sup>1</sup>

Len : 2 SPENT TIME IN FOST CARE FOR EMOT PROB PST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, how many nights altogether did you stay in foster care or in a therapeutic foster care home because you had emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU08)  
YUFCARNM<sup>1</sup>

Len : 3 # NIGHTS IN FOST CARE FOR EMOT PROB PST 12 MOS  
RANGE = 1 - 365  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

Think about the last time you stayed overnight or longer in foster care or in a therapeutic foster care home because you had emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason you were placed there?

(YSU09)  
YUFCSUIC<sup>1</sup>

Len : 2 STAYED IN FOST CARE BEC THOT/TRIED TO KILL SELF  
1 = Response entered  
6 = Response not entered  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(YSU09)  
YUFCDEPR<sup>1</sup>

Len : 2 STAYED IN FOST CARE BEC YOU FELT DEPRESSED  
1 = Response entered  
6 = Response not entered  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU09)

YUFCFEAR<sup>1</sup>

Len : 2 STAYED IN FOST CARE BEC YOU FELT AFRAID/TENSE  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU09)

YUFCBKRU<sup>1</sup>

Len : 2 STAYED IN FOST CARE BEC BRKING RULES/ACT OUT  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU09)

YUFCETP<sup>1</sup>

Len : 2 STAYED IN FOST CARE BEC YOU HAD EATING PROBS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last stayed overnight or longer in foster care or a therapeutic foster care home?

(YSU09A)

YUFCANGR<sup>1</sup>

Len : 2 STAYED IN FOST CARE BEC HAD TRBLE CONTRLNG ANGER  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU09A)

YUFCFITE<sup>1</sup>

Len : 2 STAYED 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

(YSU09A)

YUFCFMLY<sup>1</sup>

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS AT HOME/FAMILY  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU09A)

YUFCFRND<sup>1</sup>

Len : 2 STAYED 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 SERVICE UTILIZATION

(YSU09A)

YUFCOTPP<sup>1</sup>

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS WITH OTHERS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU09A)

YUFCSCHL<sup>1</sup>

Len : 2 STAYED 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

(YSU09, YSU09A)

YUFCSOR<sup>1</sup>

Len : 2 STAYED IN FOST CARE FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU09SCI)

YUFCIMPR<sup>1</sup>

Len : 3 MOST 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;unspcfd
- 55 = You ran away/wanted to run away from home
- 56 = Adoption/foster care/abandonment issues
- 64 = You were required to by the courts
- 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 partial day hospital or day treatment program because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

(YSU10)

YUDYTXYR<sup>1</sup>

Len : 2 SPENT TIME IN DAY TRMT PROG PAST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, how many times did you visit a partial day hospital or day treatment program because you had emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU11)

YUDYTXNM<sup>1</sup>

Len : 3 # TIMES VISITED DAY TRMT PROG PAST 12 MOS

- RANGE = 1 - 272
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP



# YOUTH MENTAL HEALTH SERVICE UTILIZATION

Think about the last time you visited a partial day hospital or day treatment program because you had emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU12)

YUDYSUIC<sup>1</sup>

Len : 2 VISITED DAY TRMT BEC THOT/TRIED TO KILL SELF

- 1 = Response entered
- 6 = Response not entered
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU12)

YUDYDEPR<sup>1</sup>

Len : 2 VISITED 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

(YSU12)

YUDYFEAR<sup>1</sup>

Len : 2 VISITED DAY TRMT BEC YOU FELT AFRAID/TENSE

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU12)

YUDYBKRU<sup>1</sup>

Len : 2 VISITED 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

(YSU12)

YUDYEATP<sup>1</sup>

Len : 2 VISITED DAY TRMT BEC YOU HAD EATING PROBS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last visited a partial day hospital or day treatment program?

(YSU12A)

YUDYANGR<sup>1</sup>

Len : 2 VISITED 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 SERVICE UTILIZATION

(YSU12A)  
YUDYFITE<sup>1</sup>

Len : 2 VISITED DAY TRMT BEC HAD GOTTN INTO PHYS FIGHTS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU12A)  
YUDYFMLY<sup>1</sup>

Len : 2 VISITED 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

(YSU12A)  
YUDYFRND<sup>1</sup>

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS WITH FRIENDS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU12A)  
YUDYOTPP<sup>1</sup>

Len : 2 VISITED DAY TRMT 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

(YSU12A)  
YUDYSCHL<sup>1</sup>

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS AT SCHOOL  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU12, YSU12A)  
YUDYSOR<sup>1</sup>

Len : 2 VISITED DAY TRMT FOR SOME OTHER REASON  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU12SCI)  
YUDYIMPR<sup>1</sup>

Len : 3 MOST IMPORTANT OTH REASON IN DAY TRMT PROG  
1 = You thought about/tried killing yourself  
2 = You felt depressed  
3 = You felt very afraid or tense  
8 = You had problems at home or in your family  
10 = Had problems w/people other than family/friends  
13 = Had/thought of self-mutilation/injuring self  
14 = You had bereavement issues  
15 = Went for an evaluation/regular check-up/mtg  
18 = Attention deficit/hyperactivity disorder  
19 = You had a sleep disorder  
21 = You had an obsessive-compulsive disorder  
23 = You had social anxiety/phobia  
40 = Emotional/personal problems/mental illness;unspcfd  
42 = You had romantic relationship problems  
44 = Raped/sexually abusd/molestd/harassd;incl suspectd  
47 = You had sexual issues; non-abusive related  
63 = Needed help/to talk with someone; problem unspcfd  
76 = Had social media-related issues, othrwse unspcfd  
701 = Health care, not for behavior/emotions  
703 = Routine/required counseling (e.g., school)  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

During the past 12 months, did you receive treatment or counseling at a mental health clinic or center because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

(YSU13)  
YUMHCRYR<sup>1</sup>

Len : 2 RCVD EMOT TRMT IN MENT HLTH CLNC PST 12 MOS  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, how many times did you visit a mental health clinic or center to receive treatment or counseling because you had emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU14)  
YUMHCRNM<sup>1</sup>

Len : 3 # TIMES VISITED MENT HLTH CLNC PST 12 MOS  
RANGE = 1 - 222  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

Think about the last time you visited a mental health clinic or center to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU15)  
YUMHSUIC<sup>1</sup>

Len : 2 VISITED MH CLNC BEC THOUGHT/TRIED TO KILL SELF  
1 = Response entered  
3 = Response entered LOGICALLY ASSIGNED  
6 = Response not entered  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU15)

YUMHDEPR<sup>1</sup>

Len : 2 VISITED MH CLNC BEC YOU FELT DEPRESSED

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU15)

YUMHFEAR<sup>1</sup>

Len : 2 VISITED MH CLNC BEC YOU FELT AFRAID/TENSE

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU15)

YUMHBKRU<sup>1</sup>

Len : 2 VISITED 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

(YSU15)

YUMHEATP<sup>1</sup>

Len : 2 VISITED MH CLNC BEC YOU HAD EATING PROBS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last visited a mental health clinic or center?

(YSU15A)

YUMHANGR<sup>1</sup>

Len : 2 VISITED MH CLNC BEC HAD TRBLE CONTRLNG ANGER

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU15A)

YUMHFITE<sup>1</sup>

Len : 2 VISITE MH CLNC 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

(YSU15A)

YUMHFMLY<sup>1</sup>

Len : 2 VISITED MH CLNC BEC HAD PRBLMS AT HOME/FAMILY

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU15A)

YUMHERND<sup>1</sup>

Len : 2 VISITED 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

(YSU15A)

YUMHOTPP<sup>1</sup>

Len : 2 VISITED MH CLNC BEC HAD PRBLMS WITH OTHERS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU15A)

YUMHSCHL<sup>1</sup>

Len : 2 VISITED MH CLNC 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

(YSU15, YSU15A)

YUMHSOR<sup>1</sup>

Len : 2 VISITED MH CLNC FOR SOME OTHER REASON  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU15SCI)  
YUMHIMPR<sup>1</sup>

Len : 3 MOST IMPORTANT OTH REASON VISITED MH CLINIC

- 1 = You thought about/tried killing yourself
- 2 = You felt depressed
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 5 = You had eating problems
- 6 = You had difficulty controlling your anger
- 8 = You had problems at home or in your family
- 10 = Had problems w/people other than family/friends
- 11 = You had problems at school
- 13 = Had/thought of self-mutilation/injuring self
- 14 = You had bereavement issues
- 15 = Went for an evaluation/regular check-up/mtg
- 16 = You had a medication regimen assessment
- 17 = You were feeling stressed
- 18 = Attention deficit/hyperactivity disorder
- 19 = You had a sleep disorder
- 21 = You had an obsessive-compulsive disorder
- 22 = You had panic attacks
- 23 = You had social anxiety/phobia
- 24 = You have schizophrenia
- 25 = You have posttraumatic stress disorder
- 29 = Difficulty concentrating/focusing/hyperactive
- 30 = You were hallucinating (visually or auditory)
- 33 = You were having mood swings
- 34 = Feeling inadequate/hopeless/lonely/low esteem
- 36 = You have a neurological/neurobiological condition
- 38 = You had facial or other ties
- 39 = You lacked motivation/bored
- 40 = Emotional/personal problems/mental illness;unspcfd
- 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
- 51 = Being excessively teased/harassed/stalked
- 56 = Adoption/foster care/abandonment issues
- 62 = Parents/teacher/others felt you needed to go
- 63 = Needed help/to talk with someone; problem unspcfd
- 66 = You have Body Dysmorphic Disorder (BDD)
- 67 = You have Dissociative Identity Disorder
- 69 = You have Borderline Personal Disorder
- 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 from a private therapist, psychologist, psychiatrist, social worker, or counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU16)  
YUTPSTYR<sup>1</sup>

Len : 2 RCVD EMOT TRMT FROM THERAPIST PST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, how many times did you receive treatment or counseling from a private therapist, psychologist, psychiatrist, social worker, or counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU17)

YUTPSTNM<sup>1</sup>

Len : 3 # TIMES VISITED THERAPIST PAST 12 MONTHS

RANGE = 1 - 366

985 = BAD DATA Logically assigned

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Think about the last time you visited a private therapist, psychologist, psychiatrist, social worker, or counselor to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU18)

YUTPSUIC<sup>1</sup>

Len : 2 VISITED 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

(YSU18)

YUTPDEPR<sup>1</sup>

Len : 2 VISITED THERAPIST BEC YOU FELT DEPRESSED

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU18)

YUTPFEAR<sup>1</sup>

Len : 2 VISITED THERAPIST BEC YOU FELT AFRAID/TENSE

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU18)

YUTPBKRU<sup>1</sup>

Len : 2 VISITED THERAPIST BEC BRKING RULES/ACT OUT

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU18)

YUTPEATP<sup>1</sup>

Len : 2 VISITED THERAPIST BEC YOU HAD EATING PROBS

1 = Response entered

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

What was the other emotional or behavioral problem for which you last visited a private therapist, psychologist, psychiatrist, social worker or counselor?

(YSU18A)

YUTPANGR<sup>1</sup>

Len : 2 VISITED THERAPIST BEC HAD TRBLE CONTRLNG ANGER

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU18A)

YUTPFITE<sup>1</sup>

Len : 2 VISITED THERAPIST 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

(YSU18A)

YUTPFMLY<sup>1</sup>

Len : 2 VISITED THERAPIST BEC HAD PRBLMS AT HOME/FAMILY

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU18A)

YUTPFRND<sup>1</sup>

Len : 2 VISITED THERAPIST BEC HAD PRBLMS WITH FRIENDS

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU18A)

YUTPOTPP<sup>1</sup>

Len : 2 VISITED THERAPIST BEC HAD PRBLMS WITH OTHERS

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU18A)

YUTPSCHL<sup>1</sup>

Len : 2 VISITED THERAPIST BEC HAD PRBLMS AT SCHOOL

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP



# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU18, YSU18A)

YUTPSOR<sup>1</sup>

Len : 2 VISITED THERAPIST FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU18SC1)

YUTPIMPR<sup>1</sup>

Len : 3 MOST IMPORTANT OTH REAS GOT TRMT FROM THERAPIST

- 1 = You thought about/tried killing yourself
- 2 = You felt depressed
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 5 = You had eating problems
- 6 = You had difficulty controlling your anger
- 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
- 16 = You had a medication regimen assessment
- 17 = You were feeling stressed
- 18 = Attention deficit/hyperactivity disorder
- 19 = You had a sleep disorder
- 20 = You are manic depressive/bipolar
- 21 = You had an obsessive-compulsive disorder
- 22 = You had panic attacks
- 23 = You had social anxiety/phobia
- 25 = You have posttraumatic stress disorder
- 26 = Witnessd/exper oth traumatic event (PTSD unspc)
- 29 = Difficulty concentrating/focusing/hyperactive
- 30 = You were hallucinating (visually or auditory)
- 32 = You had a mental/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
- 38 = You had facial or other ties
- 39 = You lacked motivation/bored
- 40 = Emotional/personal problems/mental illness;unspcfd
- 42 = You had romantic relationship problems
- 43 = Relationship issues:family/friends/romance unspcfd
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd
- 47 = You had sexual issues; non-abusive related
- 48 = You were threatened/assaulted/abused; non-sexual
- 49 = You had been abused or harmed, not specified
- 50 = You hurt/threatened to hurt/abuse someone
- 51 = Being excessively teased/harassed/stalked
- 55 = You ran away/wanted to run away from home
- 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
- 66 = You have Body Dysmorphic Disorder (BDD)
- 67 = You have Dissociative Identity Disorder
- 68 = To help cope w/ illness/injury;not othrwise specfd
- 71 = You have Depersonalization/Derealization Disorder
- 73 = You have a non-specified Dissociative Disorder
- 74 = You have Misophonia
- 701 = Health care, not for behavior/emotions
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, did you receive treatment or counseling from an in-home therapist, counselor, or family preservation worker for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU19)

[YUIHTPYR](#)<sup>1</sup>

Len : 2 RCVD EMOT TRMT FROM IN HOME COUNS PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how many times did you receive treatment or counseling from an in-home therapist, counselor, or family preservation worker for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU20)

[YUIHTPNM](#)<sup>1</sup>

Len : 3 # TIMES RCVD TRMT FR IN HOME COUNS PST 12 MOS

RANGE = 1 - 200

985 = BAD DATA Logically assigned

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Think about the last time you saw an in-home therapist, counselor, or family preservation worker to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for this visit?

(YSU21)

[YUIHSUIC](#)<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC THOT/TRIED TO KILL SELF

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU21)

[YUIHDEPR](#)<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC YOU FELT DEPRESSED

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU21)

[YUIHFEAR](#)<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC YOU FELT AFRAID/TENSE

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU21)

[YUIHBKRU](#)<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC BRKING RULES/ACT OUT

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU21)

YUIHEATP<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC YOU HAD EATING PROBS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last saw an in-home therapist, counselor, or family preservation worker?

(YSU21A)

YUIHANGR<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC HAD TRBLE CONTRLNG ANGER

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU21A)

YUIHFITE<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC HAD GOTTEN INTO PHYS FIGHTS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU21A)

YUIHFMLY<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS AT HOME/FAMILY

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU21A)

YUIHFRND<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS WITH FRIENDS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU21A)

YUIHOTPP<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS WITH OTHERS

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU21A)

YUIHSCHL<sup>1</sup>

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS AT SCHOOL

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU21, YSU21A)

YUIHSOR<sup>1</sup>

Len : 2 SAW IN HOME COUNS FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU21SC1)

YUIHIMPR<sup>1</sup>

Len : 3 MOST IMPORTANT OTH REASON SAW IN HOME COUNSELOR

- 1 = You thought about/tried killing yourself
- 2 = You felt depressed
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 6 = You had difficulty controlling your anger
- 8 = You had problems at home or in your family
- 10 = Had problems w/people other than family/friends
- 11 = You had problems at school
- 13 = Had/thought of self-mutilation/injuring self
- 14 = You had bereavement issues
- 15 = Went for an evaluation/regular check-up/mtg
- 16 = You had a medication regimen assessment
- 17 = You were feeling stressed
- 18 = Attention deficit/hyperactivity disorder
- 19 = You had a sleep disorder
- 21 = You had an obsessive-compulsive disorder
- 22 = You had panic attacks
- 23 = You had social anxiety/phobia
- 25 = You have posttraumatic stress disorder
- 26 = Witnessd/exper oth traumatic event (PTSD unspc)
- 30 = You were hallucinating (visually or auditory)
- 34 = Feeling inadequate/hopeless/lonely/low esteem
- 36 = You have a neurological/neurobiological condition
- 40 = Emotional/personal problems/mental illness;unspcfd
- 42 = You had romantic relationship problems
- 43 = Relationship issues:family/friends/romance unspcfd
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd
- 45 = You had sexually abused someone
- 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
- 64 = You were required to by the courts
- 66 = You have Body Dysmorphic Disorder (BDD)
- 67 = You have Dissociative Identity Disorder
- 68 = To help cope w/ illness/injury;not othwise specfd
- 73 = You have a non-specified Dissociative Disorder
- 90 = Issues dealing with COVID19/pandemic
- 701 = Health care, not for behavior/emotions
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)
- 999 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, did you receive treatment or counseling from a pediatrician or other family doctor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU22)

YUFDOCYR<sup>1</sup>

Len : 2 RCVD EMOT TRMT FROM FAMLY DOC PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how many times did you receive treatment or counseling from a pediatrician or other family doctor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU23)

YUFDOCNM<sup>1</sup>

Len : 3 # TIMES RCVD TRMT FROM FAMLY DOC PST 12 MOS

RANGE = 1 - 200

985 = BAD DATA Logically assigned

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

Think about the last time you visited a pediatrician or other family doctor to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU24)

YUFDSUIC<sup>1</sup>

Len : 2 SAW 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

(YSU24)

YUFDDPR<sup>1</sup>

Len : 2 SAW FAMLY DOC BEC YOU FELT DEPRESSED

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU24)

YUFDFEAR<sup>1</sup>

Len : 2 SAW FAMLY DOC BEC YOU FELT AFRAID/TENSE

1 = Response entered

3 = Response entered LOGICALLY ASSIGNED

6 = Response not entered

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(YSU24)

YUFDBKRU<sup>1</sup>

Len : 2 SAW 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 SERVICE UTILIZATION

(YSU24)

YUFDEATP<sup>1</sup>

Len : 2 SAW FAMLY DOC BEC YOU HAD EATING PROBS  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

What was the other emotional or behavioral problem for which you last visited a pediatrician or other family doctor?

(YSU24A)

YUFDANGR<sup>1</sup>

Len : 2 SAW 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

(YSU24A)

YUFDITE<sup>1</sup>

Len : 2 SAW FAMLY DOC BEC HAD GOTTEN INTO PHYS FIGHTS  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(YSU24A)

YUFDFMLY<sup>1</sup>

Len : 2 SAW 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

(YSU24A)

YUFDFRND<sup>1</sup>

Len : 2 SAW FAMLY DOC 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

(YSU24A)

YUFDOTPP<sup>1</sup>

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS WITH OTHERS  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(YSU24A)

YUFDSCHL<sup>1</sup>

Len : 2 SAW 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 SERVICE UTILIZATION

(YSU24, YSU24A)

YUFDSOR<sup>1</sup>

Len : 2 SAW FAMLY DOC FOR SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU24SC1)

YUFDIMPR<sup>1</sup>

Len : 3 MOST IMPORTANT OTH REAS GOT MH TRMT FR FAMLY DOC

- 1 = You thought about/tried killing yourself
- 2 = You felt depressed
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 6 = You had difficulty controlling your anger
- 8 = You had problems at home or in your family
- 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
- 21 = You had an obsessive-compulsive disorder
- 22 = You had panic attacks
- 23 = You had social anxiety/phobia
- 25 = You have posttraumatic stress disorder
- 35 = Headaches/stomachaches/physical manifestations
- 36 = You have a neurological/neurobiological condition
- 39 = You lacked motivation/bored
- 40 = Emotional/personal problems/mental illness;unspcfd
- 41 = You were sick or felt badly; unspecified
- 44 = Raped/sexually abusd/molestd/harassd;incl suspectd
- 71 = You have Depersonalization/Derealization Disorder
- 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 RCVD EMOT TMT FROM SCH/SOC WORKER IN PST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

Think about the last time you talked with a school social worker, school psychologist, or school counselor about emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your talk?

(YSU31)

YUSWSUIC<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC THOT/TRIED TO KILL SELF

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU31)

YUSWDEPR<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC YOU FELT DEPRESSED

- 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

(YSU31)

YUSWFEAR<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC YOU FELT AFRAID/TENSE

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU31)

YUSWBKRU<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC BRKING RULES/ACT OUT

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(YSU31)

YUSWEATP<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC YOU HAD EATING PROBS

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

What was the other reason for your last talk with a school social worker, school psychologist or school counselor?

(YSU31A)

YUSWANGR<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC HAD TRBLE CONTRLNG ANGR

- 1 = Response entered
- 3 = Response entered LOGICALLY ASSIGNED
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP



# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU31A)  
YUSWFITE<sup>1</sup>

Len : 2 TLKED W/SCH 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

(YSU31A)  
YUSWFMLY<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS AT HOME/FMLY  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU31A)  
YUSWFRND<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS WITH FRIENDS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU31A)  
YUSWOTPP<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS WITH OTHERS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU31A)  
YUSWSCHL<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS AT SCHOOL  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YSU31, YSU31A)  
YUSWSOR<sup>1</sup>

Len : 2 TALKED W/SCH SOC WORK FOR SOME OTHER REASON  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU31SCI)  
YUSWIMPR<sup>1</sup>

Len : 3 MOST IMPORTANT OTHR REASON TALKED W/SCH SOC WORK

- 1 = You thought about/tried killing yourself
- 2 = You felt depressed
- 3 = You felt very afraid or tense
- 4 = You were breaking rules or acting out
- 6 = You had difficulty controlling your anger
- 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
- 21 = You had an obsessive-compulsive disorder
- 22 = You had panic attacks
- 23 = You had social anxiety/phobia
- 30 = You were hallucinating (visually or auditory)
- 34 = Feeling inadequate/hopeless/lonely/low esteem
- 36 = You have a neurological/neurobiological condition
- 37 = You have a learning/speech/cognitive 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
- 47 = You had sexual issues; non-abusive related
- 48 = You were threatened/assaulted/abused; non-sexual
- 51 = Being excessively teased/harassed/stalked
- 58 = You had religious/spiritual issues to discuss
- 59 = You had work-related issues
- 62 = Parents/teacher/others felt you needed to go
- 63 = Needed help/to talk with someone; problem unspcfd
- 66 = You have Body Dysmorphic Disorder (BDD)
- 67 = You have Dissociative Identity Disorder
- 74 = You have Misophonia
- 76 = Had social media-related issues, othrwse unspcfd
- 90 = Issues dealing with COVID19/pandemic
- 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

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 ATTEND SCH FOR STUDENTS W/EMOT PRBLMS PST 12 MOS

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## YOUTH MENTAL HEALTH SERVICE UTILIZATION

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 ATTND SCH PGM FOR STDNTS W/EMOT PRBLMS PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

These next questions are about experiences with the justice system.

During the past 12 months, that is, since [DATEFILL], did you stay overnight or longer in any type of juvenile detention center, sometimes called "juvie", prison, or jail?

(YSU34)

YUJVDTON<sup>1</sup>

Len : 2 STAYED OVRNT/LONGER IN JAIL/JUV DET PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how many nights altogether did you stay in any type of juvenile detention center, prison or jail?

(YSU35)

YUJVDTNM<sup>1</sup>

Len : 3 # NIGHTS IN JAIL OR JUV DET IN PST 12 MOS

RANGE = 1 - 90

985 = BAD DATA Logically assigned

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

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 RCVD EMOT TMT IN JAIL/JUV DET IN PST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months have you received any professional counseling, medication or treatment for your mental health, emotions, or behavior over the phone, by email, or through video calling?

(YTXMHTEL)

YUMHTELYR

Len : 2 YOUTH RCVD MENTAL HLTH TRMT OVER PHONE/EMAIL/VIDEO PST 12 MS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# YOUTH MENTAL HEALTH SERVICE UTILIZATION

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**?

(YSUI01)

YUSUITHK

Len : 2 YOUTH SERIOUSLY THINK ABOUT KILLING SELF PST 12 MOS

- 1 = Yes
- 2 = No
- 3 = I'm not sure
- 4 = I don't want to answer
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Was this because of the COVID-19 pandemic?

(YCOV9)

YUCOSUITHK

Len : 2 YOUTH SERIOUSLY THINK ABOUT KILLING SELF DUE TO COVID-19

- 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?

(YSUI02)

YUSUIPLN

Len : 2 YOUTH MAKE PLANS TO KILL YOURSELF PST 12 MOS

- 1 = Yes
- 2 = No
- 3 = I'm not sure
- 4 = I don't want to answer
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Was this because of the COVID-19 pandemic?

(YCOV10)

YUCOSUIPLN

Len : 2 YOUTH MAKE PLAN TO KILL YOURSELF DUE TO COVID-19

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

During the past 12 months, did you **try** to kill yourself?

(YSUI03)

YUSUICTRY

Len : 2 YOUTH TRY TO KILL YOURSELF PAST 12 MONTHS

- 1 = Yes
- 2 = No
- 3 = I'm not sure
- 4 = I don't want to answer
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## YOUTH MENTAL HEALTH SERVICE UTILIZATION

Was this because of the COVID-19 pandemic?

(YCOV11)

YUCOSUITRY

Len : 2 YOUTH TRY TO KILL YOURSELF DUE TO COVID-19

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, did you get medical attention from a doctor or other health professional as a result of an attempt to kill yourself?

(YSUI04)

YUSUICMED

Len : 2 YOUTH RCVD MEDICAL ATT BC TRIED TO KILL SELF PST 12 MOS

1 = Yes

2 = No

3 = I'm not sure

4 = I don't want to answer

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you stay in a hospital overnight or longer because you tried to kill yourself?

(YSUI05)

YUSUIHOSP

Len : 2 YOUTH STAY OVNT AT HOSP BC TRIED TO KILL SELF PST 12 MO

1 = Yes

2 = No

3 = I'm not sure

4 = I don't want to answer

85 = BAD DATA Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

## **RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION**

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The following recoded variables contain information about whether youths received mental health care in the past year from each of 11 specific services for problems with behaviors or emotions that were not caused by alcohol or drugs.

(YUHOSPYR)

YHOSP

Len : 1 RC-STAYED OVNT IN HOSP FOR EMOT TRMT IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUHOSPYR=2,4)  
 1 = Yes (YUHOSPYR=1)

(YURSIDYR)

YRESID

Len : 1 RC-STAYED IN RESID CTR FOR EMOT TRMT IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YURSIDYR=2,4)  
 1 = Yes (YURSIDYR=1)

(YUFCARYR)

YFOST

Len : 1 RC-SPENT TIME IN FOST CARE FOR EMOT PROB IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUFCARYR=2,4)  
 1 = Yes (YUFCARYR=1)

(YUDYTXYR)

YDAYTRT

Len : 1 RC-SPENT TIME IN DAY TRMT PRG FOR EMOT PRB IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUDYTXYR=2,4)  
 1 = Yes (YUDYTXYR=1)

(YUMHCRYR)

YCLIN

Len : 1 RC-RCVD EMOT TRMT IN MENT HLTH CLNC IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUMHCRYR=2,4)  
 1 = Yes (YUMHCRYR=1)

(YUTPSTYR)

YTHER

Len : 1 RC-RCVD EMOT TRMT FROM THERAPIST IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUTPSTYR=2,4)  
 1 = Yes (YUTPSTYR=1)

(YUIHTPYR)

YHOME

Len : 1 RC-RCVD EMOT TRMT FROM IN-HOME COUNS IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUIHTPYR=2,4)  
 1 = Yes (YUIHTPYR=1)

(YUFDOCYR)

YPED

Len : 1 RC-RCVD EMOT TRMT FROM FAMLY DOC IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUFDOCYR=2,4)  
 1 = Yes (YUFDOCYR=1)

(YEATNDYR, YUSCEMYR, YUSCPGYR)

YSPEC

Len : 1 RC-ATTND SCHOOL OR PROGRAM FOR EMOT PROB IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No ((YUSCEMYR=2,4 and YUSCPGYR=2,4) or YEATNDYR=2)  
 1 = Yes (YUSCEMYR=1 or YUSCPGYR=1)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YEATNDYR, YUSWSCYR)

YSHSW

Len : 1 RC-TLKD W/SCH SOC WKR/PSY/COUNS FOR EMOT PROB PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUSWSCYR=2,4 or YEATNDYR=2)  
 1 = Yes (YUSWSCYR=1)

(YUJVDTON, YUJVDTYR)

YJAIL

Len : 1 RC-YTH RCVD SVCS FOR EMOT PROB IN PY IN JUV JUSTICE  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUJVDTYR=2,4 or YUJVDTON=2)  
 1 = Yes (YUJVDTYR=1)

The following variable, ANYMHIN2, indicates whether a youth reported receiving specialty inpatient/residential mental health services in the past year from any of two specific inpatient/residential sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following two sources of treatment variables: stayed overnight in hospital (YHOSP) and stayed in residential treatment facility (YRESID). Youths who reported a positive response (source variable=1) to either question were included in the yes category. Youths who did not report a positive response, but answered both questions were included in the no category. Youths who did not report a positive response and did not answer both questions, and adults, were included in the unknown/18+ category.

(YHOSP, YRESID)

ANYMHIN2

Len : 1 RC-REV YTH RCVD SPEC INPATIENT MH SERVICES IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YHOSP=0 and YRESID=0)  
 1 = Yes (YHOSP=1 or YRESID=1)

The following variable, ANYMHOUT, indicates whether a youth reported receiving specialty outpatient mental health services in the past year from any of four specific outpatient sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following four source of treatment variables: spent time in a day treatment facility (YDAYTRT), received treatment at a mental health clinic (YCLIN), from a private therapist (YTHER), and from an in-home therapist (YHOME). Youths who reported a positive response (source variable=1) to one or more of the four questions were included in the yes category regardless of how many of the four questions they answered. Youths who did not report a positive response, but answered all four of the questions were included in the no category. Youths who did not report a positive response and did not answer all the questions, and adults were included in the unknown/18+ category.

(YCLIN, YDAYTRT, YHOME, YTHER)

ANYMHOUT

Len : 1 RC-YTH RCVD SPEC OUTPATIENT MH SERVICES IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YDAYTRT, YCLIN, YTHER, and YHOME=0)  
 1 = Yes (YDAYTRT, YCLIN, YTHER, or YHOME=1)

The following variable, ANYSMH2, indicates whether a youth reported receiving specialty mental health services in the past year from any of six specific inpatient/residential or outpatient specialty sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following six source of treatment variables: stayed overnight in a hospital (YHOSP), stayed in a residential treatment facility (YRESID), spent time in a day treatment facility (YDAYTRT), received treatment from a mental health clinic (YCLIN), from a private therapist (YTHER), and from an in-home therapist (YHOME). Youths who reported a positive response (source variable=1) to one or more of the six questions were included in the yes category regardless of how many of the six questions they answered. Youths who did not report a positive response, but answered all six of the questions were included in the no category. Youths who did not report a positive response and did not answer all the questions, and adults were included in the unknown/18+ category.

(YCLIN, YDAYTRT, YHOME, YHOSP, YRESID, YTHER)

ANYSMH2

Len : 1 RC-REV YTH RCVD SPECIALTY MENTAL HLTH SRVC IN PST YR  
 . = Unknown/Aged 18+ (See comment above)  
 0 = No (All source variables=0)  
 1 = Yes (Any source variable=1)

The following variable, ANYNSMH, indicates whether a youth reported receiving nonspecialty mental health services in the past year from any of five specific nonspecialty sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following five source of treatment variables: school social worker, school psychologist, or school counselor (YSHSW), special school or program within a regular school for students with emotional or behavioral problems (YSPEC), pediatrician or other family doctor (YPED), juvenile detention center, prison, or jail (YJAIL), and foster care or therapeutic foster care (YFOST). Youths who reported a positive response (source variable=1) to one or more of the five questions were included in the yes category regardless of how many of the five questions they answered. Youths who did not report a positive response, but answered all five of the questions were included in the no category. Youths who did not report a positive response and did not answer all the questions, and adults were included in the unknown/18+ category.

(YFOST, YJAIL, YPED, YSHSW, YSPEC)

ANYNSMH

Len : 1 RC-YTH RCVD NONSPECIALTY MENTAL HLTH SRVC IN PST YR  
 . = Unknown/Aged 18+ (See comment above)  
 0 = No (All source variables=0)  
 1 = Yes (Any source variable=1)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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.

(YSHSW, YSPEC)

ANYMHED2

Len : 1 RC-YTH RCVD EDUCATION MENTAL HEALTH SRVC IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YSHSW=0 and YSPEC=0)  
 1 = Yes (YSHSW=1 or YSPEC=1)

The following variable, ANYSEDMF, indicates whether a youth reported receiving specialty mental health services along with services from education, general medicine (family doctor/pediatrician), or foster care or therapeutic foster care settings in the past year for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created using the following four source of treatment variables: received specialty mental health services (ANYSMH2), education setting-based mental health services (ANYMHED2), treatment from a family doctor/pediatrician (YPED), and foster care or therapeutic foster care (YFOST). Included in the unknown/18+ category were youths who did not provide enough information to determine whether mental health care was received at both a specialty mental health service along with services from either an education, general medical, or foster care setting [ANYSMH2=. or {ANYSMH2=1 and (none of ANYMHED2, YPED, or YFOST equal 1 but at least one is missing)}] and adults.

(ANYMHED2, ANYSMH2, YFOST, YPED)

ANYSEDMF

Len : 1 RC-YTH RCVD SPEC MH AND ED, MED, OR FOST SRVC IN PY  
 . = Unknown/Aged 18+ (See comment above)  
 0 = No (ANYSMH2=0 or (ANYMHED2=0, YPED=0, & YFOST=0))  
 1 = Yes (ANYSMH2=1 & (ANYMHED2=1, YPED=1, or YFOST=1))

(ANYNSMH, ANYSMH2)

ANYANSMH

Len : 1 RC-YTH RCVD SPEC AND NONSPEC MH SRVC IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (ANYSMH2=0 or ANYNSMH=0)  
 1 = Yes (ANYSMH2=1 & ANYNSMH=1)

(YUMHTELYR)

YUMHTELYR2

Len : 1 RC-YOUTH RCVD VIRTUAL MENTAL HEALTH SERVICES IN PAST YEAR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No (YUMHTELYR=2)  
 1 = Yes (YUMHTELYR=1)

(ANYNSMH, ANYSMH2, YUMHTELYR2)

ANYMHOVR

Len : 1 RC-YTH RCVD MH SERVICES INCLUDING VIRTUAL IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (ANYSMH2=1 or ANYNSMH=1 or YUMHTELYR2=1)  
 2 = No (ANYSMH2=0 & ANYNSMH=0 & YUMHTELYR2=0)

NOTE: The following 10 variables contain information on the number of times a youth received mental health services from specific mental health sources.

(YUHOSPNM, YUHOSPYR)

HOSPVST

Len : 1 RC-# NIGHTS YTH STAYED IN HOSP FOR MH SRVC IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 1 Night (YUHOSPNM=1)  
 2 = 2 Nights (YUHOSPNM=2)  
 3 = 3-6 Nights (YUHOSPNM=3-6)  
 4 = 7-24 Nights (YUHOSPNM=7-24)  
 5 = 25 or More Nights (YUHOSPNM=25-366)  
 6 = No Nights (YUHOSPYR=2,4)



# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YURSIDNM, YURSIDYR)

RESIDVST

Len : 1 RC-# NIGHTS YTH STAYED IN RESID CTR FOR MH SRVC IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 1 Night (YURSIDNM=1)  
 2 = 2 Nights (YURSIDNM=2)  
 3 = 3-6 Nights (YURSIDNM=3-6)  
 4 = 7-24 Nights (YURSIDNM=7-24)  
 5 = 25 or More Nights (YURSIDNM=25-366)  
 6 = No Nights (YURSIDYR=2,4)

(YUFCARNM, YUFCARYR)

FOSTVST

Len : 1 RC-# NIGHTS YTH STAYED IN FOST CARE FOR MH SRVC IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 1 Night (YUFCARNM=1)  
 2 = 2 Nights (YUFCARNM=2)  
 3 = 3-6 Nights (YUFCARNM=3-6)  
 4 = 7-24 Nights (YUFCARNM=7-24)  
 5 = 25 or More Nights (YUFCARNM=25-366)  
 6 = No Nights (YUFCARYR=2,4)

(YUDYTXNM, YUDYTYR)

DYTXVST

Len : 1 RC-# TIMES YTH VISITED DAY TRMT PROG IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 1 Visit (YUDYTXNM=1)  
 2 = 2 Visits (YUDYTXNM=2)  
 3 = 3-6 Visits (YUDYTXNM=3-6)  
 4 = 7-24 Visits (YUDYTXNM=7-24)  
 5 = 25 or More Visits (YUDYTXNM=25-366)  
 6 = No Visits (YUDYTYR=2,4)

(YUMHCRNM, YUMHCRYR)

CLINVST

Len : 1 RC-# TIMES YTH VISITED MENT HLTH CLIN IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 1 Visit (YUMHCRNM=1)  
 2 = 2 Visits (YUMHCRNM=2)  
 3 = 3-6 Visits (YUMHCRNM=3-6)  
 4 = 7-24 Visits (YUMHCRNM=7-24)  
 5 = 25 or More Visits (YUMHCRNM=25-366)  
 6 = No Visits (YUMHCRYR=2,4)

(YUTPSTNM, YUTPSTYR)

THERVST

Len : 1 RC-# TIMES YTH VISITED THERAPIST IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 1 Visit (YUTPSTNM=1)  
 2 = 2 Visits (YUTPSTNM=2)  
 3 = 3-6 Visits (YUTPSTNM=3-6)  
 4 = 7-24 Visits (YUTPSTNM=7-24)  
 5 = 25 or More Visits (YUTPSTNM=25-366)  
 6 = No Visits (YUTPSTYR=2,4)

(YUIHTPNM, YUIHTPYR)

HOMEVST

Len : 1 RC-# TIMES YTH RCVD IN-HOME COUNSELING IN PY  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = 1 Time (YUIHTPNM=1)  
 2 = 2 Times (YUIHTPNM=2)  
 3 = 3-6 Times (YUIHTPNM=3-6)  
 4 = 7-24 Times (YUIHTPNM=7-24)  
 5 = 25 or More Times (YUIHTPNM=25-366)  
 6 = No Times (YUIHTPYR=2,4)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SPINVST2, indicates how many overnight stays were reported at an inpatient/residential specialty mental health service in the past year. The number of overnight stays is calculated by adding the number of overnight stays at a hospital (YUHOSPNM) and residential treatment center (YURSIDNM). A value of 6 (No Overnight Stays) was assigned whenever a respondent said they had used none of the services (YUHOSPYR=2, 4 and YURSIDYR=2, 4). A value of missing was assigned when the response to whether received treatment or number of overnight stays was unknown for either of the locations (YUHOSPYR or YURSIDYR=85, 94, 97, 98 OR either of YUHOSPNM or YURSIDNM=985, 994, 997, 998), unless the overnight stays for the service with non-missing information was greater than or equal to 25, in which case a value of 5 (25 or more stays) was assigned. A missing value was also assigned for respondents aged 18 or older.

(YUHOSPNM, YUHOSPYR, YURSIDNM, YURSIDYR)

## SPINVST2

Len : 1 RC-REV # NIGHTS YTH STAYED IN SPEC INPATIENT MH SRVC  
 . = Unknown/Aged 18+ (See comment above)  
 1 = 1 Overnight Stay (See comment above)  
 2 = 2 Overnight Stays (See comment above)  
 3 = 3-6 Overnight Stays (See comment above)  
 4 = 7-24 Overnight Stays (See comment above)  
 5 = 25 or More Overnight Stays (See comment above)  
 6 = No Overnight Stays (See comment above)

The following variable, SPOUTVST, indicates how many times a specialty outpatient mental health service was visited in the past year. The number of visits is calculated by adding the number of visits to a day treatment facility (YUDYTXNM), mental health clinic (YUMHCRNM), private therapist (YUTPSTNM), and an in-home therapist (YUIHTPNM). A value of 6 (No Visits) was assigned whenever a respondent said they had used none of the services (YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR all equal 2 or 4). A value of missing was assigned when the response to whether received treatment or number of visits was unknown for any of the 4 locations (any of YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR=85, 94, 97, 98 OR any of YUDYTXNM, YUMHCRNM, YUTPSTNM, YUIHTPNM=985, 994, 997, 998), unless the sum of the visits for services with non-missing information was greater than or equal to 25, in which case a value of 5 (25 or more visits) was assigned. A missing value was also assigned for respondents aged 18 or older.

(YUDYTXNM, YUDYTXYR, YUIHTPNM, YUIHTPYR, YUMHCRNM, YUMHCRYR, YUTPSTNM, YUTPSTYR)

## SPOUTVST

Len : 1 RC-# TIMES YTH VISITED A SPECIALTY OUTPATIENT MH SRVC  
 . = Unknown/Aged 18+ (See comment above)  
 1 = 1 Visit (See comment above)  
 2 = 2 Visits (See comment above)  
 3 = 3-6 Visits (See comment above)  
 4 = 7-24 Visits (See comment above)  
 5 = 25 or more Visits (See comment above)  
 6 = No Visits (See comment above)

The following variable, SMHVST2, indicates the number of visits or overnight stays to a specialty mental health service in the past year. The number of visits/overnight stays is calculated by adding the number of overnight stays in a hospital (YUHOSPNM) and residential treatment center (YURSIDNM), and the number of visits to a day treatment facility (YUDYTXNM), mental health clinic (YUMHCRNM), private therapist (YUTPSTNM), and in-home therapist (YUIHTPNM). A value of 6 (No Visits/Overnight Stays) was assigned whenever a respondent said they had used none of the services (YUHOSPYR, YURSIDYR, YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR all equal 2 or 4). A value of missing was assigned when the response to whether received treatment or number of visits/stays was unknown for any of the six locations (any of YUHOSPYR, YURSIDYR, YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR=85, 94, 97, 98 OR any of YUHOSPNM, YURSIDNM, YUDYTXNM, YUMHCRNM, YUTPSTNM, YUIHTPNM=985, 994, 997, 998), unless the sum of the visits/overnight stays for services with non-missing information was greater than or equal to 25, in which case a value of 5 (25 or more visits/stays) was assigned. A missing value was also assigned for respondents aged 18 or older.

(YUDYTXNM, YUDYTXYR, YUHOSPNM, YUHOSPYR, YUIHTPNM, YUIHTPYR, YUMHCRNM, YUMHCRYR, YURSIDNM, YURSIDYR, YUTPSTNM, YUTPSTYR)

## SMHVST2

Len : 1 RC-REV # STAYS/VISITS YTH MADE TO SPEC MH SERVICE  
 . = Unknown/Aged 18+ (See comment above)  
 1 = 1 Visit/Overnight Stay (See comment above)  
 2 = 2 Visits/Overnight Stays (See comment above)  
 3 = 3-6 Visits/Overnight Stays (See comment above)  
 4 = 7-24 Visits/Overnight Stays (See comment above)  
 5 = 25 or More Visits/Stays (See comment above)  
 6 = No Visits/Stays (See comment above)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following 13 variables contain the reasons youths received their most recent mental health services from at least one inpatient specialty mental health source for emotional or behavioral problems not caused by alcohol or drugs.

The following variable, SIMHSUI2, 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 thought about or tried to kill themselves. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSUIC) or residential treatment center (YURSSUIC) because of suicidal thoughts. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/residential sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOSUIC, YURSSUIC)

SIMHSUI2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C TRIED SUIC  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SIMHDP2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they were depressed. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHODEPR) or residential treatment center (YURSDEPR) because they were depressed. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/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.

(YUHODEPR, YURSDEPR)

SIMHDP2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C DEPRESSED  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SIMHFEA2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they were afraid/tense. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFEAR) or residential treatment center (YURSFEAR) because they were afraid/tense. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these 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.

(YUHOFEAR, YURSFEAR)

SIMHFEA2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C AFRAID/TENSE  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SIMHBRK2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they broke rules or "acted out". This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOBKRU) or residential treatment center (YURSBKRU) because they broke rules or "acted out". None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/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.

(YUHOBKRU, YURSBKRU)

SIMHBRK2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C BROKE RULES  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

## RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SIMHEAT2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had eating problems. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOEATP) or residential treatment center (YURSEATP) because they had eating problems. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/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.

(YUHOEATP, YURSEATP)

SIMHEAT2      Len : 1    RC-REV YTH LST RCVD INPT SP MH SVC B/C EATING PRBLMS  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

The following variable, SIMHANG2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had trouble controlling anger. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOANGR) or residential treatment center (YURSANGR) because they had trouble controlling anger. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/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.

(YUHOANGR, YURSANGR)

SIMHANG2      Len : 1    RC-REV YTH LST RCVD INPT SP MH SVC B/C ANGER CONTROL  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

The following variable, SIMHFIT2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they were in physical fights. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFITE) or residential treatment center (YURSFITE) because they were in physical fights. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/residential sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOFITE, YURSFITE)

SIMHFIT2      Len : 1    RC-REV YTH LST RCVD INPT SP MH SVC B/C PHYS FIGHT  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

The following variable, SIMHFML2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems at home or in their family. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFMLY) or residential treatment center (YURSFMLY) because they had problems at home or in their family, as well as the write-in other-specify variables: most important reason for staying overnight in a hospital (YUHOIMPR) or residential treatment center (YURSIMPR) was because they had problems at home or in their family. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=55, 56. Adults, youths that did not report receiving services from either of these inpatient/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.

(YUHOFMLY, YUHOIMPR, YURSFMLY, YURSIMPR)

SIMHFML2      Len : 1    RC-REV YTH LST RCVD INPT SP MH SVC B/C HOME/FAM PROB  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (See comment above)

## RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SIMHFRD2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems with a friend. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFRND) or residential treatment center (YURSRFRND) because they had problems with a friend. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/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.

(YUHOFRND, YURSRFRND)

SIMHFRD2

Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PROB W/FRND  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SIMHOTP2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems with people other than family or friends. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOOTPP) or residential treatment center (YURSOTPP) because they had problems with people other than family or friends, as well as the corresponding write-in other-specify variables: most important reason for staying overnight in a hospital (YUHOIMPR) or residential treatment center (YURSIMP) was because they had problems with people other than family or friends. A respondent was classified as having indicated that they received inpatient mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=51. Adults, youths that did not report receiving services from either of these inpatient/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.

(YUHOIMPR, YUHOOTPP, YURSIMP, YURSOTPP)

SIMHOTP2

Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PRB W/OTH PERS  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (See comment above)

The following variable, SIMHSCH2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems at school. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSCHL) or residential treatment center (YURSSCHL) because they had problems at school. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/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.

(YUHOSCHL, YURSSCHL)

SIMHSCH2

Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PROB AT SCH  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

NOTE: The following two variables indicate 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 self-reported mental disorder or because of some other reason.

The following variable, SIMHMEN2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had a self-reported mental disorder. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital (YUHOIMPR) or residential treatment center (YURSIMP) was because they had a self-reported mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=18-25, 27, 28, 36, 65-67, 69-71, 73, 75. Adults, youths that did not report receiving services from either of these inpatient/residential sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOIMPR, YURSIMP)

SIMHMEN2

Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C SR 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 SERVICE UTILIZATION

The following variable, SIMHOTH3, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because of some other reason. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital (YUHOIMPR) or residential treatment center (YURSIMPR) was because of some other reason. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=12-17, 26, 29-35, 37-50, 52-54, 57-64, 68, 72, 74, 76, 90. Adults, youths that did not report receiving services from either of these inpatient/residential sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOIMPR, YURSIMPR)

SIMHOTH3

Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C OTHER RSNS  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (See comment above)

NOTE: The following 13 variables contain the reasons youths received their most recent mental health services from at least one outpatient specialty mental health source for emotional or behavioral problems not caused by alcohol or drugs.

The following variable, SOMHSUI, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they thought about or tried to kill themselves. This recode was created by examination of the following sources: visited a day treatment program (YUDYSUIC), mental health center (YUMHSUIC), private therapist (YUTPSUIC), or received treatment from an in-home therapist (YUIHSUIC) because of suicidal thoughts. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYSUIC, YUIHSUIC, YUMHSUIC, YUTPSUIC)

SOMHSUI

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C TRIED SUIC  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SOMHDPR, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were depressed. This recode was created by examination of the following source variables: visited a day treatment program (YUDYDEPR), mental health center (YUMHDEPR), private therapist (YUTPDEPR), and received treatment from in-home therapist (YUIHDEPR) because they were depressed. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYDEPR, YUIHDEPR, YUMHDEPR, YUTPDEPR)

SOMHDPR

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C DEPRESSED  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SOMHFEA, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were afraid/tense. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFEAR), mental health center (YUMHFEAR), private therapist (YUTPFEAR), and received treatment from an in-home therapist (YUIHFEAR) because they were afraid/tense. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFEAR, YUIHFEAR, YUMHFEAR, YUTPFEAR)

SOMHFEA

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C AFRAID/TENSE  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SOMHBRK, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they broke rules or "acted out". This recode was created by examination of the following source variables: visited a day treatment program (YUDYBKRU), mental health center (YUMHBKRU), private therapist (YUTPBKRU), and received treatment from an in-home therapist (YUIHBKRU) because they broke rules or "acted out". None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYBKRU, YUIHBKRU, YUMHBKRU, YUTPBKRU)

## SOMHBRK

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C BROKE RULE  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SOMHEAT, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had eating problems. This recode was created by examination of the following source variables: visited a day treatment program (YUDYEATP), mental health center (YUMHEATP), private therapist (YUTPEATP), and received treatment from an in-home therapist (YUIHEATP) because they had eating problems. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYEATP, YUIHEATP, YUMHEATP, YUTPEATP)

## SOMHEAT

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C EATING PROBS  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SOMHANGR, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems controlling anger. This recode was created by examination of the following source variables: visited a day treatment program (YUDYANGR), mental health center (YUMHANGR), private therapist (YUTPANGR), and received treatment from an in-home therapist (YUIHANGR) because they had trouble controlling anger. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYANGR, YUIHANGR, YUMHANGR, YUTPANGR)

## SOMHANGR

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C ANGER CONTROL  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SOMHFITE, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they were in physical fights. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFITE), mental health center (YUMHFITE), private therapist (YUTPFITE), and received treatment from an in-home therapist (YUIHFITE) because they were in physical fights. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFITE, YUIHFITE, YUMHFITE, YUTPFITE)

## SOMHFITE

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C PHYS FIGHT  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)



## RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SOMHFMLY, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems at home or in their family. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFMLY), mental health center (YUMHFMLY), private therapist (YUTPFMLY), and received treatment from an in-home therapist (YUIHFMLY) because they had problems at home or in their family, as well as the write-in other-specify variables: most important reason for visits to a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), and treatment from an in-home therapist (YUIHIMPR) was because they had problems at home or in their family. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=55, 56. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFMLY, YUDYIMPR, YUIHFMLY, YUIHIMPR, YUMHFMLY, YUMHIMPR, YUTPFMLY, YUTPIMPR)  
SOMHFMLY      Len : 1    RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C HOME/FAM PROB  
                               . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
                               0 = Reason Not Indicated (Otherwise)  
                               1 = Reason Indicated (See comment above)

The following variable, SOMHFRND, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems with a friend. This recode was created by examination of the following source variables: visited a day treatment program (YUDYFRND), mental health center (YUMHFRND), private therapist (YUTPFRND), and received treatment from an in-home therapist (YUIHFRND) because they had problems with a friend. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFRND, YUIHFRND, YUMHFRND, YUTPFRND)  
SOMHFRND      Len : 1    RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C PROB W/ FRND  
                               . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                               0 = Reason Not Indicated (Otherwise)  
                               1 = Reason Indicated (Any source variable=1,3)

The following variable, SOMHOTPP, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had had problems with people other than family or friends. This recode was created by examination of the following source variables: visited a day treatment program (YUDYOTPP), mental health center (YUMHOTPP), private therapist (YUTPOTPP), and received treatment from an in-home therapist (YUIHOTPP) because they had problems with people other than family or friends, as well as the write-in other-specify variables: most important reason visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), and received treatment from an in-home therapist (YUIHIMPR) was because they had problems with other people other than family or friends. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=51. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUDYOTPP, YUIHIMPR, YUIHOTPP, YUMHIMPR, YUMHOTPP, YUTPIMPR, YUTPOTPP)  
SOMHOTPP      Len : 1    RC-YTH RCVD LST OUTP SPC MH SRVC B/C PROB W/ OTH PERS  
                               . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
                               0 = Reason Not Indicated (Otherwise)  
                               1 = Reason Indicated (See comment above)

The following variable, SOMHSCHL, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had problems at school. This recode was created by examination of the following source variables: visited a day treatment program (YUDYSCHL), mental health center (YUMHSCHL), private therapist (YUTPSCHL), and received treatment from an in-home therapist (YUIHSCHL) because they had problems at school. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYSCHL, YUIHSCHL, YUMHSCHL, YUTPSCHL)  
SOMHSCHL      Len : 1    RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C PROB AT SCH  
                               . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                               0 = Reason Not Indicated (Otherwise)  
                               1 = Reason Indicated (Any source variable=1,3)



## RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following two variables indicate 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 self-reported mental disorder or because of some other reason.

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 self-reported 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 self-reported mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=18-25, 27, 28, 36, 65-67, 69-71, 73, 75. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUIHIMPR, YUMHIMPR, YUTPIMPR)

SOMHMEND

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C SR MNTL DISDR  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (See comment above)

The following variable, SOMHOTH2, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because of some other reasons. This recode was created based only on responses to other-specify write-in variables: most important reason visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) was because of some other reason. A respondent was classified as having indicated that they received mental health services for this reason if any of the write-in other-specify variables=12-17, 26, 29-35, 37-50, 52-54, 57-64, 68, 72, 74, 76, 90. Adults, youths that did not report receiving services from any of the 4 outpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUIHIMPR, YUMHIMPR, YUTPIMPR)

SOMHOTH2

Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C OTHER REASONS  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (See comment above)

NOTE: The following 13 variables contain the reasons 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, SMHSUI2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they thought about or tried to kill themselves. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSUIC), residential treatment center (YURSSUIC), or visited a day treatment program (YUDYSUIC), mental health center (YUMHSUIC), private therapist (YUTPSUIC), or received treatment from an in-home therapist (YUIHSUIC) because of suicidal thoughts. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYSUIC, YUHOSUIC, YUIHSUIC, YUMHSUIC, YURSSUIC, YUTPSUIC)

SMHSUI2

Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC TRIED SUIC  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

The following variable, SMHDPR2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they were depressed. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHODEPR), residential treatment center (YURSDEPR), or visited a day treatment program (YUDYDEPR), mental health center (YUMHDEPR), private therapist (YUTPDEPR), or received treatment from an in-home therapist (YUIHDEPR) because they were depressed. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYDEPR, YUHODEPR, YUIHDEPR, YUMHDEPR, YURSDEPR, YUTPDEPR)

SMHDPR2

Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC DEPRESSED  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (Any source variable=1,3)

## RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SMHFEA2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they were afraid/tense. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFEAR), residential treatment center (YURSFEAR), or visited a day treatment program (YUDYFEAR), mental health center (YUMHFEAR), private therapist (YUTPFEAR), or received treatment from an in-home therapist (YUIHFEAR) because they were afraid/tense. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

*(YUDYFEAR, YUHOFEAR, YUIHFEAR, YUMHFEAR, YURSFEAR, YUTPFEAR)*

SMHFEA2      Len : 1   RC-REV YTH LST RCVD SP MH SVC IN PY BC AFRAID/TENSE  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

The following variable, SMHBRK2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they broke rules or "acted out". This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOBKRU), residential treatment center (YURSBKRU), or visited a day treatment program (YUDYBKRU), mental health center (YUMHBKRU), private therapist (YUTPBKRU), or received treatment from an in-home therapist (YUIHBKRU) because they broke rules or "acted out". None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

*(YUDYBKRU, YUHOBKRU, YUIHBKRU, YUMHBKRU, YURSBKRU, YUTPBKRU)*

SMHBRK2      Len : 1   RC-REV YTH LST RCVD SP MH SVC IN PY BC BROKE RULES  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

The following variable, SMHEAT2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had eating problems. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOEATP), residential treatment center (YURSEATP), or visited a day treatment program (YUDYEATP), mental health center (YUMHEATP), private therapist (YUTPEATP), or received treatment from an in-home therapist (YUIHEATP) because they had eating problems. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

*(YUDYEATP, YUHOEATP, YUIHEATP, YUMHEATP, YURSEATP, YUTPEATP)*

SMHEAT2      Len : 1   RC-REV YTH LST RCVD SP MH SVC IN PY BC EATING PROBS  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

The following variable, SMHANGR2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had trouble controlling anger. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOANGR), residential treatment center (YURSANGR), or visited a day treatment program (YUDYANGR), mental health center (YUMHANGR), private therapist (YUTPANGR), or received treatment from an in-home therapist (YUIHANGR) because they had trouble controlling anger. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

*(YUDYANGR, YUHOANGR, YUIHANGR, YUMHANGR, YURSANGR, YUTPANGR)*

SMHANGR2      Len : 1   RC-REV YTH LST RCVD SP MH SVC IN PY BC ANGER CNTRL  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

The following variable, SMHFITE2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they were in physical fights. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFITE), residential treatment center (YURSFITE), 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 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

*(YUDYFITE, YUHOFITE, YUIHFITE, YUMHFITE, YURSFITE, YUTPFITE)*

SMHFITE2      Len : 1   RC-REV YTH LST RCVD SP MH SVC IN PY BC PHYS FIGHT  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

## RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SMHFMLY2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems at home or in their family. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFMLY), residential treatment center (YURSFMLY), or visited a day treatment program (YUDYFMLY), mental health center (YUMHFMLY), private therapist (YUTPFMLY), or received treatment from an in-home therapist (YUIHFMLY) because they had problems at home or in their family, as well as the write-in other-specify variables: most important reason for staying overnight in a hospital (YUHOIMPR), residential treatment center (YURSIMPR), or visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) was because they had problems at home or in their family. A respondent was classified as having indicated that they received mental health services for this reason if any of the above source variables=1, 3 or if any of the write-in other-specify variables=55, 56. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFMLY, YUDYIMPR, YUHOFMLY, YUHOIMPR, YUIHFMLY, YUIHIMPR, YUMHFMLY, YUMHIMPR, YURSFMLY, YURSIMPR, YUTPFMLY, YUTPIMPR)

SMHFMLY2      Len : 1    RC-REV YTH LST RCVD SP MH SVC IN PY BC HOME/FAM PRB  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (See comment above)

The following variable, SMHFRND2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems with a friend. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFRND), residential treatment center (YURSFRRND), or visited a day treatment program (YUDYFRND), mental health center (YUMHFRND), private therapist (YUTPFRND), or received treatment from an in-home therapist (YUIHFRND) because they had problems with a friend. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFRND, YUHOFRND, YUIHFRND, YUMHFRND, YURSFRRND, YUTPFRND)

SMHFRND2      Len : 1    RC-REV YTH LST RCVD SP MH SVC IN PY BC PROB W/FRND  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

The following variable, SMHOTPP2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems with people other than family or friends. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOOTPP), residential treatment center (YURSOTPP), or visited a day treatment program (YUDYOTPP), mental health center (YUMHOTPP), private therapist (YUTPOTPP), or received treatment from an in-home therapist (YUIHOTPP) because they had problems with other people other than family or friends, as well as the write-in other-specify variables: most important reason for staying overnight in a hospital (YUHOIMPR), residential treatment center (YURSIMPR), 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, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUDYOTPP, YUHOIMPR, YUHOOTPP, YUIHIMPR, YUIHOTPP, YUMHIMPR, YUMHOTPP, YURSIMPR, YURSOTPP, YUTPIMPR, YUTPOTPP)

SMHOTPP2      Len : 1    RC-REV YTH LST RCVD SP MH SVC IN PY BC PRB W/OTH PERS  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (See comment above)

The following variable, SMHSCHL2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems at school. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSCHL), residential treatment center (YURSSCHL), or visited a day treatment program (YUDYSCHL), mental health center (YUMHSCHL), private therapist (YUTPSCHL), or received treatment from an in-home therapist (YUIHSCHL) because they had problems at school. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYSCHL, YUHOSCHL, YUIHSCHL, YUMHSCHL, YURSSCHL, YUTPSCHL)

SMHSCHL2      Len : 1    RC-REV YTH LST RCVD SP MH SVC IN PY BC PROB AT SCH  
                       . = No Trt/Unknwn Reason/Aged 18+ (See comment above)  
                       0 = Reason Not Indicated (Otherwise)  
                       1 = Reason Indicated (Any source variable=1,3)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following two variables indicate 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 self-reported mental disorder or because of some other reason.

The following variable, SMHMEND2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had a self-reported 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 visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) because they had a self-reported mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=18-25, 27, 28, 36, 65-67, 69-71, 73, 75. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUHOIMPR, YUIHIMPR, YUMHIMPR, YURSIMPR, YUTPIMPR)

SMHMEND2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC SR MNTL DISDR  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (See comment above)

The following variable, SMHOTH3, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because of some other reason. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital (YUHOIMPR), residential treatment center (YURSIMPR), or visited a day treatment program (YUDYIMPR), mental health center (YUMHIMPR), private therapist (YUTPIMPR), or received treatment from an in-home therapist (YUIHIMPR) because of some other reason. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables=12-17, 26, 29-35, 37-50, 52-54, 57-64, 68, 72, 74, 76, 90. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYIMPR, YUHOIMPR, YUIHIMPR, YUMHIMPR, YURSIMPR, YUTPIMPR)

SMHOTH3 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC OTHER RSNS  
 . = No Trt/Unknwn Reason/Aged 18+ (See comment above).  
 0 = Reason Not Indicated (Otherwise)  
 1 = Reason Indicated (See comment above)

NOTE: The following 13 variables contain the reasons youths last talked with their school social worker, school psychologist, or school counselor in the past year.

The following 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 (YUSWXXXX=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.

(YUSWSUIC)

SHWSUI Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C TRIED SUIC  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (See comment above)  
 1 = Reason Indicated (YUSWSUIC=1,3)

(YUSWDEPR)

SHSWDPR Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C DEPRESSED  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHWSUI)  
 0 = Reason Not Indicated (See comment above SHWSUI)  
 1 = Reason Indicated (YUSWDEPR=1,3)

(YUSWFEAR)

SHSWFEA Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C AFRD/TENSE  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHWSUI)  
 0 = Reason Not Indicated (See comment above SHWSUI)  
 1 = Reason Indicated (YUSWFEAR=1,3)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUSWBKRU)

SHSWBRK

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C BROKE RULE  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWBKRU=1,3)

(YUSWEATP)

SHSWEAT

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C EATNG PROB  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWEATP=1,3)

(YUSWANGR)

SHSWANGR

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C ANGR CNTRL  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWANGR=1,3)

(YUSWFITE)

SHSWFITE

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C PHYS FIGHT  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWFITE=1,3)

(YUSWFMLY, YUSWIMPR)

SHSWFMLY

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WKR IN PY B/C HME/FAM PRB  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWFMLY=1,3 or YUSWIMPR=55,56)

(YUSWFRND)

SHSWFRND

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C FRND PROB  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWFRND=1,3)

(YUSWIMPR, YUSWOTPP)

SHSWOTPP

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C PRB W/ OTH  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWOTPP=1,3 or YUSWIMPR=51)

(YUSWSCHL)

SHWSCHL

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C SCHL PROB  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWSCHL=1,3)

NOTE: The following two variables indicate whether a respondent last talked with their school social worker, school psychologist, or school counselor in the past year because they had a self-reported mental disorder or because of some other reason.

(YUSWIMPR)

SHSWMEND

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRK IN PY B/C SR MNTL DISDR  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (YUSWIMPR=18-25,27,28,36,65-67,69-71,73,75)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

For the following variable, SHSWOTH2, a respondent was classified as having indicated that they talked with a school social worker for some other reason if the other-specify variable YUSWIMPR=12-17, 26, 29-35, 37-50, 52-54, 57-64, 68, 72, 74, 76, 90.

(YUSWIMPR)

SHSWOTH2

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C OTH REASON  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above SHSWSUI)  
 0 = Reason Not Indicated (See comment above SHSWSUI)  
 1 = Reason Indicated (See comment above)

NOTE: The following 13 variables contain the reasons youths last talked with their family doctor or pediatrician in the past year.

The following 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 RC-YTH LAST SAW FAM DOC IN PY B/C TRIED SUIC  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (See comment above)  
 1 = Reason Indicated (YUFDSUIC=1,3)

(YUFDDEPR)

FDOCDPR

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C DEPRESSED  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDDEPR=1,3)

(YUFDFEAR)

FDOCFEA

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C AFRAID/TENSE  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDFEAR=1,3)

(YUFDBKRU)

FDOCBRK

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C BROKE RULES  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDBKRU=1,3)

(YUFDEATP)

FDOCEAT

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C EATING PROBS  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDEATP=1,3)

(YUFDANGR)

FDOCANGR

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C ANGER CONTROL  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDANGR=1,3)

(YUFDFITE)

FDOCFITE

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PHYS FIGHT  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDFITE=1,3)

(YUFDFMLY, YUFDIMPR)

FDOCFMLY

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C HOME/FAM PROB  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDFMLY=1,3 or YUFDIMPR=55,56)



# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUFDNRND)

FDOCFRND

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB W/ FRND  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDNRND=1,3)

(YUFDIMPR, YUFDOTPP)

FDOCOTPP

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB W/ OTHER PERS  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDOTPP=1,3 or YUFDIMPR=51)

(YUFDSCHL)

FDOCSCHL

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB AT SCH  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDSCHL=1,3)

NOTE: The following two variables indicate whether a respondent last talked with their family doctor or pediatrician in the past year because they had a self-reported mental disorder or because of some other reason.

(YUFDIMPR)

FDOCMDND

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C SR MNTL DISDR  
 . = No/Unkn Trt/Unkn Reason/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (YUFDIMPR=18-25,27,28,36,65-67,69-71,73,75)

For the following variable, FDOCOTH2, a respondent was classified as having indicated that they talked with their family doctor or pediatrician for some other reason if the other-specify variable YUFDIMPR=12-17, 26, 29-35, 37-50, 52-54, 57-64, 68, 72, 74, 76, 90.

(YUFDIMPR)

FDOCOTH2

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C OTHER REASONS  
 . = No/Unkn Trt/Unkn Reason/Aged 18+ (See comment above FDOCSUI)  
 0 = Reason Not Indicated (See comment above FDOCSUI)  
 1 = Reason Indicated (See comment above)

NOTE: The following 13 variables contain the reasons youths received their last treatment through foster care.

The following variables, FOSTXXX, indicate whether a respondent received their last treatment through foster care because of 13 specific reasons. Youths were assigned a "Reason not indicated" for the specific reason if they did not indicate that specific reason for their last foster care treatment (YUFCXXXX=6) but did indicate at least one of the other 12 reasons. Adults, youths that did not report or had unknown information about receiving services through foster care in the past year, and youths that reported receiving services in the past year, but did not indicate any valid reason for receiving services were assigned to the unknown category.

(YUFCSUIC)

FOSTSUI

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C TRIED SUIC  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above)  
 0 = Reason Not Indicated (See comment above)  
 1 = Reason Indicated (YUFCSUIC=1,3)

(YUFCDEPR)

FOSTDPR

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C DEPRESSED  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCDEPR=1,3)

(YUFCFEAR)

FOSTFEA

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C AFRAID/TENSE  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCFEAR=1,3)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUFCBKRU)

FOSTBRK

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C BROKE RULES  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCBKRU=1,3)

(YUFCEATP)

FOSTEAT

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C EAT PRBLMS  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCEATP=1,3)

(YUFCANGR)

FOSTANGR

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C ANGR CNTRL  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCANGR=1,3)

(YUFCFITE)

FOSTFITE

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C PHYS FIGHT  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCFITE=1,3)

(YUFCFMLY, YUFCIMPR)

FOSTFMLY

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C HOME/FAM PROB  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCFMLY=1,3 or YUFCIMPR=55,56)

(YUFCFRND)

FOSTFRND

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C PROB W/FRND  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCFRND=1,3)

(YUFCIMPR, YUFCOTPP)

FOSTOTPP

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C PRB W/OTH PERS  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCOTPP=1,3 or YUFCIMPR=51)

(YUFCSCHL)

FOSTSCHL

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C PROB AT SCH  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (YUFCSCHL=1,3)

NOTE: The following two variables indicate whether a respondent received their last treatment through foster care in the past year because they had a self-reported mental disorder or because of some other reason.

(YUFCIMPR)

FOSTMEND

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C SR MNTL DISDR  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)



# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

For the following variable, FOSTOTH2, a respondent was classified as having indicated that they received mental health service in foster care for some other reason if the other-specify variable YUFCIMPR=12-17, 26, 29-35, 37-50, 52-54, 57-64, 68, 72, 74, 76, 90.

(YUFCIMPR)

FOSTOTH2

Len : 1 RC-YTH LAST RCVD FOST CARE MH SRVC B/C OTHER REASONS  
 . = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above FOSTSUI)  
 0 = Reason Not Indicated (See comment above FOSTSUI)  
 1 = Reason Indicated (See comment above)

NOTE: The following 13 variables, SEMFXXXX, indicate whether a respondent last received any specialty mental health services along with services from either education, general medical (family doctor/pediatrician), or foster care settings in the past year because of 13 specific reasons associated with problems with behavior or emotions that were not caused by alcohol or drugs. These variables were created by examination of the following sources associated with reasons for receiving treatment: received any specialty mental services (SMHXXX2), received treatment from a family doctor or pediatrician (FDOCXXX), talked to a school social worker, school psychologist, or school counselor (SHSWXXX), or received service through foster care (FOSTXXX).

Respondents were treated as missing if 1) they were aged 18 or older 2) they did not receive care or it is unknown if they received care for any reason at any of the specialty mental health services (ANYSMH2=0 or missing) or at an education, general medical, and foster care setting (YPED, YSHSW, and YFOST=0 or missing) or if 3) they did receive treatment at these services but did not indicate a valid reason for receiving services at a specialty mental health service along with services from education, general medical, or foster care setting, or there was not sufficient information to determine if these services were received for the specified reason. Respondents were categorized as not having received care for the specified reason if they were not categorized as missing for any of the corresponding variables and it could not be shown that they received care for the specified reason at a specialty mental health service along with services from an education, general medical, or foster care setting.

Note that responses for receipt of care for the specified reason are only taken into account for services received. For example, a respondent who indicated receiving education, general medicine, and foster care services, and specifically indicated that they did not receive care for the specified reason for education, but did not indicate any reason for general medicine or foster care, i.e., had a missing overall value, will be assigned to the unknown category. However, if this respondent only indicated receiving education services then with the same responses to the reason questions, they would be assigned to the "No" category for each of the 13 reasons (assuming that they also received care from any specialty services).

(ANYSMH2, FDOCSUI, FOSTSUI, SHWSUI, SMHSUI2, YFOST, YPED, YSHSW)

SEMFSUI2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C TRIED SUIC  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above)  
 0 = No (See comment above)  
 1 = Yes (SMHSUI2=1 & (FDOCSUI, SHWSUI, or FOSTSUI=1))

(ANYSMH2, FDOC DPR, FOST DPR, SHSW DPR, SMH DPR2, YFOST, YPED, YSHSW)

SEMFDPR2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C DEPRSD  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMH DPR2=1 & (FDOC DPR, SHSW DPR, or FOST DPR=1))

(ANYSMH2, FDOC FEA, FOST FEA, SHSW FEA, SMH FEA2, YFOST, YPED, YSHSW)

SEMFFEA2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C AFRAID  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMH FEA2=1 & (FDOC FEA, SHSW FEA, or FOST FEA=1))

(ANYSMH2, FDOC BRK, FOST BRK, SHSW BRK, SMH BRK2, YFOST, YPED, YSHSW)

SEMFBRK2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C BRK RULES  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMH BRK2=1 & (FDOC BRK, SHSW BRK, or FOST BRK=1))

(ANYSMH2, FDOC EAT, FOST EAT, SHSW EAT, SMH EAT2, YFOST, YPED, YSHSW)

SEMFEAT2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C EAT PROB  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMH EAT2=1 & (FDOC EAT, SHSW EAT, or FOST EAT=1))

(ANYSMH2, FDOC ANGR, FOST ANGR, SHSW ANGR, SMH ANGR2, YFOST, YPED, YSHSW)

SEM FANGR2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C ANGR CTL  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMH ANGR2=1 & (FDOC ANGR, SHSW ANGR, or FOST ANGR=1))

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(ANYSMH2, FDOCFITE, FOSTFITE, SHSWFITE, SMHFITE2, YFOST, YPED, YSHSW)

SEMFFITE2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C PHYS FGHT  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMHFITE2=1 & (FDOCFITE, SHSWFITE,or FOSTFITE=1))

(ANYSMH2, FDOCFMLY, FOSTFMLY, SHSWFMLY, SMHFMLY2, YFOST, YPED, YSHSW)

SEMFFMLY2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C FAM PRB  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMHFMLY2=1 & (FDOCFMLY,SHSWFMLY,or FOSTFMLY=1))

(ANYSMH2, FDOCFRND, FOSTFRND, SHSWFRND, SMHFRND2, YFOST, YPED, YSHSW)

SEMFFRND2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C FRND PRB  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMHFRND2=1 & (FDOCFRND, SHSWFRND,or FOSTFRND=1))

(ANYSMH2, FDOCOTPP, FOSTOTPP, SHSWOTPP, SMHOTPP2, YFOST, YPED, YSHSW)

SEMFO TPP2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C PERS PRB  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMHOTPP2=1 & (FDOCOTPP, SHSWOTPP,or FOSTOTPP=1))

(ANYSMH2, FDOCSCHL, FOSTSCHL, SHWSCHL, SMHSCHL2, YFOST, YPED, YSHSW)

SEMFSCHL2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C SCHL PRB  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes(SMHSCHL2=1 & (FDOCSCHL, SHWSCHL,or FOSTSCHL=1))

(ANYSMH2, FDOCMEND, FOSTMEND, SHSWMEND, SMHMEND2, YFOST, YPED, YSHSW)

SEMFMEND2

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C SR MNTL DSDR  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMHMEND2=1 & (FDOCMEND, SHSWMEND,or FOSTMEND=1))

(ANYSMH2, FDOCOTH2, FOSTOTH2, SHSWOTH2, SMHOTH3, YFOST, YPED, YSHSW)

SEMFO TH3

Len : 1 RC-REV YTH LST RCVD SP MH SVC & ED/MD/FOST B/C OTHR RSNS  
 . = No Trt/Unknown Reason/Aged 18+ (See comment above SEMFSUI2)  
 0 = No (See comment above SEMFSUI2)  
 1 = Yes (SMHOTH3=1 & (FDOCOTH2, SHSWOTH2,or FOSTOTH2=1))

NOTE: The following four variables were created by using a combination of variables from the following sections: Recoded Youth Mental Health Service Utilization and Recoded Drug Treatment. Specifications on how the individual Recoded Youth Mental Health Service Utilization variables were defined can be found above. Specifications on how the individual Recoded Drug Treatment variable was defined can be found in the Recoded Drug Treatment section.

The following four variables were created based on three source variables: received specialty mental health services in the past year (ANYSMH2), received non-specialty mental health services in the past year (ANYNSMH), and received substance use treatment at a specialty facility in the past year (TXYRSPILAL).

The following variable, YMHOSPTX, indicates whether a youth reported receiving mental health services in the past year or substance use treatment at a specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty or non-specialty mental health services, or received substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=1 or ANYNSMH=1) or TXYRSPILAL=1)). A respondent was assigned a negative response if they were 12 to 17 years old and did not receive specialty or non-specialty mental health services, and did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=0 and ANYNSMH=0) and TXYRSPILAL=0).

(ANYSMH2, ANYSMH2, CATAG18, TXYRSPILAL)

YMHOSPTX

Len : 1 RC-YOUTH: RCVD MH SRVC OR SUB TRT AT SPEC FAC IN PST YR  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = No MH & No Sub Trt (see comment above)  
 1 = MH or Sub Trt at Spc Fac (see comment above)

## RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, YMHNSPTX, indicates whether a youth reported receiving mental health services in the past year but not substance use treatment at a specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty or non-specialty mental health services, but did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=1 or ANYNSMH=1) and TXYRSPILAL=0). A respondent was assigned a negative response if they were 12 to 17 years old and they either did not receive specialty or non-specialty mental health services, or they received substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=0 and ANYNSMH=0) or TXYRSPILAL=1)).

(ANYNSMH, ANYSMH2, CATAG18, TXYRSPILAL)

YMHNSPTX

Len : 1 RC-YOUTH: RCVD MH SRVC BUT NOT SUB TRT AT SPEC FAC IN PST YR

. = Unknown/Aged 18+ (Otherwise)

0 = Otherwise (See comment above)

1 = Mental Health Srvc Only (see comment above)

The following variable, YSPTXNMH, indicates whether a youth reported receiving substance use treatment at specialty facility in the past year but not receiving mental health services in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and did not receive specialty or non-specialty mental health services, but did receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=0 and ANYNSMH=0) and TXYRSPILAL=1). A respondent was assigned a negative response if they were 12 to 17 years old and either received specialty or non-specialty mental health services, or they did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=1 or ANYNSMH=1) or TXYRSPILAL=0)).

(ANYNSMH, ANYSMH2, CATAG18, TXYRSPILAL)

YSPTXNMH

Len : 1 RC-YOUTH: RCVD SUB TRT AT SPEC FAC BUT NOT MH SRVC IN PST YR

. = Unknown/Aged 18+ (Otherwise)

0 = Otherwise (see comment above)

1 = Sub Trt at Spc Fac Only (see comment above)

The following variable, YMHASPTX, indicates whether a youth reported receiving both mental treatment services and substance use treatment at specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty or non-specialty mental health services, and received substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=1 or ANYNSMH=1) and TXYRSPILAL=1). A respondent was assigned a negative response if they were 12 to 17 years old and did not receive specialty or non-specialty mental health services, or did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=0 and ANYNSMH=0) or TXYRSPILAL=0)).

(ANYNSMH, ANYSMH2, CATAG18, TXYRSPILAL)

YMHASPTX

Len : 1 RC-YOUTH: RCVD BOTH MH SRVC AND SUB TRT AT SPEC FAC IN PY

. = Unknown/Aged 18+ (Otherwise)

0 = Otherwise (see comment above)

1 = MH Srvc & Sub Trt at Spc Fac(see comment above)

NOTE: The following four variables were created by using a combination of variables from the following sections: Recoded Youth Mental Health Service Utilization and Recoded Drug Treatment. Specifications on how the individual Recoded Youth Mental Health Service Utilization variables were defined can be found above. Specifications on how the individual Recoded Drug Treatment variable was defined can be found in the Recoded Drug Treatment section.

The following four variables were created based on four source variables: received specialty mental health services in the past year (ANYSMH2), received non-specialty mental health services in the past year (ANYNSMH), received virtual mental health services in the past year (YUMHTELYR2), and received substance use treatment at a specialty facility in the past year (TXYRSPILAL).

The following variable, YMHVROSPTX, indicates whether a youth reported receiving mental health services (including virtual services) in the past year or substance use treatment at a specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty, non-specialty, or virtual mental health services, or received substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=1 or ANYNSMH=1 or YUMHTELYR2=1) or TXYRSPILAL=1)). A respondent was assigned a negative response if they were 12 to 17 years old and did not receive specialty, non-specialty, or virtual mental health services, and did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=0 and ANYNSMH=0 and YUMHTELYR2=0) and TXYRSPILAL=0).

(ANYNSMH, ANYSMH2, TXYRSPILAL, YUMHTELYR2)

YMHVROSPTX

Len : 1 RC-YTH: RCVD MH/VIRTUAL SRVC OR SUB TRT AT SPEC FAC - PY

. = Unknown/Aged 18+ (Otherwise)

0 = No MH & No Sub Trt (see comment above)

1 = MH or Sub Trt at Spc Fac (see comment above)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, YMHVRNSPTX, indicates whether a youth reported receiving mental health services (including virtual services) in the past year but not substance use treatment at a specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty, non-specialty, or virtual mental health services, but did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=1 or ANYNSMH=1 or YUMHTELYR2=1) and TXYRSPILAL=0). A respondent was assigned a negative response if they were 12 to 17 years old and they either did not receive specialty, non-specialty, or virtual mental health services, or they received substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=0 and ANYNSMH=0 and YUMHTELYR2=0) or TXYRSPILAL=1)).

(ANYSMH, ANYSMH2, TXYRSPILAL, YUMHTELYR2)

YMHVRNSPTX Len : 1 RC-YTH: RCVD MH/VIRTUAL SRVC BUT NOT SUB TRT AT SPEC FAC-PY  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = Otherwise (See comment above)  
 1 = Mental Health Srv Only (see comment above)

The following variable, YSPTXNMHVR, indicates whether a youth reported receiving substance use treatment at specialty facility in the past year but not receiving mental health services (including virtual services) in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and did not receive specialty, non-specialty, or virtual mental health services, but did receive substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=0 and ANYNSMH=0 and YUMHTELYR2=0) and TXYRSPILAL=1). A respondent was assigned a negative response if they were 12 to 17 years old and either received specialty, non-specialty, or virtual mental health services, or they did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=1 or ANYNSMH=1 or YUMHTELYR2=1) or TXYRSPILAL=0)).

(ANYSMH, ANYSMH2, TXYRSPILAL, YUMHTELYR2)

YSPTXNMHVR Len : 1 RC-YTH: RCVD SUB TRT AT SPEC FAC BUT NOT MH/VIRTUAL SRVC-PY  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = Otherwise (See comment above)  
 1 = Sub Trt at Spc Fac Only (see comment above)

The following variable, YMHVRASPTX, indicates whether a youth reported receiving both mental treatment services (including virtual services) and substance use treatment at specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty, non-specialty, or virtual mental health services, and received substance use treatment at a specialty facility in the past year (CATAG18=2 and (ANYSMH2=1 or ANYNSMH=1 or YUMHTELYR2=1) and TXYRSPILAL=1). A respondent was assigned a negative response if they were 12 to 17 years old and did not receive specialty, non-specialty, or virtual mental health services, or did not receive substance use treatment at a specialty facility in the past year (CATAG18=2 and ((ANYSMH2=0 and ANYNSMH=0 and YUMHTELYR2=0) or TXYRSPILAL=0)).

(ANYSMH, ANYSMH2, TXYRSPILAL, YUMHTELYR2)

YMHVRASPTX Len : 1 RC-YTH: RCVD BOTH MH/VIRTUAL SRVC AND SUB TRT AT SPEC FAC-PY  
 . = Unknown/Aged 18+ (Otherwise)  
 0 = Otherwise (See comment above)  
 1 = MH Srv & Sub Trt at Sp Fac(see comment above)

NOTE: The following eight variables present youth suicide information based on responses to the youth suicidal ideation screen.

(YUSUITHK)

YUSUITHKYR Len : 1 RC-YOUTH SERIOUSLY THOUGHT ABOUT KILLING SELF PAST YEAR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YUSUITHK=1)  
 2 = No (YUSUITHK=2)  
 3 = I'm not sure/Don't know (YUSUITHK=3,94)  
 4 = I don't want to answer/Refused (YUSUITHK=4,97)

(YUCOSUITHK)

YUCOSUITHK2 Len : 1 RC-YTH SERIOUSLY THOUGHT ABOUT KILLING SELF DUE COVID PY  
 . = Unknown/Aged 18+/No Suicide Thoughts (Otherwise)  
 0 = No (YUCOSUITHK=2)  
 1 = Yes (YUCOSUITHK=1)

(YUSUIPLN)

YUSUIPLNYR Len : 1 RC-YOUTH MADE PLANS TO KILL SELF IN PAST YEAR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YUSUIPLN=1)  
 2 = No (YUSUIPLN=2)  
 3 = I'm not sure/Don't know (YUSUIPLN=3,94)  
 4 = I don't want to answer/Refused (YUSUIPLN=4,97)

# RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUCOSUIPLN)  
YUCOSUIPLN2

Len : 1 RC-YTH MADE PLANS TO KILL SELF DUE TO COVID-19 PAST YEAR  
 . = Unknown/Aged 18+/No Suicide Plans (Otherwise)  
 0 = No (YUCOSUIPLN=2)  
 1 = Yes (YUCOSUIPLN=1)

(YUSUICTRY)  
YUSUICTRYR

Len : 1 RC-YOUTH ATTEMPTED TO KILL SELF IN PAST YEAR  
 . = Unknown/Aged 18+ (Otherwise)  
 1 = Yes (YUSUICTRY=1)  
 2 = No (YUSUICTRY=2)  
 3 = I'm not sure/Don't know (YUSUICTRY=3,94)  
 4 = I don't want to answer/Refused (YUSUICTRY=4,97)

(YUCOSUITRY)  
YUCOSUITRY2

Len : 1 RC-YOUTH ATTEMPTED TO KILL SELF DUE TO COVID-19 PAST YEAR  
 . = Unknown/Aged 18+/No Suicide Attempts (Otherwise)  
 0 = No (YUCOSUITRY=2)  
 1 = Yes (YUCOSUITRY=1)

(YUSUICMED)  
YUSUIMEDYR

Len : 1 RC-YTH RCVD MEDICAL ATTENTION FOR ATTEMPT SUIC PAST YEAR  
 . = Unknown/Aged 18+/No Suicide Attempts (Otherwise)  
 1 = Yes (YUSUICMED=1)  
 2 = No (YUSUICMED=2)  
 3 = I'm not sure/Don't know (YUSUICMED=3,94)  
 4 = I don't want to answer/Refused (YUSUICMED=4,97)

(YUSUIHOSP, YUSUIMEDYR)  
YUSUIHOSYR

Len : 1 RC-YOUTH STAY OVERNIGHT AT HOSP FOR ATTEMPT SUIC PAST YR  
 . = Unknown/Aged 18+/No Suicide Attempts (Otherwise)  
 1 = Yes (YUSUIHOSP=1)  
 2 = No (YUSUIMEDYR=2 or YUSUIHOSP=2)  
 3 = I'm not sure/Don't know (YUSUIHOSP=3,94)  
 4 = I don't want to answer/Refused (YUSUIHOSP=4,97)

**ADOLESCENT DEPRESSION**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by 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?

(YDS21)

[YODPREV](#)<sup>1</sup>

Len : 2 EVER HAD SEVERAL DAYS WHRE FELT SAD/EMPTY/DEPRSSD

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Have you ever had a period of time lasting several days or longer when most of the day you felt very discouraged or hopeless about how things were going in your life?

(YDS22)

[YODSCEV](#)<sup>1</sup>

Len : 2 EVER HAD PER OF TIME WHERE FELT DISCRGD OR HPELSS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Have you ever had a period of time lasting several days or longer when you lost interest and became bored with most things you usually enjoy, like work, hobbies, and personal relationships?

(YDS23)

[YOLOSEV](#)<sup>1</sup>

Len : 2 EVER HAD PER OF TIME LST INTRST IN ENJOYABLE THGS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During times when you felt sad, empty, or depressed most of the day, did you ever feel discouraged about how things were going in your life?

(YD01)

[YODPDISC](#)<sup>1</sup>

Len : 2 FEEL DISCRGD ABOUT LIFE WHEN SAD/EMPTY/DEPRESSED

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the times when you felt sad, empty, or depressed, did you ever lose interest and become really bored with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

(YD01A, YD01B)

[YODPLSIN](#)<sup>1</sup>

Len : 2 EVER LOSE INT IN THINGS WHEN SAD/EMPTY/DEPRESSED

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADOLESCENT DEPRESSION

During times when you felt discouraged about how things were going in your life, did you ever lose interest and become really bored with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

(YD02)

YODSLSIN<sup>1</sup>

Len : 2 EVER LOSE INT IN THGS WHEN FEELING DISCOURAGED

1 = Yes

2 = No

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you ever have a period of time like this that lasted most of the day almost every day for two weeks or longer?

(YD09)

YOLSI2WK<sup>1</sup>

Len : 2 PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted most of the day, almost every day, for two weeks or longer?

(YD12)

YODPR2WK<sup>1</sup>

Len : 2 TIME WHEN [FEELFILL] LSTD EVRYDY 2 WKS OR LNGR

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?

(YD16)

YOWRHRS<sup>1</sup>

Len : 2 TIME THAT MOST SEVERE/FREQUENT MOOD LASTED

1 = Less than 1 hour

2 = At least 1 hour but no more than 3 hours

3 = At least 3 hours but no more than 5 hours

4 = 5 hours or more

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how strong were your bad feelings during those times?

(YD17)

YOWRDST<sup>1</sup>

Len : 2 HOW STRONG WERE BAD FEELINGS DURING 2 WKS

1 = Mild

2 = Moderate

3 = Severe

4 = Very Severe

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADOLESCENT DEPRESSION

Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, did you feel so bad that nothing could cheer you up?

(YD18)

YOWRCHR<sup>1</sup>

Len : 2 BAD FEELINGS SO SEVERE NOTHING COULD CHEER YOU UP

1 = Often

2 = Sometimes

3 = Not very often

4 = Never

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, did you feel so bad that you could not carry out your daily activities?

(YD19)

YOWRIMP<sup>1</sup>

Len : 2 MOOD SO SEVERE COULDN'T DO DLY ACTIVITIES

1 = Often

2 = Sometimes

3 = Not very often

4 = Never

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

People who have problems with their mood often have other problems at the same time. These problems may include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Did you ever have any of these problems during a period of time when you [FEELFILL] for two weeks or longer?

(YD21)

YODPPROB<sup>1</sup>

Len : 2 EVER HAVE OTH PRBLMS DURING 2 WKS OR LONGER

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Think again about these other problems we just mentioned. They include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Can you think of the worst time when you [FEELFILL] for two weeks or longer and also had these other problems at the same time?

(YD22)

YOWRPROB<sup>1</sup>

Len : 2 ONE PARTICULAR TIME THAT IS THE WORST ONE EVER

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



## ADOLESCENT DEPRESSION

How old were you when that worst period of time started?

Then think of the most recent time you [FEELFILL] for two weeks or longer and you had these other problems at the same time.

How old were you when that time started?

(YD22A, YD22C)

YOWRAGE<sup>1</sup>

Len : 3 AGE WHEN WORST PERIOD OF TIME STARTED

RANGE = 1 - 17

994 = DON'T KNOW

997 = REFUSED

998 = BLANK (NO ANSWER)

999 = LEGITIMATE SKIP

In answering the next questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

During that time, did you feel sad, empty, or depressed for most of the day nearly every day?

(YD24A)

YOWRDEPR<sup>1</sup>

Len : 2 WHEN PRBLMS WORST FELT SAD/EMPTY/DPRSD EVERY DAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?

(YD24C)

YOWRDISC<sup>1</sup>

Len : 2 WHEN PRBLMS WRST FELT DISCRGED ABT LIFE EVERY DAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you become bored with almost everything like school, work, hobbies, and things you like to do for fun?

(YD24E)

YOWRLSIN<sup>1</sup>

Len : 2 WHEN PRBLMS WORST LOSE INTRST IN ENJOYABLE THINGS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, did you feel like nothing was fun even when good things were happening?

(YD24F)

YOWRPLSR<sup>1</sup>

Len : 2 WHEN PRBLMS WORST FEEL NO FUN IN GOOD THINGS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADOLESCENT DEPRESSION

The next questions are about changes in appetite and weight.

In answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you eat much less than usual almost every day during that time?

(YD26A)

YOWRELES<sup>1</sup>

Len : 2 WHEN PRBLMS WORST EAT LESS THAN USUAL EVERY DAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you eat much more than usual almost every day?

(YD26B)

YOWREMOR<sup>1</sup>

Len : 2 WHEN PRBLMS WORST EAT MORE THAN USUAL EVERY DAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you gain weight without trying to during that [TIMEFILL] period of time?

(YD26C)

YOWRGAIN<sup>1</sup>

Len : 2 WHEN PRBLMS WORST DID YOU GAIN WEIGHT W/O TRYING

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you gain weight without trying to because you were growing?

(YD26C1)

YOWRGROW<sup>1</sup>

Len : 2 WHEN 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?

(YD26C2)

YOWRPREG<sup>1</sup>

Len : 2 WHEN PRBLMS WRST GAIN WGHT W/O TRYING BC PREGNANT

2 = No

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# ADOLESCENT DEPRESSION

How many pounds did you gain?

Please enter your answer as a whole number.

(YD26D)

YOWRGNLB<sup>1</sup>

Len : 3 WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING  
 RANGE = 0 - 150  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

Did you lose weight without trying to?

(YD26E)

YOWRLOSE<sup>1</sup>

Len : 2 WHEN PRBLMS WORST DID YOU LOSE WEIGHT W/O TRYING  
 1 = Yes  
 2 = No  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Did you lose weight without trying to because you were sick or on a diet?

(YD26E1)

YOWRDIET<sup>1</sup>

Len : 2 WHEN PRBLMS WORST LOSE WGHT W/O TRYING BC SICK/DT  
 1 = Yes  
 2 = No  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

How many pounds did you lose?

Please enter your answer as a whole number.

(YD26F)

YOWRLSLB<sup>1</sup>

Len : 3 WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING  
 RANGE = 0 - 190  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

Again, please think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a lot more trouble than usual falling asleep or staying asleep most nights or waking too early most mornings during that [TIMEFILL] time?

(YD26G)

YOWRSLEP<sup>1</sup>

Len : 2 WHEN PRBLMS WORST HAVE PRBS SLEEPING/WAKING EARLY  
 1 = Yes  
 2 = No  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# ADOLESCENT DEPRESSION

During that [TIMEFILL] period of time, did you sleep a lot more than usual?

(YD26H)

YOWRSMOR<sup>1</sup>

Len : 2 WHEN PRBLMS WORST SLEEP A LOT MORE THAN USUAL

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

On most days during that [TIMEFILL] period of time, did you feel that you didn't have much energy?

(YD26J)

YOWRENRG<sup>1</sup>

Len : 2 WHEN PRBLMS WORST FEEL TIRED/LOW ON ENERGY EVRYDY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you feel as though you were talking or moving more slowly than usual on most days during that [TIMEFILL] period of time?

(YD26L)

YOWRSLOW<sup>1</sup>

Len : 2 WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did anyone else notice that you were talking or moving more slowly than usual?

(YD26M)

YOWRSLNO<sup>1</sup>

Len : 2 WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Were you so restless or jittery that you walked up or down or couldn't sit still?

(YD26N)

YOWRJITT<sup>1</sup>

Len : 2 WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did anyone else notice that you couldn't sit still?

(YD26O)

YOWRJINO<sup>1</sup>

Len : 2 WHEN PRBLMS WRST PEOP NOTICE YOU CLDN'T SIT STILL

1 = Yes

2 = No

94 = DON'T KNOW

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADOLESCENT DEPRESSION

The next questions are about changes in your ability to concentrate, and your feelings about yourself.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

On most days during that [TIMEFILL] time, did your thinking seem slower than usual or seem mixed up?

(YD26P)

YOWRTHOT<sup>1</sup>

Len : 2 WHEN PRBLMS WORST THGHTS SLOWER/MIXED UP

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

On most days, did you have a lot more trouble than usual keeping your mind on things?

(YD26R)

YOWRCONC<sup>1</sup>

Len : 2 WHEN PRBLMS WRST HAVE TRBLE KEEPING MIND ON THNGS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Were you unable to make up your mind about things you ordinarily have no trouble deciding about?

(YD26S)

YOWRDCSN<sup>1</sup>

Len : 2 WHEN PRBLMS WORST UNABLE TO MAKE DECISIONS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you feel that you were not as good as other people nearly every day?

(YD26U)

YOWRNOGD<sup>1</sup>

Len : 2 WHEN PRBLMS WRST FEEL NOT AS GOOD AS OTHER PEOPLE

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you feel totally worthless nearly every day?

(YD26V)

YOWRWORTH<sup>1</sup>

Len : 2 WHEN PRBLMS WORST FEEL TOTALLY WORTHLESS EVERYDAY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## ADOLESCENT DEPRESSION

The next questions are about thoughts of death or suicide.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you often think a lot about death, either your own, someone else's, or death in general?

(YD26AA)

YOWRDL0T<sup>1</sup>

Len : 2 WHEN PRBLMS WORST THINK A LOT ABOUT DEATH

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that period, did you ever think that it would be better if you were dead?

(YD26BB)

YOWRDBTR<sup>1</sup>

Len : 2 WHEN PRBLMS WRST THINK IT WOULD BE BETTER IF DEAD

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you think about killing yourself?

(YD26CC)

YOWRSTHK<sup>1</sup>

Len : 2 WHEN PRBLMS WORST THINK ABOUT KILLING YOURSELF

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you make a plan to kill yourself?

(YD26DD)

YOWRSPLN<sup>1</sup>

Len : 2 WHEN PRBLMS WORST MAKE A PLAN TO KILL YOURSELF

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you make a suicide attempt or try to kill yourself?

(YD26EE)

YOWRSATP<sup>1</sup>

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(D\_MDEAIY)

YO\_MDEA1<sup>1</sup>

Len : 2 SAD/EMPTY/DEPRESSED MOST OF DAY OR DISCOURAGED

1 = Has symptom

2 = Does not have symptom

94 = DON'T KNOW

97 = REFUSED

98 = OTHER MISSING/NOT APPLICABLE

99 = LEGITIMATE SKIP

# ADOLESCENT DEPRESSION

(D\_MDEA2Y)  
YO\_MDEA2<sup>1</sup>

Len : 2 LOST INTEREST OR PLEASURE IN MOST THINGS  
 1 = Has symptom  
 2 = Does not have symptom  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = OTHER MISSING/NOT APPLICABLE  
 99 = LEGITIMATE SKIP

(D\_MDEA3Y)  
YO\_MDEA3<sup>1</sup>

Len : 2 CHANGES IN APPETITE OR WT  
 1 = Has symptom  
 2 = Does not have symptom  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = OTHER MISSING/NOT APPLICABLE  
 99 = LEGITIMATE SKIP

(D\_MDEA4Y)  
YO\_MDEA4<sup>1</sup>

Len : 2 SLEEP PROBLEMS  
 1 = Has symptom  
 2 = Does not have symptom  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = OTHER MISSING/NOT APPLICABLE  
 99 = LEGITIMATE SKIP

(D\_MDEA5Y)  
YO\_MDEA5<sup>1</sup>

Len : 2 OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC  
 1 = Has symptom  
 2 = Does not have symptom  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = OTHER MISSING/NOT APPLICABLE  
 99 = LEGITIMATE SKIP

(D\_MDEA6Y)  
YO\_MDEA6<sup>1</sup>

Len : 2 FELT TIRED/LOW ENERGY NEARLY EVERY DAY  
 1 = Has symptom  
 2 = Does not have symptom  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = OTHER MISSING/NOT APPLICABLE  
 99 = LEGITIMATE SKIP

(D\_MDEA7Y)  
YO\_MDEA7<sup>1</sup>

Len : 2 FELT WORTHLESS NEARLY EVERY DAY  
 1 = Has symptom  
 2 = Does not have symptom  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = OTHER MISSING/NOT APPLICABLE  
 99 = LEGITIMATE SKIP

(D\_MDEA8Y)  
YO\_MDEA8<sup>1</sup>

Len : 2 INABILITY TO CONCENTRATE OR MAKE DECISIONS  
 1 = Has symptom  
 2 = Does not have symptom  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = OTHER MISSING/NOT APPLICABLE  
 99 = LEGITIMATE SKIP

# ADOLESCENT DEPRESSION

(D\_MDEA9Y)

YO\_MDEA9<sup>1</sup>

Len : 2 ANY THOUGHTS OR PLANS OF SUICIDE

1 = Has symptom

2 = Does not have symptom

94 = DON'T KNOW

97 = REFUSED

98 = OTHER MISSING/NOT APPLICABLE

99 = LEGITIMATE SKIP

(DSMMDEAY)

YODSMMDE<sup>1</sup>

Len : 2 SCORE OF SYMPTOM INDICATORS 1 THRU 9

1 = Has 5 or more symptoms

2 = Has less than 5 symptoms

94 = SUM OF SYMPTOMS AND DON'T KNOW >=5

97 = SUM OF SYMPTOMS AND REFUSED >=5

98 = OTHER MISSING/NOT APPLICABLE

99 = LEGITIMATE SKIP

You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] interfere or cause problems with your school work, your job, or your relationships with family and friends?

(YD28)

YOPBINTF<sup>1</sup>

Len : 2 WHEN PRBLMS WORST INTERFERE WITH SCHL/ PRSNL LIFE

1 = Not at all

2 = A little

3 = Some

4 = A lot

5 = Extremely

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities or to take care of yourself because of these problems with your mood?

(YD28A)

YOPBDLYA<sup>1</sup>

Len : 2 WHEN PRBLMS WORST UNABLE TO CARRY OUT DLY ACTVTS

1 = Often

2 = Sometimes

3 = Not very often

4 = Never

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] and also had some of the other problems we just asked about.

Can you remember your exact age?

(YD37)

YOPBRMBR<sup>1</sup>

Len : 2 RMBR AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



## ADOLESCENT DEPRESSION

How old were you?

(YD37A, YD37B)

YOPBAGE<sup>1</sup>

Len : 3 AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED  
 RANGE = 1 - 17  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

In your entire life, how many times did you feel [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

If you are not sure of your answer, just make your best guess.

(YD52)

YOPBNUM<sup>1</sup>

Len : 4 # TIMES FELT THIS WAY FOR 2 WKS/LNGR DURING LIFE  
 RANGE = 1 - 1000  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

(YD38)

YOPB2WK<sup>1</sup>

Len : 2 FELT THIS WAY 2 WKS+ W/OTH PRBS DURING PST 12 MOS  
 1 = Yes  
 2 = No  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables YOPSHMGT, YOPSWORK, YOPSRELS, and YOPSSOC no longer allow respondents to choose the category 95 (ACTIVITY DOES NOT APPLY).

Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] the worst.

Using the 0 to 10 scale shown below, where 0 means no problems and 10 means very severe problems, select the number that describes how much your [FEELNOUN] caused problems with your ability to do each of the following activities during that time. You can use any number between 0 and 10 to answer.

How much did your [FEELNOUN] cause problems with your chores at home?

(YD66A)

YOPSHMGT<sup>1</sup>

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH HOME CHORES  
 0 = No Problems  
 1 = Mild - 1  
 2 = Mild - 2  
 3 = Mild - 3  
 4 = Moderate - 4  
 5 = Moderate - 5  
 6 = Moderate - 6  
 7 = Severe - 7  
 8 = Severe - 8  
 9 = Severe - 9  
 10 = Very Severe Problems  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## ADOLESCENT DEPRESSION

During that time in the past 12 months when your [FEELNOUN] was worst, how much did this cause problems with your ability to do well at school or work?

You can use any number between 0 and 10 to answer.

(YD66B)

YOPSWORK<sup>1</sup>

Len : 2 HOW MCH DID FLNGS INTRFR W/ABLTY TO DO WLL SCH/WK

- 0 = No Problems
- 1 = Mild - 1
- 2 = Mild - 2
- 3 = Mild - 3
- 4 = Moderate - 4
- 5 = Moderate - 5
- 6 = Moderate - 6
- 7 = Severe - 7
- 8 = Severe - 8
- 9 = Severe - 9
- 10 = Very Severe Problems
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How much did your [FEELNOUN] cause problems with your ability to get along with your family during that time?

You can use any number between 0 and 10 to answer.

(YD66C)

YOPSRELS<sup>1</sup>

Len : 2 HOW MUCH DID FLNGS INTRFR W/GETTING ALONG W/FAM

- 0 = No Problems
- 1 = Mild - 1
- 2 = Mild - 2
- 3 = Mild - 3
- 4 = Moderate - 4
- 5 = Moderate - 5
- 6 = Moderate - 6
- 7 = Severe - 7
- 8 = Severe - 8
- 9 = Severe - 9
- 10 = Very Severe Problems
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How much did your [FEELNOUN] cause problems with your social life during that time?

You can use any number between 0 and 10 to answer.

(YD66D)

YOPSSOC<sup>1</sup>

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH SOCIAL LIFE

- 0 = No Problems
- 1 = Mild - 1
- 2 = Mild - 2
- 3 = Mild - 3
- 4 = Moderate - 4
- 5 = Moderate - 5
- 6 = Moderate - 6
- 7 = Severe - 7
- 8 = Severe - 8
- 9 = Severe - 9
- 10 = Very Severe Problems
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## ADOLESCENT DEPRESSION

NOTE: Beginning with the 2008 survey, respondents who answered "don't know" or "refused" to questions corresponding to the variables YOPSHMGT, YOPSWORK, YOPSRELS, and YOPSSOC are no longer asked the question corresponding to YOPSDAYS unless they entered a response of 1 to 10 in at least one of the other questions corresponding to YOPSHMGT through YOPSSOC.

About how many days out of 365 in the past 12 months were you totally unable to go to school or work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer.

(YD68)

YOPSDAYS<sup>1</sup>

Len : 3 # DYS UNABLE TO WORK/CARRY OUT DLY ACT PST 12 MOS  
RANGE = 0 - 365  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

Here is a list of professionals some people talk to about the problems we have been asking about:

- General practitioner or family doctor
- Other medical doctor like a cardiologist, gynecologist, urologist
- Psychologist
- Psychiatrist or psychotherapist
- Social Worker
- Counselor
- Other mental health professional, like a mental health nurse
- A nurse, occupational therapist, or other health professional
- A religious or spiritual advisor like a minister, priest, or rabbi
- Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time in the past 12 months, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

(YD86)

YOSEEDOC<sup>1</sup>

Len : 2 SEE/TALK TO A DR/OTH PROF ABT FEELINGS PAST 12 MOS  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 12 months, which professionals did you see or talk to about [NUMPROBS] with your mood?

(YD86A)

YOFAMDOC<sup>1</sup>

Len : 2 GEN/FAM DOC TALKED W/ABT FEELINGS PAST 12 MOS  
1 = Response entered  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(YD86A)

YOOTHDOC<sup>1</sup>

Len : 2 OTH DR TALKED W/ABOUT FEELINGS PAST 12 MOS  
1 = Response entered  
3 = Response entered LOGICALLY ASSIGNED  
6 = Response not entered  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

# ADOLESCENT DEPRESSION

(YD86A)

YOPSYCH<sup>1</sup>

Len : 2 PSYCHOLOGIST TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YD86A)

YOSYMD<sup>1</sup>

Len : 2 PSYCHIATRIST TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YD86A)

YOSOCWRK<sup>1</sup>

Len : 2 SOCIAL WORKER TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YD86A)

YOCOUNS<sup>1</sup>

Len : 2 COUNSELOR TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YD86A)

YOOTMHP<sup>1</sup>

Len : 2 MENTAL PROF TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YD86A)

YONURSE<sup>1</sup>

Len : 2 NURSE ETC.TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YD86A)

YORELIG<sup>1</sup>

Len : 2 RELIGIOUS ADVSR TLKED W/ABOUT FEELINGS PST 12 MOS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# ADOLESCENT DEPRESSION

(YD86A)

YOHERBAL<sup>1</sup>

Len : 2 HERBALIST TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YD86A)

YOTHHLPL<sup>1</sup>

Len : 2 OTH HELP PROF TALKED W/ABOUT FEELINGS PAST 12 MOS  
 1 = Response entered  
 6 = Response not entered  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(YDP86ASC)

YOTHSP<sup>1</sup>

Len : 2 OTHER PROFESSIONAL YOU SAW/TALKED TO IN PST 12 MO  
 2 = Other medical doctor;eg cardiologist/GYN/urologist  
 3 = Psychologist  
 6 = Counselor  
 7 = Other mental health professional, like a MH nurse  
 8 = Nurse/occupational therapist/oth hlth professional  
 12 = Therapist, clinician, type unspecified  
 14 = Teacher, coach, mentor, trainer, student services  
 23 = Doctor, type unspecified  
 25 = Lawyer, paralegal, legal assist, financial advisor  
 33 = Life/personal coach  
 601 = Family/friends/co-workers/acquaintances  
 603 = Telephone hotline/over phone (telehealth unspfd)  
 699 = Name of person given; relationship unspecified  
 703 = Personal action/self-care/self-help (not group)  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

Are you currently receiving treatment or counseling for [NUMPROBS] with your mood?

(YD86B)

YOTMTNOW<sup>1</sup>

Len : 2 CURRENTLY RCVNG TREATMENT/COUNSLG FOR MOOD  
 1 = Yes  
 2 = No  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 12 months, did you take prescription medication that was prescribed for [NUMPROBS]?

(YD86C)

YORX12MO<sup>1</sup>

Len : 2 TAKE PRES MEDS PRESCRIBED FOR MOOD PAST 12 MONTHS  
 1 = Yes  
 2 = No  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

ADOLESCENT DEPRESSION

Are you currently taking prescription medication that was prescribed for [NUMPROBS]?

(YD86D)

YORXNOW<sup>1</sup>

Len : 2 CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how much has this prescription medication helped you?

(YD86E)

YORXHLP<sup>1</sup>

Len : 2 HOW MUCH HAS PRESC MEDS FOR MOOD HELPED PST 12 MOS

1 = Not at all

2 = A little

3 = Some

4 = A lot

5 = Extremely

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, how much has treatment or counseling helped you?

(YD86F)

YOTMTHLP<sup>1</sup>

Len : 2 HOW MUCH HAS TRMT/COUNSLG HELPED PST 12 MOS

1 = Not at all

2 = A little

3 = Some

4 = A lot

5 = Extremely

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

**RECODED ADOLESCENT DEPRESSION**

NOTE: The variables in this section are recoded variables that were created from one or more of the edited or recoded variables from the preceding sections.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: Respondents were administered separate age-appropriate depression modules designed to measure whether or not respondents had experienced a major depressive episode (MDE) in their lifetime and past year. All adolescent (youth) respondents aged 12 to 17 were asked questions from the Youth Depression section. All adults aged 18 or older were administered the questions in the Adult Depression section.

Additional details on these adolescent depression recoded variables are provided in the Recoded Depression Variable Documentation Appendix.

The following variable, YMDEL1, classifies an adolescent as having a major depressive episode (MDE) in their lifetime, YMDEL1=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, YMDEL1=2, if they met either of these conditions.

- Reported experiencing fewer than five out of the nine criteria used to define an adolescent as having had MDE in their lifetime (YODSMMDE=2).
- If the number of criteria used to define an adolescent as having had MDE in their lifetime is unknown (YODSMMDE=94, 97, 98) and the respondent reported at least one of the following:
  - Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (YODPREV=2), discouraged or hopeless about how things were going in life (YODSCEV=2), and lost interest and became bored with most things usually enjoyable (YOLOSEV=2).
  - 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].
  - 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 (YOWRHR=1).
  - Experienced the feelings in (i) most of the day, almost every day for two weeks or longer for at least an hour during those times when mood was most severe and frequent, but the bad feelings were mild (YOWRDST=1), there was never a time when you felt so bad that nothing could cheer you up (YOWRCHR=4), and there was never a time when you felt so bad that you could not carry out your daily activities (YOWRIMP=4).
  - 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, YOWRHR, YOWRIMP)  
YMDEL1 Len : 1 RC-YOUTH: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)  
 . = Aged 18+/Unknown (Otherwise)  
 1 = Yes (YODSMMDE=1)  
 2 = No (See comment above)

(YMDEL1, YOPB2WK)  
YMDEYR Len : 1 RC-YOUTH: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE)  
 . = Aged 18+/Unknown (Otherwise)  
 1 = Yes (YMDEL1=1 & YOPB2WK=1)  
 2 = No (YMDEL1=2 or [YMDEL1=1 & YOPB2WK=2])

NOTE: The following four recoded variables define if a respondent had co-occurring major depressive episode and a use disorder. YMDEAUD5YR is created using the DSM-5 based SUD variable and was used starting with the 2020 Detailed Tables. YMIUD5YANY and YMSUD5YANY are created using the DSM-5 based SUD variables that include use disorder data from past year users but not misusers of prescription drugs. YMSUD5YMIS is created using the DSM-5 based SUD variable that does not include use disorder data from past year users but not misusers of prescription drugs. The SUD variable used to create YMSUD5YMIS is defined consistently with how the SUD variable in the 2020 Detailed Tables was defined. YMSUD5YMIS was renamed to better distinguish between the version that includes use disorder data from past year users but not misusers of prescription drugs and the version that does not include use disorder data from past year users but not misusers of prescription drugs. Specific information about the DSM-5 use disorder criteria used in these recodes can be found in the Nicotine Dependence and Substance Use Disorder Appendix.

(IRPYUD5ALC, YMDEYR)  
YMDEAUD5YR Len : 1 RC-YOUTH: PAST YEAR MDE AND ALC USE DISORDER-DSM-5  
 . = Aged 18+/Unknown MDE(YMDEYR=.)  
 0 = No (YMDEYR=2 or IRPYUD5ALC=0)  
 1 = Yes (YMDEYR=1 & IRPYUD5ALC=1)

# RECODED ADOLESCENT DEPRESSION

(UD5ILLANY, YMDEYR)

YMIUD5YANY Len : 1 RC-YOUTH: PY MDE AND ILL DRUG USE DISORDER-DSM-5 - ANY  
 . = Aged 18+/Unknown MDE(YMDEYR=.)  
 0 = No (YMDEYR=2 or UD5ILLANY=0)  
 1 = Yes (YMDEYR=1 & UD5ILLANY =1)

(UD5ILALANY, YMDEYR)

YMSUD5YANY Len : 1 RC-YOUTH: PY MDE AND SUB USE DISORDER-DSM-5 - ANY  
 . = Aged 18+/Unknown MDE(YMDEYR=.)  
 0 = No (YMDEYR=2 or UD5ILALANY=0)  
 1 = Yes (YMDEYR=1 & UD5ILALANY =1)

(UD5ILALMIS, YMDEYR)

YMSUD5YMIS Len : 1 RC-YOUTH: PY MDE AND SUB USE DISORDER-DSM-5 - MIS  
 . = Aged 18+/Unknown MDE(YMDEYR=.)  
 0 = No (YMDEYR=2 or UD5ILALMIS=0)  
 1 = Yes (YMDEYR=1 & UD5ILALMIS =1)

NOTE: The following two recoded variables define if a respondent had major depressive episode and/or a substance use disorder. YMDERSUD5ANY and YMDESUD5ANYO are based on DSM-5 SUD estimates including prescription drug use data from all past year users of prescription drugs. These recodes replace variables YMDEORSUD5 and YMDESUD5ONL, and were used starting with the 2021 First Findings Report appendix tables.

(UD5ILALANY, YMDEYR)

YMDERSUD5ANY Len : 1 RC-YTH: MDE OR SUBSTANCE USE DISORDER-PAST YEAR-DSM-5-ANY  
 . = Aged 18+/Unknown MDE(YMDEYR=. and UD5ILALANY=0)  
 0 = No (YMDEYR=2 and UD5ILALANY=0)  
 1 = Yes (YMDEYR =1 or UD5ILALANY=1)

(UD5ILALANY, YMDEYR)

YMDESUD5ANYO Len : 1 RC-YTH:ONLY MDE, ONLY SUD, BOTH, OR NEITHER-PY-DSM-5-ANY  
 . = Aged 18+/Unknown MDE(YMDEYR=.)  
 1 = SUD only, no MDE (YMDEYR=2 and UD5ILALANY=1)  
 2 = MDE only, no SUD (YMDEYR =1 and UD5ILALANY=0)  
 3 = SUD and MDE (YMDEYR=1 and UD5ILALANY=1)  
 4 = Neither SUD or MDE (YMDEYR=2 and UD5ILALANY=0)

NOTE: The following recoded variable defines if a respondent had major depressive episode and/or an illicit drug or alcohol use disorder. YMDESUD5MISO is based on DSM-5 SUD estimates that do not include use disorder data from past year users but not misusers of prescription drugs. This recode replaces variable YMDESUD5ONL, and was used starting with the 2021 First Findings Report appendix tables.

(UD5ILALMIS, YMDEYR)

YMDESUD5MISO Len : 1 RC-YTH:ONLY MDE, ONLY SUD, BOTH, OR NEITHER-PY-DSM-5-MIS  
 . = Aged 18+/Unknown MDE(YMDEYR=.)  
 1 = SUD only, no MDE (YMDEYR=2 and UD5ILALMIS=1)  
 2 = MDE only, no SUD (YMDEYR =1 and UD5ILALMIS=0)  
 3 = SUD and MDE (YMDEYR=1 and UD5ILALMIS=1)  
 4 = Neither SUD or MDE (YMDEYR=2 and UD5ILALMIS=0)

NOTE: The following 25 variables are among all adolescent respondents who were asked the respective questions and are not confined to those respondents who were ultimately classified as having a Major Depressive Episode (MDE) in their lifetime or past year. To produce estimates among adolescents with MDE, the analysis will need to be restricted by either the lifetime MDE variable (YMDELT) or the past year MDE variable (YMDEYR).

(YOSEEDOC)

YTXMDEYR Len : 1 RC-YOUTH: SAW OR TALK TO MD/PROF FOR MDE IN PAST YEAR  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (YOSEEDOC=2)  
 1 = Yes (YOSEEDOC=1)



# RECODED ADOLESCENT DEPRESSION

(YORX12MO)

YRXMDEYR

Len : 1 RC-YOUTH: USED RX MEDICATION FOR MDE IN PAST YEAR  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (YORX12MO=2)  
 1 = Yes (YORX12MO=1)

In the following variable, YMDETXRX, 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)

YMDETXRX

Len : 1 RC-YOUTH: RCVD TRT/CNSLG OR RX MED FOR MDE IN PST YR  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (YTXMDEYR=0 and YRXMDEYR=0)  
 1 = Yes (YTXMDEYR=1 or YRXMDEYR=1)

(YOFAMDOC, YOSEEDOC)

YDOCMD

Len : 1 RC-YOUTH: SAW/TALK TO GEN PRAC/FAM MD ABOUT MDE IN PY  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YOFAMDOC=6)  
 1 = Yes (YOFAMDOC=1,3)

(YOOTHDOC, YOSEEDOC)

YOMDMDE

Len : 1 RC-YOUTH: SAW/TALK TO OTHER MD ABOUT MDE IN PAST YEAR  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YOOTHDOC=6)  
 1 = Yes (YOOTHDOC=1,3)

(YOPSYCH, YOSEEDOC)

YPSY1MDE

Len : 1 RC-YOUTH: SAW/TALK TO PSYCHOLOGIST ABT MDE IN PST YR  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YOPSYCH=6)  
 1 = Yes (YOPSYCH=1,3)

(YOPSYMD, YOSEEDOC)

YPSY2MDE

Len : 1 RC-YOUTH: SAW/TALK TO PSYCHIATRIST ABT MDE IN PST YR  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YOPSYMD=6)  
 1 = Yes (YOPSYMD=1,3)

(YOSEEDOC, YOSOCWRK)

YSOCMDE

Len : 1 RC-YOUTH: SAW/TALK TO SOCIAL WORKER ABOUT MDE IN PY  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YOSOCWRK=6)  
 1 = Yes (YOSOCWRK=1,3)

(YOCOUNS, YOSEEDOC)

YCOUNMDE

Len : 1 RC-YOUTH: SAW/TALK TO COUNSELOR ABOUT MDE IN PST YR  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YOCOUNS=6)  
 1 = Yes (YOCOUNS=1,3)

(YOOTHMHP, YOOTHSP, YOSEEDOC)

YOMHMDE

Len : 1 RC-YOUTH: SAW/TALK TO OTH MENT HLTH PROF ABOUT MDE-PY  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or [YOOTHMHP=6 and YOOTHSP not 12])  
 1 = Yes (YOOTHMHP=1,3 or YOOTHSP=12)

(YONURSE, YOSEEDOC)

YNURSMDE

Len : 1 RC-YOUTH: SAW/TALK TO NURSE/OCC THERA ABOUT MDE IN PY  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YONURSE=6)  
 1 = Yes (YONURSE=1,3)

# RECODED ADOLESCENT DEPRESSION

(YORELIG, YOSEEDOC)

YRELMD

Len : 1 RC-YOUTH: SAW/TALK TO RELIG ADVISOR ABOUT MDE IN PY  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YORELIG=6)  
 1 = Yes (YORELIG=1,3)

(YOHERBAL, YOSEEDOC)

YHBMDE

Len : 1 RC-YOUTH: SAW/TALK TO ANOTHER HEALER ABOUT MDE IN PY  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 0 = No (YOSEEDOC=2 or YOHERBAL=6)  
 1 = Yes (YOHERBAL=1,3)

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 (YOUTHSP=11, 13-32, 36-45, 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 (YOUTHHL=6).
3. Write-in response entered matched an existing category (YOUTHSP=1-10, 12).

(YOUTHHL, YOUTHSP, YOSEEDOC)

YOTHMDE

Len : 1 RC-YOUTH: SAW/TALK TO OTHER PROF ABOUT MDE IN PST YR  
 . = Aged 18+/Unknown/Legit Skip/Invalid Spec. Resp.  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable, YHLMDE, indicates whether a youth reported seeing or talking to a health professional about MDE in the past year. Youths were classified as having seen or talked to a health professional, YHLMDE=1, if they reported seeing or talking to any of the following professionals: general practitioner or family doctor (YDOCMDE=1); other medical doctor (YOMDMDE=1); psychologist (YPSY1MDE=1); psychiatrist or psychotherapist (YPSY2MDE=1); social worker (YSOCMDE=1); counselor (YCOUNMDE=1); other mental health professional (YOMHMDE=1); or nurse, occupational therapist, or other health professional (YNURSMDE=1). Respondents were classified as having not seen or talked to a health professional, YHLMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(YCOUNMDE, YDOCMDE, YNURSMDE, YOMDMDE, YOMHMDE, YPSY1MDE, YPSY2MDE, YSOCMDE)

YHLMDE

Len : 1 RC-YOUTH: SAW/TALK TO HEALTH PROF ABOUT MDE IN PST YR  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

The following variable, YALTMDE, indicates whether a youth reported seeing or talking to an alternative service professional about MDE in the past year. Youths were classified as having seen or talked to an alternative service professional, YALTMDE=1, if they reported seeing or talking to any of the following professionals: religious or spiritual advisor (YRELMDE=1); or herbalist, chiropractor, acupuncturist, or massage therapist (YHBMDE=1). Respondents were classified as having not seen or talked to an alternative service professional, YALTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(YHBMDE, YRELMDE)

YALTMDE

Len : 1 RC-YOUTH: SAW/TALK TO ALT SERV PROF ABOUT MDE IN PY  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (See comment above)  
 1 = Yes (See comment above)

(YHLMDE, YRXMDEYR)

YMDEHPRX

Len : 1 RC-YOUTH: SAW HEALTH PROF OR RX MED FOR MDE IN PST YR  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (YHLMDE=0 and YRXMDEYR=0)  
 1 = Yes (YHLMDE=1 or YRXMDEYR=1)

(YHLMDE, YRXMDEYR)

YMDEHPO

Len : 1 RC-YOUTH: SAW HEALTH PROF ONLY FOR MDE IN PAST YEAR  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (YHLMDE=0 or YRXMDEYR=1)  
 1 = Yes (YHLMDE=1 and YRXMDEYR=0)

# RECODED ADOLESCENT DEPRESSION

(YHLMDE, YRXMDEYR)

YMDERXO2

Len : 1 RC-YOUTH: RCVD RX MED, NO HEALTH PROF FOR MDE IN PY  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (YRXMDEYR=0 or YHLMDE=1)  
 1 = Yes (YRXMDEYR=1 and YHLMDE=0)

(YHLMDE, YRXMDEYR)

YMDEHARX

Len : 1 RC-YOUTH: SAW HEALTH PROF AND RX MED FOR MDE IN PY  
 . = Aged 18+/Unknown (Otherwise)  
 0 = No (YHLMDE=0 or YRXMDEYR=0)  
 1 = Yes (YHLMDE=1 and YRXMDEYR=1)

NOTE: The following four variables make up the four role domains (chores at home, school or work, close relationships with family, and social life) of the Sheehan Disability Scale (SDS), which measures the impact of a disorder on an adolescent's life.

(YOPSHMGT)

YSDSHOME

Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - CHORES AT HOME  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 1 = None (YOPSHMGT=0)  
 2 = Mild (YOPSHMGT=1,2,3)  
 3 = Moderate (YOPSHMGT=4,5,6)  
 4 = Severe (YOPSHMGT=7,8,9)  
 5 = Very Severe (YOPSHMGT=10)

(YOPSWORK)

YSDSWRK

Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - SCHOOL OR WORK  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 1 = None (YOPSWORK=0)  
 2 = Mild (YOPSWORK=1,2,3)  
 3 = Moderate (YOPSWORK=4,5,6)  
 4 = Severe (YOPSWORK=7,8,9)  
 5 = Very Severe (YOPSWORK=10)

(YOPSRELS)

YSDSREL

Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - FAMILY RELATIONSHIPS  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 1 = None (YOPSRELS=0)  
 2 = Mild (YOPSRELS=1,2,3)  
 3 = Moderate (YOPSRELS=4,5,6)  
 4 = Severe (YOPSRELS=7,8,9)  
 5 = Very Severe (YOPSRELS=10)

(YOPSSOC)

YSDSSOC

Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - SOCIAL LIFE  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 1 = None (YOPSSOC=0)  
 2 = Mild (YOPSSOC=1,2,3)  
 3 = Moderate (YOPSSOC=4,5,6)  
 4 = Severe (YOPSSOC=7,8,9)  
 5 = Very Severe (YOPSSOC=10)

The following variable, YSDSOVRL, is assigned the maximum level of interference over the four role domains of SDS: chores at home (YSDSHOME), school or work (YSDSWRK), family relationships (YSDSREL), and social life (YSDSSOC).

(YSDSHOME, YSDSREL, YSDSSOC, YSDSWRK)

YSDSOVRL

Len : 1 RC-YOUTH: MAX SEVERITY LEVEL OF MDE ROLE IMPAIRMENT  
 . = Aged 18+/Unknown/Legitimate Skip (Otherwise)  
 1 = None (See comment above)  
 2 = Mild (See comment above)  
 3 = Moderate (See comment above)  
 4 = Severe (See comment above)  
 5 = Very Severe (See comment above)

# RECODED ADOLESCENT DEPRESSION

The following variable, MDEIMPY, is derived from the maximum severity level of MDE role impairment (YSDSOVRL) and is restricted to adolescents with past year MDE (YMDEYR).

(YMDEYR, YSDSOVRL)

MDEIMPY

Len : 1 RC-YOUTH: MDE WITH SEVERE ROLE IMPAIRMENT

. = Aged 18+/Unknown (Otherwise)

1 = Yes (YMDEYR=1 and YSDSOVRL=4,5)

2 = No (YMDEYR=2 or YSDSOVRL=1,2,3)

NOTE: The following four recoded variables define if a respondent had co-occurring major depressive episode with severe impairment and a use disorder. YMDEIMAD5YR is created using the DSM-5 based SUD variable and was used starting with the 2020 Detailed Tables. YMIMISYANY and YMIMS5YANY are created using the DSM-5 based SUD variables that include use disorder data from past year users but not misusers of prescription drugs. YMIMS5YMIS is created using the DSM-5 based SUD variable that does not include use disorder data from past year users but not misusers of prescription drugs. The SUD variable used to create YMIMS5YMIS is defined consistently with how the SUD variable in the 2020 Detailed Tables was defined. YMIMS5YMIS was renamed to better distinguish between the version that includes use disorder data from past year users but not misusers of prescription drugs and the version that does not include use disorder data from past year users but not misusers of prescription drugs. Specific information about the DSM-5 use disorder criteria used in these recodes can be found in the Nicotine Dependence and Substance Use Disorder Appendix.

(IRPYUD5ALC, MDEIMPY)

YMDEIMAD5YR

Len : 1 RC-YOUTH: PY MDE WITH SEVERE IMP AND ALC USE DISORDER-DSM-5

. = Aged 18+/Unknown MDE Impairment (MDEIMPY=.)

0 = No (MDEIMPY=2 or IRPYUD5ALC=0)

1 = Yes (MDEIMPY=1 & IRPYUD5ALC=1)

(MDEIMPY, UD5ILLANY)

YMIMISYANY

Len : 1 RC-YOUTH: PY MDE W/ SEV IMPAIR & ILL DRG USE DIS-DSM-5-ANY

. = Aged 18+/Unknown MDE Impairment (MDEIMPY=.)

0 = No (MDEIMPY=2 or UD5ILLANY=0)

1 = Yes (MDEIMPY=1 & UD5ILLANY=1)

(MDEIMPY, UD5ILALANY)

YMIMS5YANY

Len : 1 RC-YOUTH: PY MDE W/ SEV IMPAIR AND SUB USE DIS-DSM-5 - ANY

. = Aged 18+/Unknown MDE Impairment (MDEIMPY=.)

0 = No (MDEIMPY=2 or UD5ILALANY=0)

1 = Yes (MDEIMPY=1 & UD5ILALANY=1)

(MDEIMPY, UD5ILALMIS)

YMIMS5YMIS

Len : 1 RC-YOUTH: PY MDE W/ SEV IMPAIR AND SUB USE DIS-DSM-5 - MIS

. = Aged 18+/Unknown MDE Impairment (MDEIMPY=.)

0 = No (MDEIMPY=2 or UD5ILALMIS=0)

1 = Yes (MDEIMPY=1 & UD5ILALMIS=1)

**CONSUMPTION OF ALCOHOL**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

NOTE: Beginning in 2017, respondents who reported that they used alcohol on 0 days in the past 30 days are no longer asked questions in the consumption of alcohol module that pertain to the past 30 days. This change has resulted in an increase in the number of respondents who were coded as "blank" compared with data from 2016 and prior years. However, this change was determined not to have affected the comparability of estimates since 2017 with those prior to 2017.

Next we return to the topic of alcohol. Remember that by a "drink", we mean a can or bottle of beer, a glass of wine or a wine cooler, a shot of liquor, or a mixed drink with liquor in it. We are not asking about times when you only had a sip or two from a drink.

Earlier, the computer recorded that you drank at least one alcoholic beverage within the past 30 days, that is, since [DATEFILL].

Please think about the last time you drank any alcoholic beverage. How many drinks did you have that time?

(CA01)

CADRLAST<sup>1</sup>

Len : 3 # 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?

(CA02A)

CADRPEOP<sup>1</sup>

Len : 2 ALONE OR W/ MORE THAN ONE PERSON LAST TIME DRANK  
 1 = I was alone the last time I drank  
 2 = I was with one other person the last time I drank  
 3 = I was with >one other person the last time I drank  
 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?

(CA02B)

CADRCAR<sup>1</sup>

Len : 2 I 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

# CONSUMPTION OF ALCOHOL

(CA02B)

CADRHOM<sup>1</sup>

Len : 2 I DRANK AT MY HOME  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 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

(CA02B)

CADROTHM<sup>1</sup>

Len : 2 I DRANK AT SOMEONE ELSE'S HOME  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(CA02B)

CADRPUBL<sup>1</sup>

Len : 2 I DRANK AT A PARK, ON A BEACH OR IN A PARKING LOT  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(CA02B)

CADRBAR<sup>1</sup>

Len : 2 I DRANK IN A RESTAURANT, BAR OR CLUB  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(CA02B)

CADREVNT<sup>1</sup>

Len : 2 I DRANK AT A CONCERT OR SPORTS GAME  
 1 = Response entered  
 3 = Response entered LOGICALLY ASSIGNED  
 6 = Response not entered  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

# CONSUMPTION OF ALCOHOL

(CA02B)

CADR SCHL<sup>1</sup>

Len : 2 I DRANK AT SCHOOL

- 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

(CA02B)

CADROTH<sup>1</sup>

Len : 2 I DRANK AT SOME OTHER PLACE

- 1 = Response entered
- 6 = Response not entered
- 91 = NEVER USED ALCOHOL
- 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

(CA02SC)

CADROTHSP<sup>1</sup>

Len : 2 OTHER PLACE YOU LAST DRANK ALCOHOL

- 1 = I drank in a car or other vehicle
- 2 = I drank at my home
- 3 = I drank at someone else's home
- 4 = I drank at a park, on a beach, or in a parking lot
- 5 = I drank in a restaurant, bar or club
- 6 = I drank at a concert or sports game
- 9 = At respondent's place of work/business
- 11 = In a boat, ship, water vessel
- 13 = On an airplane, air vessel/airport
- 14 = At a cabin, cottage, vacation home/vacation condo
- 15 = Hotel/motel/resort/BB; restaurnt/bar/club not spec
- 17 = At a house/apt/garage; no other information
- 18 = At a swimming pool/waterpark/hottub
- 19 = Outside a public building; parking lot unspecified
- 20 = River/lake/waterfront/harbor; park/beach unspfd
- 22 = Camping/hunting/fishing; no other information
- 23 = Street/road/alley/neighborhood
- 24 = Outside; park, beach, parkng lot, water unspcfd
- 26 = Place of entertainment; club/sports/concert unspec
- 27 = Place of business; work/restarnt/bar/bowlng unspec
- 29 = In a dorm/dorm room
- 30 = At a fraternity/sorority house or event
- 32 = At a school-related event; location unspecified
- 33 = Inside a building; otherwise unspecified
- 35 = At a party/wedding/celebration/event; no othr info
- 36 = With friends/family, hanging out; location unspfd
- 39 = In a private/designtd locatn/place; otherwse 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

## CONSUMPTION OF ALCOHOL

Did you pay for the last alcoholic beverage that you drank?

(CA03)

CABUYFRE<sup>1</sup>

Len : 2 PAY 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

Did you buy this last alcoholic beverage yourself, or did you give money to someone else to buy it for you?

(CA04)

CAGVMONY<sup>1</sup>

Len : 2 DID YOU/SOMEONE ELSE BUY LAST ALCOHOLIC BEVERAGE

1 = I bought it myself

2 = I gave money to someone else who bought it for me

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?

(CA05)

CABUYWHO<sup>1</sup>

Len : 2 STATEMENT BEST DESCRIBES PURCHASE OF LAST ALCOHOL

1 = I bought it at a store/restaurant/bar/club/event

2 = I bought it from another person

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

At which of these places did you buy the last alcoholic beverage that you drank?

(CA05A)

CABPLACE<sup>1</sup>

Len : 2 WHERE YOU BOUGHT LAST ALCOHOLIC BEVERAGE

1 = I bought it at a liquor/convenience/grocery store

2 = I bought it at a restaurant, bar or club

3 = I bought it at a concert, sports or other event

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

91 = NEVER USED ALCOHOL

93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



CONSUMPTION OF ALCOHOL

Did you buy this last alcoholic beverage from someone who was under age 21, or were they 21 or older?

(CA05B)

CABUNDAG<sup>1</sup>

Len : 2 BUY LAST ALCOHOLIC BEVERAGE FR SOMEONE <21 OR 21+  
1 = Under age 21  
2 = Age 21 or older  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Who bought the alcoholic beverage for you?

(CA06)

CAGVWHO<sup>1</sup>

Len : 2 WHO BOUGHT THE ALCOHOLIC BEVERAGE FOR YOU  
1 = My parent or guardian  
2 = Another family member who is 21 or older  
3 = Someone not related to me who is 21 or older  
4 = Someone under age 21  
91 = NEVER USED ALCOHOL  
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How did you get the last alcoholic beverage that you drank?

(CA07)

CAFREWHO<sup>1</sup>

Len : 2 HOW DID U GET THE LAST ALCOHOLIC BEVERAGE U DRANK  
1 = My parent or guardian  
2 = Another family member who is 21 or older  
3 = Someone not related to me who is 21 or older  
4 = Someone under age 21  
5 = I took it from home  
6 = I took it from someone else's home  
7 = I got it some other way  
12 = Another family member who is 21 or older LOG ASSN  
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  
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

(CA07SC)  
[CAFRESP<sup>1</sup>](#)

Len : 2 OTHER WAY YOU GOT THE LAST ALCOHOLIC BEVERAGE  
 2 = Another family member 21 y-o or older gave 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  
 9 = I bought/ordered it; not asked for ID  
 10 = I bought/ordered it with a fake ID/similar  
 12 = I bought/ordered it; how unspecified  
 13 = Got/bought it in a store/liquor store; how unspecfd  
 14 = Got frm bartender/at bar/restaurant;age/how unspec  
 15 = Got frm a bootlegger/someone who sells illegally  
 16 = Got it at party/celebration; no other info  
 18 = Stole it fr work/while bartending/servicing tbls  
 19 = I took/got/stole it; location unspecfd or unclear  
 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 unspecfd  
 24 = Given by/got from person; age/relationship unspec  
 25 = Got as gift/for free; no other info  
 28 = Bought by someone else; age/relationship unspec  
 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  
 34 = Got it at communion/religious ritual  
 38 = Got it on vacation/resort; no other information  
 45 = Work; how unspecified  
 85 = BAD DATA Logically assigned  
 91 = NEVER USED ALCOHOL  
 93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

NOTE: Beginning in 2015, questions about the misuse of prescription pain relievers, tranquilizers, stimulants, and sedatives with alcohol in the past 30 days were asked in the relevant sections of the interview about the misuse of prescription drugs instead of being asked in the consumption of alcohol section of the interview.

Think again about this last time you drank any alcoholic beverages, when you had [CA01 FILL] [drink/drinks]. Did you also use [DRUGFILL] while you were drinking or within a couple of hours of drinking?

(CA08)  
[CADRKDRUG<sup>1</sup>](#)

Len : 2 ALSO USE [DRUGFILL] WHILE YOU WERE DRINKING  
 1 = Yes  
 2 = No  
 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?

(CA09)  
[CADRKMARJ<sup>1</sup>](#)

Len : 2 MARIJUANA OR HASHISH  
 1 = Response entered  
 5 = Response entered LOG ASSN (from skip pattern)  
 6 = Response not entered  
 85 = BAD DATA Logically assigned  
 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

## CONSUMPTION OF ALCOHOL

(CA09)

CADRKOCN<sup>1</sup>

Len : 2 COCAINE 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  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(CA09)

CADRKHERN<sup>1</sup>

Len : 2 HEROIN  
 1 = Response entered  
 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

(CA09)

CADRKHALL<sup>1</sup>

Len : 2 HALLUCINOGENS  
 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  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(CA09)

CADRKINHL<sup>1</sup>

Len : 2 INHALANTS  
 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  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(CA09)

CADRK METH<sup>1</sup>

Len : 2 METHAMPHETAMINE  
 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

## CONSUMPTION OF ALCOHOL

NOTE: Beginning in 2015, female respondents were asked for CABINGEVR, CABINGAGE, CABINGYFU, and CABINGMFU to report about consumption of 4 or more drinks on the same occasion. As in prior years, male respondents in 2015 were asked for CABINGEVR, CABINGAGE, CABINGYFU, and CABINGMFU to report about consumption of 5 or more drinks on the same occasion. Variables pertaining to consumption of 5 or more drinks or 4 or more drinks on the same occasion have been edited with respect to ALCUS30D and ALCBNG30D.

CABINGFLG takes into account the editing of the variables ALCUS30D and ALCBNG30D in the ALCOHOL module.

CABINGFLG<sup>1</sup>      Len : 2    ANY REPORT OF 4+ OR 5+ DRINKS FROM ALCOHOL MODULE  
0 = No report of 4+/5+ drinks or not applicable  
1 = Binge alcohol use on 1+ days (ALCBNG30D=1-30)  
11 = Report of 4+/5+ drinks in ALCUS30D  
85 = BAD DATA Logically assigned

Earlier the computer recorded that you have had at least one drink of an alcoholic beverage in your lifetime. Have you ever had [4 or more]/[5 or more] drinks on the same occasion? By 'occasion,' we mean at the same time or within a couple of hours of each other.

(CA10)  
CABINGEVR<sup>1</sup>      Len : 2    EVER HAD 4/5 OR MORE DRINKS ON THE SAME OCCASION  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
5 = Yes LOGICALLY ASSIGNED (from skip pattern)  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Earlier the computer recorded that you had [4 or more]/[5 or more] drinks on the same occasion in the past 30 days. How old were you the first time you had [4 or more]/[5 or more] drinks on the same occasion?

How old were you the first time you had [4 or more]/[5 or more] drinks on the same occasion?

(CA11)  
CABINGAGE<sup>1</sup>      Len : 3    AGE 1ST TIME HAD 4 OR 5 OR MORE DRINKS SAME OCCASION  
RANGE = 1 - 90  
985 = BAD DATA Logically assigned  
991 = NEVER USED ALCOHOL  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

Did you first have [4 or more]/[5 or more] drinks on the same occasion in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first have [4 or more]/[5 or more] drinks on the same occasion in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first have [4 or more]/[5 or more] drinks on the same occasion?

(CA11A, CA11B, CA11C)  
CABINGYFU<sup>1</sup>      Len : 4    YEAR OF FIRST 4 OR 5 + DRINKS ON SAME OCCASION - RECODE  
RANGE = 2019 - 2021  
9985 = BAD DATA Logically assigned  
9989 = LEGITIMATE SKIP Logically assigned  
9991 = NEVER USED ALCOHOL  
9994 = DON'T KNOW  
9997 = REFUSED  
9998 = BLANK (NO ANSWER)  
9999 = LEGITIMATE SKIP

## CONSUMPTION OF ALCOHOL

In what month in [CURRENT YEAR] did you first have [4 or more]/[5 or more] drinks on the same occasion?

In what month in [YEAR FROM CA11a or CA11b] did you first have [4 or more]/[5 or more] drinks on the same occasion?

(CA11C, CA11D)

CABINGMFU<sup>1</sup>

Len : 2 MONTH OF 4 OR 5+ DRINKS ON SAME OCCASION - RECODE

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

NOTE: EIBINGAGE is an "editing indicator" for the variable CABINGAGE. The default value of EIBINGAGE is 1, when no editing has been done to CABINGAGE, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGAGE has values of 2 when values in CABINGAGE have logically been replaced with other values as part of the data editing procedures.

EIBINGAGE<sup>1</sup>

Len : 1 EDITING INDICATOR FOR CABINGAGE

- 1 = Questionnaire data (or bad data/legitimate skip)
- 2 = Logically assigned data

NOTE: EIBINGYFU is an "editing indicator" for the variable CABINGYFU. The default value of EIBINGYFU is 1, when no editing has been done to CABINGYFU, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGYFU has values of 2 when values in CABINGYFU have logically been replaced with other values as part of the data editing procedures.

EIBINGYFU<sup>1</sup>

Len : 1 EDITING INDICATOR FOR CABINGYFU

- 1 = Questionnaire data (or bad data/legitimate skip)
- 2 = Logically assigned data

NOTE: EIBINGMFU is an "editing indicator" for the variable CABINGMFU. The default value of EIBINGMFU is 1, when no editing has been done to CABINGMFU, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGMFU has values of 2 when values in CABINGMFU have logically been replaced with other values as part of the data editing procedures.

EIBINGMFU<sup>1</sup>

Len : 1 EDITING INDICATOR FOR CABINGMFU

- 1 = Questionnaire data (or bad data/legitimate skip)
- 2 = Logically assigned data

# RECODED CONSUMPTION OF ALCOHOL

## RECODED CONSUMPTION OF ALCOHOL

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

The following variable defines the social context of a respondent's last alcohol use, including whether they drank alone or if they were with one or more persons.

(CADRPEOP)

UADPEOP

Len : 1 RC-SOCIAL CONTEXT OF MOST RECENT ALCOHOL USE  
 . = Unknown (Otherwise)  
 1 = Drank Alone (CADRPEOP=1)  
 2 = Drank with One Other Person (CADRPEOP=2)  
 3 = Drank with More Than One Person (CADRPEOP=3)  
 4 = No Past Mon Alc/Aged 21+ (CADRPEOP=89,91,93,99)

NOTE: The following eight variables define the locations where respondents had their most recent alcohol use.

(CADRCAR)

UADCAR

Len : 1 RC-MOST RECENT ALCOHOL USE IN A CAR  
 . = Unknown/No PM Use/Aged 21+ (Otherwise)  
 1 = Yes (CADRCAR=1,3)  
 2 = No (CADRCAR=6)

(CADRHOME)

UADHOME

Len : 1 RC-MOST RECENT ALCOHOL USE AT HOME  
 . = Unknown/No PM Use/Aged 21+ (Otherwise)  
 1 = Yes (CADRHOME=1,3)  
 2 = No (CADRHOME=6)

(CADROTHM)

UADOTHM

Len : 1 RC-MOST RECENT ALCOHOL USE AT SOMEONE ELSE'S HOME  
 . = Unknown/No PM Use/Aged 21+ (Otherwise)  
 1 = Yes (CADROTHM=1,3)  
 2 = No (CADROTHM=6)

(CADRPUBL)

UADPUBL

Len : 1 RC-MOST RECENT ALCOHOL USE AT A PARK, BEACH, OR LOT  
 . = Unknown/No PM Use/Aged 21+ (Otherwise)  
 1 = Yes (CADRPUBL=1,3)  
 2 = No (CADRPUBL=6)

(CADRBAR)

UADBAR

Len : 1 RC-MOST RECENT ALCOHOL USE AT RESTAURANT, BAR, OR CLUB  
 . = Unknown/No PM Use/Aged 21+ (Otherwise)  
 1 = Yes (CADRBAR=1,3)  
 2 = No (CADRBAR=6)

(CADREVNT)

UADREVNT

Len : 1 RC-MOST RECENT ALCOHOL USE AT CONCERT OR SPORTS GAME  
 . = Unknown/No PM Use/Aged 21+ (Otherwise)  
 1 = Yes (CADREVNT=1,3)  
 2 = No (CADREVNT=6)

(CADRSCHL)

UADSCHL

Len : 1 RC-MOST RECENT ALCOHOL USE AT SCHOOL  
 . = Unknown/No PM Use/Aged 21+ (Otherwise)  
 1 = Yes (CADRSCHL=1,3)  
 2 = No (CADRSCHL=6)

## RECODED CONSUMPTION OF ALCOHOL

The following variable, UADROTH, was assigned a negative response if a respondent indicated not receiving their most recent alcohol from some other place (CADROTH=6) or indicated receiving their most recent alcohol from one of the other specific locations asked about (CADROTH=1 & CADROTSP=1-7). A missing was assigned if a respondent indicated that they received their most recent alcohol from some other place (CADROTH=1) and their response to the other-specify follow-up question was invalid or unknown (CADROTSP=70, 85, 94, 97, 98) or if they were not alcohol users, or did not indicate any location for their most recent alcohol use (CADROTH=91, 93, 94, 97, 98, 99).

(CADROTH, CADROTSP)

UADROTH

Len : 1 RC-MOST RECENT ALCOHOL USE AT SOME OTHER PLACE  
 . = Unknown/No PM Use/Aged 21+ (See comment above)  
 1 = Yes (CADROTH=1 and CADROTSP=9-41)  
 2 = No (See comment above)

(CADROTSP)

UADOTSP

Len : 1 RC-OTHER LOCATIONS OF MOST RECENT ALCOHOL USE  
 . = Unknown (CADROTSP=70,85,94,97,98)  
 1 = Party, Wedding, or Celebration (CADROTSP=35)  
 2 = Outside; Location Not Specified (CADROTSP=24)  
 3 = Hotel, Motel, or Resort (CADROTSP=15)  
 4 = Camping, Hunting, or Fishing (CADROTSP=22)  
 5 = Cabin, Cottage, Vacation Home, Etc. (CADROTSP=14)  
 6 = Dorm Room (CADROTSP=29)  
 7 = Other Location, Nonuser, or Aged 21+ (Otherwise)

(CABUYFRE)

UADPAID

Len : 1 RC-UNDERAGE DRINKER PAID FOR MOST RECENT ALCOHOL  
 . = Unknown (Otherwise)  
 1 = Yes (CABUYFRE=1)  
 2 = No (CABUYFRE=2)  
 3 = No Past Mon Alc/Aged 21+ (CABUYFRE=89,91,93,99)

A respondent was assigned a value of UADMONEY=3 if they did not use alcohol in the past month, were aged 21 or older, or were past month alcohol users who were under 21 but did not pay for their most recent alcohol (CAGVMONEY=89, 91, 93, 99).

(CAGVMONEY)

UADMONEY

Len : 1 RC-UNDERAGE DRINKER PURCHASED MOST RECENT ALCOHOL  
 . = Unknown (Otherwise)  
 1 = Bought Myself (CAGVMONEY=1)  
 2 = Gave Money to Someone Else to Buy (CAGVMONEY=2)  
 3 = No Pst Mon Alc/Aged 21+/No Pay (See comment above)

A respondent was assigned a value of UADBWHO=3 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABUYWHO=89, 91, 93, 99).

(CABUYWHO)

UADBWHO

Len : 1 RC-HOW UNDERAGE DRINKER PURCHASED MOST RECNT ALCOHOL  
 . = Unknown (Otherwise)  
 1 = Bought at a Store/Restaurant/Etc. (CABUYWHO=1)  
 2 = Bought From Another Person (CABUYWHO=2)  
 3 = No PM Alc/Aged 21+/No Pay, Buy (See comment above)

A respondent was assigned a value of UADPLACE=4 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but bought from another person, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABPLACE=89, 91, 93, 99).

(CABPLACE)

UADPLACE

Len : 1 RC-WHERE UNDERAGE DRINKER PURCHSD MOST RECNT ALCOHOL  
 . = Unknown (Otherwise)  
 1 = Bought at Liquor/Grocery Store (CABPLACE=1)  
 2 = Bought at a Restaurant/Bar/Club (CABPLACE=2)  
 3 = Bought at a Concert/Sports/Event (CABPLACE=3)  
 4 = No PM Alc/21+/Prsn/No Pay, Buy (See comment above)

## RECODED CONSUMPTION OF ALCOHOL

A respondent was assigned a value of UADBUND=3 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 and bought it at a store, restaurant, bar, club, or event, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABUNDAG=89, 91, 93, 99).

(CABUNDAG)

UADBUND

Len : 1 RC-AGE PERSON WHO PURCHASED ALC FOR UNDERAGE DRINKER  
 . = Unknown (Otherwise)  
 1 = Under Age 21 (CABUNDAG=1)  
 2 = Aged 21 or Older (CABUNDAG=2)  
 3 = No PM Alc/21+/Plce/No Pay, Buy (See comment above)

A respondent was assigned a value of UADCAG=5 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 but bought it themselves (CAGVWHO=89, 91, 93, 99).

(CAGVWHO)

UADCAG

Len : 1 RC-WHO PURCHASED UNDERAGE DRINKER MOST RECENT ALCOHOL  
 . = Unknown (Otherwise)  
 1 = Parent or Guardian (CAGVWHO=1)  
 2 = Another Family Member Aged 21 or Older (CAGVWHO=2)  
 3 = Someone Not Related Aged 21 or Older (CAGVWHO=3)  
 4 = Someone Under the Age of 21 (CAGVWHO=4)  
 5 = No PM Alc/21+/No Pay/Buy Self (See comment above)

The following variable, UADFWHO, was assigned missing if a respondent indicated that some other person gave them the last alcohol they drank (CAFREWHO=7) and their response to the other-specify follow-up question was unknown (CAFRESP=70, 71, 85, 94, 97, 98) or if they did not indicate who gave them the last alcohol they drank (CAFREWHO=85, 94, 97, 98). A respondent was assigned a value of UADFWHO=8 if they did not use alcohol in the past month, were aged 21 or older, or were past month alcohol users who were under 21 but paid for it themselves (CAFREWHO=89, 91, 93, 99).

(CAFRESP, CAFREWHO)

UADFWHO

Len : 1 RC-WHO GAVE UNDERAGE DRINKER MOST RECENT ALCOHOL  
 . = Unknown (See comment above)  
 1 = Parent or Guardian (CAFREWHO=1,11)  
 2 = Another Family Member, 21 or Older (CAFREWHO=2,12)  
 3 = Someone Not Related, 21 or Older (CAFREWHO=3,13)  
 4 = Someone Under the Age of 21 (CAFREWHO=4,14)  
 5 = Took From My Home (CAFREWHO=5,15)  
 6 = Took From Someone Else's Home (CAFREWHO=6,16)  
 7 = Some Other Way (CAFREWHO=7 & CAFRESP=8-46)  
 8 = No PM Alc/Aged 21+/Pay (See comment above)

The following variable, UADFRD, was assigned a negative response if a respondent indicated receiving their most recent alcohol not from a friend (CAFREWHO=1-6, 11-16) or from some other person besides a friend (CAFREWHO=7 & CAFRESP=8-21, 23-42, 44-46). A missing was assigned if a respondent indicated that some other person gave them the last alcohol they drank (CAFREWHO=7) and their response to the other-specify follow-up question was unknown (CAFRESP=70, 71, 85, 94, 97, 98) or if they did not indicate who gave them the last alcohol they drank (CAFREWHO=85, 94, 97, 98). A respondent was assigned a value of UADFRD=3 if they did not use alcohol in the past month, were aged 21 or older, or were past month alcohol users who were under 21 but paid for it themselves (CAFREWHO=89, 91, 93, 99).

(CAFRESP, CAFREWHO)

UADFRD

Len : 1 RC-MOST RECENT ALCOHOL FROM FRIEND, UNSPEC AGE/METHOD  
 . = Unknown (See comment above)  
 1 = Got From a Friend (CAFREWHO=7 & CAFRESP=22,43)  
 2 = Not From a Friend (See comment above)  
 3 = No PM Alc/Aged 21+/Pay (See comment above)

NOTE: The following six variables define specific drugs used at the same time or within a couple hours of the respondent's last alcohol use.

(CADRKMARJ)

CADRKMARJ2

Len : 1 RC-USED MARIJUANA WITH LAST ALCOHOL USE  
 . = Unknown (Otherwise)  
 0 = No (CADRKMARJ=6,81,83,89,91,93,99)  
 1 = Yes (CADRKMARJ=1,5)



# RECODED CONSUMPTION OF ALCOHOL

(CADRKCOCN)

[CADRKCOCN2](#)

Len : 1 RC-USED COCAINE WITH LAST ALCOHOL USE

. = Unknown (Otherwise)

0 = No (CADRKCOCN=6,81,83,89,91,93,99)

1 = Yes (CADRKCOCN=1,5)

(CADRKHERN)

[CADRKHERN2](#)

Len : 1 RC-USED HEROIN WITH LAST ALCOHOL USE

. = Unknown (Otherwise)

0 = No (CADRKHERN=6,81,83,89,91,93,99)

1 = Yes (CADRKHERN=1,5)

(CADRKHALL)

[CADRKHALL2](#)

Len : 1 RC-USED HALLUCINOGENS WITH LAST ALCOHOL USE

. = Unknown (Otherwise)

0 = No (CADRKHALL=6,81,83,89,91,93,99)

1 = Yes (CADRKHALL=1,5)

(CADRKINHL)

[CADRKINHL2](#)

Len : 1 RC-USED INHALANTS WITH LAST ALCOHOL USE

. = Unknown (Otherwise)

0 = No (CADRKINHL=6,81,83,89,91,93,99)

1 = Yes (CADRKINHL=1,5)

(CADRKMETH)

[CADRKMETH2](#)

Len : 1 RC-USED METHAMPHETAMINE WITH LAST ALCOHOL USE

. = Unknown (Otherwise)

0 = No (CADRKMETH=6,81,83,89,91,93,99)

1 = Yes (CADRKMETH=1,5)

**EMERGING ISSUES**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

Do you think you ever had a problem with your own drug or alcohol use?

(CA15)

[CASUPROB](#)<sup>1</sup>

Len : 2 THINK EVER HAD PROBLEM WITH OWN DRUG OR ALCOHOL USE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

At this time do you consider yourself to be in recovery or recovered from your own problem with drugs or alcohol use?

(CA16)

[CASURCVR](#)<sup>1</sup>

Len : 2 THINK IN RECOVERY FROM DRUG OR ALCOHOL PROBLEM

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Do you think you ever had a problem with your own mental health?

(CA17)

[CAMHPROB](#)<sup>1</sup>

Len : 2 THINK EVER HAD PROBLEM WITH OWN MENTAL HEALTH

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

At this time do you consider yourself to be in recovery or recovered from your own mental health problem?

(CA18)

[CAMHRCVR](#)<sup>1</sup>

Len : 2 THINK IN RECOVERY FROM MENTAL HEALTH PROBLEM

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## EMERGING ISSUES

NOTE: Starting with 2021 NSDUH, the following alcohol medication-assisted treatment (MAT) variables ALMATYR, ALMATACAMP, ALMATDISULF, ALMATNALPIL, ALMATNALINJ, ALMATOTHMED, ALMATOTHSP1, ALMATOTHSP2, and ALMATOTHSP3 replace variables ALMEDYR, ALMACAMP, ALMDISULF, ALMNALPIL, ALMNALINJ, ALMOTHMED, ALMOTHSP1, ALMOTHSP2, and ALMOTHSP3 that were created in 2019 and 2020. Revisions to skip logic in 2021 increased the number of respondents routed to question ALMAT1. Therefore, all edited alcohol MAT variables were renamed to indicate this difference in domain.

The next question is about medication prescribed by a doctor or other health professional to help reduce or stop your use of alcohol. Some examples of these medications include:

- Acamprosate, also known as Campral
- Disulfiram, also known as Antabuse
- Naltrexone pills, also known as ReVia or Trexan
- Injectable naltrexone, also known as Vivitrol

In the past 12 months, did you use medication to help reduce or stop your use of alcohol?

(ALMAT1)

ALMATYR

Len : 2 USED MEDS TO REDUCE OR STOP ALCOHOL USE IN PAST 12 MOS

1 = Yes  
2 = No  
4 = No 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

In the past 12 months, which of the following medications did you use to help reduce or stop your use of alcohol?

(ALMAT21)

ALMATACAMP

Len : 2 USED ACAMPROSTATE TO REDUCE/STOP ALCOHOL USE IN PAST 12 MOS

1 = Yes  
2 = No (not entered)  
3 = Response entered LOGICALLY ASSIGNED  
85 = BAD DATA Logically assigned  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ALMAT22)

ALMATDISULF

Len : 2 USED DISULFIRAM TO REDUCE/STOP ALCOHOL USE IN PAST 12 MOS

1 = Yes  
2 = No (not entered)  
3 = Yes LOGICALLY ASSIGNED  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(ALMAT23)

ALMATNALPIL

Len : 2 USED NALTREXONE PILLS TO REDUCE/STOP ALC USE IN PAST 12 MOS

1 = Yes  
2 = No (not entered)  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## EMERGING ISSUES

(ALMAT24)

[ALMATNALINJ](#)

Len : 2 INJECTED NALTREXONE TO REDUCE/STOP ALC USE IN PAST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(ALMAT25)

[ALMATOTHMED](#)

Len : 2 USED OTHER MED TO REDUCE/STOP ALCOHOL USE IN PAST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER USED ALCOHOL OR DRUGS  
 94 = DON'T KNOW  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Please type in the name of one of the medications you have used in the past 12 months to help reduce or stop your use of alcohol. If you're not sure how to spell the name of the medication, just make your best guess.

(ALOTHSC1)

[ALMATOTHSP1](#)

Len : 4 OTHER MED TO REDUCE/STOP ALCOHOL USE PAST 12 MOS - SPECIFY 1  
 101.0 = Acamprosate, Campral  
 102.0 = Disulfiram, Antabuse  
 201.1 = Oral buprenorphine, buprenorphine-naloxone product  
 309.0 = Baclofen  
 311.0 = Diazepam, Valium  
 312.0 = Trazodone  
 9985.0 = BAD DATA Logically assigned  
 9989.0 = LEGITIMATE SKIP Logically assigned  
 9991.0 = NEVER USED ALCOHOL OR DRUGS  
 9994.0 = DON'T KNOW  
 9998.0 = BLANK  
 9999.0 = LEGITIMATE SKIP

(ALOTHSC2)

[ALMATOTHSP2](#)

Len : 4 OTHER MED TO REDUCE/STOP ALCOHOL USE PAST 12 MOS - SPECIFY 2  
 102.0 = Disulfiram, Antabuse  
 307.0 = Fluoxetine, Prozac  
 604.0 = CBD  
 9985.0 = BAD DATA Logically assigned  
 9991.0 = NEVER USED ALCOHOL OR DRUGS  
 9998.0 = BLANK  
 9999.0 = LEGITIMATE SKIP

(ALOTHSC3)

[ALMATOTHSP3](#)

Len : 4 OTHER MED TO REDUCE/STOP ALCOHOL USE PAST 12 MOS - SPECIFY 3  
 102.0 = Disulfiram, Antabuse  
 307.0 = Fluoxetine, Prozac  
 9985.0 = BAD DATA Logically assigned  
 9991.0 = NEVER USED ALCOHOL OR DRUGS  
 9998.0 = BLANK  
 9999.0 = LEGITIMATE SKIP

## EMERGING ISSUES

NOTE: Starting with 2021 NSDUH, the following opioid medication-assisted treatment (MAT) variables OPMATYR, OPMATBUPPIL, OPMATBUPINJ, OPMATBUIPL, OPMATMTHDN, OPMATNALPIL, OPMATNALINJ, OPMATOTHMED, OPMATOTHSP1, OPMATOTHSP2, and OPMATOTHSP3 replace variables OPMEDYR, OPMBUPPIL, OPMBUPINJ, OPMBUIPL, OPMMTDN, OPMNALPIL, OPMNALINJ, OPMOTHMED, OPMOTHSP1, OPMOTHSP2, and OPMOTHSP3 that were created in 2019 and 2020. Revisions to skip logic in 2021 increased the number of respondents routed to question OPMAT1. Therefore, all edited opioid MAT variables were renamed to indicate this difference in domain.

The next question is about medication-assisted treatment prescribed by a doctor or other health professional to help reduce or stop your use of [MATFILL]. It is different from medications given to stop a drug overdose. Some examples of medication-assisted treatment include:

- Buprenorphine or buprenorphine-naloxone pills or film taken by mouth, also known as Suboxone, Zubsolv, Bunavail, or Subutex
- Injectable buprenorphine, also known as Sublocade
- Buprenorphine implant placed under the skin, also known as Probuphine
- Methadone
- Naltrexone pills, also known as ReVia or Trexan
- Injectable naltrexone, also known as Vivitrol

In the past 12 months, did you use medication to help reduce or stop your use of [MATFILL]?

(OPMAT1)

[OPMATYR](#)

Len : 2 USED MEDS TO REDUCE/STOP HEROIN OR PAIN RLVR IN PAST 12 MOS

1 = Yes

2 = No

12 = No (but lifetime opiod misuse is unknown)

85 = BAD DATA Logically assigned

90 = NOT ASKED QUESTION

91 = NEVER USED ALCOHOL OR DRUGS

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In the past 12 months, which of the following medications did you use to help reduce or stop your use of [MATFILL]?

(OPMAT21)

[OPMATBUPPIL](#)

Len : 2 USED BUPRENORPHINE PILLS TO REDUCE/STOP HER/PAIN RLVR 12 MOS

1 = Yes

2 = No (not entered)

85 = BAD DATA Logically assigned

90 = NOT ASKED QUESTION

91 = NEVER USED ALCOHOL OR DRUGS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(OPMAT22)

[OPMATBUPINJ](#)

Len : 2 INJCTD BUPRENORPHINE TO REDUCE/STOP HER/PAIN RLVR PST 12 MOS

1 = Yes

2 = No (not entered)

90 = NOT ASKED QUESTION

91 = NEVER USED ALCOHOL OR DRUGS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(OPMAT23)

[OPMATBUPIMP](#)

Len : 2 IMPLANTED BUPRENORPHINE TO REDUCE/STOP HER/PAIN RLVR 12 MOS

1 = Yes

2 = No (not entered)

90 = NOT ASKED QUESTION

91 = NEVER USED ALCOHOL OR DRUGS

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# EMERGING ISSUES

(OPMAT24)

OPMATMTHDN

Len : 2 USED METHADONE TO REDUCE/STOP HEROIN OR PAIN RLVR PST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 90 = NOT ASKED QUESTION  
 91 = NEVER USED ALCOHOL OR DRUGS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(OPMAT25)

OPMATNALPIL

Len : 2 USED NALTREXONE PILLS TO REDUCE/STOP HER/PAIN RLVR 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 90 = NOT ASKED QUESTION  
 91 = NEVER USED ALCOHOL OR DRUGS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(OPMAT26)

OPMATNALPIL

Len : 2 INJECTED NALTREXONE TO REDUCE/STOP HER/PAIN RLVR PST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 90 = NOT ASKED QUESTION  
 91 = NEVER USED ALCOHOL OR DRUGS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(OPMAT27)

OPMATOTHMED

Len : 2 USED OTHER MED TO REDUCE/STOP HEROIN OR PAIN RLVR PST 12 MOS  
 1 = Yes  
 2 = No (not entered)  
 4 = No LOGICALLY ASSIGNED  
 90 = NOT ASKED QUESTION  
 91 = NEVER USED ALCOHOL OR DRUGS  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Please type in the name of one of the medications you have used in the past 12 months to help reduce or stop your use of [MATFILL]. If you're not sure how to spell the name of the medication, just make your best guess.

(OPOTHSC1)

OPMATOTHSP1

Len : 4 OTHER MED TO REDUCE/STOP HER/PAIN RLVR PST 12 MOS- SPECIFY 1  
 202.0 = Methadone  
 310.0 = Zantac  
 701.1 = Naloxone spray, Narcan, Kloxxado  
 9989.0 = LEGITIMATE SKIP Logically assigned  
 9990.0 = NOT ASKED QUESTION  
 9991.0 = NEVER USED ALCOHOL OR DRUGS  
 9998.0 = BLANK  
 9999.0 = LEGITIMATE SKIP

(OPOTHSC2)

OPMATOTHSP2

Len : 4 OTHER MED TO REDUCE/STOP HER/PAIN RLVR PST 12 MOS- SPECIFY 2  
 306.0 = BuSpar, Buspirone  
 310.0 = Zantac  
 405.0 = Fentanyl  
 9989.0 = LEGITIMATE SKIP Logically assigned  
 9990.0 = NOT ASKED QUESTION  
 9991.0 = NEVER USED ALCOHOL OR DRUGS  
 9998.0 = BLANK  
 9999.0 = LEGITIMATE SKIP

## EMERGING ISSUES

(*OPOTHSC3*)

OPMATOTHSP3

Len : 4 OTHER MED TO REDUCE/STOP HER/PAIN RLVR PST 12 MOS- SPECIFY 3  
405.0 = Fentanyl  
9989.0 = LEGITIMATE SKIP Logically assigned  
9990.0 = NOT ASKED QUESTION  
9991.0 = NEVER USED ALCOHOL OR DRUGS  
9998.0 = BLANK  
9999.0 = LEGITIMATE SKIP

NOTE: Starting with 2021 NSDUH, the following frequency of use of medication-assisted treatment (MAT) variables MATAACAMFRQ, MATAACAMEST, MATDISUFRQ, MATDISUEST, MATNALPFRQ, MATNALPEST, MATNALINFRQ, MATBUPPFRQ, MATBUPPEST, MATBUINJFRQ, MATBUIPLFRQ, MATMTHDNFRQ, and MATMTHDNEST replace variables ACAMYRFQ, ACAMYREST, DISUYRFQ, DISUYREST, NALPYRFQ, NALPYREST, NALINYRFQ, BUPPYRFQ, BUPPYREST, BUINJYRFQ, BUIPLYRFQ, MTDNYRFQ, and MTDNYREST that were created in 2019 and 2020. Revisions to skip logic in 2021 increased the number of respondents routed to question alcohol and opioid MAT questions. Therefore, all edited frequency of use of MAT variables were renamed to indicate this difference in domain.

The next questions focus on the number of days or number of times you took medication in the past 12 months to help stop or reduce your use of [MATFILL2].

On how many days in the past 12 months did you use acamprosate, also known as Campral?

(*ACAMP12M*)

MATAACAMPFRQ

Len : 3 NUMBER OF DAYS USED ACAMPROSTATE IN PAST 12 MONTHS  
RANGE = 1 - 320  
985 = BAD DATA Logically assigned  
991 = NEVER USED ALCOHOL OR DRUGS  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

What is your best estimate of the total number of days in the past 12 months that you used acamprosate, also known as Campral?

(*ACAMPDKR*)

MATAACAMEST

Len : 2 ESTIMATED NUMBER OF DAYS USED ACAMPROSTATE IN PAST 12 MOS  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

On how many days in the past 12 months did you use disulfiram, also known as Antabuse?

(*DISUL12M*)

MATDISULFRQ

Len : 3 NUMBER OF DAYS USED DISULFIRAM IN PAST 12 MONTHS  
RANGE = 1 - 365  
991 = NEVER USED ALCOHOL OR DRUGS  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

What is your best estimate of the total number of days in the past 12 months that you used disulfiram, also known as Antabuse?

(*DISULDKR*)

MATDISULFEST

Len : 2 ESTIMATED NUMBER OF DAYS USED DISULFIRAM IN PAST 12 MONTHS  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

On how many days in the past 12 months did you use naltrexone pills, also known as ReVia or Trexan?

(*NALTA12M*)

MATNALPILFRQ

Len : 3 NUMBER OF DAYS USED NALTREXONE PILLS IN PAST 12 MONTHS  
RANGE = 1 - 365  
991 = NEVER USED ALCOHOL OR DRUGS  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

## EMERGING ISSUES

What is your best estimate of the total number of days in the past 12 months that you used naltrexone pills, also known as ReVia or Trexan?

(NALTADKR)

MATNALPILEST Len : 2 ESTIMATED NUMBER OF DAYS USED NALTREXONE PILLS PAST 12 MOS  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How many times in the past 12 months did you receive injectable naltrexone, also known as Vivitrol?

(NALIN12M)

MATNALINJFRQ Len : 2 NUMBER OF TIMES RECD INJECTABLE NALTREXONE PST 12 MOS  
RANGE = 1 - 22  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

On how many days in the past 12 months did you use buprenorphine or buprenorphine-naloxone pills or film taken by mouth, also known as Suboxone, Zubsolv, Bunavail, or Subutex?

(ORALB12M)

MATBUPPILFRQ Len : 3 NUMBER OF DAYS USED BUPRENORPHINE PILLS PST 12 MOS  
RANGE = 1 - 365  
985 = BAD DATA Logically assigned  
990 = NOT ASKED QUESTION  
991 = NEVER USED ALCOHOL OR DRUGS  
994 = DON'T KNOW  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

What is your best estimate of the total number of days in the past 12 months that you used buprenorphine or buprenorphine-naloxone pills or film taken by mouth, also known as Suboxone, Zubsolv, Bunavail, or Subutex?

(ORALBDKR)

MATBUPPILEST Len : 2 ESTIMATED NUMBER OF DAYS USED BUPRENORPHINE PILLS PST 12 MOS  
6 = More than 90 days  
90 = NOT ASKED QUESTION  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How many times in the past 12 months did you receive injectable buprenorphine, also known as Sublocade?

(INJCT12M)

MATBUPINJFRQ Len : 2 NUMBER OF TIMES RECD INJECTABLE BUPRENORPHINE PST 12 MOS  
RANGE = 1 - 12  
90 = NOT ASKED QUESTION  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How many times in the past 12 months did you receive buprenorphine implanted under the skin, also known as Probuphine?

(IMPLN12M)

MATBUPIMPFRO Len : 2 NUMBER OF TIMES RECD IMPLANTED BUPRENORPHINE PST 12 MOS  
RANGE = 1 - 1  
90 = NOT ASKED QUESTION  
91 = NEVER USED ALCOHOL OR DRUGS  
94 = DON'T KNOW  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP



## EMERGING ISSUES

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

(METHD12M)

MATMTHDNFRQ Len : 3 NUMBER OF DAYS USED METHADONE IN PAST 12 MONTHS  
RANGE = 2 - 365  
990 = NOT ASKED QUESTION  
991 = NEVER USED ALCOHOL OR DRUGS  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

What is your best estimate of the total number of days in the past 12 months that you used methadone?

(METHDDKR)

MATMTHDNEST Len : 2 ESTIMATED NUMBER OF DAYS USED METHADONE IN PAST 12 MONTHS  
90 = NOT ASKED QUESTION  
91 = NEVER USED ALCOHOL OR DRUGS  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

This next question is about kratom, which can come in forms such as powder, pills, or leaf.

Have you ever, even once, used kratom?

(KA01)

KRATEVER Len : 2 EVER USED KRATOM  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

How long has it been since you last used kratom?

(KALAST3)

KRATREC Len : 2 TIME SINCE LAST USED KRATOM  
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  
85 = BAD DATA Logically assigned  
91 = NEVER USED KRATOM  
98 = BLANK (NO ANSWER)

The next questions are about vaping with e-cigarettes or other vaping devices. These devices might also be called vape pens, personal vaporizers, or mods. People can vape nicotine or tobacco, marijuana, flavoring, or other substances.

Have you ever, even once, vaped anything with an e-cigarette or other vaping device?

(VPANYLIF)

VAPANYEVR Len : 2 EVER VAPED ANYTHING WITH E-CIG OR OTHER VAPING DEVICE  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## EMERGING ISSUES

How long has it been since you last vaped anything with an e-cigarette or other vaping device?

(VPANYREC)

VAPANYREC

Len : 2 TIME SINCE LAST VAPED ANYTHING

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 LOGICALLY ASSIGNED

11 = Used in the past 30 days LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

91 = NEVER VAPED ANYTHING

98 = BLANK (NO ANSWER)

The next questions are about vaping nicotine or tobacco.

Have you ever, even once, vaped nicotine or tobacco with an e-cigarette or other vaping device?

(VPNILIF)

VAPNICEVR

Len : 2 EVER VAPED NICOTINE OR TOBACCO WITH E-CIG OR VAPING DEVICE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER VAPED ANYTHING

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

How long has it been since you last vaped nicotine or tobacco with an e-cigarette or other vaping device?

(VPNIRECA, VPNIRECB)

VAPNICREC

Len : 2 TIME SINCE LAST VAPED NICOTINE OR 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

9 = Used at some point in the lifetime LOGICALLY ASSIGNED

19 = Used more than 30 days ago LOG ASSN

85 = BAD DATA Logically assigned

91 = NEVER VAPED NICOTINE OR TOBACCO

98 = BLANK (NO ANSWER)

The next questions are about vaping marijuana.

Have you ever, even once, vaped marijuana with a vaping device?

(VPMJLIF)

VAPMRJEVR

Len : 2 EVER VAPED MARIJUANA WITH VAPING DEVICE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER VAPED ANYTHING

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

How long has it been since you last vaped marijuana with a vaping device?

(VPMJRECA, VPMJRECB)

VAPMRJREC

Len : 2 TIME SINCE LAST VAPED MARIJUANA

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 LOGICALLY ASSIGNED

19 = Used more than 30 days ago LOG ASSN

85 = BAD DATA Logically assigned

91 = NEVER VAPED MARIJUANA

98 = BLANK (NO ANSWER)

## EMERGING ISSUES

The next questions are about vaping flavoring.

Have you ever, even once, vaped only flavoring without nicotine or other substances added?

(VPFLIF)

[VAPFLVEVR](#)

Len : 2 EVER VAPED ONLY FLAVORING WITHOUT NICOTINE/SUBSTANCE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

91 = NEVER VAPED ANYTHING

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

How long has it been since you last vaped only flavoring?

(VPFLRECA, VPFLRECB)

[VAPFLVREC](#)

Len : 2 TIME SINCE LAST VAPED ONLY FLAVORING

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 LOGICALLY ASSIGNED

19 = Used more than 30 days ago LOG ASSN

85 = BAD DATA Logically assigned

91 = NEVER VAPED ONLY FLAVORING

98 = BLANK (NO ANSWER)

The next question is about synthetic marijuana or fake weed, also called K2 or Spice. Have you ever, even once, used synthetic marijuana or fake weed?

(SMLIF)

[SYNMRJEVR](#)

Len : 2 EVER USED SYNTHETIC MARIJUANA

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

How long has it been since you last used synthetic marijuana or fake weed?

(SMREC)

[SYNMRJREC](#)

Len : 2 TIME SINCE LAST USED SYNTHETIC MARIJUANA

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 LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

91 = NEVER USED SYNTHETIC MARIJUANA

98 = BLANK (NO ANSWER)

The next question is about synthetic stimulants that people use to get high, also called "bath salts" or flakka.

Have you ever, even once, used these synthetic stimulants?

(SMLIF)

[SYNSTMEVR](#)

Len : 2 EVER USED SYNTHETIC STIMULANTS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## EMERGING ISSUES

How long has it been since you last used these synthetic stimulants, also called "bath salts" or flakka?

(SSREC)

[SYNSTMREC](#)

Len : 2 TIME SINCE LAST USED SYNTHETIC STIMULANTS

- 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 LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED SYNTHETIC STIMULANTS
- 98 = BLANK (NO ANSWER)

NOTE: RXFENTYR was coded as 12 if respondents answered question IFPY as "no" (i.e., none of the fentanyl they used in the past year was prescribed to them by a doctor or other health professional), but they did not have other supporting data indicating past year misuse of fentanyl products.

Now think again about your fentanyl use in the past 12 months.

In the past 12 months, was any of the fentanyl you used prescribed to you by a doctor or other health professional?

(IFPY)

[RXFENTYR](#)

Len : 2 ANY FENTANYL USED IN PAST 12 MONTHS PRESCRIBED BY DR

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

Was all of the fentanyl you used prescribed to you by a doctor or other health professional?

(IFMED)

[RXFENTALL](#)

Len : 2 ALL FENTANYL USED IN PAST 12 MONTHS PRESCRIBED BY DR

- 1 = Yes
- 2 = No
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED PAIN RELIEVERS
- 93 = DID NOT USE FENTANYL IN THE PAST 12 MOS
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

**IMPUTED EMERGING ISSUES**

(KRATEVER, KRATREC)

IRKRATREC Len : 1 KRATOM 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 KRATOM

(KRATEVER, KRATREC)

IKKRATREC Len : 1 KRATOM RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9

(VAPANYEVR, VAPANYREC)

IRVAPANYREC Len : 1 ANY VAPING 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 VAPED ANYTHING

(VAPANYEVR, VAPANYREC)

IIVAPANYREC Len : 1 ANY VAPING RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 5 = Statistically imputed data - edited recency = 8

(VAPNICEVR, VAPNICREC)

IRVAPNICREC Len : 1 NICOTINE OR TOBACCO VAPING 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 VAPED NICOTINE OR TOBACCO

(VAPNICEVR, VAPNICREC)

IIVAPNICREC Len : 1 NICOTINE OR TOBACCO VAPING RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 6 = Statistically imputed data - edited recency = 19

(IRMJRC, VAPMRJEVR, VAPMRJREC)

IRVAPMRJREC Len : 1 MARIJUANA VAPING 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 VAPED MARIJUANA

(MJREC, VAPMRJEVR, VAPMRJREC)

IIVAPMRJREC Len : 1 MARIJUANA VAPING RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 6 = Statistically imputed data - edited recency = 19

(VAPFLVEVR, VAPFLVREC)

IRVAPFLVREC Len : 1 ONLY FLAVORING VAPING 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 VAPED ONLY FLAVORING

# IMPUTED EMERGING ISSUES

(VAPFLVEVR, VAPFLVREC)

IIVAPFLVREC Len : 1 ONLY FLAVORING VAPING RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9  
 6 = Statistically imputed data - edited recency = 19

(SYNMRJEVR, SYNMRJREC)

IRSYNMRJREC Len : 1 SYNTHETIC 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 SYNTHETIC MARIJUANA

(SYNMRJEVR, SYNMRJREC)

IRSYNMRJREC Len : 1 SYNTHETIC MARIJUANA RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9

(SYNSTMEVR, SYNSTMREC)

IRSYNSTMREC Len : 1 SYNTHETIC STIMULANTS 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 SYNTHETIC STIMULANTS

(SYNSTMEVR, SYNSTMREC)

IRSYNSTMREC Len : 1 SYNTHETIC STIMULANTS RECENCY - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data - lifetime use imputed  
 4 = Statistically imputed data - edited recency = 9

NOTE: IRRXFENTYR may be inconsistent with IRFENTNMYR based on responses provided by respondents. If a respondent answered question IFPY as “no” (i.e., none of the fentanyl they used in the past year was prescribed to them by a doctor or other health professional), but they did not have other supporting data indicating past year misuse of fentanyl products, then this inconsistency was retained in the imputed variables IRRXFENTYR and IRFENTNMYR. Caution should be exercised when analyzing IRRXFENTYR.

(IRFENTANYR, RXFENTYR)

IRRXFENTYR Len : 2 ANY FENTANYL USED IN PAST 12 MOS PRESCRIBED BY DR - IMP REV  
 0 = No  
 1 = Yes  
 9 = DID NOT USE FENTANYL IN THE PAST 12 MOS

(IRFENTANYR, RXFENTYR)

IRRXFENTYR Len : 2 ANY FENTANYL USED IN PAST 12 MOS PRESCRIBED BY DR - IMP IND  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data

NOTE: IRRXFENTALL may be inconsistent with IRFENTNMYR based on responses provided by respondents. If a respondent answered question IFMED as “yes” (i.e., all of the fentanyl they used in the past year was prescribed to them by a doctor or other health professional) but they also reported past year misuse of fentanyl products, and they reported that the only way they misused any pain relievers in that period (including fentanyl products) was without a prescription of their own, then this inconsistency was retained in the imputed variables IRRXFENTALL and IRFENTNMYR. Caution should be exercised when analyzing IRRXFENTALL.

(IRFENTANYR, RXFENTALL)

IRRXFENTALL Len : 2 ALL FENTANYL USED IN PAST 12 MOS PRESCRIBED BY DR - IMP REV  
 0 = No  
 1 = Yes  
 9 = DID NOT USE FENTANYL IN THE PAST 12 MOS

## IMPUTED EMERGING ISSUES

(*IRFENTANYR, RXFENTALL*)

[IRXFENTALL](#)

Len : 2 ALL FENTANYL USED IN PAST 12 MOS PRESCRIBED BY DR - IMP IND

1 = Questionnaire data

2 = Logically assigned data

3 = Statistically imputed data

# RECODED EMERGING ISSUES

## **RECODED EMERGING ISSUES**

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from three of the preceding sections: Recoded Drug Use, Emerging Issues, or Imputed Emerging Issues.

(CASUPROB)

CASUPROB2

Len : 1 RC-PERCEIVED EVER HAD DRUG OR ALCOHOL USE PROBLEM  
 . = Aged 12-17/Unknown (Otherwise)  
 0 = No (CASUPROB=2)  
 1 = Yes (CASUPROB=1)

(CASUPROB2, CASURCVR)

RCVYSUBPRB

Len : 1 RC-PERCEIVED RECOVERY FROM DRUG OR ALCOHOL USE PROBLEM  
 . = Aged 12-17/Unknown (Otherwise)  
 0 = No/No Problem (CASURCVR=2 OR CASUPROB2=0)  
 1 = Yes (CASURCVR=1)

(CAMHPROB)

CAMHPROB2

Len : 1 RC-PERCEIVED EVER HAD A MENTAL HEALTH ISSUE  
 . = Aged 12-17/Unknown (Otherwise)  
 0 = No (CAMHPROB=2)  
 1 = Yes (CAMHPROB=1)

(CAMHPROB2, CAMHRCVR)

RCVYMHPRB

Len : 1 RC-PERCEIVED RECOVERY FROM MENTAL HEALTH ISSUE  
 . = Aged 12-17/Unknown (Otherwise)  
 0 = No/No Issue (CAMHRCVR=2 OR CAMHPROB2=0)  
 1 = Yes (CAMHRCVR=1)

NOTE: The following three variables pertain to the receipt of medication-assisted treatment (MAT). Starting with the 2021 NSDUH, revisions to skip logic increased the number of respondents routed to MAT questions.

(ALMATYR)

ALMATYR2

Len : 1 RC-RECEIVED ALCOHOL MEDICATION-ASSISTED TRT - PAST YEAR  
 0 = No/Unknown (Otherwise)  
 1 = Yes (ALMATYR=1)

(OPMATYR)

OPMATYR2

Len : 1 RC-RECEIVED OPIOID MEDICATION-ASSISTED TRT - PAST YEAR  
 0 = No/Unknown (Otherwise)  
 1 = Yes (OPMATYR=1)

(ALMATYR2, OPMATYR2)

ALOPMATYR

Len : 1 RC-RECEIVED ALCOHOL OR OPIOID MED-ASSISTED TRT - PAST YEAR  
 0 = No/Unknown (Otherwise)  
 1 = Yes (ALMATYR2=1 or OPMATYR2=1)

(IRKRATREC)

KRATOMFLAG

Len : 1 RC-KRATOM - EVER USED  
 0 = Never used (IRKRATREC = 9)  
 1 = Ever used (IRKRATREC = 1-3)

(IRKRATREC)

KRATOMYR

Len : 1 RC-KRATOM - PAST YEAR USE  
 0 = Did not use in the past year (IRKRATREC = 3,9)  
 1 = Used within the past year (IRKRATREC = 1,2)

(IRKRATREC)

KRATOMMON

Len : 1 RC-KRATOM - PAST MONTH USE  
 0 = Did not use in the past month (IRKRATREC= 2-3,9)  
 1 = Used within the past month (IRKRATREC = 1)



# RECODED EMERGING ISSUES

(IRVAPANYREC)

VAPANYFLAG

Len : 1 RC-ANY VAPING - EVER USED  
0 = Never used (IRVAPANYREC = 9)  
1 = Ever used (IRVAPANYREC = 1-3)

(IRVAPANYREC)

VAPANYR

Len : 1 RC-ANY VAPING - PAST YEAR USE  
0 = Did not use in the past year (IRVAPANYREC = 3,9)  
1 = Used within the past year (IRVAPANYREC = 1,2)

(IRVAPANYREC)

VAPANYMON

Len : 1 RC-ANY VAPING - PAST MONTH USE  
0 = Did not use in the past month (IRVAPANYREC= 2-3,9)  
1 = Used within the past month (IRVAPANYREC = 1)

(IRVAPNICREC)

VAPNICFLAG

Len : 1 RC-NICOTINE OR TOBACCO VAPING - EVER USED  
0 = Never used (IRVAPNICREC = 9)  
1 = Ever used (IRVAPNICREC = 1-3)

(IRVAPNICREC)

VAPNICYR

Len : 1 RC-NICOTINE OR TOBACCO VAPING - PAST YEAR USE  
0 = Did not use in the past year (IRVAPNICREC = 3,9)  
1 = Used within the past year (IRVAPNICREC = 1,2)

(IRVAPNICREC)

VAPNICMON

Len : 1 RC-NICOTINE OR TOBACCO VAPING - PAST MONTH USE  
0 = Did not use in the past month (IRVAPNICREC= 2-3,9)  
1 = Used within the past month (IRVAPNICREC = 1)

(TOBFLAG, VAPNICFLAG)

TOBNVAPFLAG

Len : 1 RC-ANY TOBACCO PRODUCTS OR NICOTINE VAPING - EVER USED  
0 = Never Used (All source variables = 0)  
1 = Ever Used (Any source variable = 1)

(TOBYR, VAPNICYR)

TOBNVAPYR

Len : 1 RC-ANY TOBACCO PRODUCTS OR NICOTINE VAPING - PAST YEAR USE  
0 = Did not use in the past year (All source variables = 0)  
1 = Used within the past year (Any source variable = 1)

(TOBMON, VAPNICMON)

TOBNVAPMON

Len : 1 RC-ANY TOBACCO PRODUCTS OR NICOTINE VAPING - PAST MONTH USE  
0 = Did not use in the past month (All source variables = 0)  
1 = Used within the past month (Any source variable = 1)

(TOBMON, VAPNICMON)

TOBVAPONL

Len : 1 RC-VAPING / TOBACCO PRODUCTS ONLY - PAST MONTH USE  
1 = Vaped nic but no use of tob prod (VAPNICMON=1 and TOBMON=0)  
2 = Vaped nicotine and used tob prod (VAPNICMON=1 and TOBMON=1)  
3 = Used tob prod but did not vape nic(VAPNICMON=0 and TOBMON=1)  
4 = Did not use tob prod or vape nic (VAPNICMON=0 and TOBMON=0)

(TOBCIGONL, VAPNICMON)

TOBCIGVAP

Len : 1 RC-VAPING AND CIG/NONCIG TOBACCO COMBINATIONS-PAST MON USE  
1 = Vaped nic & used cigs as only tob VAPNICMON=1 & TOBCIGONL=1  
2 = Vaped nic & used cigs & other tob VAPNICMON=1 & TOBCIGONL=2  
3 = Vaped nic & used toba but not cigs VAPNICMON=1 & TOBCIGONL=3  
4 = Did not both vape nic & use tob VAPNICMON=0 or TOBCIGONL=4

# RECODED EMERGING ISSUES

(IRVAPFLVREC)

VAPFLVFLAG

Len : 1 RC-ONLY FLAVORING VAPING - EVER USED  
0 = Never used (IRVAPFLVREC = 9)  
1 = Ever used (IRVAPFLVREC = 1-3)

(IRVAPFLVREC)

VAPFLVYR

Len : 1 RC-ONLY FLAVORING VAPING - PAST YEAR USE  
0 = Did not use in the past year (IRVAPFLVREC = 3,9)  
1 = Used within the past year (IRVAPFLVREC = 1,2)

(IRVAPFLVREC)

VAPFLVMON

Len : 1 RC-ONLY FLAVORING VAPING - PAST MONTH USE  
0 = Did not use in the past month (IRVAPFLVREC= 2-3,9)  
1 = Used within the past month (IRVAPFLVREC = 1)

(IRVAPMRJREC)

VAPMRJFLAG

Len : 1 RC-MARIJUANA VAPING - EVER USED  
0 = Never used (IRVAPMRJREC = 9)  
1 = Ever used (IRVAPMRJREC = 1-3)

(IRVAPMRJREC)

VAPMRJYR

Len : 1 RC-MARIJUANA VAPING - PAST YEAR USE  
0 = Did not use in the past year (IRVAPMRJREC = 3,9)  
1 = Used within the past year (IRVAPMRJREC = 1,2)

(IRVAPMRJREC)

VAPMRJMON

Len : 1 RC-MARIJUANA VAPING - PAST MONTH USE  
0 = Did not use in the past month (IRVAPMRJREC= 2-3,9)  
1 = Used within the past month (IRVAPMRJREC = 1)

(MRJMON, VAPMRJMON)

MRJMONVAP

Len : 1 RC-MRJ VAPE, MRJ USE BUT NOT VAPE, OR NO MRJ USE - PAST MON  
1 = Vaped marijuana (VAPMRJMON=1)  
2 = Used mrj but did not vape mrj (MRJMON=1 and VAPMRJMON=0)  
3 = Did not use marijuana (MRJMON=0)

(VAPANYMON, VAPFLVMON, VAPMRJMON, VAPNICMON)

VAPTYPEMON

Len : 1 RC-VAPED NICOTINE, MARIJUANA, AND/OR FLAVORING - PAST MONTH  
1 = Nic, not mrj or flv (VAPNICMON=1 & VAPMRJMON=0 & VAPFLVMON=0)  
2 = Mrj, not nic or flv (VAPNICMON=0 & VAPMRJMON=1 & VAPFLVMON=0)  
3 = Flv, not nic or mrj (VAPNICMON=0 & VAPMRJMON=0 & VAPFLVMON=1)  
4 = Nic & mrj, not flv (VAPNICMON=1 & VAPMRJMON=1 & VAPFLVMON=0)  
5 = Nic & flv, not mrj (VAPNICMON=1 & VAPMRJMON=0 & VAPFLVMON=1)  
6 = Mrj & flv, not nic (VAPNICMON=0 & VAPMRJMON=1 & VAPFLVMON=1)  
7 = Nic & mrj & flv (VAPNICMON=1 & VAPMRJMON=1 & VAPFLVMON=1)  
8 = Vaped but not nic, mrj, or flv (Otherwise)  
9 = Did not vape in past month (VAPANYMON=0)

(VAPTYPEMON)

VAPNUMTYPE

Len : 1 RC-NUM OF TYPE SUBSTANCES VAPED (NIC/MRJ/FLV) - PAST MONTH  
1 = One of nicotine/marijuana/flavoring (VAPTYPEMON=1,2,3)  
2 = Two of nicotine/marijuana/flavoring (VAPTYPEMON=4,5,6)  
3 = All three of nicotine/marijuana/flavoring (VAPTYPEMON=7)  
4 = Vaped, but not nicotine/marijuana/flavoring (VAPTYPEMON=8)  
5 = Did not vape in past month (VAPTYPEMON=9)

(IRSYNMRJREC)

SYNMRJFLAG

Len : 1 RC-SYNTHETIC MARIJUANA - EVER USED  
0 = Never used (IRSYNMRJREC = 9)  
1 = Ever used (IRSYNMRJREC = 1-3)

# RECODED EMERGING ISSUES

(IRSYNMRJREC)

SYNMRJYR

Len : 1 RC-SYNTHETIC MARIJUANA - PAST YEAR USE  
0 = Did not use in the past year (IRSYNMRJREC = 3,9)  
1 = Used within the past year (IRSYNMRJREC = 1,2)

(IRSYNMRJREC)

SYNMRJMON

Len : 1 RC-SYNTHETIC MARIJUANA - PAST MONTH USE  
0 = Did not use in the past month (IRSYNMRJREC= 2-3,9)  
1 = Used within the past month (IRSYNMRJREC = 1)

(IRSYNSTMREC)

SYNSTMFLAG

Len : 1 RC-SYNTHETIC STIMULANTS - EVER USED  
0 = Never used (IRSYNSTMREC = 9)  
1 = Ever used (IRSYNSTMREC = 1-3)

(IRSYNSTMREC)

SYNSTMYR

Len : 1 RC-SYNTHETIC STIMULANTS - PAST YEAR USE  
0 = Did not use in the past year (IRSYNSTMREC = 3,9)  
1 = Used within the past year (IRSYNSTMREC = 1,2)

(IRSYNSTMREC)

SYNSTMMON

Len : 1 RC-SYNTHETIC STIMULANTS - PAST MONTH USE  
0 = Did not use in the past month (IRSYNSTMREC= 2-3,9)  
1 = Used within the past month (IRSYNSTMREC = 1)

**MARKET INFORMATION FOR MARIJUANA**

*The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a<sup>1</sup>.*

Now think about the last time you used marijuana. How did you get this marijuana?

(MJE01)

[MMGETMJ](#)<sup>1</sup>

Len : 2 HOW DID YOU GET LAST MARIJUANA USED  
 1 = I bought or paid for it  
 2 = I traded something else for it  
 3 = I got it from someone for free or shared someone else's  
 4 = I grew it myself  
 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)

How long has it been since you last bought any marijuana?

(MJE02)

[MMBTREC1](#)<sup>1</sup>

Len : 2 TIME 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  
 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

During the past 12 months, that is, since [DATEFILL], did you buy any marijuana?

(MJE03)

[MMBTPYR](#)<sup>1</sup>

Len : 2 BOUGHT MARIJUANA PAST 12 MONTHS  
 1 = Yes  
 2 = No  
 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

How long has it been since you last bought any marijuana?

(MJE04)

[MMBTREC2](#)<sup>1</sup>

Len : 2 TIME 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

## MARKET INFORMATION FOR MARIJUANA

During the past 30 days, that is, since [DATEFILL], on how many days did you buy marijuana?

(MJE05)

MMBT30DY<sup>1</sup>

Len : 2 # DAYS BOUGHT MARIJUANA PAST 30 DAYS  
RANGE = 1 - 30  
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 any marijuana, did you buy it from a store or dispensary?

(MJE05B)

MMBTDISP

Len : 2 BUY LAST MARIJUANA FROM STORE OR DISPENSARY  
1 = Yes  
2 = No  
3 = Yes LOGICALLY ASSIGNED  
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

NOTE: Starting with the 2020 NSDUH, the following variables MMBJOINT, MMBLOOSE, and MMBOTHER replace variable MMJNTLOO that was created for the 2002 through 2014 and 2018 through 2019 NSDUHs. Beginning with the 2020 survey, the format of MJE06 was revised so respondents could select all answer choices that apply to them including a new response option, resulting in a new edited variable created for each response option. Therefore, these variables are not considered comparable to the variable created in 2019 and earlier years.

Think about the last time you bought marijuana. Did you buy marijuana that had already been rolled into joints, marijuana that was in loose form, or marijuana that was in some other form?

(MJE061)

MMBJOINT

Len : 2 LAST MARIJUANA BOUGHT IN JOINTS  
1 = Yes  
2 = No (not entered)  
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

(MJE062)

MMBLOOSE

Len : 2 LAST MARIJUANA BOUGHT IN LOOSE FORM  
1 = Yes  
2 = No (not entered)  
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

# MARKET INFORMATION FOR MARIJUANA

(MJE063)

MMBOTHER

Len : 2 LAST MARIJUANA BOUGHT IN OTHER FORM  
 1 = Yes  
 2 = No (not entered)  
 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

NOTE: Starting with the 2020 NSDUH, the following variables MMJNTNUM1, MMJNPCTB1, MMJNPCAT1, MMLSUNIT1, MMLSGMS1, MMLS10GM1, MMLSOZS1, MMLSLBS1, MMLS5LBS1, MMLSPCTB1, and MMLSPCAT1 replace variables MMJNTNUM, MMJNPCTB, MMJNPCAT, MMLSUNIT, MMLSGMS, MMLS10GM, MMLSOZS, MMLSLBS, MMLS5LBS, MMLSPCTB, and MMLSPCAT that were created for the 2002 through 2014 and 2018 through 2019 NSDUHs. Due to the impact from changes to previous questions, these variables are not considered comparable to the variables created in 2019 and earlier years.

How many joints did you buy the last time you bought marijuana?

(MJE07)

MMJNTNUM1<sup>1</sup>

Len : 3 # MARIJUANA JOINTS BOUGHT LAST TIME  
 RANGE = 1 - 211  
 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)  
 999 = LEGITIMATE SKIP

How much did you pay for the joints/joint you bought this last time?

(MJE08)

MMJNPCTB1<sup>1</sup>

Len : 2 AMOUNT 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  
 9 = \$251.00 to \$300.99  
 10 = \$301.00 to \$500.99  
 11 = \$501.00 to \$1000.99  
 12 = More than \$1000.99  
 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

# MARKET INFORMATION FOR MARIJUANA

More specifically, which of these categories includes the price you paid for the joint/joints you bought this last time?

(MJE08, MJE09, MJE10, MJE11, MJE12, MJE13)

MMJNPCAT1<sup>1</sup> Len : 3 PRICE CATEGORY OF LAST MARIJUANA JOINTS 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  
 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  
 101 = \$301.00 to \$350.99  
 102 = \$351.00 to \$400.99  
 120 = \$951.00 to \$1000.99  
 121 = More than \$1000.99  
 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)  
 999 = LEGITIMATE SKIP

Now we want to know how much marijuana in loose form you bought the last time you bought marijuana.

Do you want to give your answer in grams, ounces, or pounds?

(MJE14)

MMLSGMS1<sup>1</sup> Len : 2 AMT OF MARIJUANA BOUGHT LAST TIME: GRMS,OZ,LBS  
 1 = Grams  
 2 = Ounces  
 3 = Pounds  
 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, how many grams did you buy?

(MJE15)

MMLSGMS1<sup>1</sup> Len : 2 AMT 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

MARKET INFORMATION FOR MARIJUANA

How many grams of marijuana did you buy?

(MJE16)

[MMLS10GM1](#)<sup>1</sup>

Len : 3 AMT OF MARIJUANA BOUGHT LAST TIME - OVER 10 GRAMS  
RANGE = 10 - 60  
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, how many ounces did you buy?

(MJE17)

[MMLS0ZS1](#)<sup>1</sup>

Len : 2 AMT 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  
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, how many pounds did you buy?

(MJE18)

[MMLS1BS1](#)<sup>1</sup>

Len : 2 AMT 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  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

How many pounds of marijuana did you buy?

(MJE19)

[MMLS5LBS1](#)<sup>1</sup>

Len : 3 AMT OF MARIJUANA BOUGHT LAST TIME - OVER 5 POUNDS  
RANGE = 10 - 50  
991 = NEVER USED MARIJUANA  
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP



# MARKET INFORMATION FOR MARIJUANA

How much did you pay for the marijuana you bought this last time?

(MJE20)

MMLSPCTB1<sup>1</sup>

Len : 2 AMOUNT 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
- 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

More specifically, which of these categories includes the price you paid for the marijuana you bought this last time?

(MJE20, MJE21, MJE22, MJE23, MJE24, MJE25)

MMLSPCAT1<sup>1</sup>

Len : 3 PRICE 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
- 101 = \$301.00 to \$350.99
- 102 = \$351.00 to \$400.99
- 103 = \$401.00 to \$450.99
- 104 = \$451.00 to \$500.99
- 110 = \$501.00 to \$1000.99 (No further detail)
- 111 = \$501.00 to \$550.99
- 112 = \$551.00 to \$600.99
- 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
- 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)
- 999 = LEGITIMATE SKIP

## MARKET INFORMATION FOR MARIJUANA

NOTE: Starting with the 2020 NSDUH, the following variables MMBUYWHO1, MMBPLACE1, MMBPLOSPI, and MMBATJOB1 replace variables MMBUYWHO, MMBPLACE, MMBPLOSP, and MMBATJOB that were created for the 2002 through 2014 and 2018 through 2019 NSDUHs. Beginning with the 2020 survey, a criterion was added to the skip logic governing the administration of questions MJE26, MJE27, and MJE28 causing respondents who reported buying their last marijuana from a store or dispensary (MJE05b=1) to be skipped out of these questions, resulting in a smaller percentage of respondents being asked these questions. In addition, respondents are routed to MJE27SP based on the response to MJE27. Therefore, these variables are not considered comparable to variables created in 2019 and earlier years.

The last time you bought marijuana, who did you buy it from?

(MJE26)

MMBUYWHO1<sup>1</sup> Len : 2 WHO 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  
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

The last time you bought marijuana, where were you when you bought it?

(MJE27)

MMBPLACE1<sup>1</sup> Len : 2 WHERE 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  
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

# MARKET INFORMATION FOR MARIJUANA

(MJE27SC)

MMBPLOSP1<sup>1</sup>

Len : 2 OTHER 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 parkng 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)
- 15 = Medical marijuana dispensary/club/convention
- 16 = In a private/designtd locatn/place; otherwise unspd
- 17 = On a boat/raft/yacht/water vessel
- 19 = Restroom/bathroom, location unspecified
- 20 = At a workplace; otherwise unspecified
- 23 = A building; otherwise unspecified
- 24 = Individual/person; otherwise unspecified
- 25 = In a hotel/motel room (or public area unspcfd)
- 28 = In public; outside or inside unspecified
- 29 = Mailed/shipped to me
- 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?

(MJE28)

MMBATJOB1<sup>1</sup>

Len : 2 AT JOB OR BUSINESS LAST TIME BOUGHT MARIJUANA

- 1 = Yes
- 2 = No
- 3 = Do not work at a job or business
- 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

The last time you bought marijuana, where did you buy it?

(MJE29)

MMBCLOSE1<sup>1</sup>

Len : 2 HOW NEAR YOU WHEN BOUGHT MARIJUANA LAST TIME

- 1 = Near where you are now living
- 2 = Somewhere else
- 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

# MARKET INFORMATION FOR MARIJUANA

Did you sell any of the marijuana you bought this last time?

(MJE30)

[MMBSELL](#)<sup>1</sup>

Len : 2    SELL ANY MARIJUANA BOUGHT LAST TIME  
 1 = Yes  
 2 = No  
 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

Did you give away or share any of the marijuana you bought this last time?

(MJE31)

[MMBGIVE](#)<sup>1</sup>

Len : 2    GIVE AWAY/SHARE MARIJUANA BOUGHT LAST TIME  
 1 = Yes  
 2 = No  
 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

During the past 12 months, that is, since [DATEFILL], did you trade something for marijuana?

(MJE32)

[MMTRADE](#)<sup>1</sup>

Len : 2    TRADED 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 [DATEFILL], did you trade something for marijuana?

(MJE33)

[MMTRD30D](#)<sup>1</sup>

Len : 2    TRADED 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

How long has it been since you last traded something for marijuana?

(MJE34)

[MMTRDREC](#)<sup>1</sup>

Len : 2    TIME 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  
 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

## MARKET INFORMATION FOR MARIJUANA

During the past 30 days, that is, since [DATEFILL], on how many days did you trade something for marijuana?

(MJE35)

MMT30FRQ<sup>1</sup>

Len : 2 # 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

NOTE: Starting with the 2020 NSDUH, the following variables MMTJOINT, MMTLOOSE, and MMTOTHER replace variable MMTJNTLS that was created for the 2002 through 2014 and 2018 through 2019 NSDUHs. Beginning with the 2020 survey, the format of MJE36 was revised so respondents could select all answer choices that apply to them including a new response option, resulting in a new edited variable created for each response option. Therefore, these variables are not considered comparable to the variable created in 2019 and earlier years.

Think about the last time you traded something for marijuana. Did you get marijuana that had already been rolled into joints, marijuana that was in loose form, or marijuana in some other form?

(MJE361)

MMTJOINT

Len : 2 LAST MARIJUANA TRADED FOR IN JOINTS  
1 = Yes  
2 = No (not entered)  
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

(MJE362)

MMTLOOSE

Len : 2 LAST MARIJUANA TRADED FOR IN LOOSE FORM  
1 = Yes  
2 = No (not entered)  
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

(MJE363)

MMTOTHER

Len : 2 LAST MARIJUANA TRADED FOR IN OTHER FORM  
1 = Yes  
2 = No (not entered)  
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

# MARKET INFORMATION FOR MARIJUANA

NOTE: Starting with the 2020 NSDUH, the following variables MMTJNTNM1, MMTJWRCB1, MMTJWRTH1, MMTLGMS1, MMTL10GM1, MMTLOZS1, MMTLLBS1, MMTL5LBS1, MMTLWRCB1, MMTLWRTH1 and MMTUNIT1 replace variables MMTJNTNM, MMTJWRCB, MMTJWRTH, MMTLGMS, MMTL10GM, MMTLOZS, MMTLLBS, MMTL5LBS, MMTLWRCB, MMTLWRTH, and MMTUNIT that were created for the 2002 through 2014 and 2018 through 2019 NSDUHs. Due to the impact from changes to previous questions, these variables are not considered comparable to the variables created in 2019 and earlier years.

How many joints did you get the last time you traded something for marijuana?

(MJE37)

MMTJNTNM1<sup>1</sup>

Len : 3 # MARIJUANA JOINTS TRADED FOR LAST TIME  
 RANGE = 1 - 9  
 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 do you think the marijuana in these joints/this joint was worth?

(MJE38)

MMTJWRCB1<sup>1</sup>

Len : 2 AMOUNT 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  
 5 = \$51.00 to \$100.99  
 6 = \$101.00 to \$150.99  
 7 = \$151.00 to \$200.99  
 91 = NEVER USED MARIJUANA  
 93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

More specifically, which of these categories includes the price you think the marijuana in these joints/this joint was worth?

(MJE38, MJE39, MJE40, MJE41, MJE42, MJE43)

MMTJWRTH1<sup>1</sup>

Len : 3 PRICE CATEGORY OF LAST MARIJUANA JOINTS TRADED FOR  
 1 = Less than \$5.00  
 2 = \$5.00 to \$10.99  
 3 = \$11.00 to \$20.99  
 42 = \$31.00 to \$40.99  
 43 = \$41.00 to \$50.99  
 51 = \$51.00 to \$60.99  
 53 = \$71.00 to \$80.99  
 61 = \$101.00 to \$110.99  
 62 = \$111.00 to \$120.99  
 70 = \$151.00 to \$200.99  
 991 = NEVER USED MARIJUANA  
 993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

## MARKET INFORMATION FOR MARIJUANA

Now we want to know how much marijuana in loose form you got the last time you traded something for marijuana.

Do you want to give your answer in grams, ounces, or pounds?

(MJE44)

MMTLUNIT1<sup>1</sup>

Len : 2 AMT OF MARIJUANA TRADED FOR LAST TIME: GRMS,OZ,LBS

- 1 = Grams
- 2 = Ounces
- 3 = Pounds
- 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 traded something for marijuana, how many grams did you get?

(MJE45)

MMTLGMS1<sup>1</sup>

Len : 2 AMT 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?

(MJE46)

MMTL10GM1<sup>1</sup>

Len : 3 AMT OF MARIJUANA TRADED FOR LAST TIME-OVR 10 GRMS

- RANGE = 10 - 49
- 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, how many ounces did you get?

(MJE47)

MMTLQZS1<sup>1</sup>

Len : 2 AMT 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
- 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

MARKET INFORMATION FOR MARIJUANA

The last time you traded something for marijuana, how many pounds did you get?

(MJE48)

MMTLLBS1<sup>1</sup>

Len : 2 AMT OF MARIJUANA TRADED FOR LAST TIME - POUNDS

1 = At least 1 but less than 2 pounds

3 = At least 3 but less than 4 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?

(MJE49)

MMTL5LBS1<sup>1</sup>

Len : 3 AMT OF MARIJUANA TRADED FOR LAST TIME - OVER 5 LBS

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?

(MJE50)

MMTLWRCB1<sup>1</sup>

Len : 2 AMOUNT 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

10 = \$301.00 to \$500.99

11 = \$501.00 to \$1000.99

12 = More than \$1000.99

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



## MARKET INFORMATION FOR MARIJUANA

More specifically, which of these categories includes the price you think the marijuana you got this last time was worth?

(MJE50, MJE51, MJE52, MJE53, MJE54, MJE55)

MMTLWRTH1<sup>1</sup>      Len : 3    PRICE 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
- 55 = \$91.00 to \$100.99
- 61 = \$101.00 to \$110.99
- 62 = \$111.00 to \$120.99
- 64 = \$131.00 to \$140.99
- 65 = \$141.00 to \$150.99
- 70 = \$151.00 to \$200.99
- 80 = \$201.00 to \$250.99
- 104 = \$451.00 to \$500.99
- 111 = \$501.00 to \$550.99
- 120 = \$951.00 to \$1000.99
- 121 = More than \$1000.99
- 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)
- 999 = LEGITIMATE SKIP

The last time you traded something for marijuana, who did you get it from?

(MJE56)

MMTRDWHO<sup>1</sup>      Len : 2    WHO 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
- 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 traded something for marijuana, where were you when you got it?

(MJE57)

MMTPLACE<sup>1</sup>      Len : 2    WHERE 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
- 11 = Inside a public building LOGICALLY ASSIGNED
- 12 = Inside a school building LOGICALLY ASSIGNED
- 14 = Inside a home, apartment, or dorm LOG ASSN
- 15 = Outside in a public area LOGICALLY ASSIGNED
- 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

# MARKET INFORMATION FOR MARIJUANA

(MJE57SC)

MMTPLOSP<sup>1</sup>

Len : 2 OTHER PLACE TRADED FOR MJ THE LAST TIME

- 1 = Inside a public bldg (eg store/restaurant/arena)
- 2 = Inside a school building
- 4 = Inside a home, apartment, or dorm
- 5 = Outside in public area (eg parkng lot/street/park)
- 8 = At a party, location not specified
- 9 = From friend(s)/family; no other information
- 12 = In a car/motor vehicle; owner or location unspcfd
- 13 = At school, no other information
- 15 = Medical marijuana dispensary/club/convention
- 19 = Restroom/bathroom, location unspecified
- 21 = In/on a bus/train/plane/pub transport
- 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 traded something for marijuana, where did you get it?

(MJE58)

MMTCLOSE<sup>1</sup>

Len : 2 HOW NEAR YOU WHEN TRADED FOR MARIJUANA LAST TIME

- 1 = Near where you are now living
- 2 = Somewhere else
- 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 traded something for marijuana, did you keep it all for yourself?

(MJE59)

MMTKKEEP<sup>1</sup>

Len : 2 KEEP ALL OF LAST MARIJUANA TRADED FOR

- 1 = Yes
- 2 = No
- 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

Did you sell any of the marijuana you got this last time?

(MJE60)

MMTSELL<sup>1</sup>

Len : 2 SELL ANY MARIJUANA YOU TRADED FOR LAST TIME

- 1 = Yes
- 2 = No
- 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

# MARKET INFORMATION FOR MARIJUANA

Did you give away any of the marijuana you got this last time?

(MJE61)

[MMTGIVE](#)<sup>1</sup>

Len : 2 GIVE AWAY ANY MARIJUANA YOU TRADED FOR LAST TIME  
 1 = Yes  
 2 = No  
 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 grew marijuana, did you keep it all for yourself?

(MJE62)

[MMGKEEP](#)<sup>1</sup>

Len : 2 KEEP 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?

(MJE63)

[MMGSELL](#)<sup>1</sup>

Len : 2 SELL 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?

(MJE64)

[MMGGIVE](#)<sup>1</sup>

Len : 2 GIVE 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?

(MJE65)

[MMFREWHO](#)<sup>1</sup>

Len : 2 WHO 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

# MARKET INFORMATION FOR MARIJUANA

The last time you got marijuana for free, where were you when you got it?

(MJE66)

MMFPLACE<sup>1</sup>

Len : 2 WHERE 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
- 12 = Inside a school 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

(MJE66SC)

MMFPLOSP<sup>1</sup>

Len : 2 OTHER PLACE GOT MJ FOR FREE THE LAST TIME

- 1 = Inside a public bldg (eg store/restaurant/arena)
- 2 = Inside a school building
- 4 = Inside a home, apartment, or dorm
- 5 = Outside in public area (eg parkng 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)
- 15 = Medical marijuana dispensary/club/convention
- 16 = In a private/designtd locatn/place; otherwse unspcd
- 17 = On a boat/raft/yacht/water vessel
- 18 = In prison or jail
- 19 = Restroom/bathroom, location unspecified
- 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
- 25 = In a hotel/motel room (or public area unspcfd)
- 28 = In public; outside or inside unspecified
- 29 = Mailed/shipped to me
- 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?

(MJE67)

MMFCLOSE<sup>1</sup>

Len : 2 HOW 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

MARKET INFORMATION FOR MARIJUANA

The last time you got marijuana for free, did you keep it all for yourself?

(MJE68)

[MMFKEEP](#)<sup>1</sup>

Len : 2 KEEP 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?

(MJE69)

[MMFSELL](#)<sup>1</sup>

Len : 2 SELL 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

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did you give away any of the marijuana you got this last time?

(MJE70)

[MMFGIVE](#)<sup>1</sup>

Len : 2 GIVE 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

## 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 stim)  
                                     1.04 = Begin date stamp (all dt stps exist up thru tran)  
                                     1.05 = Begin date stamp (all dt stps exist up thru pain)  
                                     1.06 = Begin date stamp (all dt stps exist up thru sc sv)  
                                     1.07 = Begin date stamp (all dt stmps exist thru sc st)  
                                     1.08 = Begin date stamp (all dt stmps exist thru sc tr)  
                                     1.09 = Begin date stamp (all dt stmps exist thru sc pr)  
                                     1.1 = Begin date stamp (all dt stmps exist thru meth)  
                                     1.15 = Begin date stamp (all dt stps exist up thru coc)  
                                     8.01 = End date stamp (cigrts dt stp first aftr brthday)

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

QUARTER                    Len : 1    QUARTER INDICATOR  
                                     1 = Quarter 1  
                                     2 = Quarter 2  
                                     3 = Quarter 3  
                                     4 = Quarter 4

MODE                      Len : 1    MODE OF THE INTERVIEW (1=WEB,2=FIELD)  
                                     1 = Web  
                                     2 = Field

GOTYPE                    Len : 1    TYPE OF GROUP QUARTER  
                                     MISSING =  
                                     B = Boarding House  
                                     C = College Dorm  
                                     S = Shelter

## INTERVIEW INFORMATION

The following variable, SDUMIL, was created from the screening information gathered for each household member of the SDU. If active military status and current residence in household was indicated for any household member, this variable was set to 1. Analysts are cautioned to use this variable with care as it is gathered for operational purposes at the time of screening by the field interviewer and is not reviewed for accuracy or consistency.

SDUMIL

Len : 1 ANY MILITARY HOUSEHOLD MEMBERS IN THE SDU

1 = Yes

2 = No

## DEMOGRAPHICS

### DEMOGRAPHICS

### DEMOGRAPHICS

NOTE: After a respondent has entered his/her birthdate in the first part of the questionnaire, he/she has multiple opportunities to change his/her age in response to consistency checks throughout the questionnaire. It is therefore possible for the age recorded by the respondent at the beginning of the questionnaire (CALCAGE) to be different than the age at the end of the questionnaire (NEWAGE). The final age variable, AGE, is determined using these two variables, in addition to the age calculated from the raw birthdate (AGE1) and the final edited interview date (INTDATE), the age entered in the questionnaire roster (if it exists), and the pre-interview screener age. Priority is given to CALCAGE, NEWAGE, and the age calculated from AGE1 and INTDATE. In the labels for the levels of the variable E1AGE, 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 BIRTHDATE implemented since 2000 are more thorough than those used in 1999.

AGE Len : 2 FINAL EDITED AGE  
RANGE = 12 - 101

(AGE1, CALCAGE, CONFIRM)

E1AGE Len : 2 AGE INDICATOR  
1 = NEWAGE (consistent with CALCAGE & INTDATE-AGE1)  
2 = Age from INTDATE & AGE1 (consistent w/screener age)  
3 = NEWAGE (consistent with screener age)  
4 = CALCAGE (consistent with screener age)  
6 = NEWAGE (consistent with roster age)  
10 = Roster age (corrected by interviewer)

BIRTHDATE 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.

BIRTHDATE Len : 7 EDITED BIRTHDATE

(AGE1)

E1BDATE Len : 1 EDITED BIRTHDATE INDICATOR  
1 = Reported birthdate  
2 = Reported birthday, year from AGE and INTDATE  
3 = Randomly assigned using AGE and INTDATE

(BIRTHDATE)

BIRTHMONTH Len : 2 BIRTH MONTH  
RANGE = 1 - 12

(BIRTHDATE)

BIRTHDAY Len : 2 BIRTH DAY  
RANGE = 1 - 31

(BIRTHDATE)

BIRTHYEAR Len : 4 BIRTH YEAR  
RANGE = 1919 - 2009



## DEMOGRAPHICS

NOTE: The variables SEL2PER, SEL1217, and SELPRNT replace variables SKPX2PER, SKPX1217, and SKPRNT that existed prior to 2020. These new variables were created to combine the information collected from in-person interviews and web interviews. Field interviewers completed the associated questions at the beginning of in-person interviews. For web interviews, data that were used to create SEL2PER and SEL1217 were preloaded at the beginning of the interview from household screener data. SELPRNT was created from a question at the beginning of the in-person interview and from a self-administered question at the start of the parenting experiences section for web respondents. For simplicity, these variables appear according to their placement in the in-person interview.

NOTE: The variable SEL2PER has been edited for consistency with the within-dwelling-unit pair selection variable PAIRSEL. Similarly, the variables SEL1217 and SELPRNT were edited for consistency with PAIRSEL and the within-dwelling-unit respondent variable PAIRRESP. However, SEL2PER, SEL1217, and SELPRNT were not edited for consistency with roster information on people's relationships within the dwelling unit. In the variables SEL1217 and SELPRNT, 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 SEL1217 and SELPRNT when an inconsistency occurred with respect to the selection or interviewing of a 12- to 17-year-old.

In-Person: INTERVIEWER: WERE 2 PERSONS SELECTED FOR AN INTERVIEW AT THIS SDU?

Web: IF TWO PERSONS SELECTED FOR AN INTERVIEW AT THIS SDU, THEN FIPE1 = 1. ELSE FIPE1 = 2

(FIPE1)

[SEL2PER](#)

Len : 1 2 PERSONS SELECTED FOR INTERVIEW AT SDU

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED (PAIRSEL>=6)

4 = No LOGICALLY ASSIGNED (1<=PAIRSEL<=5)

In-Person: INTERVIEWER: WAS A 12 - 17 YEAR OLD CHILD SELECTED FOR AN INTERVIEW AT THIS SDU?

Web: YOUTH\_SELECTED is defined as the number of persons 12-17 years old selected for the interview

(FIPE2)

[SEL1217](#)

Len : 2 12-17-YEAR-OLD CHILD SELECTED AT SDU

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

4 = No LOGICALLY ASSIGNED

11 = Yes (incons on selection/interview of 12-17)

12 = No (incons on selection/interview of 12-17)

89 = LEGITIMATE SKIP Logically assigned

99 = LEGITIMATE SKIP

In-Person: 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.)

Web: Are you the parent or legal guardian of the 12-17 year old in this household who was also selected for an interview?

(FIPE3, FIPE3B)

[SELPRNT](#)

Len : 2 IS RESPONDENT/ARE YOU PARENT OF SELECTED CHILD

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

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## DEMOGRAPHICS

NOTE: The variable STATELOC contains the data that the interviewers keyed (in item FIPE4 in the questionnaire) prior to the main interview. This item indicates the interviewer's report of the State where the sampled dwelling unit was located. STATELOC is included on the file because it is used to define information that is filled in for State-dependent variables later in the interview. It also is used in subsequent data processing steps. The response options for STATELOC do not correspond to state Federal Information Processing Standards (FIPS) codes. Because of the potential for interviewer error in keying the State information, analysts are advised not to use STATELOC in any State-level analysis. Instead, they should use data from the variable STATE, a variable created at the sampling stage, where the response categories correspond to State FIPS codes.

INTERVIEWER: IN WHAT STATE IS THIS SAMPLE DWELLING UNIT (SDU) LOCATED?

(FIPE4)

STATELOC

Len : 3 STATE IN WHICH SDU/RESP IS LOCATED

1 = ALABAMA  
 2 = ALASKA  
 3 = ARIZONA  
 4 = ARKANSAS  
 5 = CALIFORNIA  
 6 = COLORADO  
 7 = CONNECTICUT  
 8 = DELAWARE  
 9 = DISTRICT OF COLUMBIA (WASHINGTON, DC)  
 10 = FLORIDA  
 11 = GEORGIA  
 12 = HAWAII  
 13 = IDAHO  
 14 = ILLINOIS  
 15 = INDIANA  
 16 = IOWA  
 17 = KANSAS  
 18 = KENTUCKY  
 19 = LOUISIANA  
 20 = MAINE  
 21 = MARYLAND  
 22 = MASSACHUSETTS  
 23 = MICHIGAN  
 24 = MINNESOTA  
 25 = MISSISSIPPI  
 26 = MISSOURI  
 27 = MONTANA  
 28 = NEBRASKA  
 29 = NEVADA  
 30 = NEW HAMPSHIRE  
 31 = NEW JERSEY  
 32 = NEW MEXICO  
 33 = NEW YORK  
 34 = NORTH CAROLINA  
 35 = NORTH DAKOTA  
 36 = OHIO  
 37 = OKLAHOMA  
 38 = OREGON  
 39 = PENNSYLVANIA  
 40 = RHODE ISLAND  
 41 = SOUTH CAROLINA  
 42 = SOUTH DAKOTA  
 43 = TENNESSEE  
 44 = TEXAS  
 45 = UTAH  
 46 = VERMONT  
 47 = VIRGINIA  
 48 = WASHINGTON  
 49 = WEST VIRGINIA  
 50 = WISCONSIN  
 51 = WYOMING  
 985 = BAD DATA Logically assigned

## DEMOGRAPHICS

Are you now married, widowed, divorced or separated, or have you never married?

(QD07)

MARITAL

Len : 2 CURRENT MARITAL STATUS

- 1 = Married
- 2 = Widowed
- 3 = Divorced or Separated
- 4 = Never Married
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

How many times have you been married?

(QD08)

NOMARR

Len : 2 NUMBER OF TIMES MARRIED

- RANGE = 1 - 9
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Have you ever been in the United States Armed Forces?

(QD09)

SERVICE

Len : 2 EVER BEEN IN THE US ARMED FORCES

- 1 = Yes
- 2 = No
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Are you currently on active duty in the United States Armed Forces, are you in a Reserve component, or are you now separated or retired from the military?

(QD10)

MILSTAT

Len : 2 CURRENT MILITARY STATUS

- 2 = In a reserves component
- 3 = Now separated/retired from reserves/active duty
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Are you currently serving full-time in a Reserve component? Full-time service does not include annual training for the Reserves or National Guard.

(V2B)

MILRSRV

Len : 2 CURRENTLY FULL-TIME IN RESERVES

- 1 = Yes
- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## DEMOGRAPHICS

Have you ever served on active duty in the United States Armed Forces or Reserve components? Active duty does not include training for the Reserves or National Guard, but does include activation, for example, for a national emergency or military conflict.

(QD10A)

[ACTDEVER](#)

Len : 2 EVER ON ACTIVE DUTY IN US MILITARY/RESERV

1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

When did you serve on active duty in the United States Armed Forces or Reserve components? Just give me the number or numbers from the card.

(QD10B1)

[ACTD2001](#)

Len : 2 SEPTEMBER 2001 OR LATER

1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(QD10B2)

[ACTD9001](#)

Len : 2 AUG 1990 TO AUG 2001 (INCLUDING PERSIAN GULF WAR)

1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(QD10B3)

[ACTD7590](#)

Len : 2 MAY 1975 TO JULY 1990

1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(QD10B4)

[ACTDVIET](#)

Len : 2 VIETNAM ERA (MARCH 1961 TO APRIL 1975)

1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(QD10B5)

[ACTDB4VN](#)

Len : 2 FEBRUARY 1955 TO FEBRUARY 1961

1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

DEMOGRAPHICS

(QD10B6)  
[ACTDKOR](#)

Len : 2 KOREAN WAR (JULY 1950 TO JANUARY 1955)  
1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(QD10B7)  
[ACTD4750](#)

Len : 2 JANUARY 1947 TO JUNE 1950  
1 = Yes  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(QD10B8)  
[ACTDWWII](#)

Len : 2 WORLD WAR II (DECEMBER 1941 TO DECEMBER 1946)  
1 = Yes  
2 = No (not entered)  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

(QD10B9)  
[ACTD1941](#)

Len : 2 NOVEMBER 1941 OR EARLIER  
2 = No (not entered)  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Did you ever serve on active duty in the United States Armed Forces or Reserve components in a military combat zone or an area where you drew imminent danger pay or hostile fire pay?

(QD10C)  
[COMBATPY](#)

Len : 2 EVER IN COMBAT ZONE ON ACTIVE DUTY  
1 = YES  
2 = NO  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## DEMOGRAPHICS

What is the highest grade or year of school you have completed? Just give me the number from the card.

(QD11)

EDUHIGHST

Len : 2 HIGHEST GRADE/YEAR OF SCHOOL COMPLETED

- 0 = No schooling completed
- 1 = 1st grade completed
- 2 = 2nd grade completed
- 3 = 3rd grade completed
- 4 = 4th grade completed
- 5 = 5th grade completed
- 6 = 6th grade completed
- 7 = 7th grade completed
- 8 = 8th grade completed
- 9 = 9th grade completed
- 10 = 10th grade completed
- 11 = 11th grade completed
- 12 = Regular high school diploma
- 13 = 12th grade, no diploma
- 14 = GED certificate of high school completion
- 15 = Some college credit, but no degree
- 16 = Associate's degree (for example, AA, AS)
- 17 = Bachelor's degree (for example, BA, BS)
- 18 = Master's degree
- 19 = Doctorate degree (for example, PHD, EDD)
- 20 = Professional degree beyond bachelor's (example, MD)
- 35 = Some college, no degree LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED

This question is about your overall health. Would you say your health in general is excellent, very good, good, fair, or poor?

(QD12)

HEALTH

Len : 2 OVERALL HEALTH

- 1 = Excellent
- 2 = Very good
- 3 = Good
- 4 = Fair
- 5 = Poor
- 94 = DON'T KNOW
- 97 = REFUSED

How many times in the past 12 months have you moved? Please include moves from one residence to another within the same city/town as well as those from one city/town to another.

(QD13)

MOVSINPYR

Len : 3 # TIMES MOVED PAST 12 MONTHS

- RANGE = 0 - 365
- 985 = BAD DATA Logically assigned
- 994 = DON'T KNOW
- 997 = REFUSED
- 998 = BLANK (NO ANSWER)

# DEMOGRAPHICS

In what state did you live on [FILL PAST 1 YEAR DATE], that is, one year ago today?

(QD13A)

MOVERSTAT

Len : 2 IN WHAT STATE DID YOU LIVE ONE YEAR AGO TODAY

- 1 = ALABAMA
- 2 = ALASKA
- 3 = ARIZONA
- 4 = ARKANSAS
- 5 = CALIFORNIA
- 6 = COLORADO
- 7 = CONNECTICUT
- 8 = DELAWARE
- 9 = THE DISTRICT OF COLUMBIA (WASHINGTON, DC)
- 10 = FLORIDA
- 11 = GEORGIA
- 12 = HAWAII
- 13 = IDAHO
- 14 = ILLINOIS
- 15 = INDIANA
- 16 = IOWA
- 17 = KANSAS
- 18 = KENTUCKY
- 19 = LOUISIANA
- 20 = MAINE
- 21 = MARYLAND
- 22 = MASSACHUSETTS
- 23 = MICHIGAN
- 24 = MINNESOTA
- 25 = MISSISSIPPI
- 26 = MISSOURI
- 27 = MONTANA
- 28 = NEBRASKA
- 29 = NEVADA
- 30 = NEW HAMPSHIRE
- 31 = NEW JERSEY
- 32 = NEW MEXICO
- 33 = NEW YORK
- 34 = NORTH CAROLINA
- 35 = NORTH DAKOTA
- 36 = OHIO
- 37 = OKLAHOMA
- 38 = OREGON
- 39 = PENNSYLVANIA
- 40 = RHODE ISLAND
- 41 = SOUTH CAROLINA
- 42 = SOUTH DAKOTA
- 43 = TENNESSEE
- 44 = TEXAS
- 45 = UTAH
- 46 = VERMONT
- 47 = VIRGINIA
- 48 = WASHINGTON
- 49 = WEST VIRGINIA
- 50 = WISCONSIN
- 51 = WYOMING
- 52 = OUTSIDE OF U.S.
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

DEMOGRAPHICS

Were you born in the United States?

(QD14)

IMMBORNUS

Len : 2 WERE YOU BORN IN THE US

1 = Yes

2 = No

3 = Yes LOGICALLY ASSIGNED

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)



# DEMOGRAPHICS

In what country or U.S. territory were you born?

(QD15SC)

IMMBORN

Len : 3 BORN IN WHAT COUNTRY OR US TERRITORY

- 1 = Alabama
- 2 = Alaska
- 4 = Arizona
- 5 = Arkansas
- 6 = California
- 8 = Colorado
- 9 = Connecticut
- 11 = District of Columbia
- 12 = Florida
- 13 = Georgia
- 15 = Hawaii
- 16 = Idaho
- 17 = Illinois
- 18 = Indiana
- 20 = Kansas
- 22 = Louisiana
- 24 = Maryland
- 25 = Massachusetts
- 26 = Michigan
- 28 = Mississippi
- 29 = Missouri
- 30 = Montana
- 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
- 47 = Tennessee
- 48 = Texas
- 49 = Utah
- 51 = Virginia
- 53 = Washington
- 54 = West Virginia
- 55 = Wisconsin
- 56 = Wyoming
- 57 = United States, State Not Reported
- 60 = American Samoa
- 66 = Guam
- 69 = Northern Mariana Islands
- 72 = Puerto Rico
- 78 = U.S. Virgin Islands
- 100 = Albania
- 102 = Austria
- 103 = Belgium
- 104 = Bulgaria
- 105 = Czechoslovakia
- 106 = Denmark
- 108 = Finland
- 109 = France
- 110 = Germany
- 116 = Greece
- 117 = Hungary
- 118 = Iceland
- 119 = Ireland
- 120 = Italy
- 124 = Malta
- 126 = Netherlands
- 127 = Norway
- 128 = Poland
- 129 = Portugal
- 130 = Azores Islands
- 132 = Romania
- 134 = Spain

# DEMOGRAPHICS

136 = Sweden  
 137 = Switzerland  
 138 = United Kingdom  
 139 = England  
 140 = Scotland  
 141 = Wales  
 142 = Northern Ireland  
 147 = Yugoslavia  
 148 = Europe  
 155 = Czech Republic  
 157 = Bosnia and Herzegovina  
 158 = Croatia  
 159 = Macedonia  
 160 = Slovenia  
 161 = Serbia  
 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  
 194 = Turkmenistan  
 195 = Ukraine  
 196 = Uzbekistan  
 200 = Afghanistan  
 201 = Bahrain  
 202 = Bangladesh  
 203 = Bhutan  
 204 = Brunei  
 205 = Burma, Myanmar  
 206 = Cambodia  
 207 = China  
 208 = Cyprus  
 209 = Hong Kong  
 210 = India  
 211 = Indonesia  
 212 = Iran, Persia  
 213 = Iraq  
 214 = Israel  
 215 = Japan  
 216 = Jordan  
 217 = Korea, not specified  
 218 = South Korea  
 220 = Kuwait  
 221 = Laos  
 222 = Lebanon  
 223 = Macau  
 224 = Malaysia  
 226 = Mongolia  
 227 = Nepal  
 229 = Pakistan  
 231 = Philippines  
 232 = Qatar  
 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  
 302 = Greenland

## DEMOGRAPHICS

310 = Belize  
 311 = Costa Rica  
 312 = El Salvador  
 313 = Guatemala  
 314 = Honduras  
 315 = Mexico  
 316 = Nicaragua  
 317 = Panama  
 318 = Central America  
 331 = Antigua & Barbuda  
 333 = Bahamas  
 334 = Barbados  
 336 = Cayman Islands  
 337 = Cuba  
 338 = Dominica  
 339 = Dominican Republic  
 340 = Grenada  
 342 = Haiti  
 343 = Jamaica  
 346 = Netherlands Antilles  
 348 = St. Kitts-Nevis  
 349 = St. Lucia  
 350 = St. Vincent & the Grenadines  
 351 = Trinidad & Tobago  
 353 = Caribbean  
 358 = West Indies  
 360 = Virgin Islands, no other information  
 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  
 403 = Benin  
 404 = Botswana  
 407 = Burundi  
 408 = Cameroon  
 409 = Cape Verde  
 413 = Congo  
 414 = Djibouti  
 415 = Egypt  
 417 = Ethiopia  
 420 = Gambia  
 421 = Ghana  
 423 = Guinea  
 425 = Ivory Coast  
 427 = Kenya  
 428 = Lesotho  
 429 = Liberia  
 430 = Libya  
 431 = Madagascar  
 432 = Malawi  
 433 = Mali  
 436 = Morocco  
 440 = Nigeria  
 442 = Rwanda  
 444 = Senegal  
 446 = Seychelles  
 447 = Sierra Leone  
 448 = Somalia  
 449 = South Africa  
 451 = Sudan  
 453 = Tanzania  
 454 = Togo  
 456 = Tunisia  
 457 = Uganda

## DEMOGRAPHICS

460 = Zambia  
 461 = Zimbabwe  
 462 = Africa  
 471 = Eritrea  
 501 = Australia  
 507 = Fiji  
 510 = Marshall Islands  
 511 = Micronesia  
 514 = New Zealand  
 517 = Palau  
 518 = Papua New Guinea  
 526 = Samoa (Independent State of Samoa)  
 527 = Oceania  
 528 = Polynesia  
 555 = Abroad, country not reported  
 801 = Born on U.S. military base; outside U.S.  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

NOTE: The variables IMMYRMORE, IMMYRSNUM, and IMMOSNUM replace the variable LIVEDUSA that existed prior to 2004.

Have you lived in the United States for at least one year?

(QD16A)

IMMYRMORE

Len : 2 LIVED IN THE US FOR AT LEAST ONE YEAR  
 1 = Yes  
 2 = No  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

For how many years have you lived in the United States? Please estimate the total number of years you have lived here over your lifetime.

(QD16B)

IMMYRSNUM

Len : 3 NUMBER OF YEARS LIVED IN THE US  
 RANGE = 1 - 90  
 985 = BAD DATA Logically assigned  
 989 = LEGITIMATE SKIP Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

NOTE: No editing was done to IMMYRSNUM or IMMOSNUM if respondents reported that they lived in the United States for 12 months.

For how many months have you lived in the United States? Please estimate the total number of months you have lived here over your lifetime. If you have lived in the United States for less than one month, please enter 0.

(QD16C)

IMMOSNUM

Len : 2 NUMBER OF MONTHS LIVED IN THE US  
 RANGE = 1 - 11  
 0 = Less than 1 month  
 12 = 12 months  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## DEMOGRAPHICS

People are different in their sexual attraction to other people. Which statement best describes your feelings?

(QD62)

SEXATTRACT

Len : 2 SEXUAL ATTRACTION  
 1 = I am only attracted to opposite sex  
 2 = I am mostly attracted to opposite sex  
 3 = I am equally attracted to males and females  
 4 = I am mostly attracted to same sex  
 5 = I am only attracted to same sex  
 6 = I am not sure  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP (12<=AGE<=17)

Which one of the following do you consider yourself to be?

(QD63)

SEXIDENT

Len : 2 SEXUAL IDENTITY  
 1 = Heterosexual, that is, straight  
 2 = Lesbian or Gay  
 3 = Bisexual  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP (12<=AGE<=17)

How well do you speak English?

(QD55)

SPEAKENGL

Len : 2 HOW WELL SPEAK ENGLISH  
 1 = Very well  
 2 = Well  
 3 = Not well  
 4 = Not at all  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Do you have difficulty seeing, even when wearing glasses or contact lenses?

(SEE)

LVLDFSEE

Len : 2 LEVEL OF DIFFICULTY SEEING EVEN WITH GLASSES  
 1 = No difficulty  
 2 = Some difficulty  
 3 = A lot of difficulty  
 4 = Cannot do at all  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

Do you have difficulty hearing, even when using hearing aids?

(HEAR)

LVLDFHEAR

Len : 2 LEVEL OF DIFFICULTY HEARING EVEN WITH HEARING AIDS  
 1 = No Difficulty  
 2 = Some difficulty  
 3 = A lot of difficulty or cannot do at all  
 4 = Cannot do at all  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)

## DEMOGRAPHICS

Do you have difficulty walking or climbing steps?

(WALK)

LVLDFWALK

Len : 2 LEVEL OF DIFFICULTY WALKING OR CLIMBING STEPS

- 1 = No Difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Cannot do at all
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Do you have difficulty remembering or concentrating?

(MEM)

LVLDFMEM

Len : 2 LEVEL OF DIFFICULTY REMEMBERING OR CONCENTRATING

- 1 = No Difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Cannot do at all
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Do you have difficulty with self-care, such as washing all over or dressing?

(CARE)

LVLDFCARE

Len : 2 LEVEL OF DIFFICULTY WITH SELF-CARE

- 1 = No Difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Cannot do at all
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Using your usual language, do you have difficulty communicating, for example understanding or being understood?

(COMM)

LVLDFCOMM

Len : 2 LEVEL OF DIFFICULTY COMMUNICATING USING YOUR USUAL LANGUAGE

- 1 = No Difficulty
- 2 = Some difficulty
- 3 = A lot of difficulty
- 4 = Cannot do at all
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## IMPUTED DEMOGRAPHICS

### IMPUTED DEMOGRAPHICS

Beginning with the 2002 survey, missing values for the gender question (QD01) were no longer permitted. Thus, no imputation was required. This variable has the prefix 'IR', which stands for 'Imputation Revised', only for the sake of consistency with data sets from earlier surveys.

(QD01)

IRSEX

Len : 1 GENDER - IMPUTATION REVISED

- 1 = Male
- 2 = Female

(ASIAHISP, ASLARACE, QD03, QD04HISP, QD05HISP, QD05RACE)

IRHOIND

Len : 1 HISPANIC ORIGIN - IMPUTATION REVISED

- 1 = Hispanic
- 2 = Non-Hispanic

(ASIAHISP, ASLARACE, QD03, QD04HISP, QD05HISP, QD05RACE)

IHOIND

Len : 1 HISPANIC ORIGIN INDICATOR - IMPUTATION REVISED

- 1 = Hispanicity from questionnaire (agrees w/specifies)
- 2 = Logically assigned data
- 3 = Hispanicity statistically imputed

NOTE: The race variable IRNWRACE has been created to reflect the detail of categories in the race questions (represented by the raw variables QD051-QD059, QD04RACE, QD05RACE, QD05ASI1-QD05ASI7, and ASLARACE). For all categories which are not "more than one race," the race listed was the only race selected by the respondent. Note that no separate category exists for Hispanic; they are distributed across the other fifteen levels.

In 2013 two levels (Guamanian/Chamorro and Samoan) were added to QD05. This is not expected to have much impact on IRNWRACE, so the variable name has not been changed. Users interested in respondents who selected either or both of these response categories are referred to the variables IRRACEGC and IRRACESM.

(ASLARACE, QD04RACE, QD051, QD052, QD053, QD054, QD055, QD056, QD057, QD058, QD059, QD05ASI1, QD05ASI2, QD05ASI3, QD05ASI4, QD05ASI5, QD05ASI6, QD05ASI7, QD05RACE)

IRNWRACE

Len : 2 RACE (15 LEVELS) - IMPUTATION REVISED

- 1 = White
- 2 = Black/African American
- 3 = Native American or Alaska Native
- 4 = Native Hawaiian
- 5 = Other Pac. Isl. (incl. Guam/Chamorro and Samoan)
- 6 = Nat. Hawaiian and Other Pac. Isl (incl. Guam, Chamorro, Samoan)
- 7 = Chinese
- 8 = Filipino
- 9 = Japanese
- 10 = Asian Indian
- 11 = Korean
- 12 = Vietnamese
- 13 = Other Asian
- 14 = Asian multiple categories
- 15 = More than one race

(ASLARACE, QD04RACE, QD051, QD052, QD053, QD054, QD055, QD056, QD057, QD058, QD059, QD05ASI1, QD05ASI2, QD05ASI3, QD05ASI4, QD05ASI5, QD05ASI6, QD05ASI7, QD05RACE)

IRNWRACE

Len : 1 RACE (15 LEVELS) - IMPUTATION INDICATOR

- 1 = From questionnaire response
- 2 = Logically assigned data
- 3 = Race assigned w/census data from country of origin
- 4 = Stat. imputation of "Asian" into finer categories
- 5 = Statistically imputed (unrestricted)
- 6 = Statistically imputed (restricted)

## IMPUTED DEMOGRAPHICS

IRRACEWH, IRRACEBK, IRRACENA, IRRACENH, IRRACEGC, IRRACESM, IRRACPI2, and IRRACEAS indicate whether each level of QD05 was mentioned by the respondent. These could have either been directly selected in QD05, or mentioned in an other-specify response to QD05, QD05ASIA, and/or QD04. These variables are consistent with IRNWRACE, except in cases where the respondent directly selected a level of QD05, and mentioned that they were multiple race in one of the other-specify responses. For these cases, IRNWRACE is 15, but only one of the IRRACExx variables is 1. Additionally, Guamanian/Chamorro (IRRACEGC) and Samoan (IRRACESM) are levels that were added to QD05 in 2013. These levels do not have their own level in IRNWRACE and are included in "Other Pac. Isl."

(QD051)

[IRRACEWH](#)

Len : 1 WHITE MENTIONED - IMPUTATION REVISED

0 = Not mentioned

1 = Mentioned

(QD051)

[IRRACEWH](#)

Len : 1 WHITE MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected

2 = From other-specify

3 = From census data

4 = Statistically imputed

(QD052)

[IRRACEBK](#)

Len : 1 BLACK MENTIONED - IMPUTATION REVISED

0 = Not mentioned

1 = Mentioned

(QD052)

[IRRACEBK](#)

Len : 1 BLACK MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected

2 = From other-specify

3 = From census data

4 = Statistically imputed

(QD053)

[IRRACENA](#)

Len : 1 NATIVE AMERICAN MENTIONED - IMPUTATION REVISED

0 = Not mentioned

1 = Mentioned

(QD053)

[IRRACENA](#)

Len : 1 NATIVE AMERICAN MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected

2 = From other-specify

3 = From census data

4 = Statistically imputed

(QD054)

[IRRACENH](#)

Len : 1 NATIVE HAWAIIAN MENTIONED - IMPUTATION REVISED

0 = Not mentioned

1 = Mentioned

(QD054)

[IRRACENH](#)

Len : 1 NATIVE HAWAIIAN MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected

4 = Statistically imputed

(QD055)

[IRRACEGC](#)

Len : 1 GUAMANIAN/CHAMORRO MENTIONED - IMPUTATION REVISED

0 = Not mentioned

1 = Mentioned

(QD055)

[IRRACEGC](#)

Len : 1 GUAMANIAN/CHAMORRO MENTIONED - IMPUTATION INDICATOR

1 = Directly selected or not selected

4 = Statistically imputed



# IMPUTED DEMOGRAPHICS

(QD056)

IRRACESM

Len : 1 SAMOAN MENTIONED - IMPUTATION REVISED  
0 = Not mentioned  
1 = Mentioned

(QD056)

IRRACESM

Len : 1 SAMOAN MENTIONED - IMPUTATION INDICATOR  
1 = Directly selected or not selected  
4 = Statistically imputed

NOTE: IRRACPI2 is similar to IRRACEPI, the variable created prior to 2013. In 2013 two levels (Guamanian/Chamorro and Samoan) were added to QD05. IRRACEPI covered Pacific Islanders who were not Native Hawaiian. IRRACPI2 covers Pacific Islanders who are not Native Hawaiian, Guamanian/Chamorro, or Samoan.

(QD057)

IRRACPI2

Len : 1 OTHER PACIFIC ISL. MENTIONED - IMPUTATION REVISED  
0 = Not mentioned  
1 = Mentioned

(QD057)

IRRACPI2

Len : 1 OTHER PACIFIC ISL. MENTIONED - IMPUTATION INDICATOR  
1 = Directly selected or not selected  
2 = From other-specify  
3 = From census data  
4 = Statistically imputed

(QD058)

IRRACEAS

Len : 1 ASIAN MENTIONED - IMPUTATION REVISED  
0 = Not mentioned  
1 = Mentioned

(QD058)

IRRACEAS

Len : 1 ASIAN MENTIONED - IMPUTATION INDICATOR  
1 = Directly selected or not selected  
2 = From other-specify  
3 = From census data  
4 = Statistically imputed

IRHOGRP4 is equivalent to IRHOGRP3, the Hispanic group variable created prior to 2004. In 2004 there were two more levels (Dominican and Spanish (from Spain)) added to QD04. IRHOGRP4 has level 6 as Dominican and level 7 as Spanish (from Spain).

(*ASIAHISP, IRHOIND, QD041, QD042, QD043, QD044, QD045, QD04HISP, QD05HISP*)

IRHOGRP4

Len : 2 HISPANIC-ORIGIN GROUP - IMPUTATION REVISED  
1 = Puerto Rican  
2 = Mexican  
3 = Cuban  
4 = Other  
5 = Central or South American  
6 = Dominican  
7 = Spanish (from Spain)  
99 = LEGITIMATE SKIP Respondent is not Hispanic

NOTE: Some of the respondents with IRHOGRP4=1 are members of more than one Hispanic group. A priority rule is used to assign IRHOGRP4 to one of the groups mentioned. This "priority rule" Hispanic group could have been either a selected category from QD04, or a write-in answer from QD04, QD05, or QD05ASIA.

(*ASIAHISP, IRHOIND, QD041, QD042, QD043, QD044, QD045, QD04HISP, QD05HISP*)

IRHOGRP4

Len : 1 HISPANIC-ORIGIN GROUP - IMPUTATION INDICATOR  
1 = Single Hispanic group from questionnaire  
2 = Single Hisp grp from alpha-specify response(s)  
3 = Stat imp (unrestricted), or IRHOIND imputed to 2  
4 = Statistically imputed (restricted by race)  
9 = LEGITIMATE SKIP Resp is not Hisp, non-imputed

## IMPUTED DEMOGRAPHICS

(QD041, QD042, QD043, QD044, QD045, QD046, QD047)

### II2HOGRA4

- Len : 1 HISPANIC-ORIGIN GROUP - DETAILED IMPUTATION INDICATOR
- 1 = Single Hispanic group from questionnaire
  - 2 = Single Hisp grp from alpha-specify response(s)
  - 3 = Single Hisp grp determined from multi responses
  - 4 = Stat imp (unrestricted), or IRHOIND imputed to 2
  - 5 = Statistically imputed (restricted by race)
  - 9 = LEGITIMATE SKIP Resp is not Hisp, non-imputed

IRHOG RPM is created since 2004. It keeps track of respondents that are from multiple Hispanic groups. Each of the level 1 thru level 7 corresponds to a single Hispanic group. Level 8 refers to the people who chose multiple Hispanic groups in QD04.

(QD041, QD042, QD043, QD044, QD045, QD046, QD047)

### IRHOG RPM

- Len : 2 SINGLE/MULTIPLE HISPANIC-ORIGIN GROUP - IMPUTATION REVISED
- 1 = Puerto Rican Only
  - 2 = Mexican Only
  - 3 = Cuban Only
  - 4 = Other, Hispanic Only
  - 5 = Central or South American Only
  - 6 = Dominican Only
  - 7 = Spanish (from Spain) Only
  - 8 = More than one Hispanic group
  - 99 = LEGITIMATE SKIP Respondent is not Hispanic

(QD041, QD042, QD043, QD044, QD045, QD046, QD047)

### IIHOG RPM

- Len : 1 SINGLE/MULTIPLE HISPANIC-ORIGIN GROUP - IMPUTATION INDICATOR
- 1 = Single or multiple groups from questionnaire only
  - 2 = Single or multiple groups from other-specify only
  - 3 = Multi grps from questionnaire and other specify
  - 4 = Unrestricted imputation, or IRHOIND imputed to 2
  - 5 = Imputation restricted by race
  - 9 = LEGITIMATE SKIP Resp is not Hisp, non-imputed

NOTE: The variable IRMARIT reflects the move of the marital status questions from self-administration in 2015 back to interviewer administration in 2016. This variable is considered to be comparable with corresponding variables in 2002 to 2014 (when this question also was interviewer-administered) but is not considered to be comparable with the marital status variable IRMARITSTAT in 2015. Analytic goals should be considered prior to pooling or comparing marital status data from 2015 with data from other years.

(MARITAL)

### IRMARIT

- Len : 2 IMPUTATION REVISED MARITAL STATUS
- 1 = Married
  - 2 = Widowed
  - 3 = Divorced or Separated
  - 4 = Never Been Married
  - 99 = LEGITIMATE SKIP Respondent is <= 14 years old

(MARITAL)

### IIMARIT

- Len : 1 IMPUTATION INDICATOR MARITAL STATUS
- 1 = Marital status from questionnaire
  - 3 = Marital status statistically imputed
  - 9 = LEGITIMATE SKIP Respondent is <= 14 years old

## IMPUTED DEMOGRAPHICS

(*EDUHIGHST*)

IREDUHIGHST

Len : 2 EDUCATION - IMPUTATION REVISED

- 0 = NO SCHOOLING COMPLETED
- 1 = 1ST GRADE COMPLETED
- 2 = 2ND GRADE COMPLETED
- 3 = 3RD GRADE COMPLETED
- 4 = 4TH GRADE COMPLETED
- 5 = 5TH GRADE COMPLETED
- 6 = 6TH GRADE COMPLETED
- 7 = 7TH GRADE COMPLETED
- 8 = 8TH GRADE COMPLETED
- 9 = 9TH GRADE COMPLETED
- 10 = 10TH GRADE COMPLETED
- 11 = 11TH GRADE COMPLETED
- 12 = REGULAR HIGH SCHOOL DIPLOMA
- 13 = 12TH GRADE, NO DIPLOMA
- 14 = GED CERTIFICATE OF HIGH SCHOOL COMPLETION
- 15 = SOME COLLEGE CREDIT, BUT NO DEGREE
- 16 = ASSOCIATE'S DEGREE (FOR EXAMPLE, AA, AS)
- 17 = BACHELOR'S DEGREE (FOR EXAMPLE, BA, BS)
- 18 = MASTER'S DEGREE
- 19 = DOCTORATE DEGREE (FOR EXAMPLE, PHD, EDD)
- 20 = PROFESSIONAL DEG BEYOND BACHELOR'S (EXAMPLE, MD)

(*EDUHIGHST*)

IIEDUHIGHST

Len : 1 EDUCATION INDICATOR - IMPUTATION INDICATOR

- 1 = Education from questionnaire
- 3 = Education statistically imputed

(*IMMBORNUS*)

IRIMMBORNUS

Len : 1 WERE YOU BORN IN THE US - IMPUTATION REVISED

- 1 = Yes
- 2 = No

(*IMMBORNUS*)

IIMMBORNUS

Len : 1 WERE YOU BORN IN THE US - IMPUTATION INDICATOR

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

IRIMMENTAGE replaces IRENTAG2 which was created from 2004 to 2014. The name for this variable was changed to reflect a change in skip logic and break in comparability. The number of years living in the United States (Q16b) is now also asked of those who were not born in the United States (QD14) and reported no moves (or DK/REF) in the past 12 months (QD13). The variable, IRIMMENTAGE, gives the age at which an immigrant to the United States entered this country. It was derived from the respondent's age and the variables IMMYRSNUM and IMMMOSNUM which gave the number of years that an immigrant to the U.S. has lived in this country. Any respondents born in the U.S. (IRIMMBORNUS=1) were coded as 999.

(*BRTHDATE, IMMMOSNUM, IMMYRSNUM, INTDATE*)

IRIMMENTAGE

Len : 12 IMMIGRANT AGE OF ENTRY IN US - IMPUTATION REVISED

- RANGE = 0.0047912389 - 81.513347023
- 999 = LEGITIMATE SKIP (IRBORNUS=1)

(*BRTHDATE, IMMMOSNUM, IMMYRSNUM, INTDATE*)

IIMMENTAGE

Len : 1 IMMIGRANT AGE OF ENTRY IN US - IMPUTATION INDICATOR

- 1 = Questionnaire data
- 2 = Logically assigned data
- 3 = Statistically imputed data
- 9 = LEGITIMATE SKIP

**RECODED DEMOGRAPHICS**

(AGE)

CATAG1

Len : 1 RC-AGE CATEGORY  
1 = 12-17 Years Old  
2 = 18-25 Years Old  
3 = 26-34 Years Old  
4 = 35 or Older

(AGE)

CATAG2

Len : 1 RC-AGE CATEGORY RECODE (3 LEVELS)  
1 = 12-17 Years Old  
2 = 18-25 Years Old  
3 = 26 or Older

(AGE)

CATAG3

Len : 1 RC-AGE CATEGORY RECODE (5 LEVELS)  
1 = 12-17 Years Old  
2 = 18-25 Years Old  
3 = 26-34 Years Old  
4 = 35-49 Years Old  
5 = 50 or Older

(AGE)

CATAG6

Len : 1 RC-AGE CATEGORY RECODE (6 LEVELS)  
1 = 12-17 Years Old  
2 = 18-25 Years Old  
3 = 26-34 Years Old  
4 = 35-49 Years Old  
5 = 50-64 Years Old  
6 = 65 or Older

(AGE)

CATAG7

Len : 1 RC-AGE CATEGORY RECODE (7 LEVELS)  
1 = 12-13 Years Old  
2 = 14-15 Years Old  
3 = 16-17 Years Old  
4 = 18-20 Years Old  
5 = 21-25 Years Old  
6 = 26-34 Years Old  
7 = 35 or Older

(AGE)

CATAG18

Len : 1 RC-AGE CATEGORY RECODE (2 LEVELS)  
1 = 18 or Older  
2 = 12-17 Years Old

(AGE)

AGE1830

Len : 2 RC-AGE CATEGORY USED FOR REVISED 2012 SMI MODEL  
. = Otherwise (12-17 Years Old)  
0 = 18 Years Old  
1 = 19 Years Old  
2 = 20 Years Old  
3 = 21 Years Old  
4 = 22 Years Old  
5 = 23 Years Old  
6 = 24 Years Old  
7 = 25 Years Old  
8 = 26 Years Old  
9 = 27 Years Old  
10 = 28 Years Old  
11 = 29 Years Old  
12 = 30 or Older

# RECODED DEMOGRAPHICS

(AGE)

## DETALAGE

Len : 2 RC-DETAILED AGE CATEGORY RECODE

- 1 = 12 Years Old
- 2 = 13 Years Old
- 3 = 14 Years Old
- 4 = 15 Years Old
- 5 = 16 Years Old
- 6 = 17 Years Old
- 7 = 18 Years Old
- 8 = 19 Years Old
- 9 = 20 Years Old
- 10 = 21 Years Old
- 11 = 22 Years Old
- 12 = 23 Years Old
- 13 = 24 Years Old
- 14 = 25 Years Old
- 15 = 26-29 Years Old
- 16 = 30-34 Years Old
- 17 = 35-39 Years Old
- 18 = 40-44 Years Old
- 19 = 45-49 Years Old
- 20 = 50-54 Years Old
- 21 = 55-59 Years Old
- 22 = 60-64 Years Old
- 23 = 65 or Older

(AGE)

## DETADAGE

Len : 2 RC-DETAILED ADULT AGE CATEGORY RECODE

- 1 = 18 Years Old
- 2 = 19 Years Old
- 3 = 20 Years Old
- 4 = 21 Years Old
- 5 = 22 Years Old
- 6 = 23 Years Old
- 7 = 24 Years Old
- 8 = 25 Years Old
- 9 = 26-29 Years Old
- 10 = 30-34 Years Old
- 11 = 35-39 Years Old
- 12 = 40-44 Years Old
- 13 = 45-49 Years Old
- 14 = 50-54 Years Old
- 15 = 55-59 Years Old
- 16 = 60-64 Years Old
- 17 = 65 or Older
- 18 = Otherwise (12-17 Years Old)

(AGE)

## YTHAGE

Len : 1 RC-YOUTH AGE CATEGORY RECODE

- 1 = 12 or 13 Years Old
- 2 = 14 or 15 Years Old
- 3 = 16 or 17 Years Old
- 4 = 18 or Older

(AGE)

## AGEADULT

Len : 1 RC-ADULT AGE CATEGORY RECODE

- 1 = 18-25 Years Old
- 2 = 26-34 Years Old
- 3 = 35-49 Years Old
- 4 = 50 or Older
- 5 = 12-17 Years Old

(AGE)

## CATAGMH2

Len : 1 RC-ADULT MENTAL HEALTH AGE CATEGORY RECODE

- 1 = 18-25 Years Old
- 2 = 26-49 Years Old
- 3 = 50 or Older
- 4 = Otherwise (12-17 Years Old)

# RECODED DEMOGRAPHICS

(AGE)

AGEDRNK

Len : 1 RC-UNDERAGE DRINKING AGE CATEGORY RECODE  
1 = 12-20 Years Old  
2 = 21 or Older

(AGE)

EDUCAGE

Len : 1 RC-COLLEGE EDUCATION AGE CATEGORY RECODE  
1 = 18-22 Years Old  
2 = Otherwise (12-17, 23 or Older)

(AGE)

COLLAGES

Len : 1 RC-COLLEGE ENROLLMENT AGE CATEGORY RECODE  
1 = 18 Years Old  
2 = 19 Years Old  
3 = 20 Years Old  
4 = 21 Years Old  
5 = 22 Years Old  
6 = Otherwise (12-17, 23 or Older)

(AGE)

PREGAGE2

Len : 1 RC-PREGNANCY AGE CATEGORY RECODE  
1 = 15-17 Years Old  
2 = 18-25 Years Old  
3 = 26-44 Years Old  
4 = Otherwise (12-14, 45 or Older)

(AGE)

DRVINAGE

Len : 1 RC-DUI AGE CATEGORY RECODE  
1 = 16-25 Years Old  
2 = 26 or Older  
3 = Otherwise (12-15 Years Old)

(AGE)

DRVINDETAG

Len : 1 RC-DUI DETAILED AGE CATEGORY RECODE  
1 = 16-20 Years Old  
2 = 21-25 Years Old  
3 = 26 or Older  
4 = Otherwise (12-15 Years Old)

(CATAGE, IRSEX)

SEXAGE

Len : 1 RC-COMBINED GENDER BY AGE CATEGORY INDICATOR  
1 = Males Aged 12-17 (IRSEX=1 and CATAGE=1)  
2 = Females Aged 12-17 (IRSEX=2 and CATAGE=1)  
3 = Males Aged 18-25 (IRSEX=1 and CATAGE=2)  
4 = Females Aged 18-25 (IRSEX=2 and CATAGE=2)  
5 = Otherwise

(AGE, IRSEX)

M15\_44

Len : 1 RC-MALES AGED 15-44  
0 = Otherwise  
1 = Males Aged 15-44 (IRSEX=1 and AGE=15-44)

(AGE, IRSEX)

F15\_44

Len : 1 RC-FEMALES AGED 15-44  
0 = Otherwise  
1 = Females Aged 15-44 (IRSEX=2 and AGE=15-44)

(AGE, IRSEX)

M18\_49

Len : 1 RC-MALES AGED 18-49  
0 = Otherwise  
1 = Males Aged 18-49 (IRSEX=1 and AGE=18-49)

# RECODED DEMOGRAPHICS

(AGE, IRSEX)

F18\_49

Len : 1 RC-FEMALES AGED 18-49  
0 = Otherwise  
1 = Females Aged 18-49 (IRSEX=2 and AGE=18-49)

(AGE, IRSEX)

M\_18UP

Len : 1 RC-MALES AGED 18 OR OLDER  
0 = Otherwise  
1 = Males Aged 18 or Older (IRSEX=1 and AGE=18+)

(AGE, IRSEX)

F\_18UP

Len : 1 RC-FEMALES AGED 18 OR OLDER  
0 = Otherwise  
1 = Females Aged 18 or Older (IRSEX=2 and AGE=18+)

NOTE: NEWRACE1 is a recode using the values from IRNWRACE and IRHOIND. In IRNWRACE, Hispanic respondents are distributed across the 15 levels. In NEWRACE1, which is otherwise identical to IRNWRACE, Hispanic respondents are separated out and given their own level. NEWRACE2 is a recode of NEWRACE1, with some of the finer categories collapsed into broad categories.

(IRHOIND, IRNWRACE)

NEWRACE1

Len : 2 RC-RACE/HISPANICITY RECODE (16 LEVELS)  
1 = NonHisp White (IRNWRACE=1,IRHOIND=2)  
2 = NonHisp Black/Afr American (IRNWRACE=2,IRHOIND=2)  
3 = NonHisp Natv Amer/AK Native (IRNWRACE=3,IRHOIND=2)  
4 = NonHisp Native Hawaiian (IRNWRACE=4,IRHOIND=2)  
5 = NonHisp Other Pacific Islr (IRNWRACE=5,IRHOIND=2)  
6 = NonHisp Natv Haw/Oth Pac Isl(IRNWRACE=6,IRHOIND=2)  
7 = NonHisp Chinese (IRNWRACE=7,IRHOIND=2)  
8 = NonHisp Filipino (IRNWRACE=8,IRHOIND=2)  
9 = NonHisp Japanese (IRNWRACE=9,IRHOIND=2)  
10 = NonHisp Asian Indian (IRNWRACE=10,IRHOIND=2)  
11 = NonHisp Korean (IRNWRACE=11,IRHOIND=2)  
12 = NonHisp Vietnamese (IRNWRACE=12,IRHOIND=2)  
13 = NonHisp Other Asian (IRNWRACE=13,IRHOIND=2)  
14 = NonHisp, Asian multiple cat (IRNWRACE=14,IRHOIND=2)  
15 = NonHisp, More than one race(IRNWRACE=15,IRHOIND=2)  
16 = Hispanic (IRHOIND=1, any value of IRNWRACE)

(IRHOIND, IRNWRACE)

NEWRACE2

Len : 1 RC-RACE/HISPANICITY RECODE (7 LEVELS)  
1 = NonHisp White (IRNWRACE=1,IRHOIND=2)  
2 = NonHisp Black/Afr Am (IRNWRACE=2,IRHOIND=2)  
3 = NonHisp Native Am/AK Native (IRNWRACE=3,IRHOIND=2)  
4 = NonHisp Nat HI/Oth Pac Isl(IRNWRACE=4-6,IRHOIND=2)  
5 = NonHisp Asian (IRNWRACE=7-14,IRHOIND=2)  
6 = NonHisp more than one race (IRNWRACE=15,IRHOIND=2)  
7 = Hispanic (IRHOIND=1, any value of IRNWRACE)

The race categories Non-Hispanic Native Hawaiian and Other Pacific Islander (NEWRACE1=6), Non-Hispanic Other Asian (NEWRACE1=13), Non-Hispanic Asian Multiple Categories (NEWRACE1=14), Non-Hispanic more than one race (NEWRACE1=15), and Hispanic (NEWRACE1=16) have been collapsed to form the expanded race category "Other". To obtain counts of all Non-Hispanic cases, the "Other" category would require further recoding to remove the Hispanic (NEWRACE1=16) cases.

(NEWRACE1)

EXPRACE

Len : 2 RC-EXPANDED RACE RECODE  
1 = White, Not Hisp (NEWRACE1=1)  
2 = Black, Not Hisp (NEWRACE1=2)  
3 = Am Ind/AK Native, Not Hisp (NEWRACE1=3)  
4 = Native Hawaiian, Not Hisp (NEWRACE1=4)  
5 = Other Pac Isl, Not Hisp (NEWRACE1=5)  
6 = Chinese, Not Hisp (NEWRACE1=7)  
7 = Filipino, Not Hisp (NEWRACE1=8)  
8 = Japanese, Not Hisp (NEWRACE1=9)  
9 = Asian Indian, Not Hisp (NEWRACE1=10)  
10 = Korean, Not Hisp (NEWRACE1=11)  
11 = Vietnamese, Not Hisp (NEWRACE1=12)  
12 = Other (Otherwise)

## RECODED DEMOGRAPHICS

The race categories Non-Hispanic Other Asian (NEWRA1=13), Non-Hispanic Asian Multiple Categories (NEWRA1=14), Non-Hispanic more than one race (NEWRA1=15), and Hispanic (NEWRA1=16) have been collapsed to form the expanded race category "Other". To obtain counts of all Non-Hispanic cases, the "Other" category would require further recoding to remove the Hispanic (NEWRA1=16) cases.

(NEWRA1)

[EXPRA2](#)

Len : 2 RC-EXPANDED RACE RECODE COMB NH NAT HAW/OTH PAC ISL

- 1 = White, Not Hisp (NEWRA1=1)
- 2 = Black, Not Hisp (NEWRA1=2)
- 3 = Am Ind/AK Native, Not Hisp (NEWRA1=3)
- 4 = Native HI/Oth Pac Isl, Not Hisp (NEWRA1=4,5,6)
- 5 = Chinese, Not Hisp (NEWRA1=7)
- 6 = Filipino, Not Hisp (NEWRA1=8)
- 7 = Japanese, Not Hisp (NEWRA1=9)
- 8 = Asian Indian, Not Hisp (NEWRA1=10)
- 9 = Korean, Not Hisp (NEWRA1=11)
- 10 = Vietnamese, Not Hisp (NEWRA1=12)
- 11 = Other (Otherwise)

(NEWRA2)

[RACE4](#)

Len : 1 RC-RACE RECODE (4 LEVELS)

- 1 = White, Not Hispanic (NEWRA2=1)
- 2 = Black, Not Hispanic (NEWRA2=2)
- 3 = Other or Multiple, Not Hispanic (NEWRA2=3,4,5,6)
- 4 = Hispanic (NEWRA2=7)

The Hispanic-Origin categories Other (IRHOGP4=4), Dominican (IRHOGP4=6), Spanish (IRHOGP4=7), and Not Hispanic (IRHOGP4=99) have been collapsed to form the category "Other". To obtain counts of all Hispanic cases, remove the not Hispanic (IRHOGP4=99) cases.

(IRHOGP4)

[HISP2](#)

Len : 1 RC-HISPANIC-ORIGIN GROUP RECODE III

- 1 = Mexican (IRHOGP4=2)
- 2 = Puerto Rican (IRHOGP4=1)
- 3 = Central or South American (IRHOGP4=5)
- 4 = Cuban (IRHOGP4=3)
- 5 = Other (Otherwise)

(IRHOGP4)

[HISPGRP](#)

Len : 2 RC-HISPANIC-ORIGIN GROUP RECODE

- 1 = Puerto Rican (IRHOGP4=1)
- 2 = Mexican (IRHOGP4=2)
- 3 = Cuban (IRHOGP4=3)
- 4 = Other (IRHOGP4=4,5,6,7)
- 99 = LEGIT SKIP Not Hispanic (IRHOGP4=99)

(IRHOGP4)

[HISPGRP2](#)

Len : 1 RC-HISPANIC ORIGIN GROUP RECODE II

- 1 = Puerto Rican (IRHOGP4=1)
- 2 = Mexican (IRHOGP4=2)
- 3 = Other Hispanic (IRHOGP4=3,4,5,6,7)
- 4 = LEGIT SKIP Not Hispanic (IRHOGP4=99)

(IRHOIND, IRSEX, NEWRA2)

[SEXRA2](#)

Len : 1 RC-COMBINED GENDER BY RACE INDICATOR

- 1 = Male, White, Not Hisp (IRSEX=1 and NEWRA2=1)
- 2 = Female, White, Not Hisp (IRSEX=2 and NEWRA2=1)
- 3 = Male, Black, Not Hisp (IRSEX=1 and NEWRA2=2)
- 4 = Female, Black, Not Hisp (IRSEX=2 and NEWRA2=2)
- 5 = Male, Hispanic (IRSEX=1 and IRHOIND=1)
- 6 = Female, Hispanic (IRSEX=2 and IRHOIND=1)
- 7 = Male or Female, Other Races (Otherwise)



# RECODED DEMOGRAPHICS

(*IREDUHIGHST*)

EDUHIGHCAT

Len : 1 RC-EDUCATION CATEGORIES

- 1 = Less high school (IREDUHIGHST=0-11,13 & AGE>=18)
- 2 = High school grad (IREDUHIGHST=12,14 and AGE>=18)
- 3 = Some coll/Assoc Dg (IREDUHIGHST=15,16 and AGE>=18)
- 4 = College graduate (IREDUHIGHST=17-20 and AGE>=18)
- 5 = 12 to 17 year olds (AGE=12-17)

(*HEALTH*)

HEALTH2

Len : 1 RC-OVERALL HEALTH RECODE

- . = Unknown (Otherwise)
- 1 = Excellent (HEALTH=1)
- 2 = Very Good (HEALTH=2)
- 3 = Good (HEALTH=3)
- 4 = Fair/Poor (HEALTH=4,5)

The following variable, IMMBFMRJIN, is defined as a Yes response for respondents born in the U.S. (IRIMMENTAGE=999) or immigrants who never used marijuana (IRMJAGE=991) or entered the U.S. prior to their marijuana initiation age (IRIMMENTAGE < IRMJAGE).

(*IRIMMENTAGE, IRMJAGE*)

IMMBFMRJIN

Len : 1 RC-US BORN/IMMIGRANT ENTERED US PRIOR TO MRJ INIT AGE

- 1 = US Born/Immig Entered Prior to MRJ Init (See comment above)
- 2 = Entered After MRJ Initiation (IRIMMENTAGE >= IRMJAGE)

(*IRIMMENTAGE*)

IMMBFAGE12

Len : 1 RC-US BORN/IMMIGRANT ENTERED US PRIOR TO AGE 12

- 1 = Yes (IRIMMENTAGE=999 or IRIMMENTAGE < 12)
- 2 = No (IRIMMENTAGE >= 12)

The following variable, YEARLIVEUS, provides the number of years a respondent not born in the United States (IRIMMBORNUS=2) has lived in the U.S. The number of years lived in the U.S. was computed by taking the difference between the respondent's continuous age estimate and their entry age into the U.S. (IRIMMENTAGE). The continuous age estimate was computed by taking the difference between the respondent's interview date (INTDATE) and birth date (BRTHDATE).

(*BRTHDATE, INTDATE, IRIMMBORNUS, IRIMMENTAGE*)

YEARLIVEUS

Len : 1 RC-NUMBER OF YEARS PERSONS NOT US BORN LIVED IN US

- 1 = Less Than 5 Yrs (See comment above)
- 2 = At least 5 Yrs but <10 Yrs (See comment above)
- 3 = 10 Yrs or More (See comment above)
- 4 = US Born (IRIMMBORNUS=1)

**EDUCATION**

NOTE: The variables EDUHGHEdT, EDUSCHLGO, EDUSCHGRD, EDUFULPAR, EDUSCKMON, and EDUSKPMON replace the corresponding variables EDUHIGHEd, EDUENROLL, EDUGRDNOW, EDUFULPRT, EDUSICKMO, and EDUSKIPMO, respectively, from 2015.

The variable EDUHGHEdT is a supplemental, edited version of the interviewer-administered education variable EDUHIGHS. In situations where respondents reported being currently enrolled in school (see below), EDUHGHEdT was edited for consistency with the current reported grade and the respondent's age; only limited editing was done for EDUHGHEdT when consistency checks were triggered between the highest level of education and the current grade or year in school. Consequently, the values in EDUHGHEdT could differ from those in EDUHIGHS and the imputed education variable IREDUC. In addition, EDUHGHEdT in subsequent years could be affected by any changes in the content of the self-administered education variables in this section of the interview.

*(EDUHIGHS)*

**EDUHGHEdT**

Len : 2 HIGHEST GRADE COMPLETED - EDITED VERSION

- 0 = No schooling completed
- 1 = 1st grade completed
- 2 = 2nd grade completed
- 3 = 3rd grade completed
- 4 = 4th grade completed
- 5 = 5th grade completed
- 6 = 6th grade completed
- 7 = 7th grade completed
- 8 = 8th grade completed
- 9 = 9th grade completed
- 10 = 10th grade completed
- 11 = 11th grade completed
- 12 = Regular high school diploma
- 13 = 12th grade, No diploma
- 14 = GED Certificate of high school completion
- 15 = Some college credit but no degree
- 16 = Associate's degree (For example, AA, AS)
- 17 = Bachelor's degree (For example, BA, BS)
- 18 = Master's degree
- 19 = Doctorate degree (for example, PhD, EdD)
- 20 = Professional degree (for example MD, DDS, DVM, LLB, JD)
- 24 = 4th grade completed LOGICALLY ASSIGNED
- 25 = 5th grade completed LOGICALLY ASSIGNED
- 26 = 6th grade completed LOGICALLY ASSIGNED
- 27 = 7th grade completed LOGICALLY ASSIGNED
- 28 = 8th grade completed LOGICALLY ASSIGNED
- 29 = 9th grade completed LOGICALLY ASSIGNED
- 30 = 10th grade completed LOGICALLY ASSIGNED
- 31 = 11th grade completed LOGICALLY ASSIGNED
- 34 = GED certificate of high school completion LOG ASSN
- 35 = Some college credit but no degree LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED

NOTE: EDUSCHLGO takes into account information from follow-up probes if respondents originally reported that they were not enrolled in school. Based on these probes, respondents were coded as yes (i.e., enrolled) if they were on break from school and intended to return to school once their break was over. EDUSCHLGO was assigned a code of 11 if the respondent reported currently being enrolled but there was uncertainty about the respondent's school enrollment status.

The next questions are about school. By 'school', we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well. Do you go to school?

If you are on a holiday or break from school, such as spring break or summer vacation, but plan to return when the break is over, please answer yes.

*(QD17, QD17A, QD17B)*

**EDUSCHLGO**

Len : 2 NOW GOING TO SCHOOL

- 1 = Yes
- 2 = No
- 11 = Yes (EDUSKPMON = 30)
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## EDUCATION

What grade or year of school are you now attending?

What grade or year of school will you be attending when your vacation is over?

(QD18)

EDUSCHGRD

Len : 2 WHAT GRADE IN NOW/WILL BE IN

- 1 = 1st grade
- 2 = 2nd grade
- 3 = 3rd grade
- 4 = 4th grade
- 5 = 5th grade
- 6 = 6th grade
- 7 = 7th grade
- 8 = 8th grade
- 9 = 9th grade
- 10 = 10th grade
- 11 = 11th grade
- 12 = 12th grade
- 13 = College or university/1st year
- 14 = College or university/2nd Year
- 15 = College or university/3rd year
- 16 = College or university/4th Year
- 17 = College or university/5th or higher year
- 25 = 5th grade LOGICALLY ASSIGNED
- 26 = 6th grade LOGICALLY ASSIGNED
- 27 = 7th grade LOGICALLY ASSIGNED
- 28 = 8th grade LOGICALLY ASSIGNED
- 29 = 9th grade LOGICALLY ASSIGNED
- 30 = 10th grade LOGICALLY ASSIGNED
- 31 = 11th grade LOGICALLY ASSIGNED
- 32 = 12th grade LOGICALLY ASSIGNED
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Are you a full-time student or a part-time student?

Will you be a full-time student or a part-time student?

(QD19)

EDUFULPAR

Len : 2 FULL OR PART TIME

- 1 = FULL-TIME
- 2 = PART-TIME
- 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 school did you miss because you were sick or injured? Please do not include days you missed because you stayed home with a sick child or other family member.

(QD20)

EDUSCKMON

Len : 2 HOW MANY DAYS MISSED SCHOOL FROM SICK

- RANGE = 1 - 30
- 0 = None
- 85 = BAD DATA Logically assigned
- 90 = SCHOOL NOT IN SESSION
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## EDUCATION

What is your best estimate of the number of whole days of school you missed because you were sick or injured during the past 30 days?

*(QD20DKRE)*  
EDUSCKEST

Len : 2    BEST ESTIMATE # DAYS MISSED BECAUSE SICK OR INURED  
1 = 0 days  
2 = 1 day  
3 = 2 days  
4 = 3 to 5 days  
5 = 6 or more days  
6 = School was not in session during the past 30 days  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

NOTE: EDUSCKCOM is a recoded variable that incorporates data from EDUSCKMON (if respondents reported a valid number of days that they missed school in QD20 or they reported that school was not in session) or EDUSCKEST (if respondents were asked question QD20DKRE because they answered QD20 as "don't know" or "refused"). If respondents reported in QD20DKRE that they missed school on "3 to 5 days" or on "6 or more days," then EDUSCKCOM was assigned the value at the midpoint in the range (i.e., 4 days or 18 days, respectively).

*(QD20, QD20DKRE)*  
EDUSCKCOM

Len : 2    RC - HOW MANY DAYS MISSED SCHOOL FROM SICK (COMBINED)  
RANGE = 0 - 30  
90 = SCHOOL NOT IN SESSION  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

During the past 30 days, that is since [DATEFILL], how many whole days did you miss because you skipped or "cut" or just didn't want to be there? Please do not include days you missed because you stayed home with a sick child or other family member.

*(QD21)*  
EDUSKPMON

Len : 2    HOW MANY DAYS MISSED SCHOOL FROM SKIPPING  
RANGE = 1 - 30  
0 = None  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

What is your best estimate of the number of whole days of school you missed because you skipped or 'cut' or just didn't want to be there during the past 30 days?

*(QD21DKRE)*  
EDUSKPEST

Len : 2    BEST ESTIMATE # DAYS MISSED BECAUSE SKIPPED OR CUT  
1 = 0 days  
2 = 1 day  
3 = 2 days  
4 = 3 to 5 days  
5 = 6 or more days  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## EDUCATION

NOTE: EDUSKPCOM is a recoded variable that incorporates data from EDUSKPMON (if respondents reported a valid number of days that they missed school in QD21) or EDUSKPEST (if respondents were asked question QD21DKRE because they answered QD21 as "don't know" or "refused"). If respondents reported in QD21DKRE that they missed school on "3 to 5 days" or on "6 or more days," then EDUSKPCOM was assigned the value at the midpoint in the range (i.e., 4 days or 18 days, respectively).

(QD21, QD21DKRE)

EDUSKPCOM

Len : 2 RC - HOW MANY DAYS MISSED SCHOOL FROM SKIPPING (COMBINED)

RANGE = 0 - 30

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

NOTE: The variables MILTFAMILY, MILTSPOUS, MILTPARNR, MILTMOTHR, MILTFATHR, MILTSON, MILTDAUGH, MILTBROTH, and MILTSISTR replace the corresponding variables MILFAMILY, MILSPOUSE, MILPARTNR, MILMOTHER, MILFATHER, MILSON, MILDAUGHT, MILBROTHR, and MILSISTER, respectively, from 2015.

For this question, please consider only the family members listed below, whether or not they live with you.

- Your spouse
- Your unmarried partner
- Your mother
- Your father
- Your son or sons
- Your daughter or daughters
- Your brother or brothers
- Your sister or sisters

Please include only these family members, whether they are biological, step or adoptive. Are any of these family members currently serving in the United States military? Press F2 to see and hear a definition of "military."

(QD10D)

MILTFAMILY

Len : 2 ANY IMMEDIATE FAMILY CURRENTLY IN US MILITARY

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Which member or members of your family are currently in the United States military?

(QD10E1)

MILTSPOUS

Len : 2 SPOUSE IS IN MILITARY

1 = Yes

2 = No (Not entered)

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(QD10E2)

MILTPARNR

Len : 2 UNMARRIED PARTNER IS IN MILITARY

1 = Yes

2 = No (Not entered)

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(QD10E3)  
[MILTMOTHR](#)

Len : 2 MOTHER IS IN MILITARY  
 1 = Yes  
 2 = No (Not entered)  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(QD10E4)  
[MILTFATHR](#)

Len : 2 FATHER IS IN MILITARY  
 1 = Yes  
 2 = No (Not entered)  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(QD10E5)  
[MILTSON](#)

Len : 2 SON OR SONS IS/ARE IN MILITARY  
 1 = Yes  
 2 = No (Not entered)  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(QD10E6)  
[MILTDAGHR](#)

Len : 2 DAUGHTER OR DAUGHTERS IS/ARE IN MILITARY  
 1 = Yes  
 2 = No (Not entered)  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(QD10E7)  
[MILTBROTH](#)

Len : 2 BROTHER OR BROTHERS IS/ARE IN MILITARY  
 1 = Yes  
 2 = No (not entered)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

(QD10E8)  
[MILTSISTR](#)

Len : 2 SISTER OR SISTERS IS/ARE IN MILITARY  
 1 = Yes  
 2 = No (Not entered)  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

**RECODED EDUCATION**

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: Starting with the 2021 NSDUH, the following college enrollment variables, ENRLCOLLFT and ENRLCOLLST were defined so that respondents aged 18-22 edited to "bad data" for the 3 source variables (EDUSCHLGO=85 and EDUSCHGRD=85 and EDUFULPAR=85) are coded as a system missing.

A respondent was defined as a full-time college student if they were aged 18 to 22 (AGE=18-22), enrolled in school (EDUSCHLGO =1, 3, 5, 11), enrolled at the college level (EDUSCHGRD=13-17, 33-37), and a full-time student (EDUFULPAR=1). Respondents in the category "Other Persons Aged 18-22" include those not enrolled in school, enrolled in college part-time, enrolled in other grades either full or part-time, or enrolled with no other information available. Respondents aged 18-22 who were edited to "bad data" or reported don't know, refused, or blank to being enrolled in school (EDUSCHLGO=85, 94, 97, 98), their school enrollment level (EDUSCHGRD=85, 94, 97, 98) and their full or part time status (EDUFULPAR=85, 94, 97, 98) are defined as system missing.

(AGE, EDUFULPAR, EDUSCHGRD, EDUSCHLGO)

**ENRLCOLLFT**

Len : 1 RC-COLLEGE ENROLLMENT-FULL TIME  
 . = Unknown Enrollment, Aged 18-22 (See comment above)  
 1 = Full Time College Student Aged 18-22 (See comment above)  
 2 = Other Persons Aged 18-22 (See comment above)  
 3 = Persons Aged 12-17, 23 or Older

A respondent was defined as a full or part-time college student if they were aged 18 to 22 (AGE=18-22), enrolled in school (EDUSCHLGO=1, 3, 5, 11), enrolled at the college level (EDUSCHGRD=13-17, 33-37), and either a full-time student (EDUFULPAR=1) or part-time (EDUFULPAR=2) student. Respondents aged 18-22 who were edited to "bad data" or reported don't know, refused, or blank to being enrolled in school (EDUSCHLGO=85, 94, 97, 98), their school enrollment level (EDUSCHGRD=85, 94, 97, 98), and their full or part time status (EDUFULPAR=85, 94, 97, 98) are defined as system missing. Otherwise, a respondent was defined as not enrolled in college (EDUSCHLGO=2, 4) or in the category "Other Persons Aged 18-22" (enrolled in other grades either full or part-time, or enrolled with no other information available).

(AGE, EDUFULPAR, EDUSCHGRD, EDUSCHLGO)

**ENRLCOLLST**

Len : 1 RC-COLLEGE ENROLLMENT  
 . = Unknown Enrollment, Aged 18-22 (See comment above)  
 1 = Full Time College Student Aged 18-22 (See comment above)  
 2 = Part Time College Student Aged 18-22 (See comment above)  
 3 = Not Enrolled Aged 18-22 (See comment above)  
 4 = Other Persons Aged 18-22 (See comment above)  
 5 = Persons Aged 12-17, 23 or Older

## EMPLOYMENT

### EMPLOYMENT

NOTE: The variable WRKSTATWK was created from the variables WRKDPSTWK, WRK35WKUS, WRKRSNNOT, WRKRSNJOB, WRKEFFORT, and WRKDPSTYR. Respondents who did not know or refused to report whether they worked in the past week but indicated that they did not work in the past 12 months were classified in WRKSTATWK as not having a job. In addition, respondents who reported that they had no job but were looking for work and did not report that they made specific efforts to find work (WRKRSNJOB = 1 and WRKEFFORT not answered as yes) were classified as not in the labor force.

(WRK35WKUS, WRKDPSTWK, WRKDPSTYR, WRKEFFORT, WRKRSNJOB, WRKRSNNOT)

WRKSTATWK      Len : 3    WORK SITUATION IN PAST WEEK - RECODE  
 1 = Worked at full-time job, past week  
 2 = Worked at part time job, past week  
 3 = Has job but out: vacation/sick/temp absence  
 4 = Has job but out: layoff, looking for work  
 5 = Has job but out: layoff, not looking for work  
 6 = Has job but out: waiting to report to new job  
 7 = Has job but out: self-employed, no business  
 8 = Has job but out: in school/training  
 9 = No job: looking for work  
 10 = No job: layoff, not looking for work  
 11 = No job: keeping house full time  
 12 = No job: in school/training  
 13 = No job: retired  
 14 = No job: disabled for work  
 15 = No job: didn't want a job  
 190 = Has full-time job, reas for not working unk  
 191 = Has part-time job, reas for not working unk  
 199 = Has job, no further information  
 290 = No job, no further information  
 299 = Other, not in labor force  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

The next questions are about working. Did you work at a job or business at any time last week? By last week, I mean the week beginning on Sunday, [STARTDATE] and ending on Saturday, [ENDDATE].

(QD26)

WRKDPSTWK      Len : 2    WORK AT JOB LAST WEEK  
 1 = Yes  
 2 = No  
 4 = No LOGICALLY ASSIGNED  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

Even though you did not work at any time last week, did you have a job or business?

(QD27)

WRKHADJOB      Len : 2    DID YOU HAVE A JOB OR BUSINESS  
 1 = Yes  
 2 = No  
 4 = No LOGICALLY ASSIGNED  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP



## EMPLOYMENT

How many hours did you work last week at all jobs or businesses?

(QD28)

[WRKDHRSWK](#)

Len : 3 HOW MANY HOURS WORKED LAST WEEK  
RANGE = 1 - 120  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

Do you usually work 35 hours or more per week at all jobs or businesses?

(QD29)

[WRK35WKUS](#)

Len : 2 USUALLY WORK 35 OR MORE HRS PER WEEK  
1 = Yes  
2 = No  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

Which one of these reasons best describes why you did not work last week?

(QD30)

[WRKRSNNOT](#)

Len : 3 REASON FOR NOT WORKING AT JOB - PAST WK  
1 = On vacation/sick/furlough/strike/maternity or family leave  
2 = On layoff and not looking for work  
3 = On layoff and looking for work  
4 = Waiting to report to a new job  
5 = Self-employed and did not have business last week  
6 = Going to school/training  
7 = Some other reason  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK (NO ANSWER)  
999 = LEGITIMATE SKIP

Which one of these reasons best describes why you did not have a job or business last week?

(QD31)

[WRKRSNJOB](#)

Len : 3 REASON FOR NOT HAVING A JOB - PAST WK  
1 = Looking for work  
2 = On layoff and not looking for work  
3 = Keeping house or caring for children full time  
4 = Going to school/training  
5 = Retired  
6 = Disabled for work  
7 = Didn't want a job  
8 = Some other reason  
985 = BAD DATA Logically assigned  
989 = LEGITIMATE SKIP Logically assigned  
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.

(QD32)

[WRKEFFORT](#)

Len : 2 PAST 30 DAYS, MAKE EFFORT TO FIND WORK  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP

## EMPLOYMENT

Now, think about the past 12 months, from [DATEFILL] through today. Did you work at a job or business at any time during the past 12 months?

(QD33)

[WRKDPSTYR](#)

Len : 2 PAST 12 MOS, WORKED AT ANY JOB

1 = Yes

2 = No

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 been self-employed at any time during the past 12 months?

(QD34)

[WRKSELFEM](#)

Len : 2 PAST 12 MOS, SELF EMPLOYED

1 = Yes

2 = No

5 = Yes LOGICALLY ASSIGNED (from skip pattern)

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

How many different employers, including yourself, have you had in the past 12 months?

(QD35, QD36)

[WRKNUMJOB](#)

Len : 2 PAST 12 MOS, HOW MANY EMPLOYERS

RANGE = 1 - 52

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, was there ever a time when you did not have at least one job or business?

(QD37)

[WRKNJBPYR](#)

Len : 2 PAST 12 MOS, TIME WITH NO JOB

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

In how many weeks during the past 12 months did you not have at least one job or business?

(QD38)

[WRKNJBWKS](#)

Len : 2 HOW MANY WKS W/O JOB IN PAST 12 MOS

RANGE = 1 - 52

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## EMPLOYMENT

In what year did you last work at a job or business?

(QD39A)

WRKLASTYR

Len : 4 WHAT YEAR LAST WORKED  
 RANGE = 1950 - 2021  
 9985 = BAD DATA Logically assigned  
 9989 = LEGITIMATE SKIP Logically assigned  
 9991 = NEVER WORKED AT A JOB OR BUSINESS  
 9994 = DON'T KNOW  
 9997 = REFUSED  
 9998 = BLANK (NO ANSWER)  
 9999 = LEGITIMATE SKIP

In what month in [YEAR FROM QD39a] did you last work at a job or business?

(QD39B)

WRKLASTMO

Len : 2 WHAT MONTH LAST WORKED  
 1 = January  
 2 = February  
 3 = March  
 4 = April  
 5 = May  
 6 = June  
 7 = July  
 8 = August  
 9 = September  
 10 = October  
 11 = November  
 12 = December  
 85 = BAD DATA Logically assigned  
 89 = LEGITIMATE SKIP Logically assigned  
 91 = NEVER WORKED AT A JOB OR BUSINESS  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 30 days, that is from [DATEFILL] up to and including today, how many whole days of work did you miss because you were sick or injured?

(QD40)

WRKSICKMO

Len : 2 # DAYS MISSED WORK FOR INJURY/ILLNESS PAST 30 DAYS  
 RANGE = 1 - 30  
 0 = None  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

During the past 30 days, that is from [DATEFILL] up to and including today, how many whole days of work did you miss because you just didn't want to be there? Please do not include days you missed because of a planned vacation or days that you stayed home with a sick child or other family member.

(QD41)

WRKSKIPMO

Len : 2 # DAYS SKIPPED WORK PAST 30 DAYS  
 RANGE = 1 - 30  
 0 = None  
 85 = BAD DATA Logically assigned  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK (NO ANSWER)  
 99 = LEGITIMATE SKIP

## EMPLOYMENT

At your workplace, is there a written policy about employee use of alcohol or drugs?

(QD43)

[WRKDRGPOL](#)

Len : 2    WORKPLACE HAVE WRITTEN POLICY DRUG/ALCOHOL USE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Does this policy cover only alcohol, only drugs, or both alcohol and drugs?

(QD44)

[WRKDRGALB](#)

Len : 2    DID POLICY COVER ALCOHOL, DRUGS, OR BOTH

1 = Only alcohol

2 = Only drugs

3 = Both alcohol and drugs

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

At your workplace, have you ever been given any educational information regarding the use of alcohol or drugs?

(QD45)

[WRKDRGEDU](#)

Len : 2    AT WORK, GIVEN EDUCATION ON DRUGS/ALC

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Through your workplace, is there access to any type of employee assistance program or other type of counseling program for employees who have alcohol or drug-related problems?

(QD46)

[WRKDRGHLF](#)

Len : 2    ANY ASSISTANCE PROGRAM OFFERED THROUGH WRK

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Does your workplace ever test its employees for alcohol use?

(QD47)

[WRKTSTALC](#)

Len : 2    WORKPLACE TESTS FOR ALCOHOL USAGE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## EMPLOYMENT

Does your workplace ever test its employees for drug use?

(QD48)

[WRKTSTDRG](#)

Len : 2    WORKPLACE TESTS FOR DRUG USAGE

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Does your workplace test its employees for drug or alcohol use as part of the hiring process?

(QD49)

[WRKTSTHIR](#)

Len : 2    TEST FOR DRUG/ALC AS HIRING PROCESS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Does your workplace test its employees for drug or alcohol use on a random basis?

(QD50)

[WRKTSTRDM](#)

Len : 2    TEST ON RANDOM BASIS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

According to the policy at your workplace, what happens to an employee the first time he or she tests positive for illicit drugs?

(QD51)

[WRKTST1ST](#)

Len : 2    WHAT HAPPENS FIRST TIME CAUGHT

1 = Handled on indiv basis/policy does not spec what

2 = Employee is fired

3 = Employee is referred for treatment or counseling

4 = Nothing happens

5 = Something else happens

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Would you be more or less likely to want to work for an employer that tests its employees for drug use as part of the hiring process?

(QD52)

[WRKOKPREH](#)

Len : 2    WOULD YOU WORK FOR EMP DOES DRUG TEST PRE-HIRE

1 = More likely

2 = Less likely

3 = Would it make no difference to you

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## EMPLOYMENT

Would you be more or less likely to want to work for an employer that tests its employees for drug or alcohol use on a random basis?

(QD53)

[WRKOKRAND](#)

Len : 2    WOULD YOU WORK FOR EMP DOES DRUG/ALC TEST RANDOMLY

1 = More likely

2 = Less likely

3 = Would make no difference

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## IMPUTED EMPLOYMENT

### **IMPUTED EMPLOYMENT**

The following variable, IRWRKSTAT, replaces EMPSTATY that was created from 2001 to 2014. In 2015 employment questions moved from being interviewer-administered to being self-administered through ACASI. The name changes for employment variables reflect the break in comparability.

(WRKSTATWK)

[IRWRKSTAT](#)

Len : 2    EMPLOYMENT STATUS - IMPUTATION REVISED

- 1 = Employed full time
- 2 = Employed part time
- 3 = Unemployed
- 4 = Other (incl. not in labor force)
- 99 = 12-14 year olds

(WRKSTATWK)

[IIRWRKSTAT](#)

Len : 1    EMPLOYMENT STATUS - IMPUTATION INDICATOR

- 1 = Employment status from questionnaire
- 3 = Employment statistically imputed
- 9 = 12-14 years old

(WRKSTATWK)

[I12WRKSTAT](#)

Len : 1    EMPLOYMENT STATUS - DETAILED IMPUTATION INDICATOR

- 1 = Employment status from questionnaire
- 3 = Emp. statistically imputed (unrestricted)
- 4 = Emp. stat. imp. (restr. to full-time or part-time)
- 9 = 12-14 years old

IRWRKSTAT18 is a recode of IRWRKSTAT and AGE. Respondents aged 15-17 are assigned a skip code, regardless of their answers to the employment status questions.

(AGE, IRWRKSTAT)

[IRWRKSTAT18](#)

Len : 2    EMPLOYMENT STATUS 18+ - IMPUTATION REVISED

- 1 = Employed full time
- 2 = Employed part time
- 3 = Unemployed
- 4 = Other (incl. not in labor force)
- 99 = 12-17 year olds

(AGE, IIRWRKSTAT)

[IIRWRKSTAT18](#)

Len : 1    EMPLOYMENT STATUS 18+ - IMPUTATION INDICATOR

- 1 = Employment status from questionnaire
- 3 = Employment statistically imputed
- 9 = 12-17 years old

(AGE, I12WRKSTAT)

[I12WRKST18](#)

Len : 1    EMPLOYMENT STATUS 18+ - DETAILED IMPUTATION INDICATOR

- 1 = Employment status from questionnaire
- 3 = Emp. statistically imputed (unrestricted)
- 4 = Emp. stat. imp. (restr. to full-time or part-time)
- 9 = 12-17 years old

# HOUSEHOLD COMPOSITION (ROSTER)

## HOUSEHOLD COMPOSITION (ROSTER)

The variables in the household composition (roster) section were created from the questionnaire roster. For each member of the respondent's household, the sex, age, and relationship to the respondent are reported. The result is a grid with rows corresponding to the respondent's household size and columns corresponding to the sex, age, and relationship code for each household member. These characteristics are edited according to logical consistency checks. For example, when a household member could not possibly have a particular relationship to the respondent with a given age (e.g., a 12-year-old respondent older than his grandmother), the age and relationship code are set to bad data. The household composition variables are counts of various ages and relationship-types across the grid. Missing values in these household composition variables are the result of one or more household members having an age or relationship code that is either bad or missing. For two respondents who are members of a pair within a household, no attempt was made to reconcile disagreements in these counts between pair members. Also, if a respondent's information was missing, neither the other pair member's information nor the screener was used to fill in the missing data, which was left to be imputed. The justification for this: the screener interview and interviews of different members of pairs were conducted at different times, and the household composition could conceivably change between interviews. Variables are available in the roster pairs section that reconcile counts between pair members.

(QD54)

TOTPEOP

Len : 2 EDITED TOTAL HH SIZE  
RANGE = 1 - 25  
. = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

HH65

Len : 1 RC-# PERSONS AGED >= 65 IN HH  
RANGE = 0 - 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 RC-# KIDS IN HH AGED < 18  
RANGE = 0 - 12  
. = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

KIDS

Len : 2 RC-# KIDS IN HH AGED < 13  
RANGE = 0 - 9  
. = Missing

NOTE: Starting from 2003, the following variable, EDFAM18, replaced the variable IRFAM18 (the imputation-revised indicator for having family members in the household aged 18 or older). Prior to 2003, the edited proxy variables were created using IRFAM18. However in 2003, the procedures for creating the edited proxy variables changed due to changes in the proxy questions in the questionnaire. The new procedures required an edited form of this indicator.

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

EDFAM18

Len : 2 RC-EDITED INDICATOR: FAMILY IN HH 18 OR OLDER  
0 = R has other family members >=18  
1 = R does not have other family members >=18  
98 = UNKNOWN

In 2018, the edited variables FAMSKIP, KIDFMLY, and FMLYSIZE were included on the NSDUH data file for the first time. These variables are the edited predecessors to the imputation-revised variables IRFAMSKP, IRKDFMLY, and IRFMLYSZ, respectively.

(ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

FAMSKIP

Len : 1 RC-ANY OTHER FMLY MEMBER IN HH  
. = Missing  
0 = No other fmly member in HH  
1 = Other fmly member in HH



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(ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

FMLYSIZE Len : 2 RC-# FMLY MEMBERS IN HH  
RANGE = 1 - 15  
.= 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

KIDFMLY Len : 2 RC-# FMLY MEMBERS < 18 IN HH  
RANGE = 0 - 12  
.= Missing

(FRELAT10, FRELAT11, FRELAT12, FRELAT13, FRELAT14, FRELAT15, FRELAT16, FRELAT17, FRELAT18, FRELAT19, FRELAT20, FRELAT21, FRELAT22, FRELAT23, FRELAT24, FRELAT25, FRELATO2, FRELATO3, FRELATO4, FRELATO5, FRELATO6, FRELATO7, FRELATO8, FRELATO9, FRELATON, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

IMOTHER Len : 1 RC-MOTHER IN HH  
1 = R is 12-17, mother in hh  
2 = R is 12-17, no mother in hh  
3 = R is 12-17, don't know whether mother is in hh  
4 = R is 18 or older

(MRELAT10, MRELAT11, MRELAT12, MRELAT13, MRELAT14, MRELAT15, MRELAT16, MRELAT17, MRELAT18, MRELAT19, MRELAT20, MRELAT21, MRELAT22, MRELAT23, MRELAT24, MRELAT25, MRELATO2, MRELATO3, MRELATO4, MRELATO5, MRELATO6, MRELATO7, MRELATO8, MRELATO9, MRELATON, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

IFATHER Len : 1 RC-FATHER IN HH  
1 = R is 12-17, father in hh  
2 = R is 12-17, no father in hh  
3 = R is 12-17, don't know whether father is in hh  
4 = R is 18 or older

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

NRBABIES Len : 1 RC-# R'S CHILDREN IN HH AGED <= 2  
RANGE = 0 - 4  
.= Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

NRPRESCH Len : 1 RC-# R'S CHILDREN IN HH AGED 3-5 INCLUSIVE  
RANGE = 0 - 4  
.= Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

NRYUNGCH Len : 1 RC-# R'S CHILDREN IN HH AGED 6-11 INCLUSIVE  
RANGE = 0 - 6  
.= Missing

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(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

NRTEENS Len : 1 RC-# R'S CHILDREN IN HH AGED 12-17 INCLUSIVE  
RANGE = 0 - 5  
. = Missing

(NRBABIES, NRPRESCH, NRTEENS, NRYUNGCH)

NRCH0 17 Len : 1 RC-# R'S CHILDREN < 18 IN HOUSEHOLD  
RANGE = 0 - 12  
. = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

NROLDRCH Len : 1 RC-# R'S CHILDREN IN HH AGED 18-20 INCLUSIVE  
RANGE = 0 - 3  
. = Missing

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

NROLDCH Len : 1 RC-# R'S CHILDREN IN HH AGED 21 OR OLDER  
RANGE = 0 - 4  
. = Missing

(ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

NRROOMATE Len : 2 RC-# ROOMMATES/HOUSEMATES IN HH  
RANGE = 0 - 24  
. = Missing

Note: The following variables (ROSAGE1-ROSAGE25, ROSSEX1- ROSSEX25, ROSRLT1-ROSRLT25, ROSRLTD1-ROSRLTD25, ROSMSL1-ROSMSL25, and TWNTYP1- TWNTYP25) include edited information for each member of the respondent's household, starting with the oldest (if the age of the household member is given).

(CHAGEMON, PERAGEYR)

ROSAGE1 Len : 12 EDITED AGE OF OLDEST IN HOUSEHOLD  
RANGE = 12 - 110

(CHAGEMO2, PERAGEY2)

ROSAGE2 Len : 12 EDITED AGE OF 2ND OLDEST IN HOUSEHOLD  
RANGE = 0.0833282471 - 93  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK/NO ANSWER  
999 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON

(CHAGEMO3, PERAGEY3)

ROSAGE3 Len : 12 EDITED AGE OF 3RD OLDEST IN HOUSEHOLD  
RANGE = 0.0833282471 - 87  
985 = BAD DATA Logically assigned  
994 = DON'T KNOW  
997 = REFUSED  
998 = BLANK/NO ANSWER  
999 = LEGITIMATE SKIP/NO 3RD OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(CHAGEMO4, PERAGEY4)

[ROSAGE4](#) Len : 12 EDITED AGE OF 4TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 83  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 4TH OLDEST PERSON

(CHAGEMO5, PERAGEY5)

[ROSAGE5](#) Len : 12 EDITED AGE OF 5TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 67  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON

(CHAGEMO6, PERAGEY6)

[ROSAGE6](#) Len : 12 EDITED AGE OF 6TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 65  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON

(CHAGEMO7, PERAGEY7)

[ROSAGE7](#) Len : 12 EDITED AGE OF 7TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 50  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON

(CHAGEMO8, PERAGEY8)

[ROSAGE8](#) Len : 12 EDITED AGE OF 8TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 40  
 985 = BAD DATA Logically assigned  
 994 = DON'T KNOW  
 997 = REFUSED  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON

(CHAGEMO9, PERAGEY9)

[ROSAGE9](#) Len : 12 EDITED AGE OF 9TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 39  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 9TH OLDEST PERSON

(CHAGEM10, PERAGE10)

[ROSAGE10](#) Len : 12 EDITED AGE OF 10TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 36  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON

(CHAGEM11, PERAGE11)

[ROSAGE11](#) Len : 12 EDITED AGE OF 11TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 35  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 11TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(CHAGEM12, PERAGE12)

[ROSAGE12](#) Len : 12 EDITED AGE OF 12TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 34  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 12TH OLDEST PERSON

(CHAGEM13, PERAGE13)

[ROSAGE13](#) Len : 12 EDITED AGE OF 13TH OLDEST IN HOUSEHOLD  
 RANGE = 0.8332519531 - 31  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON

(CHAGEM14, PERAGE14)

[ROSAGE14](#) Len : 12 EDITED AGE OF 14TH OLDEST IN HOUSEHOLD  
 RANGE = 0.0833282471 - 28  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON

(CHAGEM15, PERAGE15)

[ROSAGE15](#) Len : 12 EDITED AGE OF 15TH OLDEST IN HOUSEHOLD  
 RANGE = 0.8332519531 - 28  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON

(CHAGEM16, PERAGE16)

[ROSAGE16](#) Len : 12 EDITED AGE OF 16TH OLDEST IN HOUSEHOLD  
 RANGE = 1.8332519531 - 28  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON

(CHAGEM17, PERAGE17)

[ROSAGE17](#) Len : 12 EDITED AGE OF 17TH OLDEST IN HOUSEHOLD  
 RANGE = 26 - 26  
 994 = DON'T KNOW  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON

(CHAGEM18, PERAGE18)

[ROSAGE18](#) Len : 12 EDITED AGE OF 18TH OLDEST IN HOUSEHOLD  
 RANGE = 25 - 25  
 997 = REFUSED  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON

(CHAGEM19, PERAGE19)

[ROSAGE19](#) Len : 12 EDITED AGE OF 19TH OLDEST IN HOUSEHOLD  
 RANGE = 24 - 24  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON

(CHAGEM20, PERAGE20)

[ROSAGE20](#) Len : 12 EDITED AGE OF 20TH OLDEST IN HOUSEHOLD  
 RANGE = 23 - 23  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(CHAGEM21, PERAGE21)

ROSAGE21 Len : 12 EDITED AGE OF 21ST OLDEST IN HOUSEHOLD  
 RANGE = 23 - 23  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON

(CHAGEM22, PERAGE22)

ROSAGE22 Len : 12 EDITED AGE OF 22ND OLDEST IN HOUSEHOLD  
 RANGE = 21 - 21  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 22ND OLDEST PERSON

(CHAGEM23, PERAGE23)

ROSAGE23 Len : 12 EDITED AGE OF 23RD OLDEST IN HOUSEHOLD  
 RANGE = 21 - 21  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 23RD OLDEST PERSON

(CHAGEM24, PERAGE24)

ROSAGE24 Len : 12 EDITED AGE OF 24TH OLDEST IN HOUSEHOLD  
 RANGE = 20 - 20  
 998 = BLANK/NO ANSWER  
 999 = LEGITIMATE SKIP/NO 24TH OLDEST PERSON

(CHAGEM25, PERAGE25)

ROSAGE25 Len : 12 EDITED AGE OF 25TH OLDEST IN HOUSEHOLD  
 RANGE = 18 - 18  
 998 = BLANK/NO ANSWER  
 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  
 94 = DON'T KNOW  
 97 = REFUSED

(CHMONSE2, CHYRSEX2, PERSEX2, PERYRSE2)

ROSSEX2 Len : 2 EDITED GENDER OF 2ND OLDEST IN HOUSEHOLD  
 1 = Male  
 2 = Female  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON

(CHMONSE3, CHYRSEX3, PERSEX3, PERYRSE3)

ROSSEX3 Len : 2 EDITED GENDER OF 3RD OLDEST IN HOUSEHOLD  
 1 = Male  
 2 = Female  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 3RD OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(CHMONSE4, CHYRSEX4, PERSEX4, PERYRSE4)

[ROSSEX4](#)

Len : 2 EDITED GENDER OF 4TH OLDEST IN HOUSEHOLD  
 1 = Male  
 2 = Female  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 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  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 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  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 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  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 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  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON

(CHMONSE9, CHYRSEX9, PERSEX9, PERYRSE9)

[ROSSEX9](#)

Len : 2 EDITED GENDER OF 9TH OLDEST IN HOUSEHOLD  
 1 = Male  
 2 = Female  
 94 = DON'T KNOW  
 98 = BLANK/NO ANSWER  
 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  
 94 = DON'T KNOW  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(CHMONS11, CHYRSE11, PERSEX11, PERYRS11)

[ROSSEX11](#)

Len : 2 EDITED GENDER OF 11TH OLDEST IN HOUSEHOLD  
1 = Male  
2 = Female  
94 = DON'T KNOW  
98 = BLANK/NO ANSWER  
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  
94 = DON'T KNOW  
98 = BLANK/NO ANSWER  
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  
98 = BLANK/NO ANSWER  
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  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON

(CHMONS15, CHYRSE15, PERSEX15, PERYRS15)

[ROSSEX15](#)

Len : 2 EDITED GENDER OF 15TH OLDEST IN HOUSEHOLD  
1 = Male  
2 = Female  
94 = DON'T KNOW  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON

(CHMONS16, CHYRSE16, PERSEX16, PERYRS16)

[ROSSEX16](#)

Len : 2 EDITED GENDER OF 16TH OLDEST IN HOUSEHOLD  
1 = Male  
97 = REFUSED  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON

(CHMONS17, CHYRSE17, PERSEX17, PERYRS17)

[ROSSEX17](#)

Len : 2 EDITED GENDER OF 17TH OLDEST IN HOUSEHOLD  
1 = Male  
94 = DON'T KNOW  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON

(CHMONS18, CHYRSE18, PERSEX18, PERYRS18)

[ROSSEX18](#)

Len : 2 EDITED GENDER OF 18TH OLDEST IN HOUSEHOLD  
1 = Male  
2 = Female  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON

(CHMONS19, CHYRSE19, PERSEX19, PERYRS19)

[ROSSEX19](#)

Len : 2 EDITED GENDER OF 19TH OLDEST IN HOUSEHOLD  
1 = Male  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(CHMONS20, CHYRSE20, PERSEX20, PERYRS20)

ROSSEX20

Len : 2 EDITED GENDER OF 20TH OLDEST IN HOUSEHOLD  
1 = Male  
98 = BLANK/NO ANSWER/NO 20TH OLDEST PERSON  
99 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON

(CHMONS21, CHYRSE21, PERSEX21, PERYRS21)

ROSSEX21

Len : 2 EDITED GENDER OF 21ST OLDEST IN HOUSEHOLD  
1 = Male  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON

(CHMONS22, CHYRSE22, PERSEX22, PERYRS22)

ROSSEX22

Len : 2 EDITED GENDER OF 22ND OLDEST IN HOUSEHOLD  
1 = Male  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 22ND OLDEST PERSON

(CHMONS23, CHYRSE23, PERSEX23, PERYRS23)

ROSSEX23

Len : 2 EDITED GENDER OF 23RD OLDEST IN HOUSEHOLD  
1 = Male  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 23RD OLDEST PERSON

(CHMONS24, CHYRSE24, PERSEX24, PERYRS24)

ROSSEX24

Len : 2 EDITED GENDER OF 24TH OLDEST IN HOUSEHOLD  
1 = Male  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 24TH OLDEST PERSON

(CHMONS25, CHYRSE25, PERSEX25, PERYRS25)

ROSSEX25

Len : 2 EDITED GENDER OF 25TH OLDEST IN HOUSEHOLD  
1 = Male  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 25TH OLDEST PERSON

(FRELATON, MRELATON)

ROSRLT1

Len : 2 RC-EDITED RELATIONSHIP TO R OF 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  
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  
98 = BLANK/NO ANSWER



# HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO2, MRELATO2)

[ROSRLT2](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 2ND OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's parent  
 3 = Respondent's child  
 4 = Respondent's sibling  
 5 = Respondent's spouse  
 6 = Respondent's unmarried partner, living as married  
 7 = Respondent's housemate/roommate  
 8 = Respondent's child-in-law  
 9 = Respondent's grandchild  
 10 = Respondent's parent-in-law  
 11 = Respondent's grandparent  
 12 = Boarder or roomer  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON

(FRELATO3, MRELATO3)

[ROSRLT3](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 3RD OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's parent  
 3 = Respondent's child  
 4 = Respondent's sibling  
 5 = Respondent's spouse  
 6 = Respondent's unmarried partner, living as married  
 7 = Respondent's housemate/roommate  
 8 = Respondent's child-in-law  
 9 = Respondent's grandchild  
 10 = Respondent's parent-in-law  
 11 = Respondent's grandparent  
 12 = Boarder or roomer  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 3RD OLDEST PERSON

(FRELATO4, MRELATO4)

[ROSRLT4](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 4TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's parent  
 3 = Respondent's child  
 4 = Respondent's sibling  
 5 = Respondent's spouse  
 6 = Respondent's unmarried partner, living as married  
 7 = Respondent's housemate/roommate  
 8 = Respondent's child-in-law  
 9 = Respondent's grandchild  
 10 = Respondent's parent-in-law  
 11 = Respondent's 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  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 4TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO5, MRELATO5)

[ROSRLT5](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 5TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's parent  
 3 = Respondent's child  
 4 = Respondent's sibling  
 5 = Respondent's spouse  
 6 = Respondent's unmarried partner, living as married  
 7 = Respondent's housemate/roommate  
 8 = Respondent's child-in-law  
 9 = Respondent's grandchild  
 10 = Respondent's parent-in-law  
 11 = Respondent's grandparent  
 12 = Boarder or roomer  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON

(FRELATO6, MRELATO6)

[ROSRLT6](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 6TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's parent  
 3 = Respondent's child  
 4 = Respondent's sibling  
 5 = Respondent's spouse  
 6 = Respondent's unmarried partner, living as married  
 7 = Respondent's housemate/roommate  
 8 = Respondent's child-in-law  
 9 = Respondent's grandchild  
 12 = Boarder or roomer  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 85 = BAD DATA  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON

(FRELATO7, MRELATO7)

[ROSRLT7](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 7TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's parent  
 3 = Respondent's child  
 4 = Respondent's sibling  
 5 = Respondent's spouse  
 6 = Respondent's unmarried partner, living as married  
 7 = Respondent's housemate/roommate  
 8 = Respondent's child-in-law  
 9 = Respondent's grandchild  
 12 = Boarder or roomer  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 85 = BAD DATA  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO8, MRELATO8)

[ROSRLT8](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 8TH OLDEST IN HHLD  
 1 = Self (respondent)  
 3 = Respondent's child  
 4 = Respondent's sibling  
 5 = Respondent's spouse  
 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  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON

(FRELATO9, MRELATO9)

[ROSRLT9](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 9TH OLDEST IN HHLD  
 1 = Self (respondent)  
 3 = Respondent's child  
 4 = Respondent's sibling  
 7 = Respondent's housemate/roommate  
 9 = Respondent's grandchild  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 85 = BAD DATA  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 9TH OLDEST PERSON

(FRELAT10, MRELAT10)

[ROSRLT10](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 10TH OLDEST IN HHLD  
 1 = Self (respondent)  
 3 = Respondent's child  
 4 = Respondent's sibling  
 7 = Respondent's housemate/roommate  
 9 = Respondent's grandchild  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON

(FRELAT11, MRELAT11)

[ROSRLT11](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 11TH OLDEST IN HHLD  
 3 = Respondent's child  
 4 = Respondent's sibling  
 7 = Respondent's housemate/roommate  
 9 = Respondent's grandchild  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 85 = BAD DATA Logically assigned  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 11TH OLDEST PERSON

(FRELAT12, MRELAT12)

[ROSRLT12](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 12TH OLDEST IN HHLD  
 3 = Respondent's child  
 4 = Respondent's sibling  
 7 = Respondent's housemate/roommate  
 9 = Respondent's grandchild  
 13 = Respondent's other relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 12TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT13, MRELAT13)

[ROSRLT13](#) Len : 2 RC-EDITED RELATIONSHIP TO R OF 13TH OLDEST IN HHLD  
 3 = Respondent's child  
 4 = Respondent's sibling  
 7 = Respondent's housemate/roommate  
 9 = Respondent's grandchild  
 13 = Respondent's other relative  
 14 = Respondent's other non-relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON

(FRELAT14, MRELAT14)

[ROSRLT14](#) Len : 2 RC-EDITED RELATIONSHIP TO R OF 14TH OLDEST IN HHLD  
 3 = Respondent's child  
 4 = Respondent's sibling  
 7 = Respondent's housemate/roommate  
 9 = Respondent's grandchild  
 13 = Respondent's other relative  
 94 = DON'T KNOW  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON

(FRELAT15, MRELAT15)

[ROSRLT15](#) Len : 2 RC-EDITED RELATIONSHIP TO R OF 15TH OLDEST IN HHLD  
 3 = Respondent's child  
 4 = Respondent's sibling  
 7 = Respondent's housemate/roommate  
 13 = Respondent's other relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON

(FRELAT16, MRELAT16)

[ROSRLT16](#) Len : 2 RC-EDITED RELATIONSHIP TO R OF 16TH OLDEST IN HHLD  
 7 = Respondent's housemate/roommate  
 13 = Respondent's other relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON

(FRELAT17, MRELAT17)

[ROSRLT17](#) Len : 2 RC-EDITED RELATIONSHIP TO R OF 17TH OLDEST IN HHLD  
 7 = Respondent's housemate/roommate  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON

(FRELAT18, MRELAT18)

[ROSRLT18](#) Len : 2 RC-EDITED RELATIONSHIP TO R OF 18TH OLDEST IN HHLD  
 7 = Respondent's housemate/roommate  
 12 = Boarder or roomer  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON

(FRELAT19, MRELAT19)

[ROSRLT19](#) Len : 2 RC-EDITED RELATIONSHIP TO R OF 19TH OLDEST IN HHLD  
 7 = Respondent's housemate/roommate  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON

(FRELAT20, MRELAT20)

[ROSRLT20](#) Len : 2 RC-EDITED RELATIONSHIP TO R OF 20TH OLDEST IN HHLD  
 7 = Respondent's housemate/roommate  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT21, MRELAT21)

[ROSRLT21](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 21ST OLDEST IN HHLD  
7 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON

(FRELAT22, MRELAT22)

[ROSRLT22](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 22ND OLDEST IN HHLD  
7 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON

(FRELAT23, MRELAT23)

[ROSRLT23](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 23RD OLDEST IN HHLD  
7 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON

(FRELAT24, MRELAT24)

[ROSRLT24](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 24TH OLDEST IN HHLD  
1 = Self (respondent)  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON

(FRELAT25, MRELAT25)

[ROSRLT25](#)

Len : 2 RC-EDITED RELATIONSHIP TO R OF 25TH OLDEST IN HHLD  
7 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON

The variables ROSRLTD1 through ROSRLTD25 are created to capture the relationship of the roster member to the respondent using the detailed household relationship codes introduced in 2016. ROSRLT1 through ROSRLT25 are created to maintain comparability with previous years.

(FRELATON, MRELATON)

[ROSRLTD1](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF OLDEST IN HHLD  
1 = Self (respondent)  
2 = Respondent's spouse  
3 = Respondent's child  
5 = Respondent's sibling  
6 = Respondent's sibling-in-law  
7 = Respondent's parent  
8 = Respondent's parent-in-law  
9 = Respondent's aunt or uncle  
10 = Respondent's niece or nephew  
11 = Respondent's grandparent  
13 = Respondent's cousin  
14 = Respondent's ex-spouse  
15 = Respondent's unmarried partner  
16 = Respondent's housemate/roommate  
17 = Respondent's tenant, boarder, or exchange student  
18 = Respondent's other relative  
19 = Respondent's other non-relative  
85 = BAD DATA  
94 = DON'T KNOW  
98 = BLANK/NO ANSWER

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO2, MRELATO2)

ROSRLTD2

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 2ND OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's spouse
- 3 = Respondent's child
- 4 = Respondent's child-in-law
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 14 = Respondent's ex-spouse
- 15 = Respondent's unmarried partner
- 16 = Respondent's housemate/roommate
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative
- 19 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK/NO ANSWER
- 99 = LEGITIMATE SKIP/NO 2ND OLDEST PERSON

(FRELATO3, MRELATO3)

ROSRLTD3

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 3RD OLDEST IN HHLD

- 1 = Self (respondent)
- 2 = Respondent's spouse
- 3 = Respondent's child
- 4 = Respondent's child-in-law
- 5 = Respondent's sibling
- 6 = Respondent's sibling-in-law
- 7 = Respondent's parent
- 8 = Respondent's parent-in-law
- 9 = Respondent's aunt or uncle
- 10 = Respondent's niece or nephew
- 11 = Respondent's grandparent
- 12 = Respondent's grandchild
- 13 = Respondent's cousin
- 14 = Respondent's ex-spouse
- 15 = Respondent's unmarried partner
- 16 = Respondent's housemate/roommate
- 17 = Respondent's tenant, boarder, or exchange student
- 18 = Respondent's other relative
- 19 = Respondent's other non-relative
- 85 = BAD DATA
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK/NO ANSWER
- 99 = LEGITIMATE SKIP/NO 3RD OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO4, MRELATO4)

[ROSRLTD4](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 4TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's spouse  
 3 = Respondent's child  
 4 = Respondent's child-in-law  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 7 = Respondent's parent  
 8 = Respondent's parent-in-law  
 9 = Respondent's aunt or uncle  
 10 = Respondent's niece or nephew  
 11 = Respondent's grandparent  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 14 = Respondent's ex-spouse  
 15 = Respondent's unmarried partner  
 16 = Respondent's housemate/roommate  
 17 = Respondent's tenant, boarder, or exchange student  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 4TH OLDEST PERSON

(FRELATO5, MRELATO5)

[ROSRLTD5](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 5TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's spouse  
 3 = Respondent's child  
 4 = Respondent's child-in-law  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 7 = Respondent's parent  
 8 = Respondent's parent-in-law  
 9 = Respondent's aunt or uncle  
 10 = Respondent's niece or nephew  
 11 = Respondent's grandparent  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 15 = Respondent's unmarried partner  
 16 = Respondent's housemate/roommate  
 17 = Respondent's tenant, boarder, or exchange student  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 5TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELATO6, MRELATO6)

[ROSRLTD6](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 6TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's spouse  
 3 = Respondent's child  
 4 = Respondent's child-in-law  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 7 = Respondent's parent  
 9 = Respondent's aunt or uncle  
 10 = Respondent's niece or nephew  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 15 = Respondent's unmarried partner  
 16 = Respondent's housemate/roommate  
 17 = Respondent's tenant, boarder, or exchange student  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 85 = BAD DATA  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 6TH OLDEST PERSON

(FRELATO7, MRELATO7)

[ROSRLTD7](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 7TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's spouse  
 3 = Respondent's child  
 4 = Respondent's child-in-law  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 7 = Respondent's parent  
 9 = Respondent's aunt or uncle  
 10 = Respondent's niece or nephew  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 15 = Respondent's unmarried partner  
 16 = Respondent's housemate/roommate  
 17 = Respondent's tenant, boarder, or exchange student  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 85 = BAD DATA  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 7TH OLDEST PERSON

(FRELATO8, MRELATO8)

[ROSRLTD8](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 8TH OLDEST IN HHLD  
 1 = Self (respondent)  
 2 = Respondent's spouse  
 3 = Respondent's child  
 4 = Respondent's child-in-law  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 8 = Respondent's parent-in-law  
 9 = Respondent's aunt or uncle  
 10 = Respondent's niece or nephew  
 11 = Respondent's grandparent  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 16 = Respondent's housemate/roommate  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 85 = BAD DATA  
 94 = DON'T KNOW  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 8TH OLDEST PERSON



# HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT09, MRELAT09)

[ROSRLTD9](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 9TH OLDEST IN HHLD  
 1 = Self (respondent)  
 3 = Respondent's child  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 10 = Respondent's niece or nephew  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 16 = Respondent's housemate/roommate  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 85 = BAD DATA  
 97 = REFUSED  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 9TH OLDEST PERSON

(FRELAT10, MRELAT10)

[ROSRLTD10](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 10TH OLDEST IN HHLD  
 1 = Self (respondent)  
 3 = Respondent's child  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 9 = Respondent's aunt or uncle  
 10 = Respondent's niece or nephew  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 16 = Respondent's housemate/roommate  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 10TH OLDEST PERSON

(FRELAT11, MRELAT11)

[ROSRLTD11](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 11TH OLDEST IN HHLD  
 3 = Respondent's child  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 10 = Respondent's niece or nephew  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 16 = Respondent's housemate/roommate  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 85 = BAD DATA Logically assigned  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 11TH OLDEST PERSON

(FRELAT12, MRELAT12)

[ROSRLTD12](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 12TH OLDEST IN HHLD  
 3 = Respondent's child  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 10 = Respondent's niece or nephew  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 16 = Respondent's housemate/roommate  
 18 = Respondent's other relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 12TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT13, MRELAT13)

[ROSRLTD13](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 13TH OLDEST IN HHLD  
 3 = Respondent's child  
 5 = Respondent's sibling  
 10 = Respondent's niece or nephew  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 16 = Respondent's housemate/roommate  
 18 = Respondent's other relative  
 19 = Respondent's other non-relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 13TH OLDEST PERSON

(FRELAT14, MRELAT14)

[ROSRLTD14](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 14TH OLDEST IN HHLD  
 3 = Respondent's child  
 5 = Respondent's sibling  
 6 = Respondent's sibling-in-law  
 10 = Respondent's niece or nephew  
 12 = Respondent's grandchild  
 13 = Respondent's cousin  
 16 = Respondent's housemate/roommate  
 94 = DON'T KNOW  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 14TH OLDEST PERSON

(FRELAT15, MRELAT15)

[ROSRLTD15](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 15TH OLDEST IN HHLD  
 3 = Respondent's child  
 5 = Respondent's sibling  
 10 = Respondent's niece or nephew  
 16 = Respondent's housemate/roommate  
 18 = Respondent's other relative  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 15TH OLDEST PERSON

(FRELAT16, MRELAT16)

[ROSRLTD16](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 16TH OLDEST IN HHLD  
 10 = Respondent's niece or nephew  
 16 = Respondent's housemate/roommate  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 16TH OLDEST PERSON

(FRELAT17, MRELAT17)

[ROSRLTD17](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 17TH OLDEST IN HHLD  
 16 = Respondent's housemate/roommate  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 17TH OLDEST PERSON

(FRELAT18, MRELAT18)

[ROSRLTD18](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 18TH OLDEST IN HHLD  
 16 = Respondent's housemate/roommate  
 17 = Respondent's tenant, boarder, or exchange student  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 18TH OLDEST PERSON

(FRELAT19, MRELAT19)

[ROSRLTD19](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 19TH OLDEST IN HHLD  
 16 = Respondent's housemate/roommate  
 98 = BLANK/NO ANSWER  
 99 = LEGITIMATE SKIP/NO 19TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(FRELAT20, MRELAT20)

[ROSRLTD20](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 20TH OLDEST IN HHLD  
16 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 20TH OLDEST PERSON

(FRELAT21, MRELAT21)

[ROSRLTD21](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 21ST OLDEST IN HHLD  
16 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/NO 21ST OLDEST PERSON

(FRELAT22, MRELAT22)

[ROSRLTD22](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 22ND OLDEST IN HHLD  
16 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON

(FRELAT23, MRELAT23)

[ROSRLTD23](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 23RD OLDEST IN HHLD  
16 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON

(FRELAT24, MRELAT24)

[ROSRLTD24](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 24TH OLDEST IN HHLD  
1 = Self (respondent)  
98 = BLANK/NO ANSWER  
99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON

(FRELAT25, MRELAT25)

[ROSRLTD25](#)

Len : 2 DETAILED EDITED RELATIONSHIP TO R OF 25TH OLDEST IN HHLD  
16 = Respondent's housemate/roommate  
98 = BLANK/NO ANSWER  
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.

(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  
99 = LEGITIMATE SKIP/ NO 2ND OLDEST PERSON

(MBRSELC3)

[ROSMSL3](#)

Len : 2 EDITED INDICATR: 3RD OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
1 = The other pair member that was selected  
99 = LEGITIMATE SKIP/ NO 3RD OLDEST PERSON

(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  
99 = LEGITIMATE SKIP/ NO 4TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(MBRSEL5)

[ROMSL5](#)

Len : 2 EDITED INDICATR: 5TH OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
1 = The other pair member that was selected  
99 = LEGITIMATE SKIP/ NO 5TH OLDEST PERSON

(MBRSEL6)

[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

(MBRSEL7)

[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

(MBRSEL8)

[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

(MBRSEL9)

[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  
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  
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  
1 = The other pair member that was 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

(MBRSEL15)

[ROMSL15](#)

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

# HOUSEHOLD COMPOSITION (ROSTER)

(MBRSEL16)

[ROMSL16](#)

Len : 2 EDITED INDICATR: 16TH OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
99 = LEGITIMATE SKIP/ NO 16TH OLDEST PERSON

(MBRSEL17)

[ROMSL17](#)

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)

[ROMSL18](#)

Len : 2 EDITED INDICATR: 18TH OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
99 = LEGITIMATE SKIP/ NO 18TH OLDEST PERSON

(MBRSEL19)

[ROMSL19](#)

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)

[ROMSL20](#)

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

(MBRSEL21)

[ROMSL21](#)

Len : 2 EDITED INDICATR: 21ST OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
99 = LEGITIMATE SKIP/ NO 21ST OLDEST PERSON

(MBRSEL22)

[ROMSL22](#)

Len : 2 EDITED INDICATR: 22ND OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON

(MBRSEL23)

[ROMSL23](#)

Len : 2 EDITED INDICATR: 23RD OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON

(MBRSEL24)

[ROMSL24](#)

Len : 2 EDITED INDICATR: 24TH OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON

(MBRSEL25)

[ROMSL25](#)

Len : 2 EDITED INDICATR: 25TH OLDEST IN HHLD OTHR PR MEMBR  
0 = Not the other pair member selected  
99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON

(BTWNTYPE, FTWNTYPE)

[TWNTP1](#)

Len : 2 EDITED TWIN TYPE OF OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP

(BTWNTYP2, FTWNTYP2)

[TWNTP2](#)

Len : 2 EDITED TWIN TYPE OF 2ND OLDEST IN HOUSEHOLD  
1 = Identical Twin  
2 = Fraternal Twin  
3 = Neither  
85 = BAD DATA  
98 = BLANK (NO ANSWER)  
99 = LEGITIMATE SKIP/ NO 2ND OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(BTWNTYP3, FTWNTYP3)

TWNTYP3 Len : 2 EDITED TWIN TYPE OF 3RD OLDEST IN HOUSEHOLD  
 1 = Identical Twin  
 2 = Fraternal Twin  
 3 = Neither  
 85 = BAD DATA  
 94 = DON'T KNOW  
 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  
 85 = BAD DATA  
 94 = DON'T KNOW  
 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  
 85 = BAD DATA  
 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  
 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  
 99 = LEGITIMATE SKIP/ NO 7TH OLDEST PERSON

(BTWNTYP8, FTWNTYP8)

TWNTYP8 Len : 2 EDITED TWIN TYPE OF 8TH OLDEST IN HOUSEHOLD  
 2 = Fraternal Twin  
 99 = LEGITIMATE SKIP/ NO 8TH OLDEST PERSON

(BTWNTYP9, FTWNTYP9)

TWNTYP9 Len : 2 EDITED TWIN TYPE OF 9TH OLDEST IN HOUSEHOLD  
 2 = Fraternal 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  
 99 = LEGITIMATE SKIP/ NO 11TH OLDEST PERSON

# HOUSEHOLD COMPOSITION (ROSTER)

(BTWNTY12, FTWNTY12)

[TWNTYP12](#)

Len : 2 EDITED TWIN TYPE OF 12TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 12TH OLDEST PERSON

(BTWNTY13, FTWNTY13)

[TWNTYP13](#)

Len : 2 EDITED TWIN TYPE OF 13TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 13TH OLDEST PERSON

(BTWNTY14, FTWNTY14)

[TWNTYP14](#)

Len : 2 EDITED TWIN TYPE OF 14TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 14TH OLDEST PERSON

(BTWNTY15, FTWNTY15)

[TWNTYP15](#)

Len : 2 EDITED TWIN TYPE OF 15TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 15TH OLDEST PERSON

(BTWNTY16, FTWNTY16)

[TWNTYP16](#)

Len : 2 EDITED TWIN TYPE OF 16TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 16TH OLDEST PERSON

(BTWNTY17, FTWNTY17)

[TWNTYP17](#)

Len : 2 EDITED TWIN TYPE OF 17TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 17TH OLDEST PERSON

(BTWNTY18, FTWNTY18)

[TWNTYP18](#)

Len : 2 EDITED TWIN TYPE OF 18TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 18TH OLDEST PERSON

(BTWNTY19, FTWNTY19)

[TWNTYP19](#)

Len : 2 EDITED TWIN TYPE OF 19TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 19TH OLDEST PERSON

(BTWNTY20, FTWNTY20)

[TWNTYP20](#)

Len : 2 EDITED TWIN TYPE OF 20TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 20TH OLDEST PERSON

(BTWNTY21, FTWNTY21)

[TWNTYP21](#)

Len : 2 EDITED TWIN TYPE OF 21ST OLDEST IN HOUSEHOLD  
99 = LEGITAMITE SKIP/NO 21ST OLDEST PERSON

(BTWNTY22, FTWNTY22)

[TWNTYP22](#)

Len : 2 EDITED TWIN TYPE OF 22ND OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 22ND OLDEST PERSON

(BTWNTY23, FTWNTY23)

[TWNTYP23](#)

Len : 2 EDITED TWIN TYPE OF 23RD OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 23RD OLDEST PERSON

(BTWNTY24, FTWNTY24)

[TWNTYP24](#)

Len : 2 EDITED TWIN TYPE OF 24TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 24TH OLDEST PERSON

(BTWNTY25, FTWNTY25)

[TWNTYP25](#)

Len : 2 EDITED TWIN TYPE OF 25TH OLDEST IN HOUSEHOLD  
99 = LEGITIMATE SKIP/ NO 25TH OLDEST PERSON

# IMPUTED HOUSEHOLD COMPOSITION (ROSTER)

## **IMPUTED HOUSEHOLD COMPOSITION (ROSTER)**

(TOTPEOP)

[IRHHSIZE](#)

Len : 2 # OF PERSONS IN HH - IMPUTATION REVISED  
RANGE = 1 - 25

(TOTPEOP)

[IIHHSIZE](#)

Len : 1 # OF PERSONS IN HH - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data

(KID17)

[IRKID17](#)

Len : 2 # OF KIDS AGED < 18 IN HH - IMPUTATION REVISED  
RANGE = 0 - 12

(KID17)

[IIKID17](#)

Len : 1 # OF KIDS AGED < 18 IN HH - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data

The value of IRHH65 is logically assigned if the value for IRHHSIZE (imputed or not) and the imputed value for IRKID17 requires a specific value for IRHH65 in order for consistency to be maintained.

(HH65)

[IRHH65](#)

Len : 2 # OF PERSONS IN HH AGED >= 65 - IMPUTATION REVISED  
RANGE = 0 - 6

(HH65)

[IIHH65](#)

Len : 1 # OF PERSONS IN HH AGED >= 65 - IMPUTATION INDICATOR  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically imputed data

(ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[IRFAMSKP](#)

Len : 1 FAMILY IN HH - IMPUTATION REVISED  
0 = Resp has other family members in HH  
1 = Resp has no other family members in HH

(ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[IIFAMSKP](#)

Len : 1 FAMILY IN HH - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data

(ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9, TOTPEOP)

[IRFMLYSZ](#)

Len : 2 # OF R'S FMLY MBRS IN HH W/ FOSTERS - IMP REV  
RANGE = 1 - 15

(ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9, TOTPEOP)

[IIFMLYSZ](#)

Len : 1 # OF R'S FMLY MBRS IN HH W/ FOSTERS - IMP IND  
1 = Questionnaire data  
2 = Logically assigned data  
3 = Statistically Imputed data



# IMPUTED HOUSEHOLD COMPOSITION (ROSTER)

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9, TOTPEOP)

[IRKDFMLY](#)

Len : 2 # OF R'S FMLY MBRS IN HH 0-17 W/FOSTERS - IMP REV  
RANGE = 0 - 12

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9, TOTPEOP)

[IJKDFMLY](#)

Len : 1 # OF R'S FMLY MBRS IN HH 0-17 W/FOSTERS - IMP IND  
1 = Questionnaire data  
3 = Statistically Imputed data

## ROSTER PAIR VARIABLES

### **ROSTER PAIR VARIABLES**

Pairsel and Pairresp describe the age groups of the individual(s) selected within the dwelling unit or responding within a dwelling unit, respectively. Within the level descriptions of these variables, the age groups of the individual(s) are given in parenthesis. The age groups are the same as catag3.

(AGE)

#### **PAIRSEL**

Len : 2 RC- AGE GROUP PAIR SELECTED WITHIN A PARTICULAR DU

- 1 = Pair (12-17,None) was selected
- 2 = Pair (18-25,None) was selected
- 3 = Pair (26-34,None) was selected
- 4 = Pair (35-49,None) was selected
- 5 = Pair (50+,None) was selected
- 6 = Pair (12-17,12-17) was selected
- 7 = Pair (12-17,18-25) was selected
- 8 = Pair (12-17,26-34) was selected
- 9 = Pair (12-17,35-49) was selected
- 10 = Pair (12-17,50+) was selected
- 11 = Pair (18-25,18-25) was selected
- 12 = Pair (18-25,26-34) was selected
- 13 = Pair (18-25,35-49) was selected
- 14 = Pair (18-25,50+) was selected
- 15 = Pair (26-34,26-34) was selected
- 16 = Pair (26-34,35-49) was selected
- 17 = Pair (26-34,50+) was selected
- 18 = Pair (35-49,35-49) was selected
- 19 = Pair (35-49,50+) was selected
- 20 = Pair (50+,50+) was selected

(AGE)

#### **PAIRRESP**

Len : 2 RC- AGE GROUP PAIR RESPONDING IN A PARTICULAR DU

- 1 = Pair (12-17,None) responded
- 2 = Pair (18-25,None) responded
- 3 = Pair (26-34,None) responded
- 4 = Pair (35-49,None) responded
- 5 = Pair (50+,None) responded
- 6 = Pair (12-17,12-17) responded
- 7 = Pair (12-17,18-25) responded
- 8 = Pair (12-17,26-34) responded
- 9 = Pair (12-17,35-49) responded
- 10 = Pair (12-17,50+) responded
- 11 = Pair (18-25,18-25) responded
- 12 = Pair (18-25,26-34) responded
- 13 = Pair (18-25,35-49) responded
- 14 = Pair (18-25,50+) responded
- 15 = Pair (26-34,26-34) responded
- 16 = Pair (26-34,35-49) responded
- 17 = Pair (26-34,50+) responded
- 18 = Pair (35-49,35-49) responded
- 19 = Pair (35-49,50+) responded
- 20 = Pair (50+,50+) responded

(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)

#### **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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9*)

### PAIRREL

Len : 2 RC- 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, definitely not pr codes 1 thru 11
- 14 = Pair type not clear
- 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

(*PAIRREL*)

### RELMATCH

Len : 3 HOW PAIR WAS DETERMINED IN PAIRREL

- 0 = PAIRREL=14, In a pair, rel'ship cannot be det'd
- 1 = 1<=PAIRREL<=13, Rel'ship determind fr 2 rel codes
- 2 = 1<=PAIRREL<=13, Rel'ship fr 1 rel code, othr msgng
- 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 RC- 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, ROSMSL17, ROSMSL18, ROSMSL19, ROSMSL2, ROSMSL20, ROSMSL21, ROSMSL22, ROSMSL23, ROSMSL24, ROSMSL25, ROSMSL3, ROSMSL4, ROSMSL5, ROSMSL6, ROSMSL7, ROSMSL8, ROSMSL9*)

### AGEOTHER

Len : 3 RC- AGE OF OTHER RESPONDENT IN PAIR

- RANGE = 12 - 101
- 999 = Not in a pair

## ROSTER PAIR VARIABLES

(*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, 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 RC- 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, 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*)

### 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 RC- HHLD-CONSISTENT HOUSEHOLD SIZE  
 RANGE = 1 - 25

(*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 RC- 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 RC- HHLD-CONSISTENT NUMBER IN HHLD 12-14 YRS OLD  
 RANGE = 0 - 4  
 . = BLANK (CANNOT BE DETERMINED)

(*ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9*)

### AGE1217

Len : 1 RC- HHLD-CONSISTENT NUMBER IN HHLD 12-17 YRS OLD  
 RANGE = 0 - 6  
 . = BLANK (CANNOT BE DETERMINED)

(*ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9*)

### AGE1220

Len : 3 RC- HHLD-CONSISTENT NUMBER IN HHLD 12-20 YRS OLD  
 RANGE = 0 - 12  
 . = BLANK (CANNOT BE DETERMINED)

(*ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9*)

### AGE1825

Len : 1 RC- HHLD-CONSISTENT NUMBER IN HHLD 18-25 YRS OLD  
 RANGE = 0 - 12  
 . = 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)

[AGE2634](#) Len : 2 RC- HHLD-CONSISTENT NUMBER IN HHLD 26-34 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)

[AGE3549](#) Len : 1 RC- HHLD-CONSISTENT NUMBER IN HHLD 35-49 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)

[AGE50P](#) Len : 2 RC- HHLD-CONSISTENT NUMBER IN HHLD 50+ YRS OLD  
RANGE = 0 - 6  
. = BLANK (CANNOT BE DETERMINED)

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9)

[AGE15P](#) Len : 2 RC- HHLD-CONSISTENT NUMBER IN HHLD 15+ YRS OLD  
RANGE = 1 - 15  
. = 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 RC- HHLD-CONSISTENT NMBR MALES IN HHLD 12-17 YRS OLD  
RANGE = 0 - 6  
. = BLANK (CANNOT BE DETERMINED)

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, 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 RC- HHLD-CONSISTENT NMBR MALES IN HHLD 18-25 YRS OLD  
RANGE = 0 - 12  
. = BLANK (CANNOT BE DETERMINED)

(ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, 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 RC- HHLD-CONSISTENT NMBR MALES IN HHLD 26-34 YRS OLD  
RANGE = 0 - 6  
. = 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)

[MALE3549](#)

Len : 1 RC- HHLD-CONSISTENT NMBR MALES IN HHLD 35-49 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, 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 RC- HHLD-CONSISTENT NMBR MALES IN HHLD 50+ 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)

[MALE15P](#)

Len : 2 RC- HHLD-CONSISTENT NMBR MALES IN HHLD 15+ YRS OLD  
RANGE = 0 - 15  
. = 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCPCC14](#)

Len : 2 RC- MULTPLCTY: CHLD-PARENT, CHILD FOCUS, CHLD IS 12-14  
1 = Child has one parent  
2 = Child has two parents  
98 = Unable to determine number of parents  
99 = Not member of imp rev chld-prnt pr w/12-14 yr old

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCPCC17](#)

Len : 2 RC- 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

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCPCC20](#)

Len : 2 RC- MULTPLCTY: CHLD-PARENT, CHILD FOCUS, CHLD IS 12-20  
1 = Child has one parent  
2 = Child has two parents  
98 = Unable to determine number of parents  
99 = Not member of imp rev chld-prnt pr w/12-20 yr old

## 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCPC57](#)

Len : 2 RC- 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

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCPC14](#)

Len : 2 RC- MULTPLCTY: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-14

RANGE = 1 - 4

98 = Unable to determine number of children (12-14).

99 = Not member of imp rev chld-prnt pr w/12-14 yr old

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCPC17](#)

Len : 2 RC- MULTPLCTY: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-17

RANGE = 1 - 5

98 = Unable to determine number of chldrn (12-17)

99 = Not member of imp rev chld-prnt pr w/12-17 yr old

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCPC20](#)

Len : 2 RC- MULTPLCTY: CHILD-PARENT, PRNT FOCUS, CHLD IS 12-20

RANGE = 1 - 5

98 = Unable to determine number of chldrn (12-20)

99 = Not member of imp rev chld-prnt pr w/12-20 yr old

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCPC57](#)

Len : 2 RC- MULTPLCTY: CHILD-PARENT, PRNT FOCUS, CHLD IS 15-17

RANGE = 1 - 4

98 = Unable to determine number of children (15-17).

99 = Not member of imp rev chld-prnt pr w/15-17 yr old

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCS1417](#)

Len : 2 RC- MULTPLCTY: SIBLNG-SIBLNG(12-14/15-17),15-17 FOCUS

RANGE = 1 - 4

98 = Unable to determine number of yngr siblngs

99 = Not member of imp rev sib-sib pr in these age grps

# 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCS1714](#) Len : 2 RC- MULTPLCTY: SIBLNG-SIBLNG(12-14/15-17),12-14 FOCUS

RANGE = 1 - 3

98 = Unable to determine number of older siblngs

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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCS1725](#) Len : 2 RC- MULTPLCTY: SIBLNG-SIBLNG(12-17/18-25),18-25 FOCUS

RANGE = 1 - 4

98 = Unable to determine number of yngr siblngs

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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCS2517](#) Len : 2 RC- MULTPLCTY: SIBLNG-SIBLNG(12-17/18-25),12-17 FOCUS

RANGE = 1 - 4

98 = Unable to determine number of older siblngs

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, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCSPSP](#) Len : 2 RC- MULTPLCTY: SPOUSE-SPOUSE

1 = Member of imp rev spouse-spouse pair

98 = Unable to determine if member spouse-spouse pair.

99 = Not member of imp rev spouse-spouse pair

(IRPRREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[MCSPSPWC](#) Len : 2 RC- MULTPLCTY: SPOUSE-SPOUSE W/ CHILDREN (0-17 YR OLD)

1 = Member of imp rev spouse-spouse pr w/children

98 = Unable to determine if member sp-sp pr w/ children

99 = Not member of imp rev spouse-spouse pr w/children

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HCPCC14](#) Len : 2 RC- HHLD CNT: CHILD-PARENT, CHLD FOCUS, CHLD IS 12-14

RANGE = 0 - 4

98 = Unable to determine number of chldrn (12-14)

(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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HCPCC17](#) Len : 2 RC- HHLD CNT: CHILD-PARENT, CHLD FOCUS, CHLD IS 12-17

RANGE = 0 - 6

98 = Unable to determine number of chldrn (12-17)



# 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HCPCC20](#) Len : 2 RC- HHLD CNT: CHILD-PARENT, CHLD FOCUS, CHLD IS 12-20  
RANGE = 0 - 7  
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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HPCPC14](#) Len : 2 RC- 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HPCPC17](#) Len : 2 RC- 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HPCPC20](#) Len : 2 RC- 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HCS1417](#) Len : 2 RC- HHLD CNT: SIBLNG-SIBLNG (12-14/15-17), 15-17 FOCUS  
RANGE = 0 - 4  
98 = Unable to determine number of older siblings

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HCS1725](#) Len : 2 RC- HHLD CNT: SIBLNG-SIBLNG (12-17/18-25), 18-25 FOCUS  
RANGE = 0 - 7  
98 = Unable to determine number of older siblings

(IRPPREL, ROSAGE1, ROSAGE10, ROSAGE11, ROSAGE12, ROSAGE13, ROSAGE14, ROSAGE15, ROSAGE16, ROSAGE17, ROSAGE18, ROSAGE19, ROSAGE2, ROSAGE20, ROSAGE21, ROSAGE22, ROSAGE23, ROSAGE24, ROSAGE25, ROSAGE3, ROSAGE4, ROSAGE5, ROSAGE6, ROSAGE7, ROSAGE8, ROSAGE9, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HCSPSP](#) Len : 2 RC- HHLD CNT: NUMBER OF SPOUSE-SPOUSE PAIRS IN HHLD  
RANGE = 0 - 4  
98 = Unable to determine number of spouse-spouse prs

# 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, ROSRLTD1, ROSRLTD10, ROSRLTD11, ROSRLTD12, ROSRLTD13, ROSRLTD14, ROSRLTD15, ROSRLTD16, ROSRLTD17, ROSRLTD18, ROSRLTD19, ROSRLTD2, ROSRLTD20, ROSRLTD21, ROSRLTD22, ROSRLTD23, ROSRLTD24, ROSRLTD25, ROSRLTD3, ROSRLTD4, ROSRLTD5, ROSRLTD6, ROSRLTD7, ROSRLTD8, ROSRLTD9)

[HCSPSPWC](#)

Len : 2 RC- HHLD CNT: NMBR SPSE-SPSE PRS W/CHLDRN (0-17 YRS)

RANGE = 0 - 2

98 = Unable to determine nmbr spouse-spouse prs w chldrn

# IMPUTED ROSTER PAIR VARIABLES

## **IMPUTED ROSTER PAIR VARIABLES**

(PAIRREL)  
[IRPRREL](#)

Len : 2 FAMILY PAIR RELATIONSHIP INDICATOR - IMPUTATION REVISED  
1 = Parent-child, child is 12-14  
2 = Parent-child, child is 15-17  
3 = Parent-child, child is 18-20  
4 = Parent-child, child is 21 or over  
5 = Sibling-sibling, younger is 12-14, older is 15-17  
6 = Sibling-sibling, younger is 12-17, older is 18-25  
7 = Other sibling-sibling pair  
8 = Spouse-spouse with children aged 0-17  
9 = Spouse-spouse without children aged 0-17  
11 = Grandparent-grandchild  
12 = Other clearly identifiable pair (e.g. roommate)  
13 = Pair type not clr, defntly not pr codes 1 thru 11  
99 = Not in a pair

(PAIRREL)  
[IRPRREL](#)

Len : 1 FAMILY PAIR RELATIONSHIP INDICATOR - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not in a pair

(MCPCC14)  
[IRMPCC14](#)

Len : 2 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-14 - IMP REV  
1 = Child has one parent  
2 = Child has two parents  
99 = Not member of imp rev chld-prnt pr w/12-14 yr old

(MCPCC14)  
[IRMPCC14](#)

Len : 1 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-14 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev chld-prnt pr w/12-14 yr old

(MCPCC17)  
[IRMPCC17](#)

Len : 2 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-17 - IMP REV  
1 = Child has one parent  
2 = Child has two parents  
99 = Not member of imp rev chld-prnt pr w/12-17 yr old

(MCPCC17)  
[IRMPCC17](#)

Len : 1 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-17 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev chld-prnt pr w/12-17 yr old

(MCPCC20)  
[IRMPCC20](#)

Len : 2 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-20 - IMP REV  
1 = Child has one parent  
2 = Child has two parents  
99 = Not member of imp rev chld-prnt pr w/12-20 yr old

(MCPCC20)  
[IRMPCC20](#)

Len : 1 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 12-20 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev chld-prnt pr w/12-20 yr old

(MCPCC57)  
[IRMPCC57](#)

Len : 2 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 15-17 - IMP REV  
1 = Child has one parent  
2 = Child has two parents  
99 = Not member of imp rev chld-prnt pr w/15-17 yr old

# IMPUTED ROSTER PAIR VARIABLES

(MCPCC57)  
[IRMPCC57](#)

Len : 1 MLTPLCTY: CHLD-PRNT, CH FOCUS, CH IS 15-17 - IMP IND  
1 = Questionnaire data  
3 = Statistically Imputed data  
9 = Not member of imp rev chld-prnt pr w/15-17 yr old

(MCPCP14)  
[IRMPCP14](#)

Len : 2 MLTPLCTY: CHLD-PRNT, PRNT FOCUS, CH IS 12-14 - IMP REV  
RANGE = 1 - 4  
99 = Not member of imp rev chld-prnt pr w/12-14 yr old

(MCPCP14)  
[IRMPCP14](#)

Len : 1 MLTPLCTY: CHLD-PRNT, PRNT FOCUS, CH IS 12-14 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev chld-prnt pr w/12-14 yr old

(MCPCP17)  
[IRMPCP17](#)

Len : 2 MLTPLCTY: CHLD-PRNT, PRNT FOCUS, CH IS 12-17 - IMP REV  
RANGE = 1 - 5  
99 = Not member of imp rev chld-prnt pr w/12-17 yr old

(MCPCP17)  
[IRMPCP17](#)

Len : 1 MLTPLCTY: CHLD-PRNT, PRNT FOCUS, CH IS 12-17 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev chld-prnt pr w/12-17 yr old

(MCPCP20)  
[IRMPCP20](#)

Len : 2 MLTPLCTY: CHLD-PRNT, PRNT FOCUS, CH IS 12-20 - IMP REV  
RANGE = 1 - 5  
99 = Not member of imp rev chld-prnt pr w/12-20 yr old

(MCPCP20)  
[IRMPCP20](#)

Len : 1 MLTPLCTY: CHLD-PRNT, PRNT FOCUS, CH IS 12-20 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev chld-prnt pr w/12-20 yr old

(MCPCP57)  
[IRMPCP57](#)

Len : 2 MLTPLCTY: CHLD-PRNT, PRNT FOCUS, CH IS 15-17 - IMP REV  
RANGE = 1 - 4  
99 = Not member of imp rev chld-prnt pr w/15-17 yr old

(MCPCP57)  
[IRMPCP57](#)

Len : 1 MLTPLCTY: CHLD-PRNT, PRNT FOCUS, CH IS 15-17 - IMP IND  
1 = Questionnaire data  
3 = Statistically Imputed data  
9 = Not member of imp rev chld-prnt pr w/15-17 yr old

(MCS1417)  
[IRMS1417](#)

Len : 2 MLTPLCTY: SIB-SIB(12-14/15-17), 15-17 FOCUS - IMP REV  
RANGE = 1 - 4  
99 = Not member of imp rev sib-sib pr in these age grps

(MCS1417)  
[IRMS1417](#)

Len : 1 MLTPLCTY: SIB-SIB(12-14/15-17), 15-17 FOCUS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev sib-sib pr in these age grps

# IMPUTED ROSTER PAIR VARIABLES

(MCS1714)

[IRMS1714](#)

Len : 2 MLTPLCTY: SIB-SIB(12-14/15-17),12-14 FOCUS - IMP REV  
RANGE = 1 - 3  
99 = Not member of imp rev sib-sib pr in these age grps

(MCS1714)

[IRMS1714](#)

Len : 1 MLTPLCTY: SIB-SIB(12-14/15-17),12-14 FOCUS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev sib-sib pr in these age grps

(MCS1725)

[IRMS1725](#)

Len : 2 MLTPLCTY: SIB-SIB(12-17/18-25),18-25 FOCUS - IMP REV  
RANGE = 1 - 4  
99 = Not member of imp rev sib-sib pr in these age grps

(MCS1725)

[IRMS1725](#)

Len : 1 MLTPLCTY: SIB-SIB(12-17/18-25),18-25 FOCUS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev sib-sib pr in these age grps

(MCS2517)

[IRMS2517](#)

Len : 2 MLTPLCTY: SIB-SIB(12-17/18-25),12-17 FOCUS - IMP REV  
RANGE = 1 - 4  
99 = Not member of imp rev sib-sib pr in these age grps

(MCS2517)

[IRMS2517](#)

Len : 1 MLTPLCTY: SIB-SIB(12-17/18-25),12-17 FOCUS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = Not member of imp rev sib-sib pr in these age grps

(HCPCC14)

[IRHPCC14](#)

Len : 1 HHLDT CNT: CHLD-PRNT, CH FOCUS, CH IS 12-14 - IMP REV  
RANGE = 0 - 4

(HCPCC14)

[IRHPCC14](#)

Len : 1 HHLDT CNT: CHLD-PRNT, CH FOCUS, CH IS 12-14 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

(HCPCC17)

[IRHPCC17](#)

Len : 1 HHLDT CNT: CHLD-PRNT, CH FOCUS, CH IS 12-17 - IMP REV  
RANGE = 0 - 6

(HCPCC17)

[IRHPCC17](#)

Len : 1 HHLDT CNT: CHLD-PRNT, CH FOCUS, CH IS 12-17 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

(HCPCC20)

[IRHPCC20](#)

Len : 1 HHLDT CNT: CHLD-PRNT, CH FOCUS, CH IS 12-20 - IMP REV  
RANGE = 0 - 7

(HCPCC20)

[IRHPCC20](#)

Len : 1 HHLDT CNT: CHLD-PRNT, CH FOCUS, CH IS 12-20 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

# IMPUTED ROSTER PAIR VARIABLES

(HCPCP14)  
[IRHPCP14](#)

Len : 1 HHLDT CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-14 - IMP REV  
RANGE = 0 - 4

(HCPCP14)  
[IIHPCP14](#)

Len : 1 HHLDT CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-14 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

(HCPCP17)  
[IRHPCP17](#)

Len : 1 HHLDT CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-17 - IMP REV  
RANGE = 0 - 4

(HCPCP17)  
[IIHPCP17](#)

Len : 1 HHLDT CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-17 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

(HCPCP20)  
[IRHPCP20](#)

Len : 1 HHLDT CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-20 - IMP REV  
RANGE = 0 - 4

(HCPCP20)  
[IIHPCP20](#)

Len : 1 HHLDT CNT: CHLD-PRNT,PRNT FOCUS,CH IS 12-20 - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

(HCSI417)  
[IRHS1417](#)

Len : 1 HHLDT CNT: SIB-SIB(12-14/15-17),15-17 FOCUS - IMP REV  
RANGE = 0 - 4

(HCSI417)  
[IIHS1417](#)

Len : 1 HHLDT CNT: SIB-SIB (12-14/15-17),15-17 FCS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

(HCSI725)  
[IRHS1725](#)

Len : 1 HHLDT CNT: SIB-SIB(12-17/18-25),18-25 FOCUS - IMP REV  
RANGE = 0 - 7

(HCSI725)  
[IIHS1725](#)

Len : 1 HHLDT CNT: SIB-SIB (12-17/18-25),18-25 FCS - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

(HCSPSP)  
[IRHCSPSP](#)

Len : 1 HHLDT CNT: NUMBER OF SPOUSE-SPOUSE PRS HHLDT - IMP REV  
RANGE = 0 - 4

(HCSPSP)  
[IIHCSPSP](#)

Len : 1 HHLDT CNT: NMBR SPOUSE-SPOUSE PRS IN HHLDT - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

(HCSPSPWC)  
[IRHCSPWC](#)

Len : 1 HHLDT CNT: NMBR SPOUSE-SPOUSE PRS W/ CHLDREN - IMP REV  
RANGE = 0 - 2

IMPUTED ROSTER PAIR VARIABLES

(HCSPSPWC)

[IIHCSPWC](#)

Len : 1 HHLD CNT: NMBR SPOUSE-SPOUSE PRS W/ CHLDRN - IMP IND  
1 = Questionnaire data  
3 = Statistically imputed data

**COVID-19**

Since the beginning of the COVID-19 pandemic, how much, if at all, has COVID-19 negatively affected your emotional or mental health?

(COV1)

CONEGMH

Len : 2 HOW COVID-19 NEGATIVELY AFFECTED MENTAL HEALTH

- 1 = Not at all
- 2 = A little
- 3 = Some
- 4 = Quite a bit
- 5 = A lot
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How much, if at all, has the COVID-19 pandemic affected the amount of alcohol you drink?

(COV2)

COALCUSE

Len : 2 HOW COVID-19 AFFECTED AMOUNT OF ALCOHOL DRANK

- 1 = I drink much less than before the COVID-19 pandemic
- 2 = I drink a little less than before the COVID-19 pandemic
- 3 = I drink about the same as before the COVID-19 pandemic
- 4 = I drink a little more than before the COVID-19 pandemic
- 5 = I drink much more than before the COVID-19 pandemic
- 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)

How much, if at all, has the COVID-19 pandemic affected your drug use other than alcohol?

By drugs we mean cannabis, which includes marijuana and hashish, cocaine, methamphetamine, heroin, fentanyl, hallucinogens, such as LSD, and prescription medications including benzodiazepines such as Xanax and Ativan, stimulants such as Ritalin and Adderall, and opioids such as hydrocodone or oxycodone.

(COV3)

CODRGUSE

Len : 2 HOW COVID-19 AFFECTED DRUG USE

- 1 = I use much less than before the COVID-19 pandemic
- 2 = I use a little less than before the COVID-19 pandemic
- 3 = I use about the same as before the COVID-19 pandemic
- 4 = I use a little more than before the COVID-19 pandemic
- 5 = I use much more than before the COVID-19 pandemic
- 83 = DID NOT USE DRUGS IN THE PAST 12 MOS Logically assigned
- 85 = BAD DATA Logically assigned
- 91 = NEVER USED DRUGS
- 93 = DID NOT USE DRUGS IN THE PAST 12 MOS
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

How often have you had serious financial worries because of the COVID-19 pandemic?

(COV4)

COFINANC

Len : 2 HOW OFTEN HAD SERIOUS FINANCIAL WORRIES DUE TO COVID-19

- 1 = All the time
- 2 = Nearly all the time
- 3 = Some of the time
- 4 = Rarely
- 5 = Never
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)



COVID-19

Were you homeless, living on the street, in a vehicle, or in some type of makeshift housing like a tent or empty building at any time because of the COVID-19 pandemic?

(COV5)

[COHOMLSS](#)

Len : 2 HOMELESS DUE TO COVID-19

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Because of the COVID-19 pandemic in the U.S., did you experience any of the following in your access to mental health treatment?

Appointments moved from in-person to telehealth?

(COV6A)

[COMHTELE](#)

Len : 2 MENTAL HLTH APPTS MOVED TO TELEHEALTH DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Delays or cancellations in appointments?

(COV6B)

[COMHAPTDL](#)

Len : 2 DELAYS/CANCELLATIONS IN MENTAL HLTH APPTS DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Delays in getting prescriptions?

(COV6C)

[COMHRXDL](#)

Len : 2 DELAYS GETTING MENTAL HLTH PRESCRIPTIONS DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Unable to access needed care resulting in moderate to severe impact on health?

(COV6D)

[COMHSVHLT](#)

Len : 2 LACK OF MNTL HLTH CARE CAUSED IMPACT TO HLTH DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

COVID-19

Because of the COVID-19 pandemic in the U.S., did you experience any of the following in your access to substance use treatment?

Appointments moved from in-person to telehealth?

(COV7A)

COSUTELE

Len : 2 SUB USE TRMT APPTS MOVED TO TELEHEALTH DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Delays or cancellations in appointments?

(COV7B)

COSUAPDL

Len : 2 DELAYS/CANCELLATIONS IN SUB USE TRMT APPTS DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Delays in getting prescriptions?

(COV7C)

COSURXDL

Len : 2 DELAYS GETTING SUB USE TRMT PRESCRIPTIONS DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Unable to access needed care resulting in moderate to severe impact on health?

(COV7D)

COSUSVHLT

Len : 2 LACK OF SUB USE TRMT CAUSED IMPACT TO HLTH DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Because of the COVID-19 pandemic in the U.S., did you experience any of the following in your access to medical care?

Appointments moved from in-person to telehealth?

(COV8A)

COHCTELE

Len : 2 MEDICAL APPTS MOVED TO TELEHEALTH DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Delays or cancellations in appointments?

(COV8B)

[COHCAPDL](#)

Len : 2 DELAYS/CANCELLATIONS IN MEDICAL APPTS DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Delays in getting prescriptions?

(COV8C)

[COHCRXDL](#)

Len : 2 DELAYS GETTING MEDICAL PRESCRIPTIONS DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Unable to access needed care resulting in moderate to severe impact on health?

(COV8D)

[COHCSVHLT](#)

Len : 2 LACK OF MED CARE CAUSED IMPACT TO HLTH DUE TO COVID-19

1 = Yes

2 = No

3 = Does not apply

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

**RECODED COVID-19***(CONEGMH)*COCLNEGMH

Len : 1 RC-COLLAPSED HOW COVID-19 NEGATIVELY AFFECTED MENTAL HLTH  
 . = Unknown (Otherwise)  
 1 = Not at all (CONEGMH=1)  
 2 = A little or some (CONEGMH=2,3)  
 3 = Quite a bit or a lot (CONEGMH=4,5)

*(COALCUSE)*COCLALCUSE

Len : 1 RC-COLLAPSED HOW COVID-19 AFFECTED AMOUNT ALCOHOL DRANK  
 . = Unknown/No PY Alcohol Use (Otherwise)  
 1 = Drink much less or little less (COALCUSE=1,2)  
 2 = Drink about the same (COALCUSE=3)  
 3 = Drink a little more or much more (COALCUSE=4,5)

*(CODRGUSE)*COCLDRGUSE

Len : 1 RC-COLLAPSED HOW COVID-19 AFFECTED DRUG USE  
 . = Unknown/No PY Drug Use (Otherwise)  
 1 = Use much less or little less (CODRGUSE=1,2)  
 2 = Use about the same (CODRGUSE=3)  
 3 = Use little more or much more (CODRGUSE=4,5)

*(COFINANC)*COCLFINANC

Len : 1 RC-COLLAPSE HOW OFTEN SERIOUS FINANCIAL WORRIES DUE COVID  
 . = Unknown (Otherwise)  
 1 = All or nearly all the time (COFINANC=1,2)  
 2 = Some of the time or rarely (COFINANC=3,4)  
 3 = Never (COFINANC=5)

*(COHOMLSS)*COHOMLSS2

Len : 1 RC-HOMELESS DUE TO COVID-19  
 . = Unknown (Otherwise)  
 0 = No (COHOMLSS=2)  
 1 = Yes (COHOMLSS=1)

*(COMHTELE)*COMHTELE2

Len : 1 RC-MENTAL HEALTH APPTS MOVED TO TELEHEALTH DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COMHTELE=1)  
 2 = No (COMHTELE=2)  
 3 = Does not apply (COMHTELE=3)

*(COMHAPTDL)*COMHAPTDL2

Len : 1 RC-DELAYS/CANCELLATIONS IN MENTAL HLTH APPTS DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COMHAPTDL=1)  
 2 = No (COMHAPTDL=2)  
 3 = Does not apply (COMHAPTDL=3)

*(COMHRXDL)*COMHRXDL2

Len : 1 RC-DELAYS GETTING MENTAL HLTH PRESCRIPTIONS DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COMHRXDL=1)  
 2 = No (COMHRXDL=2)  
 3 = Does not apply (COMHRXDL=3)

*(COMHSVHLT)*COMHSVHLT2

Len : 1 RC-LACK MNTL HLTH CARE CAUSED IMPACT TO HLTH DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COMHSVHLT=1)  
 2 = No (COMHSVHLT=2)  
 3 = Does not apply (COMHSVHLT=3)

# RECODED COVID-19

(COSUTELE)

COSUTELE2

Len : 1 RC-SUB USE TRT APPTS MOVED TO TELEHEALTH DUE TO COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COSUTELE=1)  
 2 = No (COSUTELE=2)  
 3 = Does not apply (COSUTELE=3)

(COSUAPTDL)

COSUAPTDL2

Len : 1 RC-DELAYS/CANCELLATIONS IN SUB USE TRT APPTS DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COSUAPTDL=1)  
 2 = No (COSUAPTDL=2)  
 3 = Does not apply (COSUAPTDL=3)

(COSURXDL)

COSURXDL2

Len : 1 RC-DELAYS GETTING SUB USE TRT PRESCRIPTIONS DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COSURXDL=1)  
 2 = No (COSURXDL=2)  
 3 = Does not apply (COSURXDL=3)

(COSUSVHLT)

COSUSVHLT2

Len : 1 RC-LACK OF SUB USE TRT CAUSED IMPACT TO HLTH DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COSUSVHLT=1)  
 2 = No (COSUSVHLT=2)  
 3 = Does not apply (COSUSVHLT=3)

(COHCTELE)

COHCTELE2

Len : 1 RC-MED CARE APPOINTMENTS MOVED TO TELEHEALTH DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COHCTELE=1)  
 2 = No (COHCTELE=2)  
 3 = Does not apply (COHCTELE=3)

(COHCAPTDL)

COHCAPTDL2

Len : 1 RC-DELAYS/CANCELLATIONS IN MED CARE APPTS DUE TO COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COHCAPTDL=1)  
 2 = No (COHCAPTDL=2)  
 3 = Does not apply (COHCAPTDL=3)

(COHCRXDL)

COHCRXDL2

Len : 1 RC-DELAYS GETTING MEDICAL CARE PRESCRIPTIONS DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COHCRXDL=1)  
 2 = No (COHCRXDL=2)  
 3 = Does not apply (COHCRXDL=3)

(COHCSVHLT)

COHCSVHLT2

Len : 1 RC-LACK OF MED CARE CAUSED IMPACT TO HEALTH DUE COVID-19  
 . = Unknown (Otherwise)  
 1 = Yes (COHCSVHLT=1)  
 2 = No (COHCSVHLT=2)  
 3 = Does not apply (COHCSVHLT=3)

## PROXY INFORMATION

### **PROXY INFORMATION**

The following variables PRXABLE2, PRXHOME2, PRXJOIN2, and PRXANS2 are comparable to the variables PROXABLE, PROXHOME, PROXJOIN, and PROXANS prior to 2003. These variables have been given new names to account for differences in the CAI questionnaire.

(QP01)

#### **PRXABLE2**

Len : 2 ANOTHER FAMILY MEMBER THAT CAN GIVE INFO ABOUT HTH

1 = Yes

2 = No

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

The following variable, PRXRELAT, replaces the variables PROXREL1 and PROXREL2 prior to 2003. Previously, respondents were asked to specify which family member would be better able to serve as their proxy. However, now the respondent is shown a list of eligible family members based on their household rosters and told to choose the family member that would serve as their proxy.

(QP02)

#### **PRXRELAT**

Len : 2 RELATIONSHIP OF RELATIVE TO RESPONDENT

1 = Father

2 = Mother

3 = Son

4 = Daughter

5 = Brother

6 = Sister

7 = Husband

8 = Wife

9 = Male live-in/Boyfriend

10 = Female live-in/Girlfriend

11 = Son-in-law

12 = Daughter-in-law

13 = Grandson

14 = Granddaughter

15 = Father-in-law

16 = Mother-in-law

17 = Grandfather

18 = Grandmother

19 = Other Male Relative

20 = Other Female Relative

21 = Other Adult Relative

85 = BAD DATA Logically assigned

89 = LEGITIMATE SKIP Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## PROXY INFORMATION

The following variable, PRXRELATD, is created to include the detailed levels of the household relationships introduced in 2016.

(QP02)

PRXRELATD

Len : 2 DETAILED RELATIONSHIP OF RELATIVE TO RESPONDENT

- 1 = Husband
- 2 = Wife
- 3 = Son
- 4 = Daughter
- 5 = Son-in-law
- 6 = Daughter-in-law
- 7 = Brother
- 8 = Sister
- 9 = Brother-in-law
- 10 = Sister-in-law
- 11 = Father
- 12 = Mother
- 13 = Father-in-law
- 14 = Mother-in-law
- 15 = Uncle
- 16 = Aunt
- 17 = Nephew
- 18 = Niece
- 19 = Grandfather
- 20 = Grandmother
- 21 = Grandson
- 22 = Granddaughter
- 23 = Male cousin
- 24 = Female cousin
- 25 = Ex-spouse (male)
- 26 = Ex-spouse (female)
- 27 = Live-in boyfriend (male)
- 28 = Live-in girlfriend (female)
- 29 = Other male relative
- 30 = Other female relative
- 31 = Other adult relative
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 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

PRXRETRY was created starting in 2014 and indicates whether respondents younger than 18 selected another proxy if their previously selected proxy was unavailable.

(QP03A)

PRXRETRY

Len : 2 SELECTED PROXY UNAVAILABLE, OTHER PROXY AVAILABLE?

- 2 = No
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

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



## HEALTH INSURANCE

### HEALTH INSURANCE

The next questions are about [SAMPLE MEMBER POSS] health insurance coverage and the kinds and amounts of income that [SAMPLE MEMBER] and other people in your family receive. This information will help in planning health care services and finding ways to lower costs of care.

NOTE: Beginning in 2003, respondents under the age of 65 who reported that they were covered by Medicare were asked to confirm their answer.

Several government programs provide medical care or help pay medical bills.

Medicare is a health insurance program for people aged 65 and older and for certain people with disabilities. Is [SAMPLE MEMBER A] covered by Medicare?

(QHI01, QHI01V)

MEDICARE

Len : 2 COVERED BY MEDICARE

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

NOTE: The variable CAIDCHIP was created from responses to the first question shown below for respondents who were aged 20 or older. For respondents who were aged 12 to 19, CAIDCHIP was created from responses to the two questions shown below. This variable replaces the variable MEDICAID that was present in prior years. Beginning in 2003, respondents aged 65 or older who reported that they were covered by Medicaid were asked to confirm their answer.

Medicaid is a public assistance program that pays for medical care for people with low income and people with disabilities. The Medicaid program in [STATE FILL] is also called [MEDIFILL]. Medicaid may also be called Medical Assistance.

Is [SAMPLE MEMBER A] covered by Medicaid?

Is [SAMPLE MEMBER A] currently covered by [CHIPFILL]?

(QHI02, QHI02A, QHI02V)

CAIDCHIP

Len : 2 COVERED BY MEDICAID/CHIP

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

There are certain programs that cover active duty and retired career military personnel and their dependents and survivors and also disabled veterans and their dependents and survivors.

Is [SAMPLE MEMBER A] currently covered by TRICARE, or CHAMPUS, CHAMPVA, the VA, or military health care?

(QHI03)

CHAMPUS

Len : 2 COV BY TRICARE, CHAMPUS, CHAMPVA, VA, MILITARY

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

## HEALTH INSURANCE

Private health insurance can be obtained through work, such as through an employer, union, or professional association, by paying premiums directly to a health insurance company, or by purchasing a plan through the Health Insurance Marketplace. It includes coverage by a health maintenance organization or HMO, fee for service plans, and single service plans.

Is [SAMPLE MEMBER A] currently covered by private health insurance?

(QHI06)

[PRVHLTIN](#)

Len : 2 COVERED BY PRIVATE INSURANCE

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

Was [SAMPLE MEMBER POSS] private health insurance obtained through work, such as through an employer, union, or professional association? It can be through any family member's employment, not just [SAMPLE MEMBER POSS] employment.

(QHI07)

[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?

(QHI08)

[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?

(QHI09)

[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?

(QHI10)

[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)

## HEALTH INSURANCE

Is [SAMPLE MEMBER A] currently covered by any kind of health insurance, that is, any policy or program that provides or pays for medical care?

(QHI11)

[HLTINNOS](#)

Len : 2 COVERED BY HEALTH INSUR (NOT OTHERWISE SPECIFIED)

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, that is from [DATE FILL] through today, was there any time when [SAMPLE MEMBER] did not have any kind of health insurance or coverage?

(QHI13)

[HLCNOTYR](#)

Len : 2 ANYTIME DID NOT HAVE HEALTH INS/COVER PAST 12 MOS

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

During the past 12 months, that is from [DATE FILL] through today, about how many months [were you/was SAMPLE MEMBER] without any kind of health insurance or coverage?

(QHI14)

[HLCNOTMO](#)

Len : 2 PAST 12 MOS, HOW MANY MOS W/O COVERAGE

RANGE = 1 - 12

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

About how long has it been since [SAMPLE MEMBER] last had any kind of health coverage?

(QHI15)

[HLCLAST](#)

Len : 2 TIME SINCE LAST HAD HEALTH CARE COVERAGE

1 = Within the past 6 months

2 = More than 6 months ago, but within the past year

3 = More than 1 year ago, but within the past 3 years

4 = More than 3 years ago

5 = Never had coverage

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

## HEALTH INSURANCE

Which of the reasons on this card is the main reason why [SAMPLE MEMBER] stopped being covered by health insurance?

(QHI17)

HLLOSRSN

Len : 2 MAIN REASON STOPPED COVERED BY HEALTH INSURANCE

- 1 = Pers in family w/health ins lost job/chng employer
- 2 = Lost Medicaid/Med Assist b/c new job/incr income
- 3 = Lost Medicaid/Med Assist some other reason
- 4 = Cost is too high/can't afford premiums
- 5 = Became ineligible because of age or leaving school
- 6 = Employer does not offer coverage, or not eligible
- 7 = Got divorced or separated from person w/insurance
- 8 = Death of spouse or parent
- 9 = Insurance company refused coverage
- 10 = Don't need it
- 11 = Received Medicaid/med insur only while pregnant
- 12 = Some other reason
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

Which of the reasons on this card describe why [SAMPLE MEMBER] never had health insurance coverage?

(QHI18)

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

(QHI18)

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

(QHI18)

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

(QHI18)

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

(QHI18)

HLNVSOR

Len : 2 NEVER HAD HLTH INS SOME OTHER REASON

- 1 = Response entered
- 6 = Response not entered
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

# IMPUTED HEALTH INSURANCE

## **IMPUTED HEALTH INSURANCE**

(MEDICARE)

IRMEDICR

Len : 1    MEDICARE - IMPUTATION REVISED  
1 = Yes, respondent does have Medicare  
2 = No, respondent does not have Medicare

(MEDICARE)

IIMEDICR

Len : 1    MEDICARE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data

(CAIDCHIP)

IRMCDCHP

Len : 1    MEDICAID/CHIP - IMPUTATION REVISED  
1 = Yes, respondent does have Medicaid/CHIP  
2 = No, respondent does not have Medicaid/CHIP

(CAIDCHIP)

IIMCDCHP

Len : 1    MEDICAID/CHIP - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data

(CHAMPUS)

IRCHMPUS

Len : 1    CHAMPUS - IMPUTATION REVISED  
1 = Yes, R has Tricare, Champus, VA, Military health  
2 = No, R doesn't have Tricare, Chmps, VA, Military health

(CHAMPUS)

IIRCHMPUS

Len : 1    CHAMPUS - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data

(PRVHLTIN)

IRPRVHLT

Len : 1    PRIVATE HEALTH INSURANCE - IMPUTATION REVISED  
1 = Yes, R does have private health insurance  
2 = No, R does not have private health insurance

(PRVHLTIN)

IIRPRVHLT

Len : 1    PRIVATE HEALTH INSURANCE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data

A respondent is eligible for the other health insurance question if they satisfied the following conditions.

- (1) Not covered by Medicare (IRMEDICR=2)
- (2) Not covered by Medicaid/CHIP (IRMCDCHP=2)
- (3) Not covered by Tricare, Champus, ChampVA, VA, or Military (IRCHMPUS=2)
- (4) Not covered by private insurance (IRPRVHLT=2)

Otherwise, they are not eligible and IROTHHLT=99.

(ANYHLTIN, CAIDCHIP, CHAMPUS, IRCHMPUS, IRMCDCHP, IRMEDICR, IRPRVHLT, MEDICARE, PRVHLTIN)

IROTHHLT

Len : 2    OTHER HEALTH INSURANCE - IMPUTATION REVISED  
1 = Yes, R is covered by other health insurance  
2 = No, R is not covered by other health insurance  
99 = LEGITIMATE SKIP

(ANYHLTIN, CAIDCHIP, CHAMPUS, IRCHMPUS, IRMCDCHP, IRMEDICR, IRPRVHLT, MEDICARE, PRVHLTIN)

IIOTHHLT

Len : 1    OTHER HEALTH INSURANCE - IMPUTATION INDICATOR  
1 = Questionnaire data  
3 = Statistically imputed data  
9 = LEGITIMATE SKIP

## RECODED HEALTH INSURANCE

### RECODED HEALTH INSURANCE

NOTE: The variable HLCALLFG is a created "flag" variable that indicates when a respondent (or proxy) reported that the respondent was covered by all of the following: Medicare, Medicaid, the Children's Health Insurance Program (if aged 12 to 19), military health care, and private health insurance. The variable HLCALL99 also is a created "flag" variable that indicates when respondents were reported to be covered by Medicare, Medicaid, military health care, and private health insurance. This HLCALL99 variable is comparable to HLCALLFG in 1999, when these four types of health insurance were the only types of current coverage that were asked about in the interview.

HLCALLFG      Len : 2    FLAG IF EVERY FORM OF HEALTH INS REPORTED  
                          1 = Answered yes to all current health insurance Qs  
                          98 = BLANK (NO ANSWER)

HLCALL99      Len : 2    YES TO MEDICARE/MEDICAID/CHAMPUS/PRVHLTIN  
                          1 = Yes  
                          98 = BLANK (NO ANSWER)

NOTE: The following variable, ANYHLTIN, was created from the source variables MEDICARE, CAIDCHIP, CHAMPUS, PRVHLTIN, and HLTINNOS.

*(CAIDCHIP, CHAMPUS, HLTINNOS, MEDICARE, PRVHLTIN)*

ANYHLTIN      Len : 2    COVERED BY ANY HEALTH INSURANCE - RECODE  
                          1 = Yes  
                          2 = No  
                          4 = No LOGICALLY ASSIGNED  
                          94 = DON'T KNOW  
                          97 = REFUSED  
                          98 = OTHER MISSING

For IRINSUR4, a respondent is classified as having any health insurance (IRINSUR4=1) if they satisfied ANY of the following conditions.

- (1) Covered by Medicare (IRMEDICR=1)
- (2) Covered by Medicaid/CHIP (IRMCDCHP=1)
- (3) Covered by Tricare, Champus, ChampVA, VA, or Military (IRCHMPUS=1)
- (4) Covered by private insurance (IRPRVHLT=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 Medicare (IRMEDICR=2)
- (2) Not covered by Medicaid/CHIP (IRMCDCHP=2)
- (3) Not covered by Tricare, Champus, ChampVA, VA, or Military (IRCHMPUS=2)
- (4) Not covered by private insurance (IRPRVHLT=2)
- (5) Not covered by other health insurance (IROTHHLT=2)

*(IRCHMPUS, IRMCDCHP, IRMEDICR, IROTHHLT, IRPRVHLT)*

IRINSUR4      Len : 1    RC-OVERALL HEALTH INSURANCE - IMPUTATION REVISED  
                          1 = Yes, respondent is covered by health insurance  
                          2 = No, respondent is not covered by health insurance

*(IRCHMPUS, IRMCDCHP, IRMEDICR, IROTHHLT, IRPRVHLT)*

IIINSUR4      Len : 1    RC-OVERALL HEALTH INSURANCE - IMPUTATION INDICATOR  
                          1 = Questionnaire data  
                          3 = Statistically imputed data

*(IRCHMPUS, IRMEDICR, IROTHHLT)*

OTHINS      Len : 1    RC-HEALTH INSURANCE OTHER THAN PRIVATE, MEDICAID/CHIP  
                          1 = Have Oth Hlth Insur (IRMEDICR=1 or IRCHMPUS=1 or IROTHHLT=1)  
                          2 = Does not have Other Health Insurance (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>.*

These next questions are about the kinds and amounts of income that you receive.

These next questions are about the kinds and amounts of income received by you and your [FAMILY RELATIONSHIP FILL].

These next questions are about the kinds and amounts of income received by [SAMPLE MEMBER] and you.

These next questions are about the kinds and amounts of income received by your family living here, including you, your [FAMILY RELATIONSHIP FILLS].

These next questions are about the kinds and amounts of income received by [SAMPLE MEMBER] and his/her family living here, including you, his/her [FAMILY RELATIONSHIP FILLS].

These questions refer to the calendar year [CURRENT YEAR - 1] rather than to the past 12 months that were referred to in some earlier questions. The calendar year [CURRENT YEAR - 1] would be from January 1st, [CURRENT YEAR - 1], through December 31st, [CURRENT YEAR - 1].

Social Security or Railroad Retirement payments are paid by the U.S. Government to people who are retired, severely disabled, or are dependents or survivors of workers.

In [CURRENT YEAR - 1], did you receive Social Security or Railroad Retirement payments?

In [CURRENT YEAR - 1], did you or your [FAMILY RELATIONSHIP FILL] receive Social Security or Railroad Retirement payments?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive Social Security or Railroad Retirement payments?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive Social Security or Railroad Retirement payments?

#### (Q101N) FAMSOC

Len : 2 FAMILY RECEIVE SS OR RR PAYMENTS  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Supplemental Security Income or SSI is a program administered by a government agency that makes assistance payments to people with low income who are aged, blind, or disabled. This is not the same as Social Security.

In [CURRENT YEAR - 1], Did you receive Supplemental Security Income or SSI?

In [CURRENT YEAR - 1], Did you or your [FAMILY RELATIONSHIP FILL] receive Supplemental Security Income or SSI?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive Supplemental Security Income or SSI?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive Supplemental Security Income or SSI?

#### (Q103N) FAMSSI

Len : 2 FAMILY RECEIVE SSI  
1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

## INCOME

The Supplemental Nutrition Assistance Program, or SNAP, formerly known as food stamps, provides assistance for buying food. A special card is issued which can be used to buy food in grocery stores. SNAP does not include WIC or free or reduced school lunches.

In [CURRENT YEAR - 1], did you receive SNAP benefits?

In [CURRENT YEAR - 1], did you or your [FAMILY RELATIONSHIP FILL] receive SNAP benefits?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or you receive SNAP benefits?

In [CURRENT YEAR - 1], did [SAMPLE MEMBER] or any of these same family members receive SNAP benefits?

(Q107N)

FSTAMP

Len : 2 FAMILY RECEIVES FOOD STAMPS

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

At any time during [CURRENT YEAR - 1], even for one month, did you receive any cash assistance from a state or county welfare program such as [TANFFILL]?

At any time during [CURRENT YEAR - 1], even for one month, did you or your [FAMILY RELATIONSHIP FILL] receive any cash assistance from a state or county welfare program such as [TANFFILL]?

At any time during [CURRENT YEAR - 1], even for one month, did [SAMPLE MEMBER] or you receive any cash assistance from a state or county welfare program such as [TANFFILL]?

At any time during [CURRENT YEAR - 1], even for one month, did [SAMPLE MEMBER] or any of these same family members receive any cash assistance from a state or county welfare program such as [TANFFILL]?

(Q108N)

FAMPMT

Len : 2 FAMILY RECEIVE PUBLIC ASSIST

1 = Yes

2 = No

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

In [CURRENT YEAR - 1], because of low income, did you receive any other kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

In [CURRENT YEAR - 1], because of low income, did you or your [FAMILY RELATIONSHIP FILL] receive any other kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

In [CURRENT YEAR - 1], because of low income, did [SAMPLE MEMBER] or you receive any other kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

In [CURRENT YEAR - 1], because of low income, did [SAMPLE MEMBER] or any of these same family members receive any other kind of non-monetary welfare or public assistance, such as help with getting a job, placement in education or job training programs, or help with transportation, child care, or housing?

(Q110N)

FAMSVC

Len : 2 FAMILY REC WELFARE/JOB PLACEMENT/TRANS/CHILD

1 = Yes

2 = No

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)



## INCOME

For how many months in [CURRENT YEAR - 1] did you receive any type of welfare or public assistance?

For how many months in [CURRENT YEAR - 1] did you or your [FAMILY RELATIONSHIP FILL] receive any type of welfare or public assistance?

For how many months in [CURRENT YEAR - 1] did [SAMPLE MEMBER] or you receive any type of welfare or public assistance?

For how many months in [CURRENT YEAR - 1] did [SAMPLE MEMBER] or any other family member living here receive any type of welfare or public assistance?

(Q112AN, Q112BN)

[WELMOS](#)

Len : 2 # MONTHS RESP/FAM MEM REC ANY WELFARE ASSIST

RANGE = 1 - 12

85 = BAD DATA Logically assigned

94 = DON'T KNOW

97 = REFUSED

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Before taxes and other deductions, was your total personal income from all sources during [CURRENT YEAR - 1] more or less than 20,000 dollars?

Now I am going to ask about [SAMPLE MEMBER POSS] own personal income. Before taxes and other deductions, was [SAMPLE MEMBER POSS] total personal income from all sources during [CURRENT YEAR - 1] more or less than 20,000 dollars?

(Q120N)

[PINC1](#)

Len : 2 RESPONDENT'S TOTAL INCOME MORE OR LESS THAN 20K

1 = \$20,000 or more

2 = Less than \$20,000

4 = Less than \$20,000 Logically assigned

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."

Which of these income groups best represents [SAMPLE MEMBER POSS] total personal income during [CURRENT YEAR - 1]? Just give me the number from the card.

(Q121A, Q121B)

PINC2

Len : 2    RESPONDENT'S TOTAL INCOME (FINER CAT, 29 LEVELS)

- 1 = Less than \$1,000
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 or more
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## INCOME

Which of these income groups best represents [SAMPLE MEMBER POSS] total personal income during [CURRENT YEAR - 1]? Just give me the number from the card.

(QI21A, QI21B)

[PRINC3](#)

Len : 2    RESPONDENT'S TOTAL INCOME (FINER CAT.)

- 1 = Less than \$1,000
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 - \$149,999
- 30 = \$150,000 or more
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

Before taxes and other deductions, was the total combined family income during [CURRENT YEAR - 1] more or less than 20,000 dollars?

(QI22)

[FINC1](#)<sup>2</sup>

Len : 2    TOTAL FAMILY INCOME GROUP IN PREV CALENDAR YR

- 1 = \$20,000 or more
- 2 = Less than \$20,000
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## INCOME

NOTE: Beginning in 2004 (and continuing in the current survey year), FINC2 includes a level 29 for incomes of \$100,000 or more. Documentation of level 28 also is now "\$75,000 to \$99,999." Prior to 2004, documentation for level 28 in FAMINC2 was "\$75,000 or more." The label for the variable FINC2 also includes reference to a variable called IRFAMSKP. This variable, when equal to 0, indicates that other family members live in the household. When equal to 1, no other family members are in the household.

Which of these income groups best represents your total combined family income during [CURRENT YEAR - 1] - that is, yours and that of your [FAMILY RELATIONSHIP FILL].

Which of these income groups best represents your total combined family income during [CURRENT YEAR - 1] - that is, your [SAMPLE MEMBER POSS] and yours.

Which of these income groups best represents your total combined family income during [CURRENT YEAR - 1] - that is, yours and that of your [RELATIONSHIP FILLS].

Which of these income groups 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].

(Q123A, Q123B)

FINC2<sup>2</sup>

Len : 2 TOT FAM INCOME (FINER CAT, 29 LEVELS),IRFAMSKP=0

- 1 = Less than \$1,000
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 or more
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

## INCOME

Which of these income groups best represents your total combined family income during [CURRENT YEAR - 1] - that is, yours and that of your [FAMILY RELATIONSHIP FILL].

Which of these income groups best represents your total combined family income during [CURRENT YEAR - 1] - that is, your [SAMPLE MEMBER POSS] and yours.

Which of these income groups best represents your total combined family income during [CURRENT YEAR - 1] - that is, yours and that of your [RELATIONSHIP FILLS].

Which of these income groups 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?

(QI23A, QI23B)

FMINC3<sup>2</sup>

Len : 2 TOT FAM INCOME (FINER CAT.),IRFAMSKP=0

- 1 = Less than \$1,000
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 - \$149,999
- 30 = \$150,000 or more
- 85 = BAD DATA Logically assigned
- 89 = LEGITIMATE SKIP Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)
- 99 = LEGITIMATE SKIP

The following variable FAMINC1, was created by examination of the variables PINC1 and FINC1. If the respondent is the only member in the household, the value of FAMINC1 is same as that of PINC1. If there is more than 1 person in the household, FAMINC1 was assigned a value from FINC1.

(FINC1, PINC1)

FAMINC1

Len : 2 TOT FAM INC > OR < THAN 20K

- 1 = \$20,000 or more
- 2 = Less than \$20,000
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## INCOME

The following variable FAMINC2, was created by examination of the variables PINC2 and FINC2. If the respondent is the only member in the household, the value of FAMINC2 is same as that of PINC2. If there is more than 1 person in the household, FAMINC2 was assigned a value from FINC2.

NOTE: Beginning in 2004 (and continuing in the current survey year), FAMINC2 includes a level 29 for incomes of \$100,000 or more. Documentation of level 28 also is now "\$75,000 to \$99,999." Prior to 2004, documentation for level 28 in FAMINC2 was "\$75,000 or more."

Since 2010, respondents who report total personal income of \$100,000 or more are not asked the question about their total family income. Therefore, edits since 2010 assign a code of 29 (\$100,000 or more) to FAMINC2 when the total personal income is \$100,000 or more (PINC2 = 29).

(*FINC2, PINC2*)

### FAMINC2

Len : 2 TOT FAM INCOME (FINER CAT, 29 LEVELS)

- 1 = Less than \$1,000
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 or more
- 85 = BAD DATA Logically assigned
- 94 = DON'T KNOW
- 97 = REFUSED
- 98 = BLANK (NO ANSWER)

## INCOME

The following variable FMLYINC3, was created by examination of the variables PRINC3 and FMINC3. If the respondent is the only member in the household, the value of FMLYINC3 is same as that of PRINC3. If there is more than 1 person in the household, FMLYINC3 was assigned a value from FMINC3.

(FMINC3, PRINC3)

FMLYINC3

Len : 2 TOT FAM INCOME (FINER CAT.)

1 = Less than \$1,000  
2 = \$1,000 - \$1,999  
3 = \$2,000 - \$2,999  
4 = \$3,000 - \$3,999  
5 = \$4,000 - \$4,999  
6 = \$5,000 - \$5,999  
7 = \$6,000 - \$6,999  
8 = \$7,000 - \$7,999  
9 = \$8,000 - \$8,999  
10 = \$9,000 - \$9,999  
11 = \$10,000 - \$10,999  
12 = \$11,000 - \$11,999  
13 = \$12,000 - \$12,999  
14 = \$13,000 - \$13,999  
15 = \$14,000 - \$14,999  
16 = \$15,000 - \$15,999  
17 = \$16,000 - \$16,999  
18 = \$17,000 - \$17,999  
19 = \$18,000 - \$18,999  
20 = \$19,000 - \$19,999  
21 = \$20,000 - \$24,999  
22 = \$25,000 - \$29,999  
23 = \$30,000 - \$34,999  
24 = \$35,000 - \$39,999  
25 = \$40,000 - \$44,999  
26 = \$45,000 - \$49,999  
27 = \$50,000 - \$74,999  
28 = \$75,000 - \$99,999  
29 = \$100,000 - \$149,999  
30 = \$150,000 or more  
85 = BAD DATA Logically assigned  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

NOTE: The order changed between 2015 and 2016 for the questions corresponding to CELLWRKNG and CELLNOTCL. In 2015, the question corresponding to CELLNOTCL appeared first. Review of the data for 2015 and 2016 suggested that any decreases in reports of coverage by telephones other than cell phones between 2015 and 2016 is likely to be attributable to overall declines in landline telephone coverage in the general population.

Do you or anyone at this address have a working cell phone?

(CELL2)

CELLWRKNG

Len : 2 WORKING CELL PHONE

1 = Yes  
2 = No  
94 = DON'T KNOW  
97 = REFUSED  
98 = BLANK (NO ANSWER)

Is there at least one telephone at this address that is not a cell phone?

(CELL1)

CELLNOTCL

Len : 2 NOT A CELL PHONE

1 = Yes  
2 = No  
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)

[IRFAMSOC](#)

Len : 1 FAM RECEIVE SS OR RR PAYMENTS - IMPUTATION REVISED

1 = Yes

2 = No

(FAMSOC)

[IIFAMSOC](#)

Len : 1 FAM RECEIVE SS OR RR PAYMENTS - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(FAMSSI)

[IRFAMSSI](#)

Len : 1 FAM RECEIVE SSI - IMPUTATION REVISED

1 = Yes

2 = No

(FAMSSI)

[IIFAMSSI](#)

Len : 1 FAM RECEIVE SSI - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(FSTAMP)

[IRFSTAMP](#)

Len : 1 RESP/OTH FAM MEM REC FOOD STAMPS - IMPUTATION REVISED

1 = Yes

2 = No

(FSTAMP)

[IIFSTAMP](#)

Len : 1 RESP/OTH FAM MEM REC FOOD STAMPS - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(FAMPMT)

[IRFAMPMT](#)

Len : 1 FAM RECEIVE PUBLIC ASSIST - IMPUTATION REVISED

1 = Yes

2 = No

(FAMPMT)

[IIFAMPMT](#)

Len : 1 FAM RECEIVE PUBLIC ASSIST - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(FAMSVC)

[IRFAMSVC](#)

Len : 1 FAM REC WELFARE/JOB PL/CHILDCARE - IMPUTATION REVISED

1 = Yes

2 = No

(FAMSVC)

[IIFAMSVC](#)

Len : 1 FAM REC WELFARE/JOB PL/CHILDCARE - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(IRFAMPMT, IRFAMSVC, WELMOS)

[IRWELMOS](#)

Len : 2 NO OF MONTHS ON WELFARE - IMPUTATION REVISED

RANGE = 1 - 12

99 = LEGITIMATE SKIP



# IMPUTED INCOME

(WELMOS)  
IWELMOS

Len : 1 NO OF MONTHS ON WELFARE - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(PINC1)  
IPINC1

Len : 1 RESP'S TOT INCOME > OR < THAN 20K - IMPUTATION REVISED  
 1 = \$20,000 or more  
 2 = Less than \$20,000

(PINC1)  
IIPINC1

Len : 1 RESP'S TOT INCOME > OR < THAN 20K - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data

(FINC1, IRFAMSKP, IRPINC1)  
IRFINC1<sup>2</sup>

Len : 2 TOT FAM INC > OR < 20K, IRFAMSKP=0 - IMPUTATION REVISED  
 1 = \$20,000 or more  
 2 = Less than \$20,000  
 99 = LEGITIMATE SKIP

(FINC1, IRFAMSKP, IRPINC1)  
IIFINC1

Len : 1 TOT FAM INC > OR < 20K, IRFAMSKP=0 - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 2 = Logically assigned data  
 3 = Statistically imputed data  
 9 = LEGITIMATE SKIP

(FAMINC1, IRFINC1, IRPINC1)  
IRFAMIN1

Len : 1 TOT FAM INCOME > OR < 20K - IMPUTATION REVISED  
 1 = \$20,000 or more  
 2 = Less than \$20,000

(FAMINC1)  
IIFAMIN1

Len : 1 TOT FAM INCOME > OR < 20K - IMPUTATION INDICATOR  
 1 = Questionnaire data  
 3 = Statistically imputed data

## IMPUTED INCOME

NOTE: The following three variables are recodes of their corresponding IRXXX3 variables. IRPINC2, IRFINC2, and IRFAMIN2, combine the highest two levels of IRPRINC3, IRFMINC3, and IRFMLYIN3, respectively, to create the level of \$100,000 or more.

(*IRPRINC3*)

IRPINC2

Len : 2 RESP'S TOTAL INCOME (FINER CAT, 29 LEVELS) - IMP REV

- 1 = Less than \$1,000 (Including loss)
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 or more

(*IRFMINC3*)

IRFINC2<sup>2</sup>

Len : 2 TOT FAM INC (FINER CAT, 29 LEVELS), IRFAMSKP=0 - IMP REV

- 1 = Less than \$1,000 (Including Loss)
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 or more
- 99 = LEGITIMATE SKIP

# IMPUTED INCOME

(IRFMLYIN3)

IRFAMIN2

Len : 2 TOT FAM INCOME (FINER CAT, 29 LEVELS) - IMPUTATION REVISED

- 1 = Less than \$1,000 (Including loss)
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 or more

NOTE: Starting in 2015, an additional finer income response level was added to the questionnaire (\$150,000 or more). The following six variables accommodate this additional response level.

(IRPINC1, PRINC3)

IRPRINC3

Len : 2 RESP TOT INCOME (FINER CAT) - IMPUTATION REVISED

- 1 = Less than \$1,000 (Including loss)
- 2 = \$1,000 - \$1,999
- 3 = \$2,000 - \$2,999
- 4 = \$3,000 - \$3,999
- 5 = \$4,000 - \$4,999
- 6 = \$5,000 - \$5,999
- 7 = \$6,000 - \$6,999
- 8 = \$7,000 - \$7,999
- 9 = \$8,000 - \$8,999
- 10 = \$9,000 - \$9,999
- 11 = \$10,000 - \$10,999
- 12 = \$11,000 - \$11,999
- 13 = \$12,000 - \$12,999
- 14 = \$13,000 - \$13,999
- 15 = \$14,000 - \$14,999
- 16 = \$15,000 - \$15,999
- 17 = \$16,000 - \$16,999
- 18 = \$17,000 - \$17,999
- 19 = \$18,000 - \$18,999
- 20 = \$19,000 - \$19,999
- 21 = \$20,000 - \$24,999
- 22 = \$25,000 - \$29,999
- 23 = \$30,000 - \$34,999
- 24 = \$35,000 - \$39,999
- 25 = \$40,000 - \$44,999
- 26 = \$45,000 - \$49,999
- 27 = \$50,000 - \$74,999
- 28 = \$75,000 - \$99,999
- 29 = \$100,000 - \$149,999
- 30 = \$150,000 or more

# IMPUTED INCOME

(PRINC3)

IIPRINC3

Len : 1 RESP TOT INCOME (FINER CAT) - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

(FMINC3, IRFAMSKP, IRFINC1)

IRFMINC3<sup>2</sup>

Len : 2 FAMILY INCOME (FINER CAT), IRFAMSKP=0 - IMPUTATION REVISED

1 = Less than \$1,000 (Including loss)

2 = \$1,000 - \$1,999

3 = \$2,000 - \$2,999

4 = \$3,000 - \$3,999

5 = \$4,000 - \$4,999

6 = \$5,000 - \$5,999

7 = \$6,000 - \$6,999

8 = \$7,000 - \$7,999

9 = \$8,000 - \$8,999

10 = \$9,000 - \$9,999

11 = \$10,000 - \$10,999

12 = \$11,000 - \$11,999

13 = \$12,000 - \$12,999

14 = \$13,000 - \$13,999

15 = \$14,000 - \$14,999

16 = \$15,000 - \$15,999

17 = \$16,000 - \$16,999

18 = \$17,000 - \$17,999

19 = \$18,000 - \$18,999

20 = \$19,000 - \$19,999

21 = \$20,000 - \$24,999

22 = \$25,000 - \$29,999

23 = \$30,000 - \$34,999

24 = \$35,000 - \$39,999

25 = \$40,000 - \$44,999

26 = \$45,000 - \$49,999

27 = \$50,000 - \$74,999

28 = \$75,000 - \$99,999

29 = \$100,000 - \$149,999

30 = \$150,000 or more

99 = LEGITIMATE SKIP

(FMINC3, IRFAMSKP)

IIFMINC3

Len : 1 FAMILY INCOME (FINER CAT), IRFAMSKP=0 - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

9 = LEGITIMATE SKIP

# IMPUTED INCOME

(FMLYINC3, IRFINC1)

IRFMLYIN3

Len : 2 TOT FAM INCOME (FINER CAT) - IMPUTATION REVISED

1 = Less than \$1,000 (Including loss)

2 = \$1,000 - \$1,999

3 = \$2,000 - \$2,999

4 = \$3,000 - \$3,999

5 = \$4,000 - \$4,999

6 = \$5,000 - \$5,999

7 = \$6,000 - \$6,999

8 = \$7,000 - \$7,999

9 = \$8,000 - \$8,999

10 = \$9,000 - \$9,999

11 = \$10,000 - \$10,999

12 = \$11,000 - \$11,999

13 = \$12,000 - \$12,999

14 = \$13,000 - \$13,999

15 = \$14,000 - \$14,999

16 = \$15,000 - \$15,999

17 = \$16,000 - \$16,999

18 = \$17,000 - \$17,999

19 = \$18,000 - \$18,999

20 = \$19,000 - \$19,999

21 = \$20,000 - \$24,999

22 = \$25,000 - \$29,999

23 = \$30,000 - \$34,999

24 = \$35,000 - \$39,999

25 = \$40,000 - \$44,999

26 = \$45,000 - \$49,999

27 = \$50,000 - \$74,999

28 = \$75,000 - \$99,999

29 = \$100,000 - \$149,999

30 = \$150,000 or more

(FMLYINC3)

IIFMLYIN3

Len : 1 TOT FAM INCOME (FINER CAT) - IMPUTATION INDICATOR

1 = Questionnaire data

3 = Statistically imputed data

# RECODED INCOME

## RECODED INCOME

NOTE: The variables in this section are recoded variables that were created from one or more of the edited or imputed variables from the two preceding sections.

The following variable, GOVTPROG, was created by examination of these government assistance program variables: Supplemental Security Income (IRFAMSSI), food stamps (IRFSTAMP), cash assistance (IRFAMPMT), and non-cash assistance (IRFAMSVSVC).

(IRFAMPMT, IRFAMSSI, IRFAMSVSVC, IRFSTAMP)

GOVTPROG

Len : 1 RC-PARTICIPATED IN ONE OR MORE GOVT ASSIST PROGR  
1 = Yes (Any source variable=1)  
2 = No (All source variables=2)

(IRFMLYIN3)

INCOME

Len : 1 RC-TOTAL FAMILY INCOME RECODE  
1 = Less than \$20,000  
2 = \$20,000 - \$49,999  
3 = \$50,000 - \$74,999  
4 = \$75,000 or More

(IRFMLYIN3)

INCOMES

Len : 1 RC-TOTAL FAMILY INCOME RECODE, 5 LEVELS  
1 = Less than \$20,000  
2 = \$20,000 - \$49,999  
3 = \$50,000 - \$74,999  
4 = \$75,000 - \$99,999  
5 = \$100,000 or more

NOTE: The following variables, POVPER2 and POVERTY3, indicate a person's family income relative to poverty thresholds. The U.S. Census Bureau assigns a poverty threshold for each combination of family size (IRFMLYSZ) and number of children (IRKDFMLY) in the household. To be at 100% of the poverty threshold is equivalent to having a family income that is the same as the poverty threshold. A poverty level less than 100% indicates having a family income less than the poverty threshold and therefore defined by the Federal government as living in poverty. A poverty level greater than 100% indicates having a family income greater than the poverty threshold.

POVPER2 was created for each individual based on their poverty threshold (determined by their age (AGE), family size (IRFMLYSZ), the number of children in the household (IRKDFMLY), and total family income (IRFMLYIN3)). Since NSDUH only collects categorical values of family income, for each level of income (IRFMLYIN3), the midpoint of each range was assigned as the effective family income. The highest level of income, \$150,000 or more, was assigned a value of \$180,000. Family income was divided by the poverty threshold and multiplied by 100 to show family income as a percentage of the federal poverty threshold. Respondents aged 18 to 22 currently living in a college dormitory (AGE=18-22 and GQTYPE='C') were set to system missing and do not have a valid value for this variable.

(AGE, GQTYPE, IRFMLYIN3, IRFMLYSZ, IRKDFMLY)

POVPER2

Len : 12 RC-CONT POVERTY LEVEL-NEW INC (% OF US CENSUS POV THRESHOLD)  
RANGE = 0.8681007691 - 1450.0926448  
. = Persons Aged 18-22 in a College Dorm

(POVPER2)

POVERTY3

Len : 1 RC-POVERTY LEVEL-NEW INC (% OF US CENSUS POVERTY THRESHOLD)  
. = Persons Aged 18-22 in a College Dorm (POVPER2=.)  
1 = Living in Poverty (POVPER2=0 to <100)  
2 = Income Up to 2X Fed Pov Thresh (POVPER2=100 to <200)  
3 = Income More Than 2X Fed Pov Thresh (POVPER2>=200)

## RECODED INCOME

The following variable, **POVPRHHS2**, indicates a person's family income relative to the U.S. Department of Health and Human Services (HHS) poverty guidelines for the current year. The HHS poverty guidelines are a simplified version of the poverty thresholds assigned by the U.S. Census Bureau (used to create **POVPER2** and **POVERTY3**), based only on state of residence, income, and family size. The HHS poverty guidelines are used for administrative purposes such as determining financial eligibility for certain federal programs, whereas the Census Bureau poverty thresholds are used for statistical purposes such as determining number of persons in poverty. The variable **POVPRHHS** uses HHS guidelines that are determined separately for Alaska, Hawaii, and for the contiguous states including D.C. To be at 100% of the poverty guideline is equivalent to having a family income that is the same as the HHS-specified poverty guideline. A level less than 100% indicates having a family income less than the poverty guideline and a level greater than 100% indicates having a family income greater than the poverty guideline.

**POVPRHHS2** was created for each individual based on their HHS poverty guideline (determined by their state of residence (**STATE**), family size (**IRFMLYSZ**), and total family income (**IRFMLYIN3**)). Since **NSDUH** only collects categorical values of family income, for each level of income (**IRFMLYIN3**), the midpoint of each range was assigned as the effective family income. However, for the highest level of income, \$150,000 or more, an effective family income of \$180,000 was assigned. Effective family income was divided by the HHS poverty guideline and multiplied by 100 to show family income as a percentage of the HHS poverty guideline. Respondents aged 18 to 22 currently living in a college dormitory (**AGE**=18-22 and **GQTYPE**='C') were set to system missing and do not have a valid value for this variable.

(*AGE, GQTYPE, IRFMLYIN3, IRFMLYSZ, STATE*)

**POVPRHHS2**

Len : 12 RC-CONT POVERTY LEVEL-NEW INC (% OF US HHS POV GUIDELINES)

RANGE = 0.742280285 - 1397.515528

. = Persons Aged 18-22 in a College Dorm

**FI DEBRIEFING QUESTIONS**

Did you conduct this interview at the respondent's home, either inside or outside?

(FIDBF01)

INTATHOM

Len : 2 INTERVIEW CONDUCTED INSIDE OR OUTSIDE RESP'S HOME

1 = Yes

2 = No

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Where did you conduct this interview?

(FIDBF02)

INTATWHR

Len : 2 WHERE WAS INTERVIEW HELD

1 = At the respondent's workplace

2 = At the home of the respondent's relative/friend

3 = In some type of conference room

4 = At a library

5 = In some type of common area

21 = At the respondent's workplace

23 = Conference rm attached residence hall/school/apt

42 = At a church, religious or spiritual place

44 = At the R's parent/relative/friend(s)'s workplace

47 = Outside; park, parking lot, barn, unfinished house

49 = Place of business other than restaurant/Laundromat

56 = At a restaurant/eatery

58 = Admin/public bldg/office; otherwise unspecified

60 = Homeless/transitional shelter

65 = In a camper/RV; location away from home

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Please estimate for how much of the ACASI interview the respondent had their headphones on.

(FIDBF03)

HEADFONE

Len : 2 EST HOW MUCH OF ACASI RESPONDENT WORE HEADPHONES

1 = None/R took headphones off immediately

2 = Less than half of the ACASI interview

3 = About half of the ACASI interview

4 = More than half of the ACASI interview

5 = All of the ACASI interview

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

How cooperative was the respondent?

(FIDBF04)

COOPINT

Len : 2 HOW COOPERATIVE WAS RESP

1 = Very cooperative

2 = Fairly cooperative

3 = Not very cooperative

4 = Openly hostile

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP



## FI DEBRIEFING QUESTIONS

Please indicate how private the interview was. Do not count yourself or a project observer as another person in the room.

(FIDBF05)

PRIVACY

Len : 2 SCALE OF PRIVACY DURING INTERVIEW

1 = Completely private-no one present/able to overhear

2 = Minor distractions

3 = Person(s) in the room or listening about 1/3 time

4 = Serious interruptions of privacy more thn 1/2 time

5 = Constant presence of other person(s)

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Not including yourself or project observers, who were the other people present or listening to the interview?

(FIDBF06)

PPRES

Len : 2 PARENT(S)

1 = Response entered

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(FIDBF06)

SPRES

Len : 2 SPOUSE

2 = Response entered

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(FIDBF06)

PARPRES

Len : 2 LIVE IN PARTNER/BOY/GIRLFRIEND

3 = Response entered

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(FIDBF06)

OAPRES

Len : 2 OTHER ADULT RELATIVE(S)

4 = Response entered

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(FIDBF06)

OAPRES

Len : 2 OTHER ADULT(S)

5 = Response entered

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(FIDBF06)

CPRES

Len : 2 CHILD(REN) UNDER 15

6 = Response entered

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

(FIDBF06)

OPRESNSP

Len : 2 OTHER (PEOPLE PRESENT/LISTENING DURING INT)SPECIFY

7 = Response entered

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

# FI DEBRIEFING QUESTIONS

(FIDBF7SC1)

OPRESSPA

Len : 3 OTHER PERSON SPECIFIED PRESENT - SPECIFY 1

8 = Respondent  
 10 = Spouse  
 20 = Parent/Guardian  
 37 = Child, Relation Unspecified  
 50 = Grandparent/Great+ Grandparent  
 60 = Live-In Partner  
 61 = Friend/Roommate/Companion  
 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  
 130 = Son  
 137 = Male Child, Relation Unspecified  
 170 = Uncle/Step Uncle/Great Uncle/Aunt's Husband  
 184 = Male Neighbor/Co-Worker/Visitor/Employee/Employer  
 191 = Other Male Non-Relative  
 210 = Wife  
 220 = Mother/Female Guardian  
 233 = Granddaughter, Great Granddaughter  
 240 = Sister/Half Sister  
 250 = Grandmother/Great+ Grandmother  
 261 = Female Fiancee/Girlfriend/Roommate/Companion  
 270 = Aunt/Step Aunt/Great Aunt/Uncle's Wife  
 283 = Female Nurse/Health Care Aide/Home Care Worker  
 284 = Female Neighbor/Co-Worker/Visitor/Employee/Employer  
 290 = Other Female Relative  
 291 = Other Female Non-Relative  
 320 = Parents/Guardians  
 333 = Grandchildren, Great Grandchildren  
 337 = Children, Relation Unspecified  
 350 = Grandparents/Great+ Grandparents  
 361 = Friends/Roommates/Companions  
 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  
 530 = Daughters  
 900 = NOT A PERSON  
 904 = No one else  
 905 = Interruptions/distractions  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

(FIDBF7SC2)

OPRESSPB

Len : 3 OTHER PERSON SPECIFIED PRESENT - SPECIFY 2

20 = Parent/Guardian  
 37 = Child, Relation Unspecified  
 61 = Friend/Roommate/Companion  
 84 = Neighbor/Co-Worker/Visitor/Employee/Employer  
 110 = Husband  
 120 = Father/Male Guardian  
 130 = Son  
 161 = Male Fiance/Boyfriend/Roommate/Companion  
 191 = Other Male Non-Relative  
 240 = Sister/Half Sister  
 261 = Female Fiancee/Girlfriend/Roommate/Companion  
 292 = Other Female, Relation Unspecified  
 337 = Children, Relation Unspecified  
 391 = Other Non-Relatives, Gender not specified  
 491 = Other Male Non-Relatives  
 900 = NOT A PERSON  
 905 = Interruptions/distractions  
 998 = BLANK (NO ANSWER)  
 999 = LEGITIMATE SKIP

## FI DEBRIEFING QUESTIONS

Did the respondent make any comments about the interview being too long?

(FIDBF08)

TOOLONG

Len : 2 RESP SAID INTERVIEW WAS TOO LONG

1 = Yes

2 = No

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

Did the respondent have trouble understanding any questions asked during the interview?

(FIDBF09)

TROUBUND

Len : 2 DID RESP HAVE TROUBLE UNDERSTANDING INTERVIEW

1 = Yes

2 = No

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = 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?

(FIDBF10)

CMPTOLD

Len : 2 HOW OFTEN DID RESP TELL YOU ANSWERS

1 = None of the time - don't know any of the answers

2 = A little of the time - I know a few of the answers

3 = Some of the time - I know some of the answers

4 = A lot of the time - I know a lot of the answers

5 = All of the time - I know all of the answers

89 = LEGITIMATE SKIP Logically assigned

98 = BLANK (NO ANSWER)

99 = LEGITIMATE SKIP

**GEOGRAPHIC****STATE AND REGION****REGION**

Len : 1 CENSUS REGION

- 1 = Northeast
- 2 = Midwest
- 3 = South
- 4 = West

**DIVISION**

Len : 1 CENSUS DIVISION CODE

- 1 = New England
- 2 = Middle Atlantic
- 3 = East North Central
- 4 = West North Central
- 5 = South Atlantic
- 6 = East South Central
- 7 = West South Central
- 8 = Mountain
- 9 = Pacific

## STATE AND REGION

NOTE: The following variable, STATE, is created at the sampling stage and analysts are advised to use this variable in State-level analyses. The levels of STATE represent the Federal Information Processing Standards (FIPS) State codes for the 50 States and the District of Columbia. The State FIPS codes are numeric values that range from 1 to 56 with 5 values (3, 7, 14, 43, and 52) not assigned to any State. Therefore, the levels of STATE are not consecutive. STATE does not contain any system missing values. To use this variable in software which may require a consecutive value variable, this variable should be recoded so that the 51 levels have consecutive values. An alternative (if allowed by the software) would be use STATE as defined with 56 levels, allow the software to generate missing data for the 5 unassigned values, and then delete the missing data from the analysis.

### STATE

Len : 2 STATE FIPS CODE (NUMERIC)

1 = Alabama  
 2 = Alaska  
 4 = Arizona  
 5 = Arkansas  
 6 = California  
 8 = Colorado  
 9 = Connecticut  
 10 = Delaware  
 11 = District of Columbia  
 12 = Florida  
 13 = Georgia  
 15 = Hawaii  
 16 = Idaho  
 17 = Illinois  
 18 = Indiana  
 19 = Iowa  
 20 = Kansas  
 21 = Kentucky  
 22 = Louisiana  
 23 = Maine  
 24 = Maryland  
 25 = Massachusetts  
 26 = Michigan  
 27 = Minnesota  
 28 = Mississippi  
 29 = Missouri  
 30 = Montana  
 31 = Nebraska  
 32 = Nevada  
 33 = New Hampshire  
 34 = New Jersey  
 35 = New Mexico  
 36 = New York  
 37 = North Carolina  
 38 = North Dakota  
 39 = Ohio  
 40 = Oklahoma  
 41 = Oregon  
 42 = Pennsylvania  
 44 = Rhode Island  
 45 = South Carolina  
 46 = South Dakota  
 47 = Tennessee  
 48 = Texas  
 49 = Utah  
 50 = Vermont  
 51 = Virginia  
 53 = Washington  
 54 = West Virginia  
 55 = Wisconsin  
 56 = Wyoming

### STNAME

Len : 20 STATE NAME

### STUSAB

Len : 2 STATE US ABBREVIATION

### SSREGION

Len : 2 STATE SAMPLING REGION WITHIN STATE

## COUNTY

### COUNTY

COUNTY represents the Federal Information Processing Standards (FIPS) county code based on the 2010 Census. County definitions can change between each Census. Changes are outlined at the link below.

<https://www.census.gov/programs-surveys/geography/technical-documentation/county-changes.html>

COUNTY                      Len : 3    COUNTY FIPS CODE (NUMERIC)

The county-level variable CYPPOP10 is derived by aggregating the 2010 Census block-level total resident population estimates to form county-level estimates.

CYPPOP10                      Len : 12    COUNTY POPULATION (2010)

The county-level variable CYPPOP10 is derived by aggregating the 2010 Census block-level total resident population estimates for urban blocks to form county-level estimates. Urban classifications were defined based on the 2010 Census definitions (see the Selected Geographic and Population Variable appendix).

CYPPOP10                      Len : 12    COUNTY URBAN POPULATION (2010)

The county-level variable CYPCTU10 is derived by dividing the 2010 Census urban resident population in the county (CYPPOP10) by the 2010 Census resident population in the county (CYPPOP10) and multiplying this ratio by 100. Urban classifications were defined based on the 2010 Census (see the Selected Geographic and Population Variable appendix).

CYPCTU10                      Len : 12    PERCENT URBAN POPULATION IN COUNTY (2010)

The variable PDEN10 is based on 2010 Census data and the December 2009 Core Based Statistical Area classifications provided by the Office of Management and Budget (OMB).

PDEN10                      Len : 1    POPULATION DENSITY 2010 - THREE LEVELS  
1 = Segment in a CBSA with 1 million or more persons  
2 = Segm. in a CBSA with fewer than 1 million persons  
3 = Segment not in a CBSA

The variable PDEN210 is based on 2010 Census data and the December 2009 Core-Based Statistical Area classifications provided by the Office of Management and Budget (OMB).

PDEN210                      Len : 1    POPULATION DENSITY 2010 - FIVE LEVELS  
1 = Segment in a CBSA with 1 million or more persons  
2 = Segm. in a CBSA from 250,000 to 999,999 persons  
3 = Segment in a CBSA with fewer than 250,000 persons  
4 = Segment not in a CBSA and not in a rural area  
5 = Segment not in a CBSA and in a rural area

## COUNTY

NOTE: The Rural-Urban Continuum Codes, also known as Beale Codes, are classifications for all U.S. counties created by the U.S. Department of Agriculture (USDA). Rural-Urban Continuum Codes form a classification scheme that distinguishes metro counties by the population size of their metro area, and nonmetro counties by degree of urbanization and adjacency to a metro area or areas. The metro and nonmetro categories have been subdivided into three metro and six nonmetro groupings, resulting in a nine-part county codification. All U.S. counties and county equivalents are grouped according to their official metro-nonmetro status based on the June 2003 statistical area definitions provided by OMB. Metro counties are distinguished by population size of the metro area of which they are part. Nonmetro counties are classified according to the aggregate size of their urban population. Nonmetro areas include counties in micropolitan statistical areas as well as counties outside of both metropolitan and micropolitan statistical areas. All population counts are from the 2000 Census representing the resident population. Within the three urban size categories, nonmetro counties are further identified by whether or not they have some functional adjacency to a metro area or areas. A nonmetro county is defined as adjacent if it physically adjoins one or more metro areas, and has at least 2 percent of its employed labor force commuting to central metro counties. Nonmetro counties that do not meet these criteria are classed as nonadjacent. Note: the USDA combined nonmetro independent cities in Virginia with their counties of origin when computing the Rural-Urban Continuum Codes. However, independent cities in Virginia that have a population of 100,000 or more were treated as county equivalents.

### RUCC03

Len : 1 RURAL/URBAN CONTINUUM CODE (2003)

- 1 = Counties in metro areas, pop $\geq$ 1 million
- 2 = Counties in metro areas, pop 250,000-1,000,000
- 3 = Counties in metro areas, pop $<$ 250,000
- 4 = Urban pop $\geq$ 20,000, adjacent to metro area
- 5 = Urban pop $\geq$ 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).

(RUCC03)

### COUTYP1

Len : 1 COUNTY METRO/NONMETRO STATUS (6-LEVEL)

- 1 = Large Metro (RUCC03=1)
- 2 = Small Metro, pop 250K-1,000,000 (RUCC03=2)
- 3 = Small Metro,  $<$ 250K population (RUCC03=3)
- 4 = Nonmetro, 20K or more urban pop (RUCC03=4,5)
- 5 = Nonmetro, 2,500-19,999 urban pop (RUCC03=6,7)
- 6 = Nonmetro,  $<$ 2,500 urban pop (RUCC03=8,9)

(COUTYP1)

### COUTYP2

Len : 1 COUNTY METRO/NONMETRO STATUS (3-LEVEL)

- 1 = Large Metro (COUTYP1=1)
- 2 = Small Metro (COUTYP1=2,3)
- 3 = Nonmetro (COUTYP1=4,5,6)

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 February 2013 statistical area definitions provided by OMB. Metro counties are distinguished by population size of the metro area of which they are part. Nonmetro counties are classified according to the aggregate size of their urban population. Nonmetro areas include counties in micropolitan statistical areas as well as counties outside of both metropolitan and micropolitan statistical areas. All population counts are from the 2010 Census representing the resident population. Within the three urban size categories, nonmetro counties are further identified by whether or not they have some functional adjacency to a metro area or areas. A nonmetro county is defined as adjacent if it physically adjoins one or more metro areas, and has at least 2 percent of its employed labor force commuting to central metro counties. Nonmetro counties that do not meet these criteria are classed as nonadjacent. Note: the USDA combined nonmetro independent cities in Virginia with their counties of origin when computing the Rural-Urban Continuum Codes. However, independent cities in Virginia that have a population of 100,000 or more were treated as county equivalents.

### RUCC13

Len : 1 RURAL/URBAN CONTINUUM CODE (2013)

- 1 = Counties in metro areas, pop $\geq$ 1 million
- 2 = Counties in metro areas, pop 250,000-1,000,000
- 3 = Counties in metro areas, pop $<$ 250,000
- 4 = Urban pop $\geq$ 20,000, adjacent to metro area
- 5 = Urban pop $\geq$ 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

## COUNTY

NOTE: COUTYP3 and COUTYP4 are recodes based on the 2013 Rural/Urban Continuum Codes (RUCC13).

(RUCC13)

COUTYP3

Len : 1 COUNTY METRO/NONMETRO STATUS (2013 6-LEVEL)

- 1 = Large Metro (RUCC13=1)
- 2 = Small Metro, pop 250K-1,000,000 (RUCC13=2)
- 3 = Small Metro, <250K population (RUCC13=3)
- 4 = Nonmetro, 20K or more urban pop (RUCC13=4,5)
- 5 = Nonmetro, 2,500-19,999 urban pop (RUCC13=6,7)
- 6 = Nonmetro, <2,500 urban pop (RUCC13=8,9)

(COUTYP3)

COUTYP4

Len : 1 COUNTY METRO/NONMETRO STATUS (2013 3-LEVEL)

- 1 = Large Metro (COUTYP3=1)
- 2 = Small Metro (COUTYP3=2,3)
- 3 = Nonmetro (COUTYP3=4,5,6)

NOTE: The following six variables were created based on December 2009 metropolitan statistical area classifications from the Office of Management and Budget (OMB). These areas are defined based on a combination of one or more counties or county equivalents.

The following county-based variable, CBSA09, is a code associated with the respondent's 2009 Core Based Statistical Area (CBSA). If a county is not located within a CBSA, it is assigned a value of 99999. The title of the CBSA is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

CBSA09

Len : 5 2009 CBSA CODE

A Combined Statistical Area may comprise two or more Metropolitan Statistical Areas, a Metropolitan Statistical Area and a Micropolitan Statistical Area, two or more Micropolitan Statistical Areas, or multiple Metropolitan and Micropolitan Statistical Areas that have social and economic ties as measured by commuting, but at lower levels than are found among counties within Metropolitan and Micropolitan Statistical Areas.

The following variable, CSA09, is a code associated with the respondent's 2009 Combined Statistical Area (CSA). If a county is not located within a CSA, it is assigned a value of 999. The title of the CSA is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

CSA09

Len : 3 2009 CSA CODE

A Metropolitan Division is a county or group of counties within a Metropolitan Statistical Area that has a population core of at least 2.5 million. A Metropolitan Division is a subdivision of a larger Metropolitan Statistical Area, and often functions as a distinct social, economic, and cultural area within the larger region.

The following variable, METDIV09, is a code associated with the respondent's 2009 Metropolitan Division. If a county is not located within a Metropolitan Division, it is assigned a value of 99999. The title of this division is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

METDIV09

Len : 5 2009 METROPOLITAN DIVISION CODE

The following variable, CBSTA109, is an indicator for whether a respondent resides in a metropolitan CBSA (CBSTA109=1), a micropolitan CBSA (CBSTA109=2), or outside a CBSA (CBSTA109=3). The classification of metropolitan and micropolitan core-based statistical areas for CBSTA109 are based on the December 2009 OMB Delineations and Standards.

CBSTA109

Len : 8 2009 CBSA 1 STATUS

- 1 = Metropolitan CBSA
- 2 = Micropolitan CBSA
- 3 = Outside CBSA

The following variable, CBSTA209, is an indicator for whether a respondent resides in a division area within a metropolitan CBSA (CBSTA209=1), a non-division area within a metropolitan CBSA (CBSTA209=2), a micropolitan CBSA (CBSTA209=3), or outside a CBSA (CBSTA209=4). The classification of metropolitan and micropolitan core-based statistical areas for CBSTA209 are based on the December 2009 OMB Delineations and Standards.

CBSTA209

Len : 8 2009 CBSA 2 STATUS

- 1 = Division Metropolitan CBSA
- 2 = Not Division Metropolitan CBSA
- 3 = Micropolitan CBSA
- 4 = Outside CBSA



## COUNTY

Metro areas are associated with at least one Census Bureau-defined urbanized area, or core, of 50,000 or more population and consist of one or more whole counties (or county equivalents). Every metro area contains at least one central county. Some metro areas also contain one or more outlying counties.

The central county or counties of a metro area are those containing all or a substantial portion of the urbanized area. These counties are used in measuring commuting with other counties that potentially qualify for inclusion in the metro area as outlying counties. A county qualifies as outlying under the following circumstances: (1) one-quarter or more of the employed residents work in the central counties of the metro area, or (2) one-quarter or more of the employment is composed of workers who live in the central counties.

The following variable, 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 following six variables were created based on February 2013 metropolitan statistical area classifications from the Office of Management and Budget (OMB). These areas are defined based on a combination of one or more counties or county equivalents.

The following county-based variable, CBSA13, is a code associated with the respondent's 2013 Core Based Statistical Area (CBSA). If a county is not located within a CBSA, it is assigned a value of 99999. The title of the CBSA is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

[CBSA13](#)      Len : 5    2013 CBSA CODE

A Combined Statistical Area may comprise two or more Metropolitan Statistical Areas, a Metropolitan Statistical Area and a Micropolitan Statistical Area, two or more Micropolitan Statistical Areas, or multiple Metropolitan and Micropolitan Statistical Areas that have social and economic ties as measured by commuting, but at lower levels than are found among counties within Metropolitan and Micropolitan Statistical Areas.

The following variable, CSA13, is a code associated with the respondent's 2013 Combined Statistical Area (CSA). If a county is not located within a CSA, it is assigned a value of 999. The title of the CSA is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

[CSA13](#)      Len : 3    2013 CSA CODE

A Metropolitan Division is a county or group of counties within a Metropolitan Statistical Area that has a population core of at least 2.5 million. A Metropolitan Division is a subdivision of a larger Metropolitan Statistical Area, and often functions as a distinct social, economic, and cultural area within the larger region.

The following variable, METDIV13, is a code associated with the respondent's 2013 Metropolitan Division. If a county is not located within a Metropolitan Division, it is assigned a value of 99999. The title of this division is available on a separate file that can be merged with analytic data by state and county FIPS variables (STATE and COUNTY).

[METDIV13](#)      Len : 5    2013 METROPOLITAN DIVISION CODE

The following variable, CBSTA113, is an indicator for whether a respondent resides in a metropolitan CBSA (CBSTA113=1), a micropolitan CBSA (CBSTA113=2), or outside a CBSA (CBSTA113=3). The classification of metropolitan and micropolitan core-based statistical areas for CBSTA113 are based on the February 2013 OMB Delineations and Standards.

[CBSTA113](#)      Len : 8    2013 CBSA 1 STATUS  
1 = Metropolitan CBSA  
2 = Micropolitan CBSA  
3 = Outside CBSA

## COUNTY

The following variable, CBSTA213, is an indicator for whether a respondent resides in a division area within a metropolitan CBSA (CBSTA213=1), a non-division area within a metropolitan CBSA (CBSTA213=2), a micropolitan CBSA (CBSTA213=3), or outside a CBSA (CBSTA213=4). The classification of metropolitan and micropolitan core-based statistical areas for CBSTA213 are based on the February 2013 OMB Delineations and Standards.

[CBSTA213](#)      Len : 8    2013 CBSA 2 STATUS  
1 = Division Metropolitan CBSA  
2 = Not Division Metropolitan CBSA  
3 = Micropolitan CBSA  
4 = Outside CBSA

Metro areas are associated with at least one Census Bureau-defined urbanized area, or core, of 50,000 or more population and consist of one or more whole counties (or county equivalents). Every metro area contains at least one central county. Some metro areas also contain one or more outlying counties.

The central county or counties of a metro area are those containing all or a substantial portion of the urbanized area. These counties are used in measuring commuting with other counties that potentially qualify for inclusion in the metro area as outlying counties. A county qualifies as outlying under the following circumstances: (1) one-quarter or more of the employed residents work in the central counties of the metro area, or (2) one-quarter or more of the employment is composed of workers who live in the central counties.

The following variable, CYSTAT13, is an indicator for whether a respondent resides in a central (CYSTAT13=1) or outlying (CYSTAT13=2) area, according to the 2013 status of his or her county's Core Based Statistical Area.

[CYSTAT13](#)      Len : 1    2013 CBSA COUNTY STATUS, 1=CENTRAL 2=OUTLYING  
1 = Central area  
2 = Outlying area  
3 = Outside CBSA

NOTE: The Core-Based Statistical Areas are classifications for all U.S. counties provided by the Office of Management and Budget (OMB). CBSA1 and CBSA2 are based on the March 2020 Core-Based Statistical Area classifications.

[CBSA1](#)      Len : 1    CORE BASED STATISTICAL AREA 1 (3-LEVEL)  
1 = Metropolitan Statistical Area  
2 = Micropolitan Statistical Area  
3 = Outside Core Based Statistical Area

[CBSA2](#)      Len : 1    CORE BASED STATISTICAL AREA 2 (4-LEVEL)  
1 = Metro Statistical Area, Division  
2 = Metro Statistical Area, Not Division  
3 = Micropolitan Statistical Area  
4 = Outside Core Based Statistical Area

**TRACT****TRACT10**

Len : 6 2010 CENSUS TRACT

The PSU-level variable PMDRNT10 is derived from the 2006-2010 ACS tract-level median monthly contract rent (in dollars) among renter-occupied housing units paying cash rent. PMDRNT10 is calculated by taking the median value across all 2010 Census tracts associated with the PSU. For the 2014 through 2022 NSDUHs, census tracts represented the first stage of sample selection followed by the selection of census block groups within census tracts, segments within census block groups, dwelling units within segments, and persons within dwelling units. In some cases, census tracts had to be aggregated in order to include a specified minimum number of dwelling units for sampling purposes. NSDUH Primary Sampling Units (i.e., PSUs) are defined as the collection of single or aggregated tracts meeting the minimum dwelling unit requirement. During the sample selection process, PMDRNT10 and PMDVAL10 were used to classify PSUs into different CBSA/SES (core-based statistical area/socioeconomic status) categories. These CBSA/SES classifications were used in the implicit stratification when selecting PSUs.

**PMDRNT10**

Len : 12 PSU MEDIAN RENT, RENTER-OCCUPIED HUS

The PSU-level variable PMDVAL10 is derived from the 2006-2010 ACS tract-level median property value (in dollars) among owner-occupied housing units. PMDVAL10 is calculated by taking the median value across all 2010 Census tracts associated with the PSU. For the 2014 through 2022 NSDUHs, census tracts represented the first stage of sample selection followed by the selection of census block groups within census tracts, segments within census block groups, dwelling units within segments, and persons within dwelling units. In some cases, census tracts had to be aggregated in order to include a specified minimum number of dwelling units for sampling purposes. NSDUH Primary Sampling Units (i.e., PSUs) are defined as the collection of single or aggregated tracts meeting the minimum dwelling unit requirement. During the sample selection process, PMDRNT10 and PMDVAL10 were used to classify PSUs into different CBSA/SES (core-based statistical area/socioeconomic status) categories. These CBSA/SES classifications were used in the implicit stratification when selecting PSUs.

**PMDVAL10**

Len : 12 PSU MEDIAN VALUE, OWNER-OCCUPIED HUS

The CBSA/SES (core-based statistical area/socioeconomic status) indicator was defined using 2006-2010 American Community Survey (ACS) estimates, 2010 Census data and the December 2009 Core-Based Statistical Area classifications provided by the Office of Management and Budget (OMB). First, census tract-level median rents and property values from the ACS were given a rank from 1 to 5 based on State and CBSA quintiles. That is, within each State and CBSA, the census tract-level median rents were sorted and the first 20 percent of values were assigned a rank of 1, the second 20 percent a rank of 2, and so on. Similarly, property values were sorted within State and CBSA and assigned a rank based on the resulting quintiles. The rent and value ranks then were averaged, weighted by the percentages of renter- and owner occupied- DUs, respectively. If the resulting score fell in the lower 25th percentile by State and CBSA, the area was considered "low SES"; otherwise, it was considered "high SES." In order to get a representative sample of areas, census tracts were implicitly stratified (i.e., sorted) by the CBSA/SES indicator prior to selecting a sample of them.

**MSASES10**

Len : 1 CBSA/SES INDICATOR

- 1 = CBSA/low SES
- 2 = CBSA/high SES
- 3 = Non-CBSA/low SES
- 4 = Non-CBSA/high SES

PCTWNH10 is the percentage of the population within a tract that is non-Hispanic and white. PCTWNH10 is defined using 2010 Census data adjusted to 2013 population projections from Claritas. In order to get a representative sample of areas, census tracts were implicitly stratified (i.e., sorted) by a CBSA/SES (core-based statistical area/socioeconomic status) indicator (MSASES10) and by a categorized version of PCTWNH10 prior to selecting a sample of them (see the Selected Geographic and Population Variable appendix). The continuous version of PCTWNH10 is included on the file for greater analytic utility.

**PCTWNH10**

Len : 8 PERCENTAGE NON-HISPANIC WHITE IN TRACT

## SEGMENT

### SEGMENT

SEGID is the six character segment identifier. The first two characters are the abbreviation for the state in which the segment is located. The third and fourth characters correspond to the state sampling region. The range for the third and fourth characters is 01 through 36 for the 2014 through 2017 NSDUHs. The fifth and sixth characters represent the segment suffix with the fifth character indicating the survey year (or panel) and the sixth character being the initial quarter assignment of the segment. The fifth and sixth characters range from A1 through J4 for the 2014 through 2022 NSDUHs. Definitions can be found in the Sample Design Report.

SEGID                      Len : 6    SEGMENT ID

The variables LAT and LONG are the latitude and longitude of the segment geographic centroid, respectively. During sampling frame development, each segment was defined as a collection of census blocks that were aggregated until the total number of dwelling units reached the minimum number needed for sampling and data collection purposes. The LAT/LONG values of each census block (also centroid values) were used to identify its geographic proximity to other blocks for the purpose of aggregation. The segment-level LAT/LONG was calculated as the average LAT/LONG values of the census blocks. Every respondent within a given segment will have the same LAT/LONG coordinates. These variables are based on 2010 Census geography.

LAT                              Len : 10    SEGMENT GEOGRAPHIC CENTROID - LATITUDE

LONG                            Len : 10    SEGMENT GEOGRAPHIC CENTROID - LONGITUDE

NOTE: Since one zip code can correspond to several cities or areas and one city can contain multiple zip codes, neither the CITY nor the ZIPCODE variable can be used to exactly determine if respondents reside inside or outside city limits or a particular area.

The following variable, CITY, was originally captured during the sampling frame construction phase of NSDUH by the Lister and may have been updated during the screening or interviewing phase by the Field Interviewer. CITY may or may not correspond to actual physical boundaries associated with the name provided.

CITY                              Len : 25    CITY NAME

The following variable, ZIPCODE, was originally captured during the sampling frame construction phase of NSDUH by the Lister and may have been updated during the screening or interviewing phase by the Field Interviewer upon return to the SDU if discrepancies were noted. It represents the Zip Code within which the interview was conducted.

ZIPCODE                        Len : 5    ZIP CODE

The segment-level variable SEGAREA is derived from the 2010 Census block-level area in square meters. The block-level area was converted to square miles and counts were aggregated to form segment-level estimates. Following sample selection, SEGAREA is used to identify segments with extremely large areas as candidates for subsegmentation, which partitions these large segments into subsegments.

SEGAREA                        Len : 12    AREA OF SEGMENT (SQ MILES)

The segment-level variable NSBLK10 represents the number of 2010 Census blocks in the segment.

NSBLK10                        Len : 12    NUMBER OF CENSUS BLOCKS IN SEGMENT

The segment-level variable NSBLKU10 represents the number of 2010 Census blocks in the segment classified as urban. Urban classifications were defined based on the 2010 Census (see the Selected Geographic and Population Variable appendix).

NSBLKU10                        Len : 12    NUMBER OF URBAN CENSUS BLOCKS IN SEGMENT

The segment-level variable SGPOP10 is derived by aggregating the 2010 Census block-level total resident population estimates to form segment-level estimates.

SGPOP10                        Len : 12    SEGMENT POPULATION

## SEGMENT

The segment-level variable SGPOPU10 is derived by aggregating the 2010 Census block-level total resident population estimates for urban blocks to form segment-level estimates. Urban classifications were defined based on the 2010 Census (see the Selected Geographic and Population Variable appendix).

[SGPOPU10](#) Len : 12 SEGMENT URBAN POPULATION

The segment-level variable SGPCTU10 is derived by dividing the 2010 Census urban resident population in the segment (SGPOPU10) by the 2010 Census resident population in the segment (SGPOP10) and multiplying this ratio by 100. Urban classifications were defined based on the 2010 Census (see the Selected Geographic and Population Variable appendix).

[SGPCTU10](#) Len : 12 PERCENT URBAN POPULATION IN SEGMENT

The segment-level variable SGQP10A is derived by aggregating the Claritas-adjusted 2010 Census block-level group quarters population estimates to form segment-level estimates (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas group quarters population to the 2010 Census group quarters population. Block group adjustment factors were applied to 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded.

[SGQP10A](#) Len : 12 SEGMENT GROUP QUARTERS POPULATION

The segment-level variable SEGHU10A is derived by aggregating the Claritas-adjusted 2010 Census block-level housing unit estimates to form segment-level estimates (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas estimated number of housing units to the 2010 Census number of housing units. Block group adjustment factors were applied to 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded. During the sample selection process, SEGHU10A is used in the derivation of SEGDU10A.

[SEGHU10A](#) Len : 12 NUMBER OF HOUSING UNITS IN SEGMENT

The segment-level variable SEGDU10A is derived by aggregating the Claritas- and NSDUH data-adjusted 2010 Census block-level estimates to form segment-level estimates. At the block-level, the 2010 Census noninstitutionalized group quarters population, excluding persons in military quarters, was divided by the average group quarters unit size from the 2011 NSDUH to obtain the estimated number of group quarters units in the block. This estimate was combined with the Census 2010 estimated number of housing units at the block-level (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas population 12 and over to the 2010 Census population 12 and over. Block group adjustment factors were applied to NSDUH data-adjusted 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded. Subtracting SEGHU10A from SEGDU10A provides the estimated number of group quarters units in the segment.

[SEGDU10A](#) Len : 12 NUMBER OF DWELLING UNITS IN SEGMENT

The segment-level variable SOCHU10A is derived by aggregating the Claritas-adjusted 2010 Census block-level occupied housing unit estimates to form segment-level estimates (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas estimated number of housing units to the 2010 Census number of housing units. Block group adjustment factors were applied to 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded. During the sample selection process, SOCHU10A is used in the derivation of SOCDU10A.

[SOCHU10A](#) Len : 12 NUMBER OF OCCUPIED HOUSING UNITS IN SEGMENT

The segment-level variable SOCDU10A is derived by aggregating the Claritas- and NSDUH data-adjusted 2010 Census block-level estimates to form segment-level estimates. At the block-level, the 2010 Census noninstitutionalized group quarters population, excluding persons in military quarters, was divided by the average group quarters unit size from the 2011 NSDUH to obtain the estimated number of group quarters units in the block. This estimate was combined with the Census 2010 estimated number of occupied housing units at the block-level (see the Selected Geographic and Population Variable appendix). Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas population 12 and over to the 2010 Census population 12 and over. Block group adjustment factors were applied to NSDUH data-adjusted 2010 Census block-level estimates and aggregated at the segment level. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded. During the sample selection process, the number of occupied dwelling units is used when forming segments to ensure that segments meet the minimum dwelling unit requirement. In California, Florida, Georgia, Illinois, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Texas, and Virginia, this minimum size requirement was 250 dwelling units in urban areas and 200 dwelling units in rural areas. In the remaining States and the District of Columbia, the minimum requirement was 150 dwelling units in urban areas and 100 dwelling units in rural areas. Subtracting SOCHU10A from SOCDU10A provides the estimated number of occupied group quarters units in the segment.

[SOCDU10A](#) Len : 12 NUMBER OF OCCUPIED DWELLING UNITS IN SEGMENT

## SEGMENT

The segment-level variable RURURB10 is derived from the 2010 Census block-level designation of rural or urban (see the Selected Geographic and Population Variable appendix). In the NSDUH sample, if one or more of the blocks within a segment is urban, the segment is defined as urban. If one hundred percent of the blocks are rural, the segment is defined as rural. This definition was used when forming segments to ensure that segments meet the minimum dwelling unit requirement (100 or 200 dwelling units in rural areas and 150 or 250 dwelling units in urban areas according to State).

RURURB10      Len : 1    RURAL OR URBAN SEGMENT 2010 (1=RUR,2=URB)  
                  1 = Rural  
                  2 = Urban

The variables MAIAN10 and MAINM10 represent the census code and name, respectively, of the American Indian, Alaska Native, and Native Hawaiian area (AIANNHA) in which a respondent resides (if applicable). The Census provides data for seven types of AIANNHAs (see the Selected Geographic and Population Variable appendix).

Some NSDUH segments can cross more than one AIANNHA. In order to assign a single AIANNHA to a segment, a 'majority' AIANNHA variable was created by summing the total number of dwelling units within each of the AIANNHAs within the segment and then assigning the AIANNHA with the most dwelling units to that segment. If the majority of the dwelling units are not in an AIANNHA, MAIAN10 and MAINM10 are assigned values of '9999' and 'Not in an AIANNHA,' respectively. MAIAN10 and MAINM10 are based on 2010 census data.

A coverage analysis was conducted to evaluate the coverage of the segment-level AIANNHA variables (see the Selected Geographic and Population Variable appendix). Because they make up a small proportion of the U.S. population, people residing in Hawaiian home lands, tribal designated statistical areas, and State-recognized American Indian reservations may not be represented adequately by the sample. Several years of data may be required to sufficiently represent these particular populations.

MAIAN10      Len : 4    MAJORITY AIANNHA CENSUS CODE FOR SEGMENT

MAINM10      Len : 76    MAJORITY AIANNHA NAME FOR SEGMENT

The variable MAIIND10 is derived from MAIAN10 and is based on 2010 census data.

(MAIAN10)  
MAIIND10      Len : 1    MAJORITY AIANNHA INDICATOR  
                  1 = Fed-recognized reservation (MAIAN10=0001-4999)  
                  2 = Hawaiian home land (MAIAN10=5000-5499)  
                  3 = Oklahoma tribal stat area (MAIAN10=5500-5999)  
                  4 = Alaska Nat village stat area (MAIAN10=6000-7999)  
                  7 = State des tribal stat area (MAIAN10=9500-9998)  
                  8 = Not in an AIANNHA

## SUBSTATE

### SUBSTATE

The following six (6) variables are associated with the 2018-2020 substate regions. Any analysis using these variables must be done in conjunction with the variable, STATE. For more details on these substate regions, see the Substate Region Definition Appendix.

SBST20N is the substate region name used in the 2018-2020 Substate report. The values of SBST20N are unique within a State, but two or more States may have substate regions with the same substate region name.

[SBST20N](#)      Len : 65    2018-2020 SUBSTATE REGION NAME

SBST20 is a numeric value that corresponds to the substate region name within a State. If a State has "n" substate regions, then SBST20 will take on values 1, 2, . . . ,n, within that State. SBST20 was created by assigning a unique ID to the sorted order of SBST20N. 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 SBST20 value of 1, Region 10 would get a SBST20 value of 2 and Region 2 would get a SBST20 value of 3. An actual example from the 2018-2020 substate regions is as follows: there are 10 substate regions (SBST20N) for Michigan (STATE=26), Region 1, Region 2 ... Region 10. For this example, Region 1 would get an SBST20 value of 1, Region 10 would get SBST20 value of 2, and Region 2 through Region 9 would get SBST20 values 3 through 10. Note, the order of SBST20 does not always match the order that the region names (SBST20N) are listed in published substate tables and other documents. The values of SBST20 are shown in the tables in the Substate Region Definition Appendix.

[SBST20](#)      Len : 2    2018-2020 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. SBSTA20N 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, SBSTA20N=SBST20N and AGGFLG20=0 (see below).

[SBSTA20N](#)      Len : 65    2018-2020 AGGREGATE SUBSTATE AREA NAME

## SUBSTATE

SBSTAG20 is a numeric variable within State assigned to each aggregate area (i.e., area assigned an aggregate name, SBSTA20N). If a State has "n" aggregate areas, then SBSTAG20 will take on values 1, 2, . . . ,n, within that State. SBSTAG20 was created by assigning a unique ID to the sorted order of SBSTA20N. 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 SBSTAG20=1 for Region 1, and SBSTAG20=2 for the aggregate regions called Regions 2 and 3. An actual example from the 2018-2020 substate regions is as follows: there are 11 aggregate substate regions (SBSTA20N) for Texas (STATE=48), Region 1, Region 2. . . Region 11. For this example, Region 1 would get an SBSTAG20 value of 1, Region 10 and Region 11 would get SBSTAG20 values of 2 and 3, and Region 2 through Region 9 would get SBSTAG20 values 4 through 11. Note, the order of SBSTAG20 does not always match the order that the aggregate region names (SBSTA20N) are listed in published substate tables and other documents. The values of SBSTAG20 are shown in the tables in the Substate Region Definition Appendix.



## SUBSTATE

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., SBST20N will be added to the files when using the numeric variable, SBST20, in SUDAAN).

```
proc describe data= filetype=sas design=wr;
  nest vestr veresp;
  weight ;
  var ; /*Such as ILLMON, past month illicit drug use*/
  subpopn state=; /*i.e., 12 for Florida, 1 for Alabama*/
  class SBST20 SBSTAG20 AGGFLG20; /*if state has no aggregate regions, only need SBST20*/
  tables SBST20 AGGFLG20*SBSTAG20; /*if state has no aggregate regions, only need SBST20*/
  OUTPUT mean semean total setotal/FILENAME="substate_estimates";
run;

/*This code is only needed if aggregate estimates are produced, if not, the proc describe code will not produce any extra estimates*/
data substate_estimates;
set substate_estimates;
if sbstag20=-2 and sbst20=0 then output; /*State estimate*/
else if sbstag20=-2 and sbst20 ne 0 then output; /*substate region estimates*/
else if sbstag20 ne 0 and aggflg20=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_sbstag20 test_sbst20;
set substate_estimates;
if aggflg20=1 then output test_sbstag20;
else output test_sbst20;
run;

/*merge aggregate region name, SBSTA20N, onto output files*/
/*ina 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_sbstag20;
merge test_sbstag20(in=a) ina(keep=sbstag20 sbsta20n);
by sbstag20;
if a;
run;

/*merge substate region name, SBST20N, onto output files*/
data test_sbst20;
merge test_sbst20(in=a) ina(keep=sbst20 sbst20n);
by sbst20;
if a;
run;

/*The following code will create a recode that takes on values 1 to 412 (i.e., assign unique values for each substate region). This will allow a user to
get estimates for all 412 regions without using the State variable*/
/*this assumes all 412 regions are present on the file, note that in 2021, one region from New York is not on the dataset (see Substate Region
Definition Appendix for details)*/
proc sort data=mast;
by state sbst20;
run;
*note, mast is the analytic file;
proc sort data=mast(keep=state sbst20) nodupkey out=regions;
by state sbst20;
run;

data regions;
set regions;
streg20=_n_;
*creates variable that takes on values 1 to 412 [for 2021, it will create 411 values, one region from New York is not on the dataset (see the Substate
Region Definition Appendix for details)];
run;

/*Now merge this variable back onto the full dataset*/
data ina_all;
merge mast regions;
by state sbst20;
run;
/*STREG20 can be used in the class, or tables statement of SUDAAN to get estimates for all substate regions*/
```

### SBSTAG20

Len : 2    2018-2020 AGGREGATE AREA ID WITHIN STATE

SUBSTATE

AGGFLG20

Len : 1 2018-2020 AGGREGATE AREA FLAG  
0 = 2018-2020 Substate region not part of aggregate area  
1 = 2018-2020 Substate region part of aggregate area

SBSTFG20

Len : 1 CHANGE INDICATOR B/N 2016-2018 & 2018-2020 REGIONS  
0 = Substate region changed b/n 2016-2018 & 2018-2020  
1 = Substate region consistent b/n 2016-2018 & 2018-2020

## BLOCK

### **BLOCK**

Starting with the 2014 NSDUH, each respondent's dwelling unit is associated with a specific census block (see the Selected Geographic and Population Variable appendix). The variable BLOCK10 identifies the census block in which a respondent resides. BLOCK10 can be used to merge 2010 census block level variables onto the sample. Note that to merge such variables onto the sample, a combination of state (STATE), county (COUNTY), tract (TRACT10), and block (BLOCK10) variables will need to be used. BLOCK10 is based on 2010 census geography.

[BLOCK10](#)      Len : 4    2010 CENSUS BLOCK

The variable BLKGRP10 identifies the census block group in which a respondent resides (see the Selected Geographic and Population Variable appendix). BLKGRP10 can be used to merge 2010 census block group level variables onto the sample. To merge such variables onto the sample, a combination of state (STATE), county (COUNTY), tract (TRACT10) and block group (BLKGRP10) variables will need to be used. BLKGRP10 is based on 2010 census geography.

[BLKGRP10](#)      Len : 1    2010 CENSUS BLOCK GROUP

The variables BLKLAT and BLKLONG are the latitude and longitude of the census block geographic centroid, respectively. During sampling frame development, each segment was defined as a collection of census blocks that were aggregated until the total number of dwelling units reached the minimum number needed for sampling and data collection purposes. BLKLAT and BLKLONG were used to identify each census block's geographic proximity to other blocks for the purpose of aggregation. Latitude and longitude values corresponding to the actual location of the respondent dwelling unit are not available. These variables are based on 2010 Census geography.

[BLKLAT](#)      Len : 12    BLOCK GEOGRAPHIC CENTROID - LATITUDE

[BLKLONG](#)      Len : 12    BLOCK GEOGRAPHIC CENTROID - LONGITUDE

[BLKAREA](#)      Len : 12    AREA OF BLOCK (SQ MILES)

The block-level variable BLKPOP10 is the 2010 Census block-level total resident population estimate.

[BLKPOP10](#)      Len : 12    BLOCK POPULATION

The block-level variable BLKDU10A is based on the 2010 Census dwelling unit estimate and is adjusted using data from Claritas and NSDUH. The 2010 Census noninstitutionalized group quarters population (see the Selected Geographic and Population Variable appendix), excluding persons in military quarters, was divided by the average group quarters unit size from the 2011 NSDUH to obtain the estimated number of group quarters units in the block. This estimate was combined with the Census 2010 estimated number of housing units at the block-level. Adjustment factors were calculated at the Census block group level by taking the ratio of the 2013 Claritas population 12 and over to the 2010 Census population 12 and over. Block group adjustment factors were applied to NSDUH data-adjusted 2010 Census block-level estimates. The Claritas projections adjust the 2010 Census estimates to account for changes in the population between the 2010 Census and the time the sample is fielded.

[BLKDU10A](#)      Len : 12    NUMBER OF DWELLING UNITS IN BLOCK

The variable PLACN10B is the Census place name associated with the census block in which a respondent resides (see the Selected Geographic and Population Variable appendix). If there are duplicate place names within the same county, the places are distinguished by their legal description (e.g. "city" or "village"). However, since the variable PLACN10B is used to help the FIs locate the segment and is limited by the number of characters printed on the map, identifiers like "city" or "village" have been removed from the place name for most places. A missing value in PLACN10B implies that the census block is not in a census designated place, consolidated city, or incorporated place. PLACN10B is based on 2010 Census data.

[PLACN10B](#)      Len : 20    PLACE NAME

For the reporting of decennial census data, the variables PLACE10B and FPLNM10B represent the code and name, respectively, of census designated places (CDPs), consolidated cities, and incorporated places (see the Selected Geographic and Population Variable appendix). The variables PLACE10B and FPLNM10B are both based on 2010 census data. Missing values for PLACE10B and FPLNM10B imply that the segment is not in a census designated place, consolidated city, or incorporated place.

[PLACE10B](#)      Len : 5    PLACE (FIPS)

The full place name (FPLNM10B) and place code (PLACE10B) variables are based on 2010 Census data.

[FPLNM10B](#)      Len : 39    FULL PLACE NAME

## BLOCK

The block-level variable RURAL10B is derived from the 2010 Census block-level designation of rural or urban (see the Selected Geographic and Population Variable appendix).

[RURAL10B](#) Len : 1 RURAL OR URBAN BLOCK  
1 = Rural  
2 = Urban

County Subdivisions are the primary divisions of counties and equivalent entities. They include census county divisions, census subareas, minor civil divisions, and unorganized territories and can be classified as either legal or statistical. Each county subdivision is assigned a five-character numeric Federal Information Processing Series (FIPS) code based on alphabetical sequence within state. The variable COUSUB10 identifies the county subdivision in which a respondent resides and is based on 2010 Census geography. COUSUB10 can be used to merge 2010 county subdivision level variables onto the sample. To merge such variables onto the sample, a combination of state (STATE), county (COUNTY), and county subdivision (COUSUB10) will need to be used. The title of the county subdivision is available on a separate file that can be merged with analytic data by STATE, COUNTY, and COUSUB10.

[COUSUB10](#) Len : 5 COUNTY SUBDIVISION (FIPS)

New England City and Town Areas (NECTAs) are a set of geographic entities, similar in concept to the county-based CBSAs defined nationwide, that OMB defines in New England based on county subdivisions—usually cities and towns. NECTAs are defined using the same criteria as county-based CBSAs, and, similar to CBSAs, NECTAs are categorized as metropolitan or micropolitan. Like their CBSA counterparts, NECTA codes are unique. The variable NECTA10 identifies the NECTA in which a respondent resides. A value of 99999 indicates that the respondent does not reside within a NECTA. NECTA10 is based on 2010 Census geography and December 2009 definitions from the Office of Management and Budget (OMB). The title of the NECTA is available on a separate file that can be merged with analytic data by NECTA10.

[NECTA10](#) Len : 5 NEW ENGLAND CITY AND TOWN AREA (NECTA) CODE

[NMEMI10](#) Len : 1 NECTA METROPOLITAN/MICROPOLITAN INDICATOR  
1 = METROPOLITAN NECTA  
2 = MICROPOLITAN NECTA  
9 = NOT IN A NECTA

NECTA Divisions are smaller groupings of cities and towns defined within a NECTA containing a single core with a population of at least 2.5 million. A NECTA division consists of a main city or town that represents an employment center, plus adjacent cities and towns associated with the main city or town through commuting ties. Each NECTA division must contain a total population of 100,000 or more. The variable NCTADV10 identifies the NECTA division in which a respondent resides. A value of 99999 indicates that the respondent does not reside within a NECTA division. NCTADV10 is based on 2010 Census geography. The title of the NECTA division is available on a separate file that can be merged with analytic data by NCTADV10.

[NCTADV10](#) Len : 5 NECTA DIVISION CODE

The variables AIANNH10 and AIANNM10 represent the census code and name, respectively, of the American Indian, Alaska Native, and Native Hawaiian area (AIANNHA) in which a respondent resides (if applicable). The Census provides data for seven types of AIANNHAs (see the Selected Geographic and Population Variable appendix).

The variables AIANNH10 and AIANNM10 are based on 2010 census data and are defined by mapping the census block in which a respondent resides to the 2010 census file. Values of '9999' for AIANNH10 and 'Not in an AIANNHA' for AIANNM10 indicates that the respondent does not reside in an AIANNHA.

[AIANNH10](#) Len : 4 AMER INDIAN/AK NAT/NAT HAWAIIAN AREA CENSUS CODE

[AIANNM10](#) Len : 76 AIANNHA NAME

The variable AIIND10 is derived from AIANNH10 and is based on 2010 census data.

[AIIND10](#) Len : 8 AIANNHA INDICATOR  
1 = Fed-recognized reservation (AIANNH10=0001-4999)  
2 = Hawaiian home land (AIANNH10=5000-5499)  
3 = Oklahoma tribal stat area (AIANNH10=5500-5999)  
4 = Alaska Nat village stat area (AIANNH10=6000-7999)  
7 = State des tribal stat area (AIANNH10=9500-9998)  
8 = Not in an AIANNHA

## SAMPLE WEIGHTING AND ESTIMATION VARS

### **SAMPLE WEIGHTING AND ESTIMATION VARS**

The following variable, ANALWT, is the product of 16 weight components, WT1\*...\*WT16. WT15 is a post-stratification adjustment factor that adjusts sample weights to 2010 Census based population estimates for various demographic domains include AGE with six categories (12-17, 18-25, 26-34, 35-49, 50-64, 65+). ANALWT is the final person level weight that should be used in all analysis of the current NSDUH data.

Note that in previous NSDUHs, the variable name of the 16 weight components contained a year specific indicator, for example, weight component 11 in the 2010 NSDUH was called YR10WT11 and YR09WT11 in the 2009 NSDUH. Starting from the 2011 NSDUH, the year specific indicator is removed, for example, the weight component 12 is called WT12.

Starting from the 2014 NSDUH, an extra selection was added after selecting census tracts. That was selecting census block groups. To reflect this change, WT2 in the 2014 NSDUH was the inverse of probability of selecting a census block group within a tract. As a result, the weigh numbering was incremented by 1 so that weights now span WT1-WT16 instead of WT1-WT15.

<a href="#"><u>ANALWT</u></a>	Len : 12    FINAL PERSON LEVEL ANALYSIS WEIGHTS
<a href="#"><u>WT1</u></a>	Len : 12    INVERSE PROBABILITY OF SELECTING CENSUS TRACT
<a href="#"><u>WT2</u></a>	Len : 12    INVERSE PROBABILITY OF SELECTING CENSUS BLOCK GROUP
<a href="#"><u>WT3</u></a>	Len : 12    INVERSE PROBABILITY OF SELECTING SEGMENT
<a href="#"><u>WT4</u></a>	Len : 12    QUARTER SEGMENT WEIGHT ADJUSTMENT
<a href="#"><u>WT5</u></a>	Len : 12    SUBSEGMENTATION INFLATION ADJUSTMENT
<a href="#"><u>WT6</u></a>	Len : 12    INVERSE PROBABILITY OF SELECTING DWELLING UNIT
<a href="#"><u>WT7</u></a>	Len : 12    INVERSE PROBABILITY OF ADDED/SUBSAMPLED DWELLING UNIT
<a href="#"><u>WT8</u></a>	Len : 12    DWELLING UNIT PERCENT RELEASE ADJUSTMENT
<a href="#"><u>WT9</u></a>	Len : 12    DU NON-RESPONSE ADJUSTMENT
<a href="#"><u>WT10</u></a>	Len : 12    DU POSTSTRATIFICATION ADJUSTMENT
This adjustment was not implemented, and WT11 was set to 1 for every completed person	
<a href="#"><u>WT11</u></a>	Len : 12    DU EXTREME WEIGHT ADJUSTMENT
<a href="#"><u>WT12</u></a>	Len : 12    INVERSE PROB. OF SELECTING A PERSON WITHIN DU
<a href="#"><u>WT13</u></a>	Len : 12    SELECTED PERSON PS TO SCREENER DATA ADJUSTMENT
<a href="#"><u>WT14</u></a>	Len : 12    PERSON-LEVEL NON-RESPONSE ADJUSTMENT
<a href="#"><u>WT15</u></a>	Len : 12    PERSON LEVEL POST-STRATIFICATION ADJUSTMENT
This adjustment was not implemented, and WT16 was set to 1 for every completed person	
<a href="#"><u>WT16</u></a>	Len : 12    PERSON-LEVEL EXTREME WEIGHT ADJUSTMENT
<a href="#"><u>ANALWTMH</u></a>	Len : 12    BREAKOFF ANALYSIS WEIGHTS

# SAMPLE WEIGHTING AND ESTIMATION VARS

[MHWTAJ](#) Len : 12 BREAKOFF WEIGHT ADJUSTMENT FACTOR

The following variable, DUANALWT is the product of 16 weight components, WT1- WT11 and DUWT12-DUWT16. The first 11 components of DUANALWT are also the first 11 components of ANALWT, the final person level weight, and PRANALWT, the final person pair level weight. The remaining 5 components of DUANALWT are specific to the calculation of dwelling unit level weights. DUANALWT can be used to produce household-level estimates.

Note that in previous NSDUHs, the variable name of 5 household-level weight specific components contained a year specific indicator, for example, weight component 12 in the 2010 NSDUH was called DU10WT12 and DU09WT12 in the 2009 NSDUH. Starting from the 2011 NSDUH, the year specific indicator is removed, for example, the weight component 12 is called DUWT12.

Starting from the 2014 NSDUH, an extra selection was added after selecting census tracts. That was selecting census block groups. To reflect this change, WT2 in the 2014 NSDUH was the inverse of probability of selecting a census block group within a tract. As a result, the weigh numbering was incremented by 1 so that dwelling unit weights now span DUWT12-DUWT16 instead of DUWT11-DUWT15.

[DUANALWT](#) Len : 12 FINAL QUESTIONNAIRE DU LEVEL WEIGHTS

[DUWT12](#) Len : 12 INVERSE OF SEL. PROB. OF AT LEAST ONE PERSON IN DU

[DUWT13](#) Len : 12 SELECTED QDU PS TO SDU-BASED CONTROL TOTALS

[DUWT14](#) Len : 12 RESPONDENT QDU NONRESPONSE ADJUSTMENT

[DUWT15](#) Len : 12 RESPONDENT QDU PS TO SDU-BASED CONTROL TOTALS

This adjustment was not implemented, and DUWT16 was set to 1 for every completed QDU

[DUWT16](#) Len : 12 RESPONDENT QDU EXTREME WEIGHT ADJUSTMENT

The following variable, PRANALWT is the product of 16 weight components, WT1-WT11 and PRWT12-PRWT16. The first 11 components of PRANALWT are also the first 11 components of ANALWT\_Q1Q4, the final person level weight, and DUANALWT, the final dwelling unit level weight. The remaining 5 components of PRANALWT are specific to the calculation of person pair level weights.

Note that in previous NSDUHs, the variable name of 5 pair weight specific components contained a year specific indicator, for example, weight component 11 in the 2010 NSDUH was called PR10WT11 and PR09WT11 in the 2009 NSDUH. Starting from the 2011 NSDUH, the year specific indicator is removed, for example, the weight component 12 is called PRWT12.

Starting from the 2014 NSDUH, an extra selection was added after selecting census tracts. That was selecting census block groups. To reflect this change, WT2 in the 2014 NSDUH was the inverse of probability of selecting a census block group within a tract. As a result, the weigh numbering was incremented by 1 so that pair weights now span PRWT12-PRWT16 instead of PRWT11-PRWT15.

[PRANALWT](#) Len : 12 FINAL PERSON PAIR LEVEL ANALYSIS WEIGHTS

[PRWT12](#) Len : 12 INVERSE OF SELECTION PROB. OF A PERSON PAIR

[PRWT13](#) Len : 12 SELECTED PAIR POSTSTRATIFICATION TO POSS. PAIRS

[PRWT14](#) Len : 12 RESPONDENT PAIR NONRESPONSE ADJUSTMENT

[PRWT15](#) Len : 12 RESPONDENT PAIR POSTSTRATIFICATION TO POSS. PAIRS

[PRWT16](#) Len : 12 RESPONDENT PAIR EXTREME WEIGHT ADJUSTMENT

[VESTR](#) Len : 5 ANALYSIS STRATUM

[VEREP](#) Len : 2 ANALYSIS REPLICATE

SAMPLE WEIGHTING AND ESTIMATION VARS

[PRVESTR](#)

Len : 5 PERSON PAIR LEVEL VERSION OF ANALYSIS STRATUM

[PRVEREP](#)

Len : 1 PAIR ANALYSIS REPLICATE

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<a href="#">YUFCFEAR</a>	656	<a href="#">YURSBKRU</a>	653
<a href="#">YUFCFITE</a>	656	<a href="#">YURSDDEPR</a>	653
<a href="#">YUFCFMLY</a>	656	<a href="#">YURSEATP</a>	653
<a href="#">YUFCFRND</a>	656	<a href="#">YURSFEAR</a>	653
<a href="#">YUFCIMPR</a>	657	<a href="#">YURSFITE</a>	654
<a href="#">YUFCOTPP</a>	657	<a href="#">YURSFMLY</a>	654
<a href="#">YUFCSCHL</a>	657	<a href="#">YURSFERN</a>	654
<a href="#">YUFCSOR</a>	657	<a href="#">YURSIDNM</a>	652
<a href="#">YUFCSUIC</a>	655	<a href="#">YURSIDYR</a>	652
<a href="#">YUFDANGR</a>	671	<a href="#">YURSIMPR</a>	655
<a href="#">YUFDDBKRU</a>	670	<a href="#">YURSOTPP</a>	654
<a href="#">YUFDDEPR</a>	670	<a href="#">YURSSCHL</a>	654
<a href="#">YUFDEATP</a>	671	<a href="#">YURSSOR</a>	654
<a href="#">YUFDFEAR</a>	670	<a href="#">YURSSUIC</a>	653
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<a href="#">YUFDFMLY</a>	671	<a href="#">YUSCPGYR</a>	676
<a href="#">YUFDFRND</a>	671	<a href="#">YUSUICMED</a>	678
<a href="#">YUFDIMPR</a>	672	<a href="#">YUSUICTRY</a>	677
<a href="#">YUFDONCM</a>	670	<a href="#">YUSUIHOSP</a>	678
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<a href="#">YUFDOTPP</a>	671	<a href="#">YUSUIMEDYR</a>	702
<a href="#">YUFDSCHL</a>	671	<a href="#">YUSUIPLN</a>	677
<a href="#">YUFDOR</a>	672	<a href="#">YUSUIPLNYR</a>	701
<a href="#">YUFDUIC</a>	670	<a href="#">YUSUITHK</a>	677
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<a href="#">YUHODEPR</a>	650	<a href="#">YUSWANGR</a>	673
<a href="#">YUHOEATP</a>	651	<a href="#">YUSWBKRU</a>	673
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<a href="#">YUHOFFITE</a>	651	<a href="#">YUSWEATP</a>	673
<a href="#">YUHOFMLY</a>	651	<a href="#">YUSWFEAR</a>	673
<a href="#">YUHOFRND</a>	651	<a href="#">YUSWFITE</a>	674
<a href="#">YUHOIMPR</a>	652	<a href="#">YUSWFMLY</a>	674
<a href="#">YUHOOTPP</a>	651	<a href="#">YUSWFRND</a>	674
<a href="#">YUHOSCHL</a>	652	<a href="#">YUSWIMPR</a>	675
<a href="#">YUHOSOR</a>	652	<a href="#">YUSWOTPP</a>	674
<a href="#">YUHOSPNM</a>	650	<a href="#">YUSWSCHL</a>	674
<a href="#">YUHOSPYR</a>	650	<a href="#">YUSWSCYR</a>	672
<a href="#">YUHOSUIC</a>	650	<a href="#">YUSWSOR</a>	674
<a href="#">YUIHANGR</a>	668	<a href="#">YUSWSUIC</a>	673
<a href="#">YUIHBKRU</a>	667	<a href="#">YUTPANGR</a>	665
<a href="#">YUIHDEPR</a>	667	<a href="#">YUTPBKRU</a>	664
<a href="#">YUIHEATP</a>	668	<a href="#">YUTPDEPR</a>	664
<a href="#">YUIHFEAR</a>	667	<a href="#">YUTPEATP</a>	664
<a href="#">YUIHFITE</a>	668	<a href="#">YUTPFEAR</a>	664
<a href="#">YUIHFMLY</a>	668	<a href="#">YUTPFITE</a>	665
<a href="#">YUIHFRND</a>	668	<a href="#">YUTPFMLY</a>	665
<a href="#">YUIHIMPR</a>	669	<a href="#">YUTPFERN</a>	665
<a href="#">YUIHOTPP</a>	668	<a href="#">YUTPIMPR</a>	666
<a href="#">YUIHSCHL</a>	669	<a href="#">YUTPOTPP</a>	665
<a href="#">YUIHSOR</a>	669	<a href="#">YUTPSCHL</a>	665
<a href="#">YUIHSUIC</a>	667	<a href="#">YUTPSOR</a>	666
<a href="#">YUIHTPNM</a>	667	<a href="#">YUTPSTNM</a>	664
<a href="#">YUIHTPYR</a>	667	<a href="#">YUTPSTYR</a>	663
<a href="#">YUJVDTON</a>	676	<a href="#">YUTPSUIC</a>	664
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<a href="#">YUMHFEAR</a>	661	<a href="#">ZLXRNMFMU</a>	197
<a href="#">YUMHFITE</a>	661	<a href="#">ZLXRNMFYU</a>	196
<a href="#">YUMHFMLY</a>	661	<a href="#">ZLXRNMYSR</a>	196
<a href="#">YUMHFRND</a>	662	<a href="#">ZOHYANYR</a>	63
<a href="#">YUMHIMPR</a>	663	<a href="#">ZOHYNMAGE</a>	91
<a href="#">YUMHOTPP</a>	662	<a href="#">ZOHYNMMFU</a>	92
<a href="#">YUMHSCHL</a>	662	<a href="#">ZOHYNMYFU</a>	92
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## **Appendix A**

### **Census Region/Division/State Table**

**Table A.1 Census Regions, Divisions, and States**

<b>Region</b>	<b>Division</b>	<b>STNAME</b>	<b>STUSABFIPS</b>
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)
Midwest	East North Central	Illinois	IL (17)
Midwest	East North Central	Indiana	IN (18)
Midwest	East North Central	Michigan	MI (26)
Midwest	East North Central	Ohio	OH (39)
Midwest	East North Central	Wisconsin	WI (55)
Midwest	West North Central	Iowa	IA (19)
Midwest	West North Central	Kansas	KS (20)
Midwest	West North Central	Minnesota	MN (27)
Midwest	West North Central	Missouri	MO (29)
Midwest	West North Central	Nebraska	NE (31)
Midwest	West North Central	North Dakota	ND (38)
Midwest	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)

**Table A.1 Census Regions, Divisions, and States (continued)**

<b>Region</b>	<b>Division</b>	<b>STNAME</b>	<b>STUSABFIPS</b>
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**



The final drug codes for the 2021 National Survey on Drug Use and Health (NSDUH) were created from answers that respondents specified for use, misuse,<sup>1</sup> or treatment (including perceived need for treatment) for substances other than those that respondents were asked about directly in the interview. These responses are often referred to in NSDUH as “OTHER, Specify” data. Respondents in the 2021 NSDUH could specify (a) use in their lifetime of other hallucinogens or inhalants; (b) misuse in the past 12 months of other prescription drugs (pain relievers, tranquilizers, stimulants, or sedatives); (c) use of a needle in their lifetime to inject other drugs besides cocaine, heroin, or methamphetamine; (d) other substances for which they felt they needed treatment in the past 12 months; and (e) other substances for which they last received treatment in the past 12 months or for which they were currently receiving treatment.

This appendix does not include the codes for cough and cold medications mentioned in the special drugs section (edited variables COLDYR1 through COLDYR5) or for drugs mentioned in the consumption of alcohol section for medication-assisted treatment (edited variables ALMATOTHSP1 through ALMATOTHSP3 and OPMATOTHSP1 through OPMATOTHSP3). The cough and cold medicine and medication-assisted treatment codes are unique to those measures.

The substance use questions in NSDUH underwent a major redesign in 1999, and the prescription drug questions underwent a major redesign in 2015, greatly expanding the number of specific prescription drugs asked about in the interview.

Drug codes 101-199 and 1001-1999 represent sedatives, codes 201-299 and 2001-2999 represent tranquilizers, codes 301-399 and 3001-3999 represent stimulants, codes 401-499 and 4001-4999 represent pain relievers, codes 501-599 and 5001-5999 represent inhalants, and codes 601-699 and 6001-6999 represent hallucinogens. Opiates, not otherwise specified in the 401-499 and 4001-4999 code series (for example, heroin, speedball, and black tar heroin), are grouped in the 701-799 series. Drugs that do not fall in the above classifications are represented by the 801-899 and 8001-8999 code series.

Drugs are sorted by drug code in this appendix. Data users who know the name of a drug or part of a drug’s name can search for that drug in the electronic codebook using the appropriate search function (e.g., Ctrl-F for .docx files in Microsoft Word or PDF files in Adobe Acrobat if using a computer with a Windows operating system). Listed below are guidelines for online searching of the electronic appendix for drug codes.

- Do not require searches to be case sensitive. For example, searching for the term “bromo” will take data users to code 698 (2C-B, Bromo mescaline, Nexus), in which “Bromo” is capitalized, and code 6173 (2,5-dimethoxy-4-bromoamphetamine, Brolamfetamine, DOB), in which “bromo” is not capitalized.
- Search for alternate text strings if an initial search does not identify the code being sought. For example, code 698 includes the text string “2C-B.” In a search that is not case sensitive, code 698 will not be identified by searching for “2cb” without the

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<sup>1</sup> Misuse of prescription drugs also has been referred to in NSDUH as “nonmedical” use. Since 2015, misuse of prescription drugs has been defined as use “in any way a doctor did not direct you to use it/them.” Examples of misuse provided to respondents include (a) use without a prescription of your own; (b) use in greater amounts, more often, or longer than directed; or (c) use in any other way not directed by a doctor.

hyphen or for “2-cb” instead of “2c b.” However, code 698 will be identified by shortening the search to “2c” or by searching for an alternative text string, such as “bromo.”

- Please be aware when searching for drug codes that some drugs are very similar in nomenclature or spelling. For example, the code level definitions for 2,5-Dimethoxy-4-methylphenethylamine (code 6154) and 2,5 Dimethoxy-4-methyl**thio**phenethylamine (code 6159) differ only in terms of the “thio” text for code 6159. These two codes will be identified in searches for “dimethoxy,” “methyl,” or “phenethylamine.” Data users could therefore incorrectly choose the drug corresponding to code 6154 when they intended to find the drug corresponding to code 6159, or vice versa. Therefore, data users are encouraged to examine all results from a search to avoid choosing an incorrect code from a similarly named drug.

**Table B.1 Numeric Listing of Drug Codes for Open-Ended Questions, 2021 NSDUH Computer-Assisted Interviewing**

Code	Definition
101	Butisol
102	Buticaps
103	Amytal
104	Mebaral
105	Placidyl, Ethchlorvynol
106	Doriden
107	Noludar
108	Nembutal
109	Seconal
110	Tuinal
111	Dalmane [see also 1502]
112	Restoril [see also 1503]
113	Halcion [see also 1504]
114	Amobarbital
115	Phenobarbital
116	Methaqualone, Sopor, Quaalude [see also 138]
117	Chloral hydrate, Noctec
118	Pentobarbital, Pentothal, Sodium pentothal, Thiopental
119	Secobarbital
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED
121	USED SEDATIVE, DON'T KNOW NAME
122	Over-the-counter sleep aid; not specified <OTC>
123	Unisom <OTC>
124	Yellow jackets
126	Sominex <OTC>
127	Nytol <OTC>
128	Nervine <OTC>
129	Reds
130	Promethazine
132	Sleepettes <OTC>
137	7-14
138	Mandrax, Mandrix [see also 116]
139	Black widows
142	Belladonna
145	Red devil(s)
146	Bentyl, Dicyclomine
152	Eskabarb
153	Luminal
154	Alurate
156	Sodium barbital
157	Barbiturates
159	Octanox
163	Blue meanies
164	Yellow zombies
171	NyQuil <OTC>

Code	Definition
172	Dream Ease <OTC>
173	Wafers
174	Ambien [see also 1501]
176	Melatonin <OTC>
177	Bean
179	Water tee [sic]
180	Tylenol PM <OTC>
181	Excedrin PM <OTC>
182	Melzone
184	Red and blues
186	Butalbital
187	Belladonna plant/flower/root, deadly nightshade
188	Prosom
189	Sonata, Zaleplon
190	Dormin <OTC>
191	Blues
194	Quiet World <OTC>
195	Lotusate, Talbutal
196	Simply Sleep <OTC>
197	Topamax
198	Seducaps
201	Valium [see also 2506]
202	Librium [see also 2507]
203	Limbitrol [see also 276]
204	Menrium
205	Serax [see also 2508]
206	Tranxene
207	Ativan [see also 2503]
208	Centrax
209	Xanax [see also 2501, 2502]
210	Paxipam
211	BuSpar [see also 2511]
212	Miltown [see also 220]
213	Equanil [see also 220]
214	Deprol
215	Vistaril [see also 2512]
216	Atarax [see also 2512]
217	Durrax
219	SK-Lygen
220	Meprobamate
221	OTHER Tranquilizer, NOT OTHERWISE SPECIFIED
222	USED TRANQUILIZER, DON'T KNOW NAME
223	Methocarbamol
229	Librax
234	Flexeril [see also 2509]
237	Midazolam

Code	Definition
242	Equagesic
246	Klonopin [see also 2504, 2505]
260	PCB
266	Verstran
268	Rohypnol, Flunitrazepam, roche, roofies
276	Limbitrol DS [see also 203]
278	Benzodiazepines
281	Blue ringer
288	Baclofen
290	Metaxalone, Skelaxin
296	Novoxapam
297	Cafia
301	Dexedrine
302	Dexamyl
303	Eskatrol
304	Benzedrine
305	Biphetamine
306	Desoxyn
307	Tenuate [see also 3505]
308	Tepanil
309	Didrex [see also 3504]
310	Plegine
311	Preludin
312	Ionamin
313	Adipex-P [see also 3507]
314	Pondimin, Fenfluramine
315	Voranyl
316	Sanorex
317	Mazanor
318	Ritalin [see also 3502]
319	Cylert
320	Dextroamphetamine
321	Methedrine
322	Methamphetamine (“ice” or “crank”), Meth [see also 3126]
323	Obedrin-L.A.
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

Code	Definition
336	Diet pills
337	White molly
339	Amphetamines, otherwise unspecified
341	Pink roses
342	Purple hearts
344	Bennies
345	Black molly
346	Marax
347	Phenylpropanolamine
348	Crystal
349	Phendimetrazine [see also 3506]
351	Cathinone, cat, khat, q’at
353	No-Doz <OTC>
354	Vivarin <OTC>
355	Crystal meth
356	Dexies
357	Heart-shaped black pills
358	20/20
359	Criss cross
360	Rainbow speed
363	Bam(s)
364	Pseudoephedrine <OTC>
366	Duromine
368	Peanut butter crank
374	Christmas tree(s)
376	TAC
377	Albuterol
379	Hearts
380	Pink ladies
381	P.O.T.C.
382	Footballs, pink footballs, purple footballs
383	Pre-Sate
384	Little crosses
385	Little pink ones
386	Herbal ecstasy
388	Pink lemon
390	Max Alert
394	Debs
395	Black cats
396	Black RJs, RJ8
398	Pink crosses
401	Darvon
402	Dolene
403	SK-65
404	Wygesic
405	Levo-Dromoran
406	Percodan
407	Demerol [see also 4511]
408	Dilaudid, Hydromorphone
409	Tylenol with Codeine, Tylenol 3, Tylenol 4

Code	Definition
410	Phenaphen with Codeine, Phenaphen 3
411	Talwin
412	Talwin NX
413	Talacen
414	Propoxyphene
415	Codeine pills [see also 4506]
416	Anileridine
417	Morphine
418	Methadone [see also 4512]
419	Stadol, Stadol NS
420	OTHER Pain Reliever, NOT OTHERWISE SPECIFIED
421	USED PAIN RELIEVER, DON'T KNOW NAME
422	Motrin
423	Percocet
424	Fioricet
425	Advil <OTC>
426	Fiorinal
427	Darvocet, Darvocet-N
429	Frost 222
430	Aspirin, Ecotrin, Empirin <OTC>
431	Tylox
432	Rufen
433	Paregoric
434	Vicodin [see also 4501, 4502, 4503, 4504]
435	Tylenol, Tylenol Extra-Strength <OTC>
436	Bufferin <OTC>
438	Anaprox, Naprosyn, Naproxen, Naxen
439	222, Canadian 222
442	Ibuprofen
443	Diflunisal, Dolobid
444	Aspirin with Codeine, Empirin 3, Empirin 4
445	Norgesic Forte
447	Synalgos, Synalgos DC
450	Acetaminophen, including non-Tylenol brands <OTC>
453	Organidin with Codeine
454	Novocain, Procaine
455	Fiorinal with Codeine
457	T's and blues, tee's and b's, tops and bottoms
458	Mepergan, Mepergan Fortis
462	Norflex, Orphenadrine
465	Fentanyl [see also 4508, 4509]
466	Midol <OTC>
467	Tolectin
468	Excedrin <OTC>
469	Leritine

Code	Definition
470	Cafergot
471	Butazolidin
472	Indocin, Indomethacin
473	Pyridium
476	Duradrin, Isocom, Midrin
477	Melumbrina, Neo-Melumbrina
478	Nogirtronia
480	Robitussin AC with Codeine
481	Acular, Dolac, Ketorolac tromethamine, Torradlo
487	Ariel
490	Nalbuphine, Nubain
491	PDR
495	Red cross
496	Ultram
498	Mefenamic acid, Ponstan, Ponstel
499	Aleve <OTC>
501	Gasoline or lighter fluids
502	Spray paints
503	Other aerosol sprays
504	Shoeshine liquid, glue, or toluene; Super Glue; rubber cement; airplane or model glue; chemical glue
505	Lacquer thinner or other paint solvents
506	Amyl nitrite, "poppers," locker room odorizer, "rush," isobutyl nitrate, bolt
507	Halothane, ether, or other anesthetics; chloroform
508	Nitrous oxide, "whippets," dentist gas
509	Correction fluids, degreasers, cleaning fluids, Liquid Paper [see also 524], K2r spot remover, Typewash
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED
511	Markers, felt-tip pens, ink pens, Sharpies
512	Incense
516	CHC, chlorofluorocarbon, Freon, refrigerant
517	Toluol
518	Acetone, nail polish remover
519	Helium
520	Old paint, paint
521	Propane [see also 525, 544]
522	Liquid TV (MTV), TV tuner, TV11Y
523	Matches
524	White-Out [see also 509]
525	Butane [see also 521, 544]
526	Nail polish
527	Phenyl nitrate
528	Whipped-cream can
529	Moth balls

Code	Definition
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, smelling salts
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	Energene
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
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

Code	Definition
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
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

Code	Definition
635	Ginseng seeds, ginseng weed
636	DOM, STP
637	Purple haze
639	Nutmeg, Mace
640	Purple pyramid
642	Pink Floyd
643	Mount queen, queen
645	Thai stick
648	Designer drugs
650	Datura stramonium, daytura, thorn apple
651	Mellow Yellow
652	ALD-52
653	Cricket, cricketshit
654	Eve
655	Flying elephant
656	Mars
657	Orange barrel
658	Special K, Ketamine
659	Boat
660	Bufotenin ,Toad, toad licking
662	Kanepolin
663	Animal tranquilizer, horse tranquilizer
664	Purple fingers
665	Paniolis
666	Zonick
668	Yellow tiny pills
669	Stropharia
670	Monkey dust
672	Suncrush
673	Orange
674	Pee-pope
677	Skunk II
678	Banana peels
679	Hell bells
681	Lovely
682	Kif
686	Spider in my feet
687	Spray
688	AMP
690	RID
691	Maximum impact
693	Lemon drops
695	Angel's trumpet, floripondio
698	2C-B, Bromo mescaline, Nexus
699	BOHA-49B
701	OTHER Opiates, NOT OTHERWISE SPECIFIED
702	Heroin
703	Opium, otherwise unspecified
704	Dope

Code	Definition
705	Speedball (heroin + cocaine)
706	Smack
707	Black tar heroin
709	Poppy
710	Laudanum, opium tincture
711	Shirka
801	OTHER Drugs, NOT OTHERWISE SPECIFIED
802	THC, cannabinal, marinol, tetrahydrocannabinol
803	Marijuana, MarrJane [sic], Mary Jane, MJ, pot, weed, hemp
804	Hashish
805	Cocaine, coca, cocaína, coke, perico, Coca
806	Crack, rock
807	Alcohol, beer, ethanol, EtOH, pink champagne
808	All of the ones I've tried
809	Pills
810	Freebase
812	Cigars
813	Cigarettes, tobacco (type unspecified)
814	Caffeine <OTC>
815	Coffee <OTC>
816	Smokeless tobacco, snuff, chewing tobacco
817	Hard stuff
818	Nicotine
819	Inderal, 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
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

Code	Definition
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>
1003	Donnatal
1004	Valerian <OTC>
1005	Imovane, Zopiclone
1006	Oxcarbazepine, Trileptal
1007	Robitussin P.M. <OTC>
1008	Rohr 714, Rorer 714
1009	Mogadon
1010	Diprivan
1011	Eszopiclone, Lunesta
1012	Brevital
1013	Ambien CR
1014	Tylenol Flu Nighttime <OTC>

Code	Definition
1015	Wild lettuce
1016	Phenazepam
1017	Rozerem
1018	Advil PM <OTC>
1019	Donormyl <OTC>
1022	Atropine
1023	Relaxen <OTC>
1024	Homemade sedative
1025	Acetaminophen P.M., including non-Tylenol brands <OTC>
1026	Moon drops <OTC>
1027	ZzzQuil <OTC>
1028	Dormidina
1029	Sleep-Eze <OTC>
1030	Alteril <OTC>
1031	Zolfresh
1032	Aleve pm <OTC>
1033	Promethazine DM
1034	Topiramate
1501	Zolpidem [see also 174]
1502	Flurazepam [see also 111]
1503	Temazepam [see also 112]
1504	Triazolam [see also 113]
2001	Soma [see also 2510]
2002	Muscle relaxers
2003	Zanies, zannies, zans, zany bars
2004	Bromazepam, Lexillum, Lexomil, Lexotan, Lexotamil
2006	Chlorzoxazone
2007	R2
2008	747
2009	Inapsine
2010	Buscopan, Espacil
2013	Hyoscyamine, Levsin
2014	Robaxisal
2015	Flexodin
2016	Xanax XR
2017	Motival
2018	4 Bar, Quad Bar
2019	Soma Compound
2022	Tetrazepam
2023	Tandrilax
2024	Muscoril, Myoril, Neoflax, Thiocolchicoside
2025	Clobazam
2026	Sedoxil
2027	Homemade tranquilizers
2028	Maolate, Chlorphenesin, Musil
2029	Etizolam
2030	Versed
2031	Rivotril
2032	Flualprazolam



Code	Definition
2033	Chlorodiazepam. Diclazepam
2501	Alprazolam [see also 209]
2502	Xanax bars [see also 209]
2503	Lorazepam [see also 207]
2504	Clonazepam [see also 246]
2505	Clonazepam product, otherwise unspecified [see also 246]
2506	Diazepam [see also 201]
2507	Chlordiazepoxide HCl [see also 202]
2508	Oxazepam [see also 205]
2509	Cyclobenzaprine [see also 234]
2510	Carisoprodol [see also 2001]
2511	Buspirone [see also 211]
2512	Hydroxyzine [see also 215, 216]
3001	Brown and clear
3002	Pep ups
3003	Primatene tablets <OTC>
3004	Black Cadillac
3006	Green amps
3007	Nasal inhalant
3008	Miniwhtes
3009	Ephedrone, Methcathinone
3010	KOOD12
3011	Escalation
3012	Stud 100, stud the rock
3013	Tweek
3014	Uptime
3015	Fen-Phen (fenfluramine and phentermine)
3017	Dayquil <OTC>
3018	Up-johns
3019	Peppies
3020	White powder
3021	Blue balls
3023	Adderall
3024	Yohimbe
3025	Moles [sic]
3027	Energy pills
3028	Blackbirds
3029	Soccerballs
3030	Red hearts
3031	Brethine, Bricanyl, Terbutaline
3032	Heads up
3033	Metabolife <OTC>
3034	Speckleberry
3035	Blacks
3036	Ripped fuel <OTC>
3038	Obenil
3039	Theophed
3040	Hyper pills
3041	Desbutal
3042	30-30

Code	Definition
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 your gas <OTC>
3055	Clenbuterol
3056	Xenadrine <OTC>
3057	Diet Fuel <OTC>
3058	Metabolift <OTC>
3059	Metabolize and Save <OTC>
3060	Hydroxycut <OTC>
3061	Metab-O-Lite <OTC>
3062	Homemade stimulants
3063	Dymetadrine <OTC>
3064	Ephedra, Ma Huang
3065	MA-300 <OTC>
3066	Alert Blue and Clear <OTC>
3068	Mini Two-way Action <OTC>
3069	DextroStat
3070	Synatan
3071	Adipokinetix <OTC>
3072	Purple Blast <OTC>
3073	Over-the-counter diet pill; otherwise unspecified <OTC>
3074	Stay Trim <OTC>
3075	Inibex
3076	Norephedrine <OTC>
3077	Concerta
3078	Blue and clears
3080	Meridia, Sibutramine
3081	P2P, Phenyl-2-propanone
3082	Fat burner; not otherwise specified
3083	Redotex
3084	Cartwheels
3085	Thermo Carb <OTC>
3086	Adderall XR
3088	Super Stingers <OTC>
3089	Christina, Tina
3090	Provigil [see also 3508]
3091	Black bombers
3092	Metadate CD
3093	Supercaps
3094	Focalin [see also 3503]
3095	LoCarb Turbo <OTC>
3096	Yaba
3097	Bamadex
3098	Zantrex 3 <OTC>

Code	Definition
3099	Asenlix, Clobenzorex
3100	Over-the-counter stimulant; not otherwise specified <OTC>
3101	Dexitac Stay Alert Stimulant. <OTC>
3102	Methylin
3103	RedLine. <OTC>
3104	Slimquick. <OTC>
3105	Affinato
3106	Sedalmerck
3107	Guarana. <OTC>
3109	Dietrex <OTC>
3110	Dexfenfluramine, Redux
3111	Vyvanse
3113	Levophed bitartrate, Norepinephrine
3114	Ritalin LA, Ritalin SR
3115	Isometheptene
3116	4-MCC, 4-methylmethcathinone, MCAT, Mephedrone
3117	Methedrone
3119	MDPV, Methylenedioxypyrovalerone
3120	DetoxaTrim <OTC>
3122	Nuvigil
3123	Adrafinil, Olmifon
3124	Focalin XR
3125	3, 4-Ethylenedioxy-N-methylamphetamine, EDMA, MDMC
3126	Pervitin [see also 322]
3127	4-FMA, 4-Fluoromethamphetamine
3128	Jet-Alert <OTC>
3129	JavaSLIM green coffee extract <OTC>
3130	IFA-Norex
3131	5-MAPB
3132	4-FA, 4-Fluoroamphetamine, 4-FMP
3133	5-APB
3134	SuperHD <OTC>
3135	Evekeo
3136	4-MEC, 4-Methylethcathinone
3137	3-Fluorophenmetrazine, 3-FPH, 3-FPM, PAL-593
3138	2-CA, 2-Chloroamphetamine
3139	2-FMA, 2-Fluoromethamphetamine
3140	2-FA, 2-Fluoroamphetamine
3141	Cotempla XR-ODT
3187	Greenies
3188	Anorex, Leptoprin <OTC>
3189	BetaLean <OTC>
3190	Primatene Mist <OTC>
3501	Amphetamine/dextroamphetamine salts
3502	Methylphenidate [see also 318]
3503	Dexmethylphenidate [see also 3094]
3504	Benzphetamine [see also 309]

Code	Definition
3505	Diethylpropion [see also 307]
3506	Bontril [see also 349]
3507	Phentermine [see also 313]
3508	Modafinil [see also 3090]
4001	Actron, Ketoprofen, Orudis, Oruvail
4002	Imitrex, Sumatriptan
4005	Etodolac, Lodine
4007	Happy pills
4008	Brown gel pills
4009	Smilies
4011	Atretol, Carbamazepine, Carbatrol, Epitol, Tegretol
4013	Fenoprofen, Nalfon
4018	Nuprin <OTC>
4022	Buprenex
4023	Pamprin <OTC>
4024	Reynol [sic]
4025	Viserol [sic]
4026	Ventrex [sic]
4027	Rorer
4028	Arthrotec
4029	Feldine, Piroxicam
4030	Triple "S"
4031	Cough syrup/medicine with Codeine
4033	Vicoprofen
4034	Lilly red
4035	Nabumetone, Relafin
4036	Stagesic
4037	MS Contin [see also 4507]
4038	Propacet
4039	Daypro, Oxyprozin
4040	Ridaura
4041	Maxalt, Rizatriptan
4042	M-33
4043	Tramadol
4044	Hydrocodone
4045	Dolgic, Phrenilin Forte, Sedapap
4046	Oxycodone [see also 4505]
4047	Roxicet
4048	Motrin IB <OTC>
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, Majezik

Code	Definition
4061	Oramorph SR
4062	Iophen-C Liquid
4063	Naprelan
4064	Epidrin
4065	Roxicodone
4067	OxyContin
4068	Roxilox
4069	Benflogin
4070	Flexagen <OTC>
4071	Syncol
4072	Oxycet
4073	Temgesic
4074	Provil <OTC>
4075	Disalcid, Salflex, Salsalate
4076	Over-the-counter pain reliever; not otherwise specified <OTC>
4077	Tee's
4078	Spasmoproxyn
4079	Anbesol <OTC>
4080	Morphidex
4081	Avamigran
4082	Analgin, Dipyrone, Metamizol, Metamizole, Novalgin, Prodolin
4083	Ultracet
4084	Aktren
4085	Advil Migraine <OTC>
4086	Parafon Forte
4087	Torbugesic/Torbutrol (veterinary butorphanol) [see also 419]
4088	Synthetic heroin
4089	Brompton's solution/mixture
4090	Dorixina
4091	K4
4092	Pain reliever lotion, rub; not specified
4093	Tylox, Solpadeine
4094	Tombstones
4095	Dihydrocodeine
4096	Bextra, Valdecoxib
4097	Tussionex
4098	Banamine
4099	Anacin <OTC>
4100	Excedrin Migraine <OTC>
4101	Myprodol
4102	Meloxicam, Mobic
4103	Terpin Hydrate with Codeine
4104	Dolo-Neurobion
4105	Hydrocodone with APAP; otherwise unspecified
4106	Atroveran
4107	Panlor
4108	Homemade analgesics

Code	Definition
4109	Suboxone
4110	Avinza
4111	Clinoril, Sulinac
4112	Saridone
4113	Cosanyl
4114	Nimesulide
4115	Pantopon
4116	Phenergan with Codeine, promethazine with Codeine
4117	Oxy-IR
4118	Sufenta, Sufentanil
4119	Buprenorphine
4120	Opana [see also 4510]
4121	Dorflex
4122	Combiflam
4123	Dolorex
4124	Relpax
4125	Hycodan, Hydromet, Tussigon
4126	Panafen Plus
4127	Panadeine
4128	Ibuprofen 200 mg/Children's ibuprofen <OTC>
4129	Naproxen Sodium 220 mg <OTC>
4130	Dalgan, Dezocine
4131	Diconal, Dipipanone
4132	Embeda
4133	Tramadol extended release
4134	Ultram ER
4135	Arcoxia, Etoricoxib
4136	Sedalmex <OTC>
4137	Nucynta, Tapentadol
4138	Sprix
4139	Bute tabs, Phenylbutazone
4140	Opana ER (extended release)
4141	Alfenta, Alfentanil
4142	Remifentanil
4143	Vicotuss
4144	Bancap HC
4145	Daprisal
4146	Traumeel <OTC>
4147	Bio Electro pain reliever <OTC>
4148	Butrans transdermal system/patch
4149	Pain patch, otherwise unspecified
4150	Subutex
4151	Acetaminophen; more than max dosage reported <OTC>
4152	Flanid
4153	Morphine extended release
4154	Musflex <OTC>
4155	Numorphone
4156	Apronax
4157	Profinal
4158	Naratriptan

Code	Definition
4159	Aspirin and caffeine tablets/pills <OTC>
4160	Hysingla ER
4161	U-47700
4162	Oxymorphone extended release
4163	Belbuca
4164	Synthetic opioid; otherwise unspecified
4501	Lortab [see also 434]
4502	Norco [see also 434]
4503	Lorcet [see also 434]
4504	Anexsia [see also 434]
4505	Oxycodone product, otherwise unspecified [see also 4046]
4506	Codeine, not in pill form [see also 415]
4507	Kadian [see also 4037]
4508	Duragesic [see also 465]
4509	Sublimaze [see also 465]
4510	Oxymorphone [see also 4120]
4511	Meperidine [see also 407]
4512	Dolophine [see also 418]
5001	Bleach
5003	Methane
5004	Ink print, paper
5005	Cobra rush
5006	Brake fluid
5007	Fly nap
5008	R-R
5011	Ozone
5012	Negros
5013	Lebel 12
5014	Spray O Buzz
5015	MCH
5016	Masking tape, tape adhesive
5017	Oil, lubricant, grease; 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

Code	Definition
5030	Polyurethane (spray, liquid, compound)
5031	Naphtha
5032	Nitrogen
5033	Sur-noxem
5034	Hippie crack
5035	Brake cleaner
5036	Wart remover
5037	Wood filler, wood putty
5038	Tywall
5039	Acetate
5040	Methanol, wood alcohol
5042	Fuels other than gasoline
5043	Carbona
5044	Powdered cleansers; e.g. Ajax, Comet, Boraxo
5045	Cleaner; not otherwise specified
5046	Glass/window cleaner
5047	Tetrafluoroethylene
5048	MEK, Methyl ethyl ketone
5049	Hand sanitizer; contents unspecified
5050	Burned rubber
5051	Hair chemicals
5052	Silly String
5053	Electric parts cleaner, electronics cleaner
5054	Gum freezer, gum remover
5055	PVC
5056	Eucalyptus oil
5057	Argon
5058	Sealers/sealants; type unspecified
5059	Transmission fluid
5060	Crayons
5061	Lip balm, lip gloss
5062	Amazing Elastic Plastic
5063	Drano/drain cleaner; aerosol unspecified
5064	Erasers
5065	Nail polish dryer, quick drying treatment for nails
5066	Simply Green
5067	Wet Ones wipes
5068	Smoke from a fire
5069	Febreze
5070	Silicone
5071	Purell
5072	Air blast
5073	Goof off
5074	Floor wax stripper
5075	Pine-sol
5076	Water/stain repellent; type unspecified
5077	Resistol
5078	Axe body spray

Code	Definition
5079	Shellac
5080	Tetrachloroethene
5081	Photographic development fluid
5082	Chalk dust
5083	Ethyl chloride
5084	Dry cleaning fluid/solvent
5085	Toilet bowl hook-ons
5086	Dry Fab
5087	Tennis balls, ping pong balls
5088	Jungle juice
5089	Tattoo Goo Color Guard Spray
5090	PVC Cleaner
5091	Germ-X
5092	Burning/ignited permanent marker
5093	Goo Gone
5094	Scotch Brite
5095	“The Works” shower cleaner
5096	Hemp rope
5097	Lysol; aerosol unspecified
5098	Axe/Axe deodorant; aerosol unspecified
5099	HydroCide
5100	TCE, Trichlorethylene
5101	Difluoroethane
5102	Xylene; otherwise unspecified
5103	Shoe dye
5104	Shoe cleaner; otherwise unspecified
5105	Sulfur; otherwise unspecified
5106	Carbon tetrachloride
5107	Alcanfor, camphor
5108	Tag body spray
5109	Tinactin antifungal spray
5110	Graffiti eraser
5111	Homemade napalm
5112	Lotion (body, hand); contents unspecified
5113	Disinfectant; contents unspecified
5114	Green gas propellant
5115	Polish; contents unspecified
5116	Vinegar
5117	Turpentine
5118	Spray adhesive
5119	Battery acid
5120	Ignition spray
5121	Tetrafluoroethane
5122	Leather cleaner
5123	Fixative
5124	Bromine
5125	Difluoromethane
5126	Rubber rejuvenator
5127	Airsoft propellant
5128	Floor sealer
5129	Smoke bomb

Code	Definition
5130	Glow stick
5169	Baking soda
5131	Hunting/fishing deodorizer
5132	Chewing gum remover
5133	Air conditioner cleaner
5134	Cosmetics/makeup
5135	Rubber roof remover
5136	WariActiv
5137	Handi Wipes
5138	Glade Plugins
5139	Hydrazine hydrate
5140	Rat shampoo
5141	Gun smoke, gun powder
5142	Dryer sheets, fabric softener
5143	Toilet bowl cleaner
5144	Tires
5145	Phosphorus
5146	Rocol PR Spray
5147	Glycerin
5148	Hand sanitizer/cleaner; alcohol-based
5149	Sanitizer; type unspecified
5150	Nail strengthener
5151	Dichloromethane
5152	Sawdust
5153	Breaking Styrofoam (to release gas)
5154	Latex/latex glove
5155	Levmetamfetamine <OTC>
5156	Liquid air
5157	Spam in a plastic bag
5158	Alcohol dye
5159	Gas/fuel cleaner/treatment
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, Sassafras tea
6006	Super X
6007	Bathtub
6008	8-Ball
6010	Atropa belladonna (flower)
6012	Cloud 9, cloud 13
6013	Lion’s tail, wild dagga
6014	Indo
6015	Crysta
6016	Nas
6017	Meesha

Code	Definition
6019	Black dust, black duct [sic]
6021	Snake bite kit (anti-venom)
6022	Tequila worm, agave worm
6023	Euphoria
6024	Blue Jesus
6025	Yellow jell
6026	KJ
6027	Judyfly
6028	Laced flower
6029	DXM
6030	Root
6031	Strychnine
6032	TSP
6033	Ramstein
6034	Pigface
6035	Campana (flower)
6036	Coco weed
6037	Fry
6038	Triplets, trips
6039	Blue Hawaii
6040	Dank
6041	Leaky leak
6042	Super K
6043	Diviner's sage, Salvia divinorum
6044	Gel caps, gel tabs
6045	Blackboards
6046	Aquafoot
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

Code	Definition
6073	Rolls
6074	LSA
6075	Trinity
6076	Lemon 714
6077	San Pedro
6078	Trumpet flowers/seeds; type unspecified
6079	Sugar cubes
6080	Purple passion
6081	Shabu
6083	CCC, "Triple C," C3 <OTC>
6084	Devil dust
6085	Dips
6086	Flakes
6087	Ibogaine
6088	Brugmansia
6089	Cake
6090	Heaven
6091	Ergot, rye mold
6092	TCP
6093	Mitsubishi
6094	Mushrooms, specifically not psilocybin
6095	Super cool, super kool
6096	Bananadine
6097	Banana slug slime
6098	Dust; not otherwise specified
6099	Kathmandu Temple Kiff
6100	2C-T-7, T7, blue mystic
6101	Alice in Wonderland
6102	Absinthe
6103	Ayahuasca, Yage, Yahe
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

Code	Definition
6124	Mormon tea
6125	MDE, MDEA, 3,4-Methylenedioxy-N-Ethylamphetamine
6126	2,5-Dimethoxy-4-iodophenethylamine, 2C-I
6127	Skittles
6128	Henbane
6129	Beaner
6130	5-MeO-DiPT, foxy methoxy
6131	Mandrakes
6132	Amanita mushrooms, fly agaric, Muscimol
6133	Acorus calamus, sweet flag
6134	Anadenanthera colubrina, cohoba, vilca, yopo
6135	5-MeO-AMT
6136	Spook
6137	Harmaline
6138	2,5-Dimethoxy-4-ethylphenethylamine, 2C-E
6139	2,5-Dimethoxy-4-chlorophenethylamine, 2C-C
6140	MiPT, N-Methyl-N-isopropyltryptamine
6141	Dipropyltryptamine, DPT
6142	Snake venom
6143	2C-X
6144	Di-isopropyl-tryptamine, DiPT
6145	Scooby snacks
6146	5-MeO; otherwise unspecified
6147	Phenethylamines; otherwise unspecified
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

Code	Definition
6166	BZP, Benzylpiperazine
6167	4-HO-DMT, Psilocin
6168	2,5-Dimethoxy-4-iodoamphetamine, DOI
6169	2,5-Dimethoxy-4-chloroamphetamine, DOC
6170	Moonflower/pod; otherwise unspecified
6171	4-Acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT
6172	2,5-Dimethoxy-4-(2-fluoroethylthio)phenethylamine, 2C-T-21
6173	2,5-dimethoxy-4-bromoamphetamine, Brolamfetamine, DOB
6174	bk-MDMA, Methylone
6175	4-Hydroxy-N,N-diisopropyltryptamine, 4-HO-DiPT, Iprocin
6176	3C-Bromo-Dragonfly, DOB-Dragonfly
6177	4-Acetoxy-DiPT, 4-Acetoxy-N,N-diisopropyltryptamine
6178	4-Acetoxy-DMT
6179	4-HO-HiPT, 4-HO-MiPT, 4-Hydroxy-MiPT, 4-Hydroxy-N-methyl-N-isopropyltryptamine
6180	2C-BCB, TCB-2
6181	4-HO-MET, 4-Hydroxy-N-methyl-N-ethyltryptamine
6182	2C-P, 4-Propyl-2,5-dimethoxyphenethylamine
6183	5-MeO-DALT, N,N-diallyl-5-methoxytryptamine
6184	Orange peels
6185	25I-NBOMe, BOM-CI, Cimbi-5, NBOMe-2C-I
6186	3-MeO-2-Oxo-PCE, MXE, Methoxetamine
6187	Mugwort
6188	25B-NBOMe, NBOMe-2C-B
6189	25C-NBOMe, NBOMe-2C-C
6190	2, 5-Dimethoxy-4-fluorobenzaldehyde, 2C-F
6191	CI-400, Eticyclidine, PCE
6192	5-MeO-MiPT, 5-methoxy-N-methyl-N-isopropyltryptamine
6193	Fungus; otherwise specified
6194	MDMA derivative; otherwise unspecified
6195	LSZ, Lysergic acid 2,4-dimethylazetidine
6196	Changa
6198	5,6-methylenedioxy-2-aminoindane, MDAI

Code	Definition
6199	LAH, LSH, Lysergic acid hydroxyethylamide
6200	6-allyl-6-nor-LSD, AL-LAD
6201	4-HO-DET, 4-Hydroxy-N,N diethyltryptamine, CZ-74, Ethocin
6202	4-Acetoxy-MET, 4-AcO-MET, Metacetin
6203	NBOMe; otherwise unspecified
6204	Hallucinogen from toothpaste
6205	Owsley, white owsley
6206	Blue Egyptian lotus, blue lotus
6207	2C-B-Fly, 2C-Bromo-Fly
6208	3-Methoxyphencyclidine, 3-MeO-PCP
6209	1P-LSD
6210	Beta-keto 2C-B, Bk-2C-B
6211	6-MAPB
6212	3-Mephedrone, 3-Methylmethcathinone, 3-MMC
6213	Synthetic LSD/acid; otherwise unspecified
6214	Synthetic mescaline; otherwise unspecified
6215	Synthetic mushrooms; otherwise unspecified
6216	4-Acetoxy-N-methyl-N-isopropyltryptamine, 4-AcO-MiPT
6217	25D-NBOMe, NBOME-2C-D
6218	2,3,4-Trimethoxyamphetamine, TMA-2
6219	Hallucinogenic honey; type unspecified
6220	ETH-LAD
6221	Amatoxin-containing mushrooms; otherwise unspecified
6222	Jekem, Jenkem
6223	3-HO-PCP, 3-Hydroxyphencyclidine
6224	Red canary grass
6225	DCK, Deschloroketamine
6226	E-EAPB
6227	4-Acetoxy-N,N-Diethyltryptamine, 4-AcO-DET
6228	Synthetic hallucinogen; otherwise unspecified
6229	LSD analogue; otherwise unspecified
6230	Ketamine analogue; otherwise unspecified
6231	Mescaline analogue; otherwise unspecified
6232	2-FDCK, 2-Fluorodeschloroketamine, Fluoroketamine
6233	Hawthorn berries
6234	Sniffing/smelling cat urine
6235	Drinking diesel fuel

Code	Definition
6236	NBOH; otherwise unspecified
6237	Datura inoxia
6501	Ketaset
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, Ciloxam
8022	Creatine <OTC>
8023	Myoflex <OTC>
8024	Asthma inhaler, asthma medication, bronchial dilators
8025	Alavert D, Claritin D, or similar <OTC>
8026	Powder
8027	Alavert, Claritin, Loratadine <OTC>
8028	Bactine <OTC>
8029	Flexall <OTC>
8030	Tums <OTC>
8031	Sugar pills
8032	Prilosec, Mopral
8033	Heart medication; type unspecified
8034	Nutri-calm <OTC>
8035	Prednisone
8036	Norvasc
8037	Thermochrome 5000 <OTC>
8038	Coldact
8039	Kaopectate <OTC>
8040	Trioxsalen
8041	Garlic, garlic oil, garlic tablets <OTC>
8042	Alka Seltzer <OTC>
8043	Accolate
8044	Cephelaxin, Keflex
8045	Gas-X, Mylicon <OTC>



Code	Definition
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, Venceril
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	Sildenafil, 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
8085	Anti-psychotics/schizophrenic; type unspecified
8086	Provera
8087	Benzocaine
8088	Dianabol
8089	Sustanol <OTC>
8090	Sustanon, Sustenon
8091	Benzedrex <OTC>
8092	Decaderm
8093	Stacker 2, Stacker 3, <OTC>
8094	Pepto Bismol <OTC>
8095	Over-the-counter asthma pills; not specified <OTC>

Code	Definition
8096	Thermicore <OTC>
8097	Tizanidine, Zanaflex
8098	Potassium chloride
8099	Somatech
8100	Kava Kava <OTC>
8101	Colace <OTC>
8102	Nasacort <OTC>
8103	Testosterona 200, Testosterone 300
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, Test 400 <OTC>
8114	Lidocaine
8115	Vicks 44 <OTC>
8116	Herbal Ease <OTC>
8117	Hydrocortisone
8118	Smoking; not otherwise specified
8119	Regal medicated oil
8120	Difulcan
8121	Invirase
8122	Trenbol
8123	Tylenol Sinus <OTC>
8124	Deca-diabolin
8125	Comtrex <OTC>
8126	Valtrex
8127	Damiana <OTC>
8128	Glucosamine <OTC>
8129	Equipoise, Equipoise
8130	Zantac 75 <OTC>
8131	Acacia Gum, carbisol <OTC>
8132	D-bol, Liquid D-bol
8133	Mega Teen <OTC>
8134	Glucophage, Metformin
8135	Verapamil
8136	Montekulast, Singulair
8137	5-HTP, 5-Hydroxytryptophan <OTC>
8138	Chlorphenamine maleate, Chlorpheniramine maleate, Piriton <OTC>
8139	Chloroquine, Nivaquine
8140	Anamine
8141	Gamma butyrolactone, GBL
8142	Conex Plus
8143	Mycelex
8144	Clarinet, Desloratadine

Code	Definition
8145	Cooking extracts (vanilla, lemon, etc.) <OTC>
8146	Tabcin <OTC>
8147	Tylenol Flu <OTC>
8148	Met-Rx <OTC>
8149	Desenfriol <OTC>
8150	Biolex wound gel <OTC>
8151	Flu shot; otherwise unspecified
8152	Thermogenics; otherwise unspecified <OTC>
8153	Nexium
8154	Beta Blocker; otherwise unspecified
8155	Telithromycin
8156	Flumethasone
8157	Colirio
8158	Lipitor
8159	Loperamide, Virola
8160	Eprosartan, Teveten
8161	Echinacea <OTC>
8162	Prevacid
8163	Ditropan
8164	Testosterone propionate
8165	Anavar
8166	White girl
8167	T3, Tri-iodothyronine
8168	Fluoride
8169	TheraFlu <OTC>
8170	Muscle stimulator spray; contents unspecified
8171	Dietary supplements; otherwise unspecified
8172	Cortisone
8173	Chlorhexidine, Exidine
8174	Betadine, Efodine, Iodine <OTC>
8175	CortiSlim <OTC>
8176	TrimSpa <OTC>
8177	Face/body cleanser; contents unspecified
8178	Norateen
8179	Artemesia
8180	Avonex
8181	Corgard
8182	Clindamycin
8183	St. John's Wort <OTC>
8184	Ondansetron, Periset, Zofran
8185	Pro Plus <OTC>
8186	Lomotil
8187	Xylocaine
8188	Anadrol
8189	Furosemide, Lasix
8190	Benegal
8191	L-Dopa

Code	Definition
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	Delatestyl, Testosterone enanthate
8207	Terpin Hydrate
8208	Romilar, form unspecified
8209	Red Bull Energy Drink <OTC>
8210	Mylan(s); no other information
8211	Precose
8212	Finaplix Gold, Trembolona QV75, Trenbolone
8213	Ranitidine
8214	Robo, Robo tripping
8215	Yager's liniment <OTC>
8216	Red Dawn GHR Release <OTC>
8217	Anti-diarrhea medication; type unspecified
8218	Attention deficit disorder meds; type unspecified [added in 2006; changed to code 8229 beginning in 2007]
8219	A & D ointment <OTC>
8220	Lavender <OTC>
8221	Omnadren
8222	Protein-based weight gain product, type unspecified
8223	Chocolate
8224	Oxytocin, Pitocin, Syntocinon
8225	Cymbalta, Duloxetine
8226	Bitrex
8227	Sativa; otherwise unspecified
8228	Boldo
8229	ADHD/ADD medication; otherwise unspecified
8230	Advair
8231	Tussin medication, no other information
8232	Rat/rodent poison; contents unspecified
8233	Keppra, Levetiracetam
8234	Lamisil

Code	Definition
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	Guaifex
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	Roloids <OTC>
8260	Dextromine <OTC>
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 <OTC>
8272	Tri Tren 150, Triple Trenbolone Blend
8273	Goofballs
8274	Terramycin
8275	Obesitol, Safflower oil <OTC>
8276	Bitter grass, Calea zacatechichi, Dream herb <OTC>
8277	XL-3 <OTC>
8278	Bufotoxin
8279	Coumadin, Warfarin
8280	MucinexDM <OTC>
8281	Antiseptic; contents unspecified
8282	Saline solution, salt, sodium chloride <OTC>

Code	Definition
8283	Synthetic cannabinoids (e.g., K2, Spice, JWH-018)
8284	Desvenlafaxine, Prestiq
8285	Mirapex, Pramipexole
8286	Advant, Atacand, Candesartan
8287	CP 55, 940
8288	Azor
8289	Ear drops; contents unspecified
8290	Dependal-M, Furazolidone, Furoxone
8291	Ritz and Ts, Ts and rits, Ts and Rs
8292	Cigarettes baked/smoked with toothpaste
8293	Lean (Promethazine with codeine mixed with Sprite)
8294	Stevia <OTC>
8295	Tenex
8296	Acetazolamide, Diamox
8297	TussiCaps
8298	Jack3d <OTC>
8299	Broncolin <OTC>
8300	Zylortim <OTC>
8301	Bath salts/synthetic cathinone; otherwise unspecified
8303	Zicam <OTC>
8304	Phenphedrine <OTC>
8305	Anti-anxiety medication; type unspecified
8306	Flu medication; no other information
8307	ExtenZe <OTC>
8308	Devil's club
8309	Mucinex <OTC>
8310	DMAA, Methylhexanamine
8311	Zombie Matter
8312	Intuniv
8313	Medithane
8314	Cloud 10 Ultra
8315	Synthetic cannabis; otherwise unspecified
8316	Piracetam
8317	Namenda
8318	AM-2201
8319	Methotrexate
8320	Abraxane
8321	Botanical Slimming <OTC>
8322	Horny goat weed
8323	Benzathine benzylpenicillin, Penadur
8324	Lamb's ear
8325	Drostanolone propionate, Masteron
8326	Dalay
8327	7H
8328	Metamine
8329	Artane, Parkopan

Code	Definition
8330	Bipolar disorder medication; type unspecified
8331	Diophenyl-T
8332	Myristicin
8333	Moringa
8334	OxyElite Pro
8335	Metatabs
8336	Peridan
8337	Collagen
8338	Bumex, Bumetanide, Burinex
8339	Tukol <OTC>
8340	Picot <OTC>
8341	Apokyn, Apomorphine, Ixense, Spontane, Uprima
8342	Nalone, Naloxone, Narcan
8343	Agapanthus, Lily of the Nile
8344	Taurine
8345	Dolo-Doceplex D
8346	Duralex
8347	Chamomile
8348	Methenamine
8349	BCAA powder <OTC>
8350	Maqui
8351	6-APB, Benzo Fury
8352	Lisinopril
8353	Hormone; otherwise unspecified
8354	MitoQ <OTC>
8355	EPO, Erythropoietin
8356	Tigan, Trimethobenzamide
8357	Bronkaid <OTC>
8358	Kanna powder, sceletium tortuosum
8359	Sarsaparilla
8360	Piperazine; otherwise unspecified
8361	Januvia
8362	Doxycycline
8363	Cavedilol
8364	Pantoprazole
8365	Pen vaporizer; contents unspecified
8366	Omeprazole
8367	Peptides; otherwise unspecified
8368	alpha-PVP, alpha-Pyrrolidinopentiophenone
8369	Ivory Caps <OTC>
8370	Memory 2000 <OTC>
8371	Effexor XR
8372	Zonegran, zonisamide
8373	Electronic cigarette
8374	5-hour Energy <OTC>
8375	Frova
8376	Treximet
8377	New Skin <OTC>
8378	AcipHex
8379	Dabs/dabbing

Code	Definition
8380	Adequan
8381	Vapor/vaping/vape juice; contents/route of use unspecified
8382	Hydroxychloroquine, Plaquenil
8383	Edex
8384	Latuda
8385	Belsomra
8386	Acyclovir
8387	Fexodine
8388	BPC-157
8389	CBD/hemp oil/edibles/vape (not marijuana) <OTC>
8390	Monistat <OTC>
8391	Simvastatin, Zocor
8392	Cerebrolysin
8393	Cytotec, Misoprostol
8394	Magnesium chloride <OTC>
8395	Olbas oil <OTC>
8396	Triamcinolone
8397	Monster Energy drink <OTC>
8398	Tea tree oil <OTC>
8399	Lovenox
8400	Tetanus vaccine
8401	Tussin DM <OTC>
8402	Garcina cambogia <OTC>
8403	Sukrol <OTC>
8404	DL-Phenylalanine, L-Phenylalanine <OTC>
8405	Mytocin, Mytomycin
8406	Xyrem
8407	Campho-Phenique <OTC>
8408	Tianeptine
8409	Noroxin
8410	GHRP, Growth hormone-releasing peptide
8411	Tamiflu
8412	Thyroid medication; otherwise unspecified
8413	Ketalar [see also 658 and 6501]
8416	L-Carnitine <OTC>
8417	Basuco, coca paste, paco
8418	Cytomel, Liothyronine
8419	Pedialyte <OTC>
8420	Apixaban, Eliquis
8421	Thalidomide, Thalomid
8422	Flagyl, Metronidazole
8423	Achyranthes aspera, devil's horsewhip
8424	Duexis
8425	Rapé (shamanic snuff)
8426	TriMix
8427	Energy drink; product unspecified
8428	Dexmedetomidine, Precedex
8429	Supradol

Code	Definition
8430	Batrachotoxin; source unspecified
8431	Tea; type or contents unspecified
8432	Cefazolin
8433	Vancomycin
8434	Naltrexone
8435	Probiotics
8436	Phenibut
8437	Methylamine
8438	Ts and Bs
8439	Cilipin
8440	MiraLAX <OTC>
8441	Zyn pouches (nicotine pouch)
8442	Cannabis product; otherwise unspecified
8443	zubsolv (buprenorphine/naloxone); sublingual
8444	1-Phenethyl-4-piperidone, NPP
8445	L-Tyrosine <OTC>
8446	Edibles, not otherwise specified
8501	Haldol, Haloperidol
8502	Dimetapp <OTC>
8503	Dilantin
8504	Actifed <OTC>
8505	Quetiapine, Seroquel
8506	Mysoline]
8507	Promazine
8508	Meclizine
8509	Triavil
8510	Desyrel, Trazodone hydrochloride
8511	Stelazine, Trifluoperazine HCl
8512	Thorazine
8513	Amitriptyline, Elavil
8514	Compazine, Prochlorperazine
8515	Mellaril
8516	Trilafon, Perphenazine
8517	Imipramine
8518	Lithium carbonate, Lithonate
8519	Prozac, Fluoxetine
8520	Etrafon
8521	Tryptophan
8522	Adapin, Doxepin, Sinequan
8523	Asendin

Code	Definition
8524	Aventyl, Nortab, Nortriptyline, Pamelor
8525	Zestril
8526	Desipramine, Norpramin
8527	Prolixin
8528	Vivactil
8529	Marezine
8530	Sertraline hydrochloride, Zoloft
8531	Loxitane
8532	Clozapine, Clozaril
8533	Paroxetine, Paxil
8534	Tofranil
8535	Risperdal, Risperdol, Risperidone
8536	Olanzapine, Zyprexa
8537	Celexa, Citalopram
8538	Serzone
8539	Anafranil, Clomipramine
8540	Fluvoxamine, Luvox
8541	Mirtazapine, Remeron
8542	Acepromazine, PromAce
8543	Nitroglycerine
8544	Cogentin
8545	Dimenhydrinate, Dramamine, sea/motion sickness pill <OTC>
8546	Scopolamine
8547	Seroquel XR
8548	Insidon, Opipramol
8549	Escitalopram, Lexapro
8550	Geodon, Ziprasidone
8551	Invega
8552	Lidone, Moban, Molindone
8553	Bupropion, Wellbutrin, Zyban
8554	Effexor
8555	Spancap
8556	Orlistat, Xenical
8557	Strattera
8558	Wellbutrin XL
8559	alli weight loss pills <OTC>
8560	Obitol
8561	Akineton, Biperiden
8562	Flarex
8563	Suprax

## **Appendix C**

### **Tobacco Brand Codes for Open-Ended Questions**

The final tobacco brand codes were created from listings of brands that appeared on the computer screen(s) corresponding to that particular type of tobacco, or from answers that respondents specified, if they indicated use of “a brand not on this list.” For each tobacco product (cigarettes and cigars), the available responses in the contiguous order of appearance on the screen (based on the 1999 through 2004 computer-assisted interviewing instruments) were used to initially create each tobacco product group. Although the tobacco brands that appeared on the screens for respondents changed beginning in 2005 for cigarettes, snuff, and cigars, the editing and coding procedures in this survey year continued to use existing codes that had been developed prior to 2005. For example, American Spirit cigarettes became the first brand on the screen for question CG11 in 2005 (“The next questions are about the brand of cigarettes you smoke—the brand is the name that is on the pack. During the past 30 days, what brand of cigarettes did you smoke most often?”). For consistency with prior years, however, mention of American Spirit cigarettes continues to retain a code of 161, even though CG11=1 (with this answer verified in question CG13) would indicate that the respondent smoked American Spirit cigarettes most often in the past 30 days.

In addition, questions about smokeless tobacco brands have not been included in the questionnaire since 2015. However, if respondents in 2015 or later years specify a chewing tobacco or snuff brand in connection with the questions for cigarette and cigar brands, then the reported brand would be assigned the relevant chewing tobacco or snuff code shown in this appendix. Beginning with the 2022 questionnaire, questions about cigarette and cigar brands will also be discontinued.

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 considered situations where respondents might specify a brand that corresponded to a different type of tobacco. For example, if a brand of little cigars was specified as a brand of “cigarettes,” then the reported brand of “cigarettes” was assigned a code in the 400 or 4000 series, corresponding to cigars.

Since 2019, the alphabetical listing of tobacco brand code definitions has been discontinued from this appendix. Data users who know the name of a tobacco brand or part of a tobacco brand’s name can search for that brand in the electronic codebook using the appropriate search function (e.g., Ctrl-F for .docx files in Microsoft Word or PDF files in Adobe Acrobat). Listed below are guidelines for online searching of the electronic appendix for tobacco brand codes.

- Do not require searches to be case sensitive. For example, doing a case-sensitive search for “De ” (i.e., capital “D” and letter “e,” followed by a space) will identify codes 469 (Hoya De Monterrey) and 472 (Hoya De Nicaragua) but not codes 4038 (Flor de Oliva Grand Cameroon) or 4189 (Memoria de Cuba). Similarly, using a case-sensitive search for “Aura” will not identify code 1425 (aura) because the brand name does not use capital letters.
- When searching for tobacco brands that include one or more numbers as part of their brand name, please be aware that the search results could identify numeric codes of other tobacco brands. For example, doing a search for “305” will identify codes 1139 (305’s cigarettes) and 4458 (305’s cigars). The search will also identify numeric codes for the following other tobacco brands: 1305 (DJ Mix), 305 (Kodiak), and 4305 (Guatemalan cigars; brand unspecified).
- “Roll-your-own” brands of loose cigarette tobacco can be identified by searching for “roll-your-own” without data users needing to know an exact brand name.
- Search for alternate text strings if an initial search does not identify the code being sought. For example, code 1329 is for Smoker’s Choice cigarettes. In a search that is not case sensitive, code 1329 will not be identified by searching for “smokers” without the apostrophe. However, code 1329 can be identified by shortening the search to “smoker” or by searching to an alternative text string, such as “choice.”
- Please be aware when searching for tobacco brand codes that different kinds of tobacco products can have the same brand name. For example, code 1086 is for Smoker Friendly cigarettes, code 4155 is for Smoker Friendly cigars, and code 548 is for Smoker Friendly pipe tobacco.



**Table C.1 Numeric Listing of Tobacco Brand Codes for Open-Ended Questions, 2021  
NSDUH Computer-Assisted Interviewing**

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
142	Lucky Strike
143	Magna
144	Maverick
145	Max
146	Now
147	Old Gold
148	Player's Clipper

Code	Definition
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 cigarettes
162	Austin
163	Bali Hai cigarettes
164	Bali-Shag (roll-your-own)
165	Best Buy cigarettes
166	Bidis; brand unspecified
167	Black Death
168	Brandon
169	Bronson
170	Cartier
171	Checkers
172	Cimarron
173	Clove; brand unspecified
174	Dave's
175	Djarum cigarettes
176	Drum (roll-your-own)
177	Du Maurier
178	Dunhill cigarettes
179	Eagle
180	Export A
181	Fiesta cigarettes
182	First Choice
183	First Class
184	Gauloises
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 cigarettes
195	Malibu
196	Mainstreet

Code	Definition
197	Marker
198	Medallion
199	Meridian
1001	Nat Sherman cigarettes
1002	Omaha
1003	Piel Roja
1004	Planet
1005	Private Stock
1006	Quality Smokes
1007	Rally
1008	Rave
1009	Rollrich (roll-your-own)
1010	Rothman
1011	Sampoerna
1012	Seven Stars/Mild Sevens
1013	Slim Price
1014	Sobranie
1015	Springwater Vanilla
1016	Summit
1017	Sundance
1018	USA Gold
1019	Vegas cigarettes
1020	Waves
1021	Yours
1022	Bailey
1023	Sport
1024	Prime
1025	Ultra Buy
1026	Bull Durham cigarettes
1027	Mustang
1028	Value; brand unspecified
1029	Tourney
1030	BV Bonus Value
1031	House Blend
1032	American Spirit rolling tobacco
1033	Hollywood
1034	Cardinal
1035	Cherokee cigarettes
1036	Courier
1037	DTC
1038	Samson (roll-your-own)
1039	Lewiston
1040	Smokin Joes cigarettes
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

Code	Definition
1050	USA
1051	Belmont
1052	Premium One
1053	Wills
1054	Omar Sharif
1055	Geronimo
1056	Black Clove
1057	Sovereign
1058	Gitanes
1059	Krakatoa Kretek
1060	Kuta Kretek
1061	Signature
1062	Sincerely Yours
1063	Fantasia
1064	Seneca, cigarette company brand unspecified
1065	Splash
1066	John Player
1067	Amsterdam Shag (roll-your-own)
1068	Superkings
1069	Zig-Zag (roll-your-own)
1070	Value Time
1071	Value & Quality
1072	Chaparral
1073	Grand
1074	Khrong Thip
1075	Star cigarettes
1076	Highway
1077	Prince (Denmark)
1078	Brentwood
1079	Amsterdamer (roll-your-own)
1080	Monaco
1081	Sebring
1082	Tahoe
1083	Liggett Select
1084	Image
1085	Special
1086	Smoker Friendly cigarettes
1087	Virginian
1088	Marlin
1089	Grand Prix
1090	Gold
1091	Dreams
1092	Native
1093	Roger
1094	Shield
1095	Patriot
1096	Sweet Afton
1097	Winner
1098	Sher Bidi
1099	Pilot
1100	Kite (roll-your-own)
1101	Jakarta

Code	Definition
1102	Impala
1103	Popular
1104	Canyon
1105	Sixty-1
1106	Niagara
1107	Palace cigarettes
1108	Nobel cigarettes
1109	Boots
1110	Eclipse
1111	Epic
1112	Kentucky's Best
1113	Sweet Dreams
1114	Scotch Buy
1115	Montana
1116	Revenge
1117	American
1118	Kingsport
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 cigarettes
1140	Golden Virginia (roll-your-own)
1141	Market
1142	Move
1143	Putter
1144	Arbo (roll-your-own)
1145	Coronas cigarettes
1146	Optiva
1147	Westport
1148	Chocolate Dreams
1149	Victory
1150	Parisiennes
1151	Faros
1152	X-tra
1153	Marathon

Code	Definition
1154	Carlyle
1155	Capitol
1156	Chancellor
1157	Matinee
1158	Maxim
1159	Mundail
1160	Nise
1162	Tough Guy
1163	Backard
1164	Dynamic
1165	Scenic 101
1166	Davidoff cigarettes
1167	Sago
1168	Jade
1169	Omni
1170	McClintock (roll-your-own)
1171	Astra
1172	Campton
1173	Lobo
1174	Unify
1175	Caster
1176	Cowboys
1177	Silvers
1178	Charter
1179	Quest
1180	Berkeley
1181	Darshan
1182	Golden Beach
1183	Redbull (roll-your-own)
1184	Sky Dancer
1185	Esquire
1186	Always Save
1187	Old Holborn (roll-your-own)
1188	Silverton
1189	A-One Bidi
1190	Beacon
1191	Derby
1192	Old Hillside (roll-your-own)
1193	MVP
1194	Infinity
1195	White Rhino
1196	Generals cigarettes
1197	Columbus Classic
1198	Homer
1199	Larson
1200	Old Kentucky
1201	All Star
1202	Competidora
1203	Kingsley
1204	American Diamond
1205	First USA/First US
1206	Stoker's (roll-your-own)

Code	Definition
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	The Brave
1220	GP Club
1221	Cheyenne cigarettes
1222	Gold Crest
1223	Axis
1224	Primo
1225	Bridgeport
1226	Citation
1227	Gambler (roll-your-own)
1228	Circle Z
1229	Goldflake
1230	Peter Stuyvesant
1231	MCD
1232	Sandia
1233	Ronhill
1234	Opal
1235	Farmer's Gold (roll-your-own)
1236	Bao-dao
1237	Omar
1238	Way
1239	Nova
1240	Gold Rush cigarettes
1241	Bison
1242	10/20
1243	Liberty cigarettes
1244	Liberty Gold
1245	Smoke 1
1246	Southern Classics
1247	Buffalo cigarettes
1248	Desert Sun
1249	Classic Canadian (roll-your-own)
1250	Hava Club
1251	Kingston
1252	Lotto
1253	Montego
1254	Tracker
1255	Value Pride
1256	Black Diamond
1257	Rex, company brand unspecified
1258	SingleStick (roll-your-own)

Code	Definition
1259	Tex
1260	Nevada
1261	Poker
1262	Bishop
1263	Storm
1264	Knights
1265	Exact
1266	Claremont
1267	Cobra
1268	Decade
1269	D Best One
1270	Southern Cross
1271	Fred
1272	Royals cigarettes
1273	Philip Morris cigarette; brand unspecified
1274	Classic
1275	Kentucky Smooth (roll-your-own)
1276	Fortuna
1277	Berley
1278	Bracar
1279	Business Club
1280	Bridgeton
1281	Dimitrino Shepherds Hotel
1282	Sonic
1283	Golden Harvest (roll-your-own)
1284	Honor
1285	Baisha
1286	Lakes
1287	Wild Horse cigarettes
1288	Yukon
1289	4 Aces (roll-your-own)
1290	Peter Jackson
1291	Southern Harvest (roll-your-own)
1292	Silver Eagle
1293	Sunny
1294	CTC Select
1295	Appu Bidis
1296	King Mountain
1297	Echo rolling tobacco
1298	Danish Export rolling tobacco
1299	Premis
1300	Karelia
1301	Raison
1302	Texan
1303	White Horse
1304	Ace
1305	DJ Mix
1306	Blackjack (roll-your-own)
1307	Heron
1308	Peter Stokkebye (roll-your-own)
1309	Teton (roll-your-own)
1310	Union

Code	Definition
1311	D & R Tobacco (roll-your-own)
1312	Buckeye's Best (roll-your-own)
1313	Criss Cross (roll-your-own)
1314	Premier (roll-your-own)
1315	Embassy
1316	Rubios
1317	Complete
1318	Signal cigarettes
1319	VB
1320	1839 cigarettes
1321	Riverside
1322	Bohem Cigar No. 6 (Korean)
1323	Rave rolling tobacco
1324	Kentucky Select (roll-your-own)
1325	Black Hawk
1326	Exeter
1327	American Hero
1328	Sheriff
1329	Smoker's Choice cigarettes
1330	Yu Xi
1331	Feelings
1332	GP
1333	Belomorkanal
1334	Eco
1335	Good stuff (roll-your-own)
1336	Roseman
1337	Amber leaf (roll-your-own)
1338	Baron
1339	Huanghelou
1340	Palermo
1341	Galaxy Pro
1342	Rich
1343	Zhonghua
1344	Edgefield
1345	S & M cigarette; brand unspecified
1346	Largo cigarettes
1347	Dihao
1348	Fontana
1349	Ohm (roll-your-own)
1350	Victoria
1351	Bright
1352	Esse
1353	D & R Windsail Platinum (roll-your-own)
1354	Silver Cloud
1355	Fortune
1356	Bond Street
1357	Hongmei
1358	Golden Bay
1359	Timeless Time
1360	Zhongnanhai
1361	Time
1362	Great Country

Code	Definition
1363	Wills Classic
1364	Furongwang
1365	Golden Deer
1366	Caravan
1367	Zen cigarettes
1368	Smokin Joes (roll-your-own)
1369	Kiss
1370	Majestic
1371	Pioneer
1372	Wings
1373	Yunyan
1374	Senate
1375	Golden Leaf cigarettes
1376	Crown
1377	Cayuga
1378	Double Happiness (Shuang Xi)
1379	Wuyeshen
1380	Cohiba cigarettes
1381	Boss
1382	Tip Top
1383	Vinataba
1384	Pride
1385	American Harvest (roll-your-own)
1386	Allure
1387	Hope
1388	President cigarettes
1389	Pinnacle
1390	Texas Roll 'Em (roll-your-own)
1391	West
1392	Chunghwa
1393	Black and Gold
1394	American Legend
1395	American Eagle
1396	24/7
1397	Jackpot cigarettes
1398	Kentucky, cigarette company brand unspecified
1399	Pine
1400	Largo rolling tobacco
1401	Suyan
1402	Mac Baren rolling tobacco
1403	Comme Il Faut C
1404	Wild Bill's (roll-your-own)
1405	Golden Gate
1406	Bahman
1407	Roxwell cigarettes
1408	Hot Rod tubes (roll-your-own)
1409	Mevius
1410	Mexican cigarette; brand unspecified
1411	Cutters Choice (roll-your-own)
1412	Traffic
1413	Criollos

Code	Definition
1414	Point
1415	London Export (roll-your-own)
1416	Smoker's Best cigarettes
1417	Heron No. 33 Black
1418	Vogue
1419	Nanjing
1420	THIS (Korean)
1421	L Ducat, LD
1422	31
1423	Manitou
1424	Hongtashan
1425	aura
1426	Pueblo
1427	Ararat cigarettes
1428	Gator
1429	303 (Bangladeshi)
1430	Japanese cigarettes; brand unspecified
1431	Zen (roll-your own)
1432	Chinese cigarettes; brand unspecified
1433	Rainier
1434	Nashville
1435	Glamour
1436	Ashima
1437	Palmetto
1438	Denim cigarettes
1439	Sands
1440	Lider
1441	Moro rolling tobacco (roll-your-own)
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
212	Apple Jack
213	Ball Park
214	Best Buy chewing tobacco
215	Big Leaf
216	Blackbull

Code	Definition
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
258	Budhalal
259	Big Mountain chewing tobacco
260	Snake River
261	RMD Gutka (chewing tobacco with betel nut)
262	Black Mountain
263	Baba 120
264	Chaini Khaini
2998	Homemade chewing tobacco
2999	Chewing tobacco; brand otherwise unspecified

Code	Definition
<b>Snuff Brands</b>	
301	Copenhagen
302	Gold River
303	Happy Days
304	Hawken
305	Kodiak
306	Redwood
307	Silver Creek
308	Skoal
309	Timber Wolf
310	Bruton
311	Cooper
312	Cougar
313	Dental
314	Honey Bee snuff
315	Navy
316	Red Seal
317	Rooster
318	Square
319	Tops snuff
320	Tube Rose
321	Garrett snuff
322	Peach
323	Mint snuff
324	Ralph's snuff
325	Renegades
326	Kayak
327	CC Sweet
328	Ozona
329	Dean Swift
330	Extreme
331	Sequoia
332	Grizzly
333	President snuff
334	Honest Scotch
335	McChrystals
336	Wilsons
337	General snuff
338	Longhorn
339	Dr. Rumney's
340	Stonewall
341	Husky
342	Manikchand
343	Baba 120 [see also 263]
344	Railroad Mills
345	Revel
346	Samuel Gawith
347	Skruf Stark
348	Taboka
349	Camel Snus
350	Red Bull snuff
351	Red Man snuff

Code	Definition
352	Göteborgs Rapé Snus
353	Packard's Club
354	Knox
355	Marlboro Snus
356	Thunder
357	Roda Locket
358	Toque
359	Carhart's Choice Sweet Scotch
360	Eight Brothers
361	Silver Dollar
362	Klondike
363	Stoker's snuff
364	American Bison
365	Buttercup
366	Good Money
3998	Homemade snuff/smokeless tobacco
3999	Snuff; brand otherwise unspecified
<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

Code	Definition
434	Baccarat
435	Balmoral
436	Ben Franklin
437	Blackstone
438	Blair
439	Blunts; brand unspecified
440	Butera
441	Cherry Blend
442	Churchill; brand unspecified
443	Cohiba cigars
444	Cojimar
445	Corona; brand unspecified
446	Cortina
447	Cremosa Cubanos
448	Cuban cigars; brand unspecified
449	Cubana; brand unspecified
450	Dannemann
451	Davidoff cigars
452	Don Diego
453	Don Jose
454	Don Lino
455	Don Rene
456	Don Sebastian
457	Don Tomas
458	Dunhill cigars
459	Dutch Treats
460	El Rey del Mundo
461	Fonseca
462	Grenadiers
463	Griffin's
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

Code	Definition
486	Montecristo
487	Oliveros
488	Optimo
489	Opus X
490	Padron
491	Parodi Cella
492	Primetime little cigars
493	Prince Albert cigars
494	Punch
495	Puros Indios
496	Romeo y Julieta
497	Royal Jamaica
498	Schimmelpennick
499	Stag
4001	Sweets; brand unspecified
4002	Tampa; brand unspecified
4003	Te Amo
4004	Temple Hall
4005	Thompson
4006	Tiparillo
4007	Wolf Brothers
4008	Lars Tetens
4009	Bahia
4010	Big Butt
4011	Tobacco Place
4012	Five Star
4013	Cubita
4014	Avanti
4015	Windsor
4016	Dominican cigars; brand unspecified
4017	Rum Runner
4018	Nat Sherman cigars
4019	J.R. Tobacco
4020	Onyx
4021	Credo; brand unspecified
4022	Excalibur
4023	John T's
4024	Sierra Sweets
4025	Middleton Gold and Mild
4026	Habana Black and Gold
4027	Nicaraguan cigars; brand unspecified
4028	Casa Blanca
4029	Celestino Vega
4030	Felipe Gregorio
4031	Playboy
4032	Montesino
4033	Diamond Crown
4034	La Fontana
4035	Muniemaker
4036	La Finca
4037	V Centennial



Code	Definition
4038	Flor de Oliva Grand Cameroon
4039	Palace cigars
4040	Reas
4041	Miami Suites
4042	R & J Famous
4043	Rosa Cuba
4044	Zino
4045	Havana Honey
4046	Monte Carlo
4047	Delicados cigars
4048	Travis Club
4049	Purofino
4050	Fuente
4051	Avo
4052	Carl Upmann
4053	Bolivar
4054	Acid
4055	La Diva
4056	Thomas Hinds
4057	Perfecto Garcia
4058	Denobili
4059	VM Santana
4060	Honduran cigars; brand unspecified
4061	Jamaican cigars; brand unspecified
4062	Ducados
4063	Topper
4064	Djarum cigarillos
4065	Franco
4066	New York cigars
4067	United States cigars; brand unspecified
4068	Caribbean Rounds
4069	Leon Jimenes
4070	Montecruz
4071	Miflin's Choice
4072	K. Hansotia Gurkha [see also 4562]
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.
4084	Tatiana
4085	Supre Sweets
4086	Dos Hombres
4087	El Cordoba
4088	Don Guillermo
4089	Las Vegas

Code	Definition
4090	Caribbean Petites
4091	Tamayo & Pareto
4092	Hemingway
4093	Cabanas
4094	Canaria D'Oro
4095	Ben Bay Crystals
4096	Black Jack cigars
4097	Cusano
4098	La Primadora
4099	Meharis
4100	Madrigal Habana
4101	Ornelas
4102	Tamboril
4103	Keep Moving
4104	Villiger
4105	Belinda
4106	Habanos
4107	Por Larranaga
4108	Don Antonio
4109	Don Pablo
4110	Drew Estates
4111	Joya del Rey
4112	Maria Mancini
4113	Olor
4114	Plasencia
4115	Porfirio
4116	Sosa
4117	Robusto; brand unspecified
4118	Vegas cigars
4119	Marsh Wheeling
4120	Alternativos
4121	Columbian cigars; brand unspecified
4122	George Burns
4123	Cameo
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

Code	Definition
4142	Caballeros
4143	La Palma de Oro
4144	Hula girl
4145	Calixto Lopez
4146	Argos
4147	Aurora
4148	Brazilian cigars; brand unspecified
4149	Jose Marti
4150	Quintero
4151	Ramrod
4152	Reveria
4153	Mendez y Lopez
4154	New Orleans
4155	Smoker Friendly cigars
4156	Ritemeester
4157	Victor Sinclair
4158	Island Collection
4159	Don Alberto
4160	Santa Damiana
4161	Craftsman's Bench
4162	Don Yeyo
4163	Romero
4164	Vega Fina
4165	Cinco Vegas
4166	Dona Flora
4167	La Guardia
4168	National
4169	Alcazar
4170	OneOff
4171	Camacho
4172	J.T.
4173	La Surina
4174	Natural cigars
4175	Perdomo
4176	Primo Del Rey
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

Code	Definition
4194	La Floridita
4195	Double Corona, brand unspecified
4196	San Andres
4197	Blender's Gold
4198	Cifuentes
4199	Cuban Delights
4200	El Rico Habano
4201	Gonzalez y Martinez
4202	Hacienda
4203	Omega
4204	Tres Hermanos
4205	Viajante, brand unspecified
4206	Demitasse, brand unspecified
4207	Racer little cigars
4208	Habano Primero
4209	Heaven
4210	Occidental
4212	Diesel
4213	Mantequilla
4214	Sir Elliot's
4215	Bauza
4216	Carlos Torano
4217	Roly
4218	Jad
4219	Gold Rush
4220	Old Port cigarillos
4221	Cordova
4222	Dirt
4223	La Perla Habana
4224	Jose Benito
4225	Tueros
4226	Crystal
4227	El Dente
4228	FX Smith
4229	Indian Tabac
4230	Candlelight
4231	Jose Girbes
4232	Sweet Outlaws
4233	Castros Cuban
4234	Don Juan
4235	Natural Root
4236	Hat's Off little cigars
4237	Rocky Patels
4238	Royal Cubans
4239	Lauro's
4240	Little Cigar Factory
4241	Guantanamo
4242	Pom Pom cigarillos
4243	Dean's Lil' Cigars
4244	Diablo
4245	Oliva O
4246	Fink

Code	Definition
4247	Don Kiki
4248	Hector Hernandez
4249	Mexican cigars; brand unspecified
4250	La Aroma de Cuba
4251	Murillo
4252	Don Rex
4253	Rushmore
4254	Spirit of Cuba
4255	Sweet Daddies
4256	Wise Guys
4257	Phillip & King – Cuban rejects
4258	Don Elliott
4259	Alvaro
4260	Don Elias
4261	Joya del Jefe Centennial Reserve
4262	El Presidente
4263	Torano Exodus
4264	Costa Rican cigars; brand unspecified
4265	Cheyenne little cigars
4266	Java
4267	Don Lugo
4268	EverMore
4269	Trinidad
4270	Don Augusto
4271	Don Dominguez
4272	Jose Gener
4273	Dominico
4274	Dutch Delights
4275	Mr. B
4276	Holland cigars; brand unspecified
4277	Licenciados
4278	Gispert
4279	Randello X
4280	Graycliff
4281	Roughneck
4282	Vendetta little cigars
4283	Supreme Blend little cigars
4284	Muriel Sweets little cigars
4285	Royal Hawaiian
4286	Casillas
4287	Dark Horse little cigars
4288	Boaz little cigars
4289	Cupido
4290	Moonshine Crooks
4291	M1 cigars
4292	Derringer little cigars
4293	Ibold
4294	Smokin Joes little cigars
4295	Santa Fe little cigars
4296	Kingpin
4297	Padilla
4298	Vaquero little cigars

Code	Definition
4299	Nording
4300	Fat Rum
4301	La Corona Whiffs
4302	Mike Ditka
4303	Vigilante Esteban Carrera
4304	Flor de Jardin
4305	Guatemalan cigars; brand unspecified
4306	Red Buck little cigars
4307	Black Cat
4308	Stampede little cigars
4309	Isla Del Sol
4310	JR Alternatives
4311	Kahlua (Drew Estates)
4312	Golden Harvest little cigars
4313	Richwood little cigars
4314	True Blunt
4315	El Cuno
4316	Czech Republic or Slovakia cigars; brand unspecified
4317	Amish cigars
4318	Iguana
4319	Winston Churchill by Davidoff
4320	Tusker
4321	Puerto Rican cigars; brand unspecified
4322	Black & Tan
4323	Courvoisier
4324	Haitian cigars; brand unspecified
4325	Ethiopian cigars; brand unspecified
4326	La Habanera
4327	Chinese cigars; brand unspecified
4328	Remington little cigars
4329	Cuban Honeys
4330	5 Vegas
4331	La Rica
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
4346	Liberty cigars; brand unspecified
4347	Game
4348	José “Pepin” Garcia Benchmade

Code	Definition
4349	El Baton
4350	Double Diamond cigars
4351	Vieux Carre
4352	Nestor Reserve
4353	Hatuey
4354	Murano
4355	Quorum
4356	Topstone
4357	NUb
4358	Bodyshot little cigars
4359	Puerto Rico 965
4360	Director's Club little cigars
4361	Good Times
4362	Rico Suave
4363	Don Pepin
4364	J. Fuego
4365	El Metador
4366	Wrangler little cigars
4367	Clipper little cigars
4368	i80 cigars
4369	Rum River Crooks
4370	Vieja Hacienda
4371	The Repeater
4372	Hombre little cigars
4373	Juicy
4374	El Verso
4375	1839 cigars
4376	Smoker's Best cigars
4377	Wall Street
4378	Cardenas
4379	Torino
4380	Cuban Rounds
4381	S.T. Dupont
4382	Mephisto
4383	El Imperio
4384	Holt's
4385	Liga Privada
4386	Maroma
4387	Trend
4388	Ambrosia
4389	El Salvadoran cigars; brand unspecified
4390	JW little cigars
4391	Zig-Zag cigarillos
4392	Swedish cigars, brand unspecified
4393	Argentinean cigars, brand unspecified
4394	Duque
4395	Happy Times superillos cigarillos
4396	Island Blendz
4397	Jenuwine Dominican Selection
4398	Neos
4399	Bali Hai cigars

Code	Definition
4400	Cain
4401	Happy Hour
4402	Venezuelan cigars; brand unspecified
4403	Bahama Mama
4404	Nica Libre
4405	Brick House
4406	Casa Magna
4407	Cibao
4408	M & R Vintage Reserve
4409	Tabak Especial
4410	Wild Horse cigars
4411	Alec Bradley
4412	Da Vinci
4413	Calle Ocho
4414	Dark Hawk little cigars
4415	Straight Up
4416	Nobel cigars
4417	Gambler cigars
4418	Maverick Quick Draw
4419	Room 101
4420	Entourage
4421	A. Turrent
4422	Bandidos
4423	Chisum little cigars
4424	Caribbean cigars; brand unspecified
4425	Gran Habano
4426	U.S. Army Limited Edition
4427	Real A.L. Pedro
4428	Great Wall
4429	K.A. Kendall's 7-20-4
4430	Nat Cicco
4431	OHM little cigars
4432	JM's Dominican
4433	El Primer Mundo
4434	38 Special little cigars
4435	Nestor Miranda
4436	Man O' War
4437	La Herencia Cubana Oscuro Fuerte
4438	Kickback
4439	Millennium
4440	Ave Maria
4441	Ecuadorian cigars; brand unspecified
4442	White Cat
4443	Speedway
4444	Action little cigars
4445	Erik Natural
4446	Free Cuba
4447	Hampton Arms
4448	Maribel
4449	Golden Valley filtered cigars
4450	Don Cicero

Code	Definition
4451	Consuegra
4452	Piano Fuerte
4453	Tampa Sweethearts
4454	Criss Cross cigars
4455	Talon
4456	Don Pedro
4457	Signal cigars
4458	305's cigars
4459	Beach Palm little cigars
4460	Cuban Twist
4461	Navarro
4462	Piper's
4463	Starbuzz
4464	Sweet Jane
4465	Tatuaje
4466	Good Days Factory Rejects
4467	Indian cigars; brand unspecified
4468	Blue Sparrow
4469	Vargas
4470	Lex12
4471	Trader Jacks
4472	7-20-4 Dogwalker
4473	Island
4474	Splitarillos
4475	Marco V
4476	Seneca cigar
4477	Verdadero Organic
4478	Buffalo cigars
4479	Iron Horse
4480	Oro Cubano
4481	Trivo cigarillos
4482	Weston
4483	Flor de las Antillas
4484	Show
4485	Foundry
4486	No. 99 Factory Throwouts
4487	Kismet Fortune
4488	Cuba Libre
4489	Rustlers
4490	Sparrow little cigars
4491	San Vicente
4492	Aquitaine
4493	Zig Zag wraps
4494	Porto Real
4495	Carbon Copy Cubans
4496	Jackpot
4497	Don Julio
4498	Hammer & Sickle
4499	El Fuego
4500	Illusione
4501	American cigars; brand unspecified
4502	Delicioso

Code	Definition
4503	East Coast Roller
4504	Krome
4505	Santiago Fuerte
4506	Legend cigars
4507	Cherokee little cigars
4508	Nectar little cigar
4509	RHUM
4510	Casa de Garcia
4511	John Black little cigars
4512	Don Gonzalez
4513	My Father
4514	Rock-A-Feller
4515	E.P Carrillo
4516	AKA, American Kick Ass
4517	Jericho Hill
4518	GTO cigar
4519	GTO cigarillo
4520	Criss-Cross filtered cigars
4521	Goodies cigarillos
4522	Cosa Nostra cigarillos
4523	Crux
4524	Cornerstone little cigars
4525	Brahma Black
4526	Brioso
4527	Ignacio Haya
4528	Via Havanna
4529	Palmar Arriba
4530	Russian cigars; brand unspecified
4531	Regius
4532	Six Zero
4533	Deco Drive
4534	Platinum Blunt Wrap
4535	Cigar International
4536	French cigars; brand unspecified
4537	Asylum 13
4538	Recluse
4539	Flor de Tamboril
4540	Clipper cigarillos
4541	1876 Reserve
4542	Island Prince
4543	Pinar del Rio
4544	Vision Hunter little cigars
4545	Guy & Lady Barrell
4546	Big Babe
4547	Rodriguez
4548	Fronto King
4549	Dreams cigars
4550	Cuban Crafters
4551	Dominican Prime
4552	St Maarten, brand unspecified
4553	Tabacalera
4554	Aging Room

Code	Definition
4555	Mark Twain
4556	Los Blancos
4557	Isabela
4558	Big mountain little cigars
4559	Factory Throwouts
4560	QuickDraw
4561	Grabba Leaf wraps
4562	Gurkha Hudson Bay [see also 4072]
4563	Cherrybomb cigarillos
4564	Clove cigarillo/cigar; brand unspecified
4565	Leaf by Oscar
4566	Donnie Chulo
4567	Ugly Coyote
4568	Hi-Fi cigarillos
4569	Litto Gomez Diez
4570	Grand Marnier
4571	Argyle
4572	Warfighter
4573	El Mejor
4574	Hot Skull Fronto Leaf
4575	Nectar
4576	German cigars; brand unspecified
4577	Caldwell
4578	504 goodies
4579	Ararat cigars
4580	Torano
4581	Wessex Gold Brick
4582	Crowned Heads
4583	Perla del Mar
4584	Surrogates
4585	RoMa Craft
4586	Westport little cigars
4587	Warped
4588	Café Crème
4589	Duran
4590	Eighty5 by Ocho Cinco
4591	Devil's Weed
4592	Don Lucas
4593	Battleground
4594	Dominican Selection
4595	Crazy Alice
4596	Zelo de Cuba
4597	Toscano
4598	Night Owl
4599	Blue Mountain Cigars (BMC)
4600	Kauai
4601	Cuban Castaways
4602	Goodman's little cigars
4603	Hype cigarillos
4604	Don Rafael
4605	Davtian
4606	City Life

Code	Definition
4607	CI Legends
4608	Chilean cigar; brand unspecified
4609	Brighton's Best
4610	Bella little cigars
4611	Blue Grass
4612	Southern Draw
4613	Charter Oak
4614	Montero 1939
4615	Fallen Angel
4616	Japanese cigars; brand unspecified
4617	Alta Gracia
4618	Cavalier Geneve
4619	Tabacart
4620	Panama Jack
4621	San Lotano
4622	New Cuba
4623	La Gianna
4624	Privada
4625	General Grant
4626	Fiesta cigarillos
4627	Foundation
4628	High Hemp wraps
4629	Frontier
4630	Cigar pod; contents unspecified
4631	John Bull
4632	Aruban cigars; brand unspecified
4633	Pappy Van Winkle
4634	La Imperiosa
4635	The Traveler
4636	A.J. Fernandez
4637	Eiroa
4638	Kentucky Cheroots
4639	Elogio
4640	Vivaldi
4641	Capo
4642	Aladino
4643	Clementine
4644	Hawaiian Breeze
4645	Cornelius & Anthony
4646	Flor de Pita
4647	A2
4648	Martinez
4997	Little cigars; brand otherwise unspecified
4998	Homemade cigars
4999	Cigar/cigarillo; brand otherwise unspecified
<b>Pipe Tobacco or Miscellaneous Tobacco</b>	
501	Prince Albert tobacco
502	Sir Walter Raleigh tobacco
503	Velvet tobacco
504	Bighorn tobacco

Code	Definition
505	Hookah tobacco/tobacco in hookah
506	Smoker's Pride
507	Red River
508	Southern Steel
509	Three Sails
510	Good Stuff pipe tobacco
511	Red Cap pipe tobacco
512	Sillems pipe tobacco
513	Largo pipe tobacco
514	Carpenter's Cut pipe tobacco
515	Smoker's Best pipe tobacco
516	Five Brothers pipe tobacco
517	4 Aces pipe tobacco
518	Bull Durham pipe tobacco
519	Buoy pipe tobacco
520	Smokin' G pipe tobacco
521	Bacco pipe tobacco
522	Sparrow pipe tobacco
523	Kentucky Select pipe tobacco
524	Gambler pipe tobacco
525	1839 pipe tobacco
526	Rio pipe tobacco
527	Dark Horse pipe tobacco
528	Direct Buy
529	L.J. Peretti
530	Tin Star
531	Six Nations
532	Cherokee pipe tobacco
533	Stanwell
534	Al Fakher
535	Fader's Tobacco
536	Action pipe tobacco
537	High Card pipe tobacco
538	American Club pipe tobacco
539	Privateer (Deal Deal) pipe tobacco
540	Roxwell pipe tobacco
541	OHM Blue pipe tobacco
542	752 pipe tobacco
543	Mixture No. 79
544	Half & half pipe tobacco
545	Wild Horse pipe tobacco
546	Daughter and Ryan Three Sails pipe tobacco
547	Signal pipe tobacco
548	Smoker Friendly pipe tobacco
549	Ash & Ember pipe tobacco
550	Ryback pipe tobacco
551	Dokha
552	Fumari
553	American Blend pipe tobacco
554	Ten Pointer pipe tobacco
555	Golden Leaf pipe tobacco
556	Gold Star hookah tobacco

Code	Definition
557	Big Rock pipe tobacco
558	Bell's Three Nuns pipe tobacco
559	Cheyenne pipe tobacco
560	Hot Rod pipe tobacco
561	Backwoods pipe tobacco
5999	Pipe tobacco; brand otherwise unspecified
<b>Miscellaneous Classifications</b>	
601	Homegrown
701	Marijuana
702	Cocaine
703	Coca leaves
704	Betel nut
705	Permanent marker
706	Aerosol spray
707	Carburetor cleaner
708	Heroin
709	Meth, Methamphetamine ("ice" or "crank")
710	Over-the-counter drug
711	Rubbing alcohol and peroxide
712	Hemp or CBD-based personal care product
801	Nicorette
802	Honey Rose herbal cigarettes
803	Herbal cigarette, not otherwise specified
804	Ecstasy herbal cigarettes
805	Smokey Mountain herbal snuff
806	Herbal Gold herbal cigarettes
807	Ariva tobacco lozenge
808	Herbal Dreams cigarettes
809	Evo electronic cigarette
810	Electronic/smokeless cigarette; otherwise unspecified
811	Raven-E
812	Modern Vapor
813	Logic
814	blu
815	Real Deal
816	Halo
817	Volcano
818	Mistic
819	NJOY
820	Flavorz by Joe E Liquids
821	Rio
822	Ecto
823	V2
824	Vuse Vibe
825	MarkTen

<b>Code</b>	<b>Definition</b>
826	Premium
827	T4
828	21st Century Smoke
829	RY4 Smooth e Liquid
830	B&M electronic cigarettes
831	Rebel electronic cigarettes
832	JUUL
833	Nirdosh herbal cigarettes
834	Ruthless
835	Bouncing Betty
836	Vaporz
837	Hemp/CBD cigarettes: brand unspecified
838	naked100
839	Ignite CBD vape pen/cartridge
840	BIDI stick/vapor pen
841	PUFF bar
842	Koi CBD vape juice
843	qiwi CBG hemp cigarettes
844	Hyde
845	fume
846	HQD
847	Chief Stix hemp cigarettes
848	Bang
849	Oregon Originals CBD vape pen/cartridge



## **Appendix D**

### **Nicotine Dependence and Substance Use Disorder**

## D.1 Introduction

The 2021 National Survey on Drug Use and Health (NSDUH) included questions that were designed to measure dependence on nicotine (cigarettes) and drug<sup>1</sup> or alcohol use disorder. Drug or alcohol use disorder is also referred to as substance use disorder (SUD). This appendix includes information on the definitions, comparability, and coding specifications of the variables that measure nicotine dependence and SUD. The variable specifications are provided for nicotine dependence and SUD, respectively, within separate sections of this appendix.

### D.1.1 Nicotine (Cigarette) Dependence and SUD Measures

For nicotine (cigarettes), questions pertaining to dependence were based on criteria from the Nicotine Dependence Syndrome Scale (NDSS; Shiffman et al., 1995; Shiffman et al., 2004) and the Fagerstrom Test of Nicotine Dependence (FTND; Fagerstrom, 1978; Heatherton et al., 1991). These criteria were first used to measure nicotine dependence in NSDUH in 2003.

For substances other than nicotine, which include alcohol, marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription tranquilizers, prescription stimulants, and prescription sedatives, the 2021 questionnaire included SUD questions based on the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition (DSM-5; American Psychiatric Association, 2013). Although SUD variables based on the DSM-5 criteria were created and included on the 2020 NSDUH data file as well, additional respondents were eligible to receive the SUD questions beginning in 2021. Specifically, respondents who reported use but not misuse of prescription drugs in the past year were asked questions about their substance use and could be classified as having an SUD based on those responses beginning in 2021.

The additional data from users but not misusers of prescription drugs led to the creation of new SUD outcome variables beginning in 2021. SUD outcome variables are available on the 2021 data file that are based on data from (1) misusers of prescription drugs, (2) users but not misusers of prescription drugs, and (3) any users of prescription drugs (i.e., the combination of the first two outcomes). The version of SUD variables based on data from any users of prescription drugs was the primary version of SUD used to generate estimates presented in the *Results from the 2021 National Survey on Drug Use and Health: Detailed Tables* (Center for Behavioral Health Statistics and Quality [CBHSQ], 2022c) and in the *Key Substance Use and Mental Health Indicators in the United States: Results from the 2021 National Survey on Drug Use and Health* report (CBHSQ, 2022b). The version of SUD variables based on data from people who misused prescription drugs were also used to produce estimates presented in the 2021 Detailed Tables and 2021 Key Substance Use and Mental Health Indicators report. The version of SUD variables based on people who used but did not misuse prescription drugs were not used for estimates presented in the 2021 Detailed Tables, but this version was used to produce estimates displayed in the 2021 Key Substance Use and Mental Health Indicators report. More information on the three versions of

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<sup>1</sup> Drugs include marijuana (including vaping), cocaine (including crack), heroin, hallucinogens, inhalants, methamphetamine, and any use of prescription psychotherapeutic drugs (i.e., pain relievers, tranquilizers, stimulants, and sedatives).

SUD variables is available later in this appendix in Sections D.3.8 through D.3.11 and in Section D.4.

### **D.1.2 SUD Severity Measures**

For substances other than nicotine, in addition to being used to classify respondents with an SUD, the DSM-5 criteria questions included in the 2021 NSDUH can also be used to classify the severity of an SUD. The severity of an SUD according to DSM-5 criteria is determined by the number of individual criteria recorded as positive for a particular substance (or category of substances).

- People were classified as having an SUD of mild severity if they met two or three SUD criteria for that substance.
- People were classified as having an SUD of moderate severity if they met four or five SUD criteria for that substance.
- People were classified in the severe SUD category if they met six or more SUD criteria for that substance.

As with the other SUD variables described in D.1.1, multiple versions of the SUD severity variables are available, which are based on whether the severity variable incorporates data for any users of prescription drugs or misusers of prescription drugs.

### **D.1.3 2021 NSDUH Comparability**

Because of coronavirus disease 2019 (COVID-19), the 2021 NSDUH used multimode data collection, in which respondents completed the survey via the web or in person in eligible locations.<sup>2</sup> As discussed in Chapter 6 of the *2021 National Survey on Drug Use and Health (NSDUH): Methodological Summary and Definitions* report (CBHSQ, 2022a), methodological investigations led to the conclusion that estimates based on multimode data collection in 2021 are not comparable with estimates from 2020 or prior years. Therefore, national reports and tables for the 2021 NSDUH present estimates from 2021 only.

It is not recommended to make comparisons of 2021 data with prior years of NSDUH data or to pool 2021 data with prior years of NSDUH data for analyses. Differences in estimates between 2021 and prior years may be attributable to multimode data collection in 2021 rather than actual changes in the civilian, noninstitutionalized population of the United States during the COVID-19 pandemic.

## **D.2 Nicotine (Cigarette) Dependence**

The 2021 NSDUH computer-assisted interviewing questions designed to assess nicotine (cigarette) dependence were based on the NDSS and the FTND. To identify patterns of nicotine (cigarette) dependence within the 2021 NSDUH data, indicator variables were created to measure dependence on nicotine through the use of cigarettes. Respondents were classified as being

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<sup>2</sup> Eligibility of areas for in-person data collection was determined by state- and county-level COVID-19 metrics collected by Johns Hopkins University (Center for Systems Science and Engineering, Johns Hopkins University, 2021).

dependent if they met either the NDSS or the FTND criteria for dependence. There was no change in the questions or variables definitions for nicotine (cigarette) dependence for the 2021 NSDUH.

### **D.2.1 Nicotine Dependence Syndrome Scale (NDSS)**

The conceptual roots of the NDSS are similar to those behind the concept of dependence based on the *Diagnostic and Statistical Manual of Mental Disorders*, 4th edition (DSM-IV; American Psychiatric Association, 1994; Edwards & Gross, 1976). The 2021 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 (CIGIRTBL)
  - b. When you don't smoke for a few hours, you start to crave cigarettes (CIGCRAVE)
  - 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 (CIGCRAGP)
  - d. You feel a sense of control over your smoking - that is, you can "take it or leave it" at any time (CIGINCTL)
  - e. You sometimes worry that you will run out of cigarettes (CIGRNOUT)
2. Nicotine tolerance
  - a. Since you started smoking, the amount you smoke has increased (CIGINCRS)
  - b. Compared to when you first started smoking, you need to smoke a lot more now in order to be satisfied (CIGSATIS)
  - c. Compared to when you first started smoking, you can smoke much, much more now before you start to feel anything (CIGLOTMR)
3. Continuous smoking
  - a. You smoke cigarettes fairly regularly throughout the day (CIGREGDY)
  - b. You smoke about the same amount on weekends as on weekdays (CIGREGWK)
  - c. You smoke just about the same number of cigarettes from day to day (CIGREGNM)
  - d. It's hard to say how many cigarettes you smoke per day because the number often changes (CIGNMCHG)
  - e. It's normal for you to smoke several cigarettes in an hour, then not have another one until hours later (CIGSVLHR)
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 (CIGAVOID)
  - 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 (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 (CIGPLANE)
5. Stereotypy (fixed patterns of smoking)
  - a. Do you have any friends who do not smoke cigarettes (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 (CIGINFLU)

- 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 (CIGNOINF).

Each of these five domains can be assessed as separate measures, but an average score across all domains also can be obtained for overall nicotine dependence (Shiffman et al., 2004). In accordance with the scoring methods described by Shiffman and colleagues, the NDSS algorithm for calculating this average score was based on the respondent's answers to 17 of the 19 questions listed above. The items regarding nonsmoking friends (4b - CIGFNLKE and 5a - CIGFNSMK) were excluded due to higher item nonresponse rates.

Responses to items CIGIRTBL, CIGCRAVE, CIGCRAGP, CIGAVOID, CIGPLANE, CIGRNOUT, CIGREGDY, CIGREGWK, CIGREGNM, CIGNOINF, CIGINCRS, CIGSATIS, and CIGLOTMR were coded from 1 to 5, where

1=Not at all true,  
2=Somewhat true,  
3=Moderately true,  
4=Very true, and  
5=Extremely true.

Responses to items CIGINCTL, CIGNMCHG, CIGSVLHR, and CIGINFLU were reverse coded from 5 to 1, where

5=Not at all true,  
4=Somewhat true,  
3=Moderately true,  
2=Very true, and  
1=Extremely true.

For respondents who reported smoking cigarettes in the past month, the total NDSS score was calculated as the sum of the recoded responses to the previous 17 questions. A respondent was classified as nicotine dependent, NDSSDEPND=1, if the total NDSS score was greater than or equal to 46.75 (corresponding to an average score of 2.75), regardless of whether any of the 17 NDSS questions were missing. If a respondent provided a response to all 17 questions and the total NDSS score was less than 46.75, then the respondent was determined to be nondependent, NDSSDEPND=0, based on the NDSS. If a respondent was missing at least 1 of the 17 questions but the sum of the nonmissing items plus the number of questions with missing data multiplied by 5 was less than 46.75, then the respondent was also determined to be nondependent, NDSSDEPND=0, based on the NDSS. Otherwise, NDSSDEPND was set to missing for past month users of cigarettes. The average NDSS threshold of 2.75 was derived by the scale developers by examining the distribution of scores in other samples of smokers who were administered the NDSS, including a contrast of scores obtained for nondependent smokers (chippers) versus heavy smokers (Shiffman et al., 1994).

## **D.2.2 Fagerstrom Test of Nicotine Dependence (FTND)**

The FTND is a multi-item measure of dependence, but much of its ability to determine dependent smokers derives from a single item assessing how soon after waking smokers have their first cigarette (Heatherton et al., 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. Respondents who reported smoking cigarettes in the past month were classified as nicotine dependent based on the FTND, FTNDDEPN=1, if the first cigarette smoked was within 30 minutes of waking up on the days they smoked (CIGWAKE=1 or 2). Past month users of cigarettes who reported smoking their first cigarette more than 30 minutes after waking up on the days they smoked (CIGWAKE=3 or 4) were determined to be nondependent, FTNDDEPN=0, based on the FTND. Otherwise, FTNDDEPN was set to missing for past month users of cigarettes.

## **D.2.3 Overall Nicotine (Cigarette) Dependence**

Using both the NDSS and the FTND measures, respondents were classified as having nicotine (cigarette) dependence in the past month, PMNICDEPN=1, if they met either the NDSS (NDSSDEPN=1) or FTND (FTNDDEPN=1) criteria for dependence. A past month cigarette user was determined to be nondependent in the past month if NDSSDEPN=0 and FTNDDEPN=0. Otherwise, nicotine dependence status was unknown for past month cigarette users.

Starting with the 2021 NSDUH, missing values in the composite recode, PMNICDEPN, were replaced using statistical imputation. The imputed variable for nicotine dependence, IRPMNICDEPN, was used to create estimates presented in the 2021 Detailed Tables (CBHSQ, 2022c). For more information on the imputation of nicotine dependence, see the *2021 National Survey on Drug Use and Health (NSDUH) Methodological Resource Book, Section 10: Editing and Imputation Report* (CBHSQ, forthcoming).

## **D.3 SUD**

Beginning in 2021, all respondents received SUD questions that were based on the DSM-5. Missing values for the SUD and SUD severity measures for alcohol, marijuana, cocaine, heroin, inhalants, hallucinogens, methamphetamine, pain relievers, stimulants, sedatives, and tranquilizers were replaced with valid response categories using statistical imputation. However, the individual criteria variables were not imputed and may contain missing values.

This section describes the recodes for the individual SUD measures. Listed below are the definitions used for each of the individual SUD measures along with the corresponding severity variable names. Specific notes about any inconsistency issues for each measure are also included. Additional variables that were created using a combination of these individual SUD measures are described in Section D.4 and are also listed in the body of the codebook.

### **D.3.1 ALCOHOL**

To be classified with alcohol use disorder, IRPYUD5ALC, a respondent must have met two or more of the following alcohol criteria in the past year. More specifically, respondents with

two or three criteria are considered to have “mild” disorder (IRPYSEV5ALC=1); respondents with four or five criteria are considered to have “moderate” disorder (IRPYSEV5ALC=2); and respondents with six or more criteria are considered to have “severe” disorder (IRPYSEV5ALC=3).

- (1) Ended up drinking alcohol many times in larger amounts or for a longer time than intended (UDALLRGAMTS=1)
- (2) One or more times tried and was unable to cut down or stop drinking alcohol or wished could cut down or stop drinking alcohol ( UDALNOTSTOP=1 or UDALWSHSTOP=1)
- (3) Spent a great deal of time drinking alcohol, feeling its effects, or getting over the effects of drinking, or trying to get alcohol (UDALTIMEGET=1 or UDALTIMEUSE=1)
- (4) Wanted to use alcohol so badly could not think of anything else (UDALWANTBAD=1) or had a strong urge to use alcohol (UDALSTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job
  - getting suspended, expelled, or dropping out of school
  - failing to take care of family (UDALWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using alcohol (UDALFMLYPRB=1) and continued to use alcohol even though it often caused arguments or problems with family or friends (UDALFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of alcohol use (UDALSTOPACT=1)
- (8) Repeatedly got into situations where drinking alcohol increased your chances of getting physically hurt (UDALGETHURT=1)
- (9) Continued to use alcohol even though it was causing problems with emotions, mental health, or physical health, or drinking gave you repeated blackouts (UDALMNTLCTD=1 or UDALHLTHCTD=1 or UDALBLCKCTD=1)
- (10) Needed to drink a lot more alcohol to get the desired feeling, or drinking the same amount had less of an effect (UDALNEEDMOR=1 or UDALLESSEFF=1)
- (11) Reported experiencing two or more alcohol withdrawal symptoms after alcohol use was cut back or stopped or used the same or similar substance to avoid having alcohol withdrawal symptoms during the past 12 months. Symptoms include (i) sweating or feeling that heart was beating fast (UDALWDSWEAT =1); (ii) having hands tremble (UDALWDTRMBL =1); (iii) having trouble sleeping (UDALWDSLEEP =1); (iv) vomiting or feeling nauseous (UDALWDVOMIT =1); (v) seeing, hearing, or feeling things that were not really there (UDALWDHALUC =1); (vi) feeling like could not sit still (UDALWDSITST =1); (vii) feeling anxious (UDALWDFLANX =1); and (viii) having seizures or fits (UDALWDSZURE =1). Substances used to avoid withdrawal symptoms included alcohol (UDALAVWALCO =1) or prescription sedatives, tranquilizers, sleeping pills, or downers (UDALAVWSVTR =1).

Note: Respondents who reported past year alcohol use but indicated use of alcohol on 5 or fewer days in the past year were not asked the questions on alcohol use disorder. However, respondents who reported past year alcohol use and had a missing value for the number of days they used alcohol in the past year were asked the questions on alcohol use disorder. Therefore, it is possible for a respondent to have used alcohol on 5 or fewer days in the past year according to IRALCFY but to be classified as having a past year substance use disorder of alcohol.

### **D.3.2 MARIJUANA**

To be classified with marijuana use disorder, IRPYUD5MRJ, a respondent must have met two or more of the following marijuana criteria in the past year. More specifically, respondents with two or three criteria are considered to have “mild” disorder (IRPYSEV5MRJ=1); respondents with four or five criteria are considered to have “moderate” disorder (IRPYSEV5MRJ=2); and respondents with six or more criteria are considered to have “severe” disorder (IRPYSEV5MRJ=3).

- (1) Ended up using marijuana many times in larger amounts or for a longer time than intended (UDMJLRGAMTS=1)
- (2) One or more times tried and was unable to cut down or stop using marijuana or wished could cut down or stop using marijuana (UDMJNOTSTOP=1 or UDMJWSHSTOP=1)
- (3) Spent a great deal of time using marijuana, feeling its effects, or getting over the effects, or trying to get marijuana (UDMJTIMEGET=1 or UDMJTIMEUSE=1)
- (4) Wanted to use marijuana so badly could not think of anything else (UDMJWANTBAD=1) or had a strong urge to use marijuana (UDMJSTRURGE =1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job
  - getting suspended, expelled, or dropping out of school
  - failing to take care of family(UDMJWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using marijuana (UDMJFMLYPRB=1) and continued to use marijuana even though it often caused arguments or problems with family or friends (UDMJFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of marijuana use (UDMJSTOPACT=1)
- (8) Repeatedly got into situations where using marijuana increased your chances of getting physically hurt (UDMJGETHURT=1)
- (9) Continued to use marijuana even though it was causing problems with emotions, mental health, or physical health (UDMJMNTLCTD=1 or UDMJHLTHCTD =1)
- (10) Needed to use marijuana a lot more to get the desired feeling, or use of the same amount had less of an effect (UDMJNEEDMOR=1 or UDMJLESSEFF=1)
- (11) Reported experiencing three or more marijuana withdrawal symptoms after marijuana use was cut back or stopped or used the same or similar substance to avoid having marijuana withdrawal symptoms during the past 12 months. Symptoms include



(i) feeling irritable or angry (UDMJWDANGRY=1); (ii) feeling anxious or nervous (UDMJWDFLANX=1); (iii) having trouble sleeping (UDMJWDSLEEP=1); (iv) losing your appetite or losing weight without trying to (UDMJWDAPPET=1); (v) feeling like you couldn't sit still (UDMJWDSITST=1); (vi) feeling depressed (UDMJWDDEPRS=1); and experiencing at least one for the following physical symptoms: stomach ache (UDMJWDSTMCH=1), shaking or tremors (UDMJWDshake=1), sweating (UDMJWDSWEAT=1), fever (UDMJWDFEVER=1), chills (UDMJWDCHILL=1), or headache (UDMJWDHEDAC=1). Substances used to avoid withdrawal symptoms included marijuana, hashish, or another cannabis product (UDMJAVWMARJ=1).

Note: Respondents who reported past year marijuana use but indicated use of marijuana on 5 or fewer days in the past year were not asked the questions on marijuana use disorder. However, respondents who reported past year marijuana use and had a missing value for the number of days they used marijuana in the past year were asked the questions on marijuana use disorder. Therefore, it is possible for a respondent to have used marijuana on 5 or fewer days in the past year according to IRMJFY but to be classified as having a past year substance use disorder of marijuana.

### **D.3.3 COCAINE**

To be classified with cocaine use disorder, IRPYUD5COC, a respondent must have met two or more of the following cocaine criteria in the past year. More specifically, respondents with two or three criteria are considered to have “mild” disorder (IRPYSEV5COC=1); respondents with four or five criteria are considered to have “moderate” disorder (IRPYSEV5COC=2); and respondents with six or more criteria are considered to have “severe” disorder (IRPYSEV5COC=3).

- (1) Ended up using cocaine many times in larger amounts or for a longer time than intended (UDCCLRGAMTS=1)
- (2) One or more times tried and was unable to cut down or stop using cocaine or wished could cut down or stop using cocaine (UDCCNOTSTOP=1 or UDCCWSHSTOP=1)
- (3) Spent a great deal of time using cocaine, feeling its effects, or getting over the effects, or trying to get cocaine (UDCCTIMEGET=1 or UDCCTIMEUSE=1)
- (4) Wanted to use cocaine so badly could not think of anything else (UDCCWANTBAD=1) or had a strong urge to use cocaine (UDCCSTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job
  - getting suspended, expelled, or dropping out of school
  - failing to take care of family (UDCCWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using cocaine (UDCCFMLYPRB=1) and continued to use cocaine even though it often caused arguments or problems with family or friends (UDCCFMLYCTD=1)

- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of cocaine use (UDCCSTOPACT=1)
- (8) Repeatedly got into situations where using cocaine increased your chances of getting physically hurt (UDCCGETHURT=1)
- (9) Continued to use cocaine even though it was causing problems with emotions, mental health, or physical health (UDCCMNTLCTD=1 or UDCCHLTHCTD=1)
- (10) Needed to use cocaine a lot more to get the desired feeling, or use of the same amount had less of an effect (UDCCNEEDMOR=1 or UDCCLESSEFF=1)
- (11) Reported at least one of the following: (1) feeling blue or down when trying to stop or cut down using cocaine (UDCCWDFLBLU=1) as well as experiencing two or more additional cocaine withdrawal symptoms (listed below) after cocaine use was cut back or stopped; or (2) having used the same or similar substance to avoid having cocaine withdrawal symptoms during the past 12 months. Symptoms include (i) feeling tired or exhausted (UDCCWDTIRED=1), (ii) having bad dreams (UDCCWDDREAM=1), (iii) having trouble sleeping or sleeping more than normal (UDCCWDSLEEP=1), (iv) feeling hungry more often (UDCCWDHNGRY=1), and (v) feeling either very slowed down or like could not sit still (UDCCWDSITST=1). Substances used to avoid withdrawal symptoms included cocaine (UDCCAVWCOCN=1), methamphetamine (UDCCAVWMETH=1), or prescription stimulants or uppers (UDCCAVWSTIM=1).

Note: Respondents could answer the cocaine use disorder questions if they reported injecting cocaine with a needle in the past year in the special drugs section, even if they reported not using cocaine in the past year in the cocaine section. Thus, situations may exist where respondents were classified as having a cocaine use disorder, even though they had not used cocaine in the past year according to the imputed recency variable (IRCOCRC).

#### **D.3.4 HEROIN**

To be classified with heroin use disorder, IRPYUD5HER, a respondent must have met two or more of the following heroin criteria in the past year. More specifically, respondents with two or three criteria are considered to have “mild” disorder (IRPYSEV5HER=1); respondents with four or five criteria are considered to have “moderate” disorder (IRPYSEV5HER=2); and respondents with six or more criteria are considered to have “severe” disorder (IRPYSEV5HER=3).

- (1) Ended up using heroin many times in larger amounts or for a longer time than intended (UDHELRGAMTS=1)
- (2) One or more times tried and was unable to cut down or stop using heroin or wished could cut down or stop using heroin (UDHENOTSTOP=1 or UDHEWSHSTOP=1)
- (3) Spent a great deal of time using heroin, feeling its effects, or getting over the effects, or trying to get heroin (UDHETIMEGET=1 or UDHETIMEUSE=1)
- (4) Wanted to use heroin so badly could not think of anything else (UDHEWANTBAD=1) or had a strong urge to use heroin (UDHESTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job

- getting suspended, expelled, or dropping out of school
- failing to take care of family  
(UDHEWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using heroin (UDHEFMLYPRB=1) and continued to use heroin even though it often caused arguments or problems with family or friends (UDHEFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of heroin use (UDHESTOPACT=1)
- (8) Repeatedly got into situations where using heroin increased your chances of getting physically hurt (UDHEGETHURT=1)
- (9) Continued to use heroin even though it was causing problems with emotions, mental health, or physical health (UDHEMNTLCTD=1 or UDHEHLTHCTD=1)
- (10) Needed to use heroin a lot more to get the desired feeling, or use of the same amount had less of an effect (UDHENEEDMOR=1 or UDHELESSEFF=1)
- (11) Reported experiencing three or more heroin withdrawal symptoms after heroin use was cut back or stopped or used the same or similar substance to avoid having heroin withdrawal symptoms during the past 12 months. Symptoms include (i) feeling kind of blue or down (UDHEWDFLBLU=1); (ii) vomiting or feeling nauseous (UDHEWDVOMIT=1); (iii) having cramps or muscle aches (UDHEWDCRAMP=1); (iv) having teary eyes or a runny nose (UDHEWDRUNNY=1); (v) feeling sweaty, having enlarged eye pupils, or having body hair standing up on skin (UDHEWDSWEAT=1); (vi) having diarrhea (UDHEWDDIARR=1); (vii) yawning (UDHEWDYAWNS=1); (viii) having a fever (UDHEWDFEVER=1); and (ix) having trouble sleeping (UDHEWDSLEEP=1). Substances used to avoid withdrawal symptoms included heroin (UDHEAVWHERN=1) or prescriptions pain relievers (UDHEAVWP NRL=1).

Note: Respondents could answer the heroin use disorder questions if they reported injecting with a needle, smoking, sniffing, or snorting heroin in the past year in the special drugs section, even if they reported not using heroin in the past year in the heroin section. Thus, situations may exist where respondents were classified as having a heroin use disorder, even though they had not used heroin in the past year according to the imputed recency variable (IRHERRC).

### **D.3.5 HALLUCINOGENS**

To be classified with hallucinogen use disorder, IRPYUD5HAL, a respondent must have met two or more of the following hallucinogen criteria in the past year. More specifically, respondents with two or three criteria are considered to have “mild” disorder (IRPYSEV5HAL=1); respondents with four or five criteria are considered to have “moderate” disorder (IRPYSEV5HAL=2); and respondents with six or more criteria are considered to have “severe” disorder (IRPYSEV5HAL=3).

- (1) Ended up using hallucinogens many times in larger amounts or for a longer time than intended (UDHALRGAMTS =1)

- (2) One or more times tried and was unable to cut down or stop using hallucinogens or wished could cut down or stop using hallucinogens (UDHANOTSTOP=1 or UDHAWSHSTOP=1)
- (3) Spent a great deal of time using hallucinogens, feeling its effects, or getting over the effects, or trying to get hallucinogens (UDHATIMEGET=1 or UDHATIMEUSE=1)
- (4) Wanted to use hallucinogens so badly could not think of anything else (UDHAWANTBAD=1) or had a strong urge to use hallucinogens (UDHASTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job
  - getting suspended, expelled, or dropping out of school
  - failing to take care of family (UDHAWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using hallucinogens (UDHAFMLYPRB=1) and continued to use hallucinogens even though it often caused arguments or problems with family or friends (UDHAFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of hallucinogen use (UDHASTOPACT=1)
- (8) Repeatedly got into situations where using hallucinogens increased your chances of getting physically hurt (UDHAGETHURT=1)
- (9) Continued to use hallucinogens even though it was causing problems with emotions, mental health, or physical health (UDHAMNTLCTD=1 or UDHAHLTHCTD=1)
- (10) Needed to use hallucinogens a lot more to get the desired feeling, or use of the same amount had less of an effect (UDHANEEDMOR=1 or UDHALESSEFF=1)

### **D.3.6 INHALANTS**

To be classified with inhalant use disorder, IRPYUD5INH, a respondent must have met two or more of the following inhalant criteria in the past year. More specifically, respondents with two or three criteria are considered to have “mild” disorder (IRPYSEV5INH=1); respondents with four or five criteria are considered to have “moderate” disorder (IRPYSEV5INH=2); and respondents with six or more criteria are considered to have “severe” disorder (IRPYSEV5INH=3).

- (1) Ended up using inhalants many times in larger amounts or for a longer time than intended (UDINLRGAMTS =1)
- (2) One or more times tried and was unable to cut down or stop using inhalants or wished could cut down or stop using inhalants (UDINNOTSTOP=1 or UDINWSHSTOP=1)
- (3) Spent a great deal of time using inhalants, feeling its effects, or getting over the effects, or trying to get inhalants (UDINTIMEGET=1 or UDINTIMEUSE=1)
- (4) Wanted to use inhalants so badly could not think of anything else (UDINWANTBAD=1) or had a strong urge to use inhalants (UDINSTRURGE =1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job

- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family  
(UDINWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using inhalants (UDINFMLYPRB=1) and continued to use inhalants even though it often caused arguments or problems with family or friends (UDINFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of inhalant use (UDINSTOPACT=1)
- (8) Repeatedly got into situations where using inhalants increased your chances of getting physically hurt (UDINGETHURT=1)
- (9) Continued to use inhalants even though it was causing problems with emotions, mental health, or physical health (UDINMNTLCTD=1 or UDINHLLTHCTD=1)
- (10) Needed to use inhalants a lot more to get the desired feeling, or use of the same amount had less of an effect (UDINNEEDMOR=1 or UDINLESSEFF=1)

### **D.3.7 METHAMPHETAMINE**

To be classified with methamphetamine use disorder, IRPYUD5MTH, a respondent must have met two or more of the following methamphetamine criteria in the past year. More specifically, respondents with two or three criteria are considered to have “mild” disorder (IRPYSEV5MTH=1); respondents with four or five criteria are considered to have “moderate” disorder (IRPYSEV5MTH=2); and respondents with six or more criteria are considered to have “severe” disorder (IRPYSEV5MTH=3).

- (1) Ended up using methamphetamine many times in larger amounts or for a longer time than intended (UDMELRGAMTS =1)
- (2) One or more times tried and was unable to cut down or stop using methamphetamine or wished could cut down or stop using methamphetamine (UDMENOTSTOP=1 or UDMEWSHSTOP=1)
- (3) Spent a great deal of time using methamphetamine, feeling its effects, or getting over the effects, or trying to get methamphetamine (UDMETIMEGET=1 or UDMETIMEUSE=1)
- (4) Wanted to use methamphetamine so badly could not think of anything else (UDMEWANTBAD=1) or had a strong urge to use methamphetamine (UDMESTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job
  - getting suspended, expelled, or dropping out of school
  - failing to take care of family  
(UDMEWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using methamphetamine (UDMEFMLYPRB=1) and continued to use methamphetamine even though it often caused arguments or problems with family or friends (UDMEFMLYCTD=1)

- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of methamphetamine use (UDMESTOPACT=1)
- (8) Repeatedly got into situations where using methamphetamine increased your chances of getting physically hurt (UDMEGETHURT=1)
- (9) Continued to use methamphetamine even though it was causing problems with emotions, mental health, or physical health (UDMEMNTLCTD=1 or UDMEHLTHCTD=1)
- (10) Needed to use methamphetamine a lot more to get the desired feeling, or use of the same amount had less of an effect (UDMENEEDMOR=1 or UDMELESSEFF=1)
- (11) Reported at least one of the following: (1) feeling blue or down when trying to stop or cut down using methamphetamine (UDMEWDFLBLU=1) as well as experiencing two or more additional methamphetamine withdrawal symptoms (listed below) after methamphetamine use was cut back or stopped; or (2) having used the same or similar substance to avoid having methamphetamine withdrawal symptoms during the past 12 months. Symptoms include (i) feeling tired or exhausted (UDMEWDTIRED=1), (ii) having bad dreams (UDMEWDDREAM=1), (iii) having trouble sleeping or sleeping more than normal (UDMEWDSLEEP=1), (iv) feeling hungry more often (UDMEWDHNGRY=1), and (v) feeling either very slowed down or like could not sit still (UDMEWDSITST=1). Substances used to avoid withdrawal symptoms included methamphetamine (UDMEAVWMETH=1), cocaine or crack (UDMEAVWCOCN=1), or prescription stimulants or uppers (UDMEAVWSTIM=1).

Note: Respondents could answer the methamphetamine use disorder questions if they reported injecting methamphetamine with a needle in the past year in the special drugs section, even if they reported not using methamphetamine in the past year in the methamphetamine section. Thus, situations may exist where respondents were classified as having a methamphetamine use disorder, even though they had not used methamphetamine in the past year according to the imputed recency variable (IRMETHAMREC).

### **D.3.8 PRESCRIPTION PAIN RELIEVERS**

Past year misusers of prescription pain relievers are classified with prescription pain reliever use disorder (IRUD5PNRMIS=1) if they met two or more of the following prescription pain reliever criteria in the past year. More specifically, past year misusers with two or three criteria are considered to have “mild” disorder (IRSEVPNRMIS=1); past year misusers with four or five criteria are considered to have “moderate” disorder (IRSEVPNRMIS=2); and past year misusers with six or more criteria are considered to have “severe” disorder (IRSEVPNRMIS=3). For past year users but not misusers of prescription pain relievers, the number of positive criteria required to classify a respondent with disorder (IRUD5PNRUNM) and to define disorder severity (IRSEVPNRUNM) are the same as for past year misusers. However, criteria 10 and 11 in the list below do not apply to respondents who used but did not misuse prescription drugs in the past year because tolerance and withdrawal can occur as normal physiological adaptations when people use these prescription drugs appropriately under medical supervision. Two additional recodes that include data from all past year users of prescription pain relievers, UDYR5PNRANY and SEVYRPNRANY, are also included on the data file. For past year misusers, UDYR5PNRANY and SEVYRPNRANY will equal IRUD5PNRMIS and IRSEVPNRMIS, respectively. For past

year users but not misusers, UDYR5PNRANY and SEVYRPNRANY will equal IRUD5PNRUNM and IRSEVPNRUNM, respectively.

- (1) Ended up using pain relievers many times in larger amounts or for a longer time than intended (UDPRLRGAMTS =1)
- (2) One or more times tried and was unable to cut down or stop using pain relievers or wished could cut down or stop using pain relievers (UDPRNOTSTOP=1 or UDPRWSHSTOP=1)
- (3) Spent a great deal of time using pain relievers, feeling its effects, or getting over the effects, or trying to get pain relievers (UDPRTIMEGET=1 or UDPRTIMEUSE=1)
- (4) Wanted to use pain relievers so badly could not think of anything else (UDPRWANTBAD=1) or had a strong urge to use pain relievers (UDPRSTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job
  - getting suspended, expelled, or dropping out of school
  - failing to take care of family (UDPRWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using pain relievers (UDPRFMLYPRB=1) and continued to use pain relievers even though it often caused arguments or problems with family or friends (UDPRFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of pain reliever use (UDPRSTOPACT=1)
- (8) Repeatedly got into situations where using pain relievers increased your chances of getting physically hurt (UDPRGETHURT=1)
- (9) Continued to use pain relievers even though it was causing problems with emotions, mental health, or physical health (UDPRMNTLCTD=1 or UDPRHLTHCTD=1)
- (10) Needed to use pain relievers a lot more to get the desired feeling, or use of the same amount had less of an effect (UDPRNEEDMOR=1 or UDPRLESSEFF=1)
- (11) Reported experiencing three or more pain reliever withdrawal symptoms after pain reliever use was cut back or stopped or used the same or similar substance to avoid having pain reliever withdrawal symptoms during the past 12 months. Symptoms include (i) feeling kind of blue or down (UDPRWDFLBLU=1); (ii) vomiting or feeling nauseous (UDPRWDVOMIT =1); (iii) having cramps or muscle aches (UDPRWDCRAMP =1); (iv) having teary eyes or a runny nose (UDPRWDRUNNY =1); (v) feeling sweaty, having enlarged pupils, or having body hair standing up on skin (UDPRWDSWEAT =1); (vi) having diarrhea (UDPRWDDIARR =1); (vii) yawning (UDPRWDYAWNS =1); (viii) having a fever (UDPRWDFEVER =1); and (ix) having trouble sleeping (UDPRWDSLEEP =1). Substances used to avoid withdrawal symptoms included prescription pain relievers (UDPRAVWP NRL=1) or heroin (UDPRAVWHERN=1).

### D.3.9 PRESCRIPTION TRANQUILIZERS

Past year misusers of prescription tranquilizers are classified with prescription tranquilizer use disorder (IRUD5TRQMIS=1) if they met two or more of the following prescription tranquilizer criteria in the past year. More specifically, past year misusers with two or three criteria are considered to have “mild” disorder (IRSEVTRQMIS=1); past year misusers with four or five criteria are considered to have “moderate” disorder (IRSEVTRQMIS=2); and past year misusers with six or more criteria are considered to have “severe” disorder (IRSEVTRQMIS=3). For past year users but not misusers of prescription tranquilizers, the number of positive criteria required to classify a respondent with disorder (IRUD5TRQUNM) and to define disorder severity (IRSEVTRQUNM) are the same as for past year misusers. However, criteria 10 and 11 in the list below do not apply to respondents who used but did not misuse prescription drugs in the past year because tolerance and withdrawal can occur as normal physiological adaptations when people use these prescription drugs appropriately under medical supervision. Two additional recodes that include data from all past year users of prescription tranquilizers, UDYR5TRQANY and SEVYRTRQANY, are also included on the data file. For past year misusers, UDYR5TRQANY and SEVYRTRQANY will equal IRUD5TRQMIS and IRSEVTRQMIS, respectively. For past year users but not misusers, UDYR5TRQANY and SEVYRTRQANY will equal IRUD5TRQUNM and IRSEVTRQUNM, respectively.

- (1) Ended up using tranquilizers many times in larger amounts or for a longer time than intended (UDTRLRGAMTS =1)
- (2) One or more times tried and was unable to cut down or stop using tranquilizers or wished could cut down or stop using tranquilizers (UDTRNOTSTOP=1 or UDTRWSHSTOP=1)
- (3) Spent a great deal of time using tranquilizers, feeling its effects, or getting over the effects, or trying to get tranquilizers (UDTRTIMEGET=1 or UDTRTIMEUSE=1)
- (4) Wanted to use tranquilizers so badly could not think of anything else (UDTRWANTBAD=1) or had a strong urge to use tranquilizers (UDTRSTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job
  - getting suspended, expelled, or dropping out of school
  - failing to take care of family(UDTRWORKPRB =1)
- (6) Problems with family or friends that were caused or made worse by using tranquilizers (UDTRFMLYPRB =1) and continued to use tranquilizers even though it often caused arguments or problems with family or friends (UDTRFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of tranquilizer use (UDTRSTOPACT=1)
- (8) Repeatedly got into situations where using tranquilizers increased your chances of getting physically hurt (UDTRGETHURT=1)
- (9) Continued to use tranquilizers even though it was causing problems with emotions, mental health, or physical health (UDTRMNTLCTD=1 or UDTRHLTHCTD=1)



- (10) Needed to use tranquilizers a lot more to get the desired feeling, or use of the same amount had less of an effect (UDTRNEEDMOR=1 or UDTRLESSEFF=1)
- (11) Reported experiencing two or more tranquilizer withdrawal symptoms after tranquilizer use was cut back or stopped or used the same or similar substance to avoid having tranquilizer withdrawal symptoms during the past 12 months. Symptoms include (i) sweating or feeling that your heart was beating fast (UDTRWDSWEAT=1); (ii) having your hands tremble (UDTRWDTRMBL=1); (iii) having trouble sleeping (UDTRWDSLEEP=1); (iv) vomiting or having an upset stomach (UDTRWDVOMIT=1); (v) seeing, hearing, or feeling things that weren't really there (UDTRWDHALUC=1); (vi) feeling like you couldn't sit still (UDTRWDSITST=1); feeling anxious (UDTRWDFLANX=1); having seizures or fits (UDTRWDSZURE=1). Substances used to avoid withdrawal symptoms included prescription tranquilizers, sedatives, downers, or sleeping pills (UDTRAVWSVTR=1) or alcohol (UDTRAVWALCO=1).

### **D.3.10 PRESCRIPTION STIMULANTS**

Past year misusers of prescription stimulants are classified with prescription stimulant use disorder (IRUD5STMMIS=1) if they met two or more of the following prescription stimulant criteria in the past year. More specifically, past year misusers with two or three criteria are considered to have “mild” disorder (IRSEVSTMMIS=1); past year misusers with four or five criteria are considered to have “moderate” disorder (IRSEVSTMMIS=2); and past year misusers with six or more criteria are considered to have “severe” disorder (IRSEVSTMMIS=3). For past year users but not misusers of prescription stimulants, the number of positive criteria required to classify a respondent with disorder (IRUD5STMUNM) and to define disorder severity (IRSEVSTMUNM) are the same as for past year misusers. However, criteria 10 and 11 in the list below do not apply to respondents who used but did not misuse prescription drugs in the past year because tolerance and withdrawal can occur as normal physiological adaptations when people use these prescription drugs appropriately under medical supervision. Two additional recodes that include data from all past year users of prescription stimulants, UDYR5STMANY and SEVYRSTMANY, are also included on the data file. For past year misusers, UDYR5STMANY and SEVYRSTMANY will equal IRUD5STMMIS and IRSEVSTMMIS, respectively. For past year users but not misusers, UDYR5STMANY and SEVYRSTMANY will equal IRUD5STMUNM and IRSEVSTMUNM, respectively.

- (1) Ended up using stimulants many times in larger amounts or for a longer time than intended (UDSTLRGAMTS=1)
- (2) One or more times tried and was unable to cut down or stop using stimulants or wished could cut down or stop using stimulants (UDSTNOTSTOP=1 or UDSTWSHSTOP=1)
- (3) Spent a great deal of time using stimulants, feeling its effects, or getting over the effects, or trying to get stimulants (UDSTTIMEGET=1 or UDSTTIMEUSE=1)
- (4) Wanted to use stimulants so badly could not think of anything else (UDSTWANTBAD=1) or had a strong urge to use stimulants (UDSTSTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job

- not being able to get a job or keep a job
- getting suspended, expelled, or dropping out of school
- failing to take care of family  
(UDSTWORKPRB =1)
- (6) Problems with family or friends that were caused or made worse by using stimulants (UDSTFMLYPRB=1) and continued to use stimulants even though it often caused arguments or problems with family or friends (UDSTFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of stimulant use (UDSTSTOPACT=1)
- (8) Repeatedly got into situations where using stimulants increased your chances of getting physically hurt (UDSTGETHURT=1)
- (9) Continued to use stimulants even though it was causing problems with emotions, mental health, or physical health (UDSTMNTLCTD=1 or UDSTHLTHCTD=1)
- (10) Needed to use stimulants a lot more to get the desired feeling, or use of the same amount had less of an effect (UDSTNEEDMOR=1 or UDSTLESSEFF=1)
- (11) Reported at least one of the following: (1) feeling blue or down when trying to stop or cut down using stimulants (UDSTWDFLBLU=1) as well as experiencing two or more additional stimulant withdrawal symptoms after stimulant use was cut back or stopped; or (2) having used the same or similar substance to avoid having stimulant withdrawal symptoms (listed below) during the past 12 months. Symptoms include (i) feeling tired or exhausted (UDSTWDTIRED =1), (ii) having bad dreams (UDSTWDDREAM =1), (iii) having trouble sleeping or sleeping more than normal (UDSTWDSLEEP =1), (iv) feeling hungry more often (UDSTWDHNGRY =1), and (v) feeling either very slowed down or like could not sit still (UDSTWDSITST =1). Substances used to avoid withdrawal symptoms included prescription stimulants or uppers (UDSTAVWSTIM =1), cocaine or crack (UDSTAVWCOCN =1), or methamphetamine (UDSTAVWMETH =1).

### **D.3.11 PRESCRIPTION SEDATIVES**

Past year misusers of prescription sedatives are classified with prescription sedative use disorder (IRUD5SEDMIS=1) if they met two or more of the following prescription sedative criteria in the past year. More specifically, past year misusers with two or three criteria are considered to have “mild” disorder (IRSEVSEDMIS=1); past year misusers with four or five criteria are considered to have “moderate” disorder (IRSEVSEDMIS=2); and past year misusers with six or more criteria are considered to have “severe” disorder (IRSEVSEDMIS=3). For past year users but not misusers of prescription sedatives, the number of positive criteria required to classify a respondent with disorder (IRUD5SEDUNM) and to define disorder severity (IRSEVSEDUNM) are the same as for past year misusers. However, criteria 10 and 11 in the list below do not apply to respondents who used but did not misuse prescription drugs in the past year because tolerance and withdrawal can occur as normal physiological adaptations when people use these prescription drugs appropriately under medical supervision. Two additional recodes that include data from all past year users of prescription sedatives, UDYR5SEDANY and SEVYRSEDANY, are also included on the data file. For past year misusers, UDYR5SEDANY and SEVYRSEDANY will equal IRUD5SEDMIS and IRSEVSEDMIS, respectively. For past year users but not misusers, UDYR5SEDANY and SEVYRSEDANY will equal IRUD5SEDUNM and IRSEVSEDUNM, respectively.

- (1) Ended up using sedatives many times in larger amounts or for a longer time than intended (UDSVLRGAMTS =1)
- (2) One or more times tried and was unable to cut down or stop using sedatives or wished could cut down or stop using sedatives (UDSVNOTSTOP=1 or UDSVWSHSTOP=1)
- (3) Spent a great deal of time using sedatives, feeling its effects, or getting over the effects, or trying to get sedatives (UDSVTIMEGET=1 or UDSVTIMEUSE=1)
- (4) Wanted to use sedatives so badly could not think of anything else (UDSVWANTBAD =1) or had a strong urge to use sedatives (UDSVSTRURGE=1)
- (5) Serious problems at work, school, or home, such as
  - missing a lot of work or school
  - getting demoted, having your hours cut, or losing a job
  - not being able to get a job or keep a job
  - getting suspended, expelled, or dropping out of school
  - failing to take care of family
 (UDSVWORKPRB=1)
- (6) Problems with family or friends that were caused or made worse by using sedatives (UDSVFMLYPRB=1) and continued to use sedatives even though it often caused arguments or problems with family or friends (UDSVFMLYCTD=1)
- (7) Gave up or spent a lot less time doing important social, occupational, or recreational activities because of sedative use (UDSVSTOPACT=1)
- (8) Repeatedly got into situations where using sedatives increased your chances of getting physically hurt (UDSVGETHURT=1)
- (9) Continued to use sedatives even though it was causing problems with emotions, mental health, or physical health (UDSVMNTLCTD=1 or UDSVHLTHCTD=1)
- (10) Needed to use sedatives a lot more to get the desired feeling, or use of the same amount had less of an effect (UDSVNEEDMOR=1 or UDSVLESSEFF=1)
- (11) Reported experiencing two or more sedative withdrawal symptoms after sedative use was cut back or stopped or used the same or similar substance to avoid having sedative withdrawal symptoms during the past 12 months. Symptoms include
  - (i) sweating or feeling that heart was beating fast (UDSVWDSWEAT =1); (ii) having hands tremble (UDSVWDTRMBL =1); (iii) having trouble sleeping or sleeping more than normal (UDSVWDSLEEP =1); (iv) vomiting or feeling nauseous (UDSVWDVOMIT =1); (v) seeing, hearing, or feeling things that were not really there (UDSVWDHALUC =1); (vi) feeling like could not sit still (UDSVWDSITST =1); (vii) feeling anxious (UDSVWDFLANX =1); and (viii) having seizures or fits (UDSVWDSZURE =1). Substances used to avoid withdrawal symptoms included prescription sedatives, tranquilizers, sleeping pills, or downers (UDSVAVWSVTR =1), or alcohol (UDSVAVWALCO =1).

#### **D.4 SUD Summary Measures**

The Drug Use Disorder version of SUD was created beginning in 2021 and incorporates data from respondents with *any use* of prescription drugs (i.e., misuse or use without misuse). This version of SUD was used to produce the primary measures of SUD for the 2021 Detailed Tables (CBHSQ, 2022c) and 2021 Key Substance Use and Mental Health Indicators report (CBHSQ, 2022b). Another version of SUD incorporates data from respondents whose use of prescription drugs was *misuse*. This version of SUD was labeled Illicit Drug Use Disorder. Both Drug Use

Disorder and Illicit Drug Use Disorder are available on the 2021 data file. Prior to 2021, the only version of SUD available on the data files was Illicit Drug Use Disorder (i.e., the version based on misuse) because people who used but did not misuse prescription drugs were not asked the questions that collected SUD data. An additional variable for SUD was created in 2021 that was based on people who used but did not misuse prescription drugs. This variable, along with the version based on misuse, are combined to create the version of SUD based on any use of prescription drugs.

Summary indicators of overall SUD (i.e., disorder, no disorder) based on DSM-5 criteria were created using combinations of SUD variables described in previous sections. [Tables D.1 to D.3](#) include the summary variable names, the substance for which use disorder is being described, and a short description of each variable. To be classified as having SUD for a summary variable, a respondent must have been classified as having a disorder of at least one of the corresponding substances included in the summary measure. The variables used to create each summary measure can be found in the main body of the codebook.

[Table D.1](#) includes the version of the summary variables that end with “UNM.” These variables incorporate prescription drug use disorder from respondents who were users but not misusers of prescription drugs. These variables were used to produce estimates in the 2021 Key Substance Use and Mental Health Indicators report (CBHSQ, 2022b) but are not used to produce estimates for the 2021 Detailed Tables (CBHSQ, 2022c). [Table D.2](#) includes the version of the summary variables that end with “MIS.” These variables incorporate prescription drug use disorder from respondents who misused prescription drugs. This version of the variable is used to create estimates of use disorder based on the misuse of substances, including Illicit Drug Use Disorder. Estimates for Illicit Drug Use Disorder are reported in the 2021 Detailed Tables and 2021 Key Substance Use and Mental Health Indicators report. [Table D.3](#) includes the version of the summary variables that end with “ANY.” These variables incorporate prescription drug use disorder data from respondents who were users of prescription drugs, regardless of whether they misused prescription drugs. These versions of the SUD variables are used to create use disorder estimates based on any use of prescription drugs, including Drug Use Disorder. Estimates for Drug Use Disorder are the primary SUD estimates reported in the 2021 Detailed Tables and 2021 Key Substance Use and Mental Health Indicators report.

**Table D.1 Summary SUD Variables that Incorporate Prescription Drug Use Disorder from Respondents Who Used but Did Not Misuse (UNM) Prescription Drugs**

Summary UNM SUD Variable Name	SUD	Description
UD5ILLUNM	Drugs	Drug use disorder including prescription drug use disorder due to the <b>use but not misuse</b> of prescription drugs
UD5IEMUNM	Drugs Other than Marijuana	Drugs other than marijuana use disorder including prescription drug use disorder due to the <b>use but not misuse</b> of prescription drugs
UD5ILALUNM	Drugs or Alcohol	Drug use disorder including prescription drug use disorder due to the <b>use but not misuse</b> of prescription drugs, or alcohol use disorder
UD5PSYUNM	Prescription Psychotherapeutics	Prescription psychotherapeutic use disorder including prescription drug use disorder due to the <b>use but not misuse</b> of prescription drugs
UD5TRQSDUNM	Prescription Tranquilizers or Sedatives	Prescription tranquilizer or sedative use disorder including prescription tranquilizer or sedative use disorder due to the <b>use but not misuse</b> of tranquilizers or sedatives
UD5OPIUNM	Opioids	Opioid use disorder including prescription pain reliever use disorder due to the <b>use but not misuse</b> of pain relievers
UD5CNSUNM	Central Nervous System Stimulants	Central nervous system stimulant use disorder including prescription stimulant use disorder due to the <b>use but not misuse</b> of stimulants
UD5ILAALUNM	Both Drugs and Alcohol	Drug use disorder including prescription drug use disorder due to the <b>use but not misuse</b> of prescription drugs, and alcohol use disorder
UD5ILNALUNM	Drugs Only (No Alcohol)	Drug use disorder including prescription drug use disorder due to the <b>use but not misuse</b> of prescription drugs, and no alcohol use disorder
UD5ALNILUNM	Alcohol Only (No Drugs)	Alcohol use disorder, and no drug use disorder including prescription drug use disorder due to the <b>use but not misuse</b> of prescription drugs

**Table D.2 Summary SUD Variables that Incorporate Prescription Drug Use Disorder from Respondents Who Misused Prescription Drugs**

Summary Misuse SUD Variable Name	SUD	Description
UD5ILLMIS	Illicit Drugs	Illicit drug use disorder including prescription drug use disorder due to the <b>misuse</b> of prescription drugs
UD5IEMMIS	Illicit Drugs Other than Marijuana	Illicit drugs other than marijuana use disorder including prescription drug use disorder due to the <b>misuse</b> of prescription drugs
UD5ILALMIS	Illicit Drugs or Alcohol	Illicit drug use disorder including prescription drug use disorder due to the <b>misuse</b> of prescription drugs, or alcohol use disorder
UD5PSYMIS	Prescription Psychotherapeutics	Prescription psychotherapeutic use disorder including prescription drug use disorder due to the <b>misuse</b> of prescription drugs
UD5TRQSDMIS	Prescription Tranquilizers or Sedatives	Prescription tranquilizer or sedative use disorder including prescription tranquilizer or sedative use disorder due to the <b>misuse</b> of prescription drugs
UD5OPIMIS	Prescription Opioids	Prescription opioid use disorder including prescription pain reliever use disorder due to the <b>misuse</b> of pain relievers
UD5CNSMIS	Central Nervous System Stimulants	Central nervous system stimulant use disorder including prescription stimulant use disorder due to the <b>misuse</b> of stimulants
UD5ILAALMIS	Both Illicit Drugs and Alcohol	Illicit drug use disorder including prescription drug use disorder due to the <b>misuse</b> of prescription drugs, and alcohol use disorder
UD5ILNALMIS	Illicit Drugs Only (No Alcohol)	Illicit drug use disorder including prescription drug use disorder due to the <b>misuse</b> of prescription drugs, and no alcohol use disorder
UD5ALNILMIS	Alcohol Only (No Illicit Drugs)	Alcohol use disorder, and no illicit drug use disorder including prescription drug use disorder due to the <b>misuse</b> of prescription drugs

**Table D.3 Summary SUD Variables that Incorporate Prescription Drug Use Disorder from Respondents with Any Use of Prescription Drugs**

<b>Summary Any Use SUD Variable Name</b>	<b>SUD</b>	<b>Description</b>
UD5ILLANY	Drugs	Drug use disorder including prescription drug use disorder due to <b>any use</b> of prescription drugs
UD5IEMANY	Drugs Other than Marijuana	Drugs other than marijuana use disorder including prescription drug use disorder due to <b>any use</b> of prescription drugs
UD5ILALANY	Drugs or Alcohol	Drug use disorder including prescription drug use disorder due to <b>any use</b> of prescription drugs, or alcohol use disorder
UD5PSYANY	Prescription Psychotherapeutics	Prescription psychotherapeutic use disorder including prescription drug use disorder due to <b>any use</b> of prescription drugs
UD5TRQSDANY	Prescription Tranquilizers or Sedatives	Prescription tranquilizer or sedative use disorder including prescription tranquilizer or sedative use disorder due to <b>any use</b> of tranquilizers or sedatives
UD5OPIANY	Prescription Opioids	Prescription opioid use disorder including prescription pain reliever use disorder due to <b>any use</b> of pain relievers
UD5CNSANY	Central Nervous System Stimulants	Central nervous system stimulant use disorder including prescription stimulant use disorder due to <b>any use</b> of stimulants
UD5ILAALANY	Both Drugs and Alcohol	Drug use disorder including prescription drug use disorder due to <b>any use</b> of prescription drugs, and alcohol use disorder
UD5ILNALANY	Drugs Only (No Alcohol)	Drug use disorder including prescription drug use disorder due to <b>any use</b> of prescription drugs, and no alcohol use disorder
UD5ALNILANY	Alcohol Only (No Drugs)	Alcohol use disorder, and no drug use disorder including prescription drug use disorder due to <b>any use</b> of prescription drugs

## References

- American Psychiatric Association. (1994). *Diagnostic and statistical manual of mental disorders* (4th ed.).
- American Psychiatric Association. (2013). *Diagnostic and statistical manual of mental disorders* (5th ed.).
- Center for Behavioral Health Statistics and Quality. (2022a). *2021 National Survey on Drug Use and Health: Methodological summary and definitions*. Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (2022b). *Key substance use and mental health indicators in the United States: Results from the 2021 National Survey on Drug Use and Health* (HHS Publication No. PEP22-07-01-005, NSDUH Series H-57). Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (2022c). *Results from the 2021 National Survey on Drug Use and Health: Detailed tables*.  
<https://www.samhsa.gov/data/report/2021-nsduh-detailed-tables>
- Center for Behavioral Health Statistics and Quality. (forthcoming). *2021 National Survey on Drug Use and Health (NSDUH) methodological resource book, Section 10: Editing and imputation report*. Substance Abuse and Mental Health Services Administration.
- Center for Systems Science and Engineering, Johns Hopkins University. (2021). *Coronavirus resource center: Global map: COVID-19 dashboard*.  
<https://coronavirus.jhu.edu/map.html> 
- Edwards, G., & Gross, M. M. (1976). Alcohol dependence: Provisional description of a clinical syndrome. *British Medical Journal*, 1(6017), 1058-1061.
- Fagerstrom, K. O. (1978). Measuring degree of physical dependence to tobacco smoking with reference to individualization of treatment. *Addictive Behaviors*, 3(3-4), 235-241.
- Heatherton, T. F., Kozlowski, L. T., Frecker, R. C., & Fagerstrom, K. O. (1991). The Fagerstrom Test for Nicotine Dependence: A revision of the Fagerstrom Tolerance Questionnaire. *British Journal of Addiction*, 86(9), 1119-1127.
- Heatherton, T. F., Kozlowski, L. T., Frecker, R. C., Rickert, W., & Robinson, J. (1989). Measuring the heaviness of smoking: Using self-reported time to the first cigarette of the day and number of cigarettes smoked per day. *British Journal of Addiction*, 84(7), 791-799.
- Shiffman, S., Hickcox, M., Gnys, M., Paty, J. A., & Kassel, J. D. (1995, March). *The Nicotine Dependence Syndrome Scale: Development of a new measure*. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, San Diego, CA.



- Shiffman, S., Paty, J. A., Kassel, J. D., Gnys, M., & Zettler-Segal, M. (1994). Smoking behavior and smoking history of tobacco chippers. *Experimental and Clinical Psychopharmacology*, 2, 126-142.
- Shiffman, S., Waters, A. J., & Hickcox, M. (2004, April). The Nicotine Dependence Syndrome Scale: A multi-dimensional measure of nicotine dependence. *Nicotine and Tobacco Research*, 6(2), 327-348.

**Appendix E**

**Recoded Mental Health**

## E.1 Introduction

The 2021 National Survey on Drug Use and Health (NSDUH) included a “mental health” section of the questionnaire 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 low or moderate mental illness [AMI excluding SMI; LMMI]), and suicidal ideation and behavior (i.e., thoughts, plans, and attempts).

Estimates of past year and past month SPD, past year mental illness, and past year suicidal ideation and behavior including past year suicidal ideation and behavior because of coronavirus disease 2019 (COVID-19) are presented in the *Results from the 2021 National Survey on Drug Use and Health: Detailed Tables* (Center for Behavioral Health Statistics and Quality [CBHSQ], 2022c). These measures, except SPD, also are presented in the *Key Substance Use and Mental Health Indicators in the United States: Results from the 2021 National Survey on Drug Use and Health* report (CBHSQ, 2022b).

This appendix includes details on the creation of the mental illness measures. Guidance regarding analysis of these measures, including weighting and variance estimation information, is also provided in this appendix. Details on the variables used to create the mental illness measures are included in the main body of the codebook.

## E.2 2021 NSDUH Comparability

Because of the COVID-19 pandemic, the 2021 NSDUH used multimode data collection, in which respondents could complete the survey via the web or, in eligible locations,<sup>1</sup> in person. As discussed in Chapter 6 of the *2021 National Survey on Drug Use and Health (NSDUH): Methodological Summary and Definitions* report (CBHSQ, 2022a), analysis led to the conclusion that 2021 estimates are not comparable with estimates from 2020 or prior years. Therefore, national reports and tables for the 2021 NSDUH present estimates from 2021 only.

It is not recommended to compare 2021 data with prior years of NSDUH data or to pool 2021 NSDUH data with prior years for analyses. Differences in estimates between 2021 and prior years may be because of multimode data collection in 2021 rather than actual changes in the civilian, noninstitutionalized population of the United States during the COVID-19 pandemic.

## E.3 Mental Illness Measures

Past year mental illness estimates found in tables and reports published for the 2021 NSDUH were based on a prediction model for mental illness developed using the 2008 data from the Mental Health Surveillance Study (MHSS). The 2008 model was created from a randomly selected subsample of approximately 1,500 adults in 2008 who had completed the NSDUH interview. Respondents were recruited for a follow-up clinical interview consisting of a

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<sup>1</sup> Eligibility of areas for in-person data collection was determined by state- and county-level COVID-19 metrics collected by Johns Hopkins University (Center for Systems Science and Engineering, Johns Hopkins University, 2021).

diagnostic assessment for mental disorders.<sup>2</sup> In order to determine the optimal scale for measuring functional impairment in NSDUH, roughly half of the adult respondents were assigned to receive an abbreviated eight-item version of the World Health Organization Disability Assessment Schedule (WHODAS; Novak et al., 2010), and the other half were assigned to receive the Sheehan Disability Scale (SDS; Leon et al., 1997). The WHODAS was chosen as the impairment scale to be administered in the 2009 and subsequent NSDUHs (Office of Applied Studies, 2009). For more information on the 2008 MHSS design and analysis, see Colpe et al. (2009) and Office of Applied Studies (2009). Information about the 2008 model is available in Appendix B of the *Results from the 2012 National Survey on Drug Use and Health: Mental Health Findings* (CBHSQ, 2013) and in Section 3.4.7 of the 2020 Methodological Summary and Definitions report (CBHSQ, 2021).

Based on the accumulated MHSS clinical data collected from 2008 to 2012, however, the Substance Abuse and Mental Health Services Administration (SAMHSA) determined the 2008 model had some important shortcomings not detected in the original model fitting because of the small sample of clinical interview respondents in 2008. Specifically, estimates of SMI and AMI among young adults based on the 2008 model were higher than the estimates for this age group based on the clinical interview data. In addition, improvements were needed in the weighting procedures for the MHSS clinical data to account better for undercoverage and nonresponse. Only NSDUH respondents in 2008 who answered their surveys in English were eligible for the clinical follow-up, and people with mental illness appeared to be more likely to participate in the follow-up.

Because of these concerns, SAMHSA fit a more accurate model using combined 2008-2012 clinical data for the 2012 model. To reduce bias and improve prediction, mental health-related variables and an age variable were added to the model. In addition, to protect against potential coverage and nonresponse error, alternatives for the weights were applied to the clinical sample data for the model development.

### **E.3.1 SMI Prediction Model**

The 2012 model is a weighted logistic regression prediction model for mental illness. The response variable  $Y$  was defined so that  $Y = 1$  when an SMI diagnosis was positive based on the clinical interview; otherwise,  $Y = 0$ . If  $\mathbf{x}$  is a vector of realized explanatory variables, then the response probability  $\pi = \Pr(Y = 1 | \mathbf{x})$  can be estimated using a weighted logistic regression model. Details about the 2012 prediction model for SMI are included below. For further technical details on the 2012 prediction models, see the *2012 National Survey on Drug Use and Health: Methodological Resource Book (Section 16a, 2012 Mental Health Surveillance Study: Design and Estimation Report)* (CBHSQ, 2014).

### **E.3.2 2012 Model**

The 2012 SMI prediction model was fit with data from 4,912 WHODAS MHSS respondents from 2008 through 2012, excluding the one case from 2008 and the one case from

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<sup>2</sup> Structured Clinical Interview for the DSM-IV-TR Axis I Disorders, Research Version, Non-patient Edition (SCID-I/NP); clinical interviews would require the use of a diagnostic assessment to identify mental disorders according to criteria based on the 5th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-5; American Psychiatric Association, 2013; First et al., 2002).

2009 that were dropped because of data errors. The final WHODAS calibration model for the 2012 prediction model for SMI was determined as

$$\text{logit}(\hat{\pi}) = \log[\hat{\pi} / (1 - \hat{\pi})] = -5.972664 + 0.0873416X_k + 0.3385193X_w + 1.9552664X_s + 1.1267330X_m + 0.1059137X_a$$

where  $\hat{\pi}$  refers to an estimate of the SMI response probability  $\pi$ .

The covariates came from the main NSDUH interview data and were statistically imputed:

- $X_k$  = *Alternative Past Year K6 Score (AKSSLR6WRST)*: Past year maximum K6 score of less than 8 recoded as 0; past year maximum K6 score of 8 to 24 recoded as 1 to 17.
- $X_w$  = *Alternative WHODAS Score (WHODASDASC)*: WHODAS item score of less than 2 recoded as 0; WHODAS item score of 2 to 3 recoded as 1, then summed for a score ranging from 0 to 8.
- $X_s$  = *Serious Thoughts of Suicide in the Past Year (IRSUICTHINK)*: Coded as 1 if “Yes”; coded as 0 otherwise.
- $X_m$  = *Past Year MDE (IRAMDEYR)*: Coded as 1 if the criteria for past year major depressive episode (MDE ) were met;<sup>3</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 E.1](#) displays the WHODAS model specifications for the 2012 SMI prediction model.

**Table E.1 Final 2012 WHODAS SMI Prediction Model**

Final 2012 Model: AKSSLR6WRST + WHODASDASC + IRSUICTHINK + IRAMDEYR + AGE1830						
Term	Beta	Beta SE	T-statistic	P-value	DF	Wald P-value
Intercept	-5.9727	0.3201	-18.6586	0.0000		
AKSSLR6WRST	0.0873	0.0248	3.5247	0.0009	1	0.0009
WHODASDASC	0.3385	0.0349	9.7034	0.0000	1	0.0000
IRSUICTHINK	1.9553	0.2164	9.0342	0.0000	1	0.0000
IRAMDEYR	1.1267	0.2196	5.1308	0.0000	1	0.0000
AGE1830	0.1059	0.0244	4.3380	0.0001	1	0.0001

DF = degrees of freedom, SE = standard error, SMI = serious mental illness, WHODAS = abbreviated eight-item World Health Organization Disability Assessment Schedule.

The formula for the predicted probability of SMI (SMIPPPY) using the model parameter estimates in [Table E.1](#) (but expressed with more decimal points) is as follows:

<sup>3</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 [SCID]). See Section 3.4.7 in the 2021 Methodological Summary and Definitions (CBHSQ, 2022a).

$$\text{SMIPPPY} = 1/(1 + \exp[-(-5.972664 + 0.0873416 * \text{AKSSLR6WRST} + 0.3385193 * \text{WHODASDASC} + 1.9552664 * \text{IRSUICTHINK} + 1.1267330 * \text{IRAMDEYR} + 0.1059137 * \text{AGE1830})]).$$

Using the predicted probability of SMI (SMIPPPY), a cut point probability of 0.260573529 was determined so that any respondent with an SMI probability greater than or equal to the cut point was predicted to be SMI positive (SMIPY=1); otherwise, the respondent was predicted to be SMI negative (SMIPY=0). The cut point was chosen so that the weighted numbers of false positives and false negatives in the MHSS dataset were as close to equal as possible. The predicted SMI status for all adult NSDUH respondents was used to compute prevalence estimates of SMI. The estimates of the parameters of the SMI prediction model displayed in the equation are shown in [Table E.1](#).

A second cut point probability of 0.0192519810 was determined so that any respondent with an SMI probability greater than or equal to the cut point was predicted to be positive for AMI (AMIPY=1), and the remainder were predicted to be negative for AMI (AMIPY=0). The second cut point was chosen so that the weighted numbers of AMI false positives and false negatives were as close to equal as possible. The 2021 tables and reports show estimates for AMI, SMI, and AMI excluding SMI.

## E.4 Analysis Variables and Weighting

All of the covariate variables used in the SMI prediction model as shown in [Table E.1](#) are included on the 2021 data file. [Table E.2](#) displays the 2021 mental illness variables used to create the estimates in the 2021 Detailed Tables (CBHSQ, 2022c). [Table E.2](#) also displays combination mental illness in variables with the past year substance use disorder (SUD) variables. See the Nicotine Dependence and Substance Use Disorder appendix for more information on the SUD variables.

**Table E.2 Mental Illness Variable Names: NSDUH, 2021**

Mental Illness Variable Name	Variable Label
SMIPY	RC-IMP SMI IND (1/0) BASED ON PREDICTED SMI PROB PY
SMIPPPY	RC-IMP PREDICTED SERIOUS MENTAL ILLNESS PROB PY
SMMIPY	RC-IMP SMMI IND (1/0) BASED ON PREDICTED SMI PROB PY
AMIPY	RC-IMP AMI IND (1/0) BASED ON PREDICTED SMI PROB PY
MMIPY	RC-IMP MOD MI IND (1/0) BASED ON PRED SMI PROB PY
LMIPY	RC-IMP MILD MI IND (1/0) BASED ON PRED SMI PROB PY
MICATPY	RC-IMP CATEGORICAL MI INDICATOR PY
AMISUD5MIS <sup>1</sup>	RC-IMP AMI AND SUB USE DISORDER - PAST YEAR-DSM-5 – MIS
SMISUD5MIS <sup>1</sup>	RC-IMP SMI AND SUB USE DISORDER - PAST YEAR-DSM-5 – MIS

NOTE: Mental illness aligns with criteria from the *Diagnostic and Statistical Manual of Mental Disorders*, 5th edition (DSM-5; American Psychiatric Association, 2013), and is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder (SUD). Serious mental illness (SMI) is a subset of any mental illness (AMI) because SMI is limited to people with AMI that resulted in serious functional impairment. These mental illness variables are based on a predictive model and are not direct measures of diagnostic status.

<sup>1</sup> Co-occurring mental illness variables and the SUD variables based on DSM-5 were created. For more information on the DSM-5 SUD variables, see the 2021 Nicotine Dependence and Substance Use Disorder codebook appendix.

Beginning in 2021, the variables used in the prediction model were all statistically imputed, so these variables had no missing data for 2021. Estimates for mental illness in the past year were created for 2021 using the standard analysis weight (ANALWT) and the variance estimation variables (VESTR and VEREP).

## **E.5 Limitations in Using the Mental Illness Variables in Analyses**


The predicted mental illness variables 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 Kessler-6 (K6) variables (including SPD) or WHODAS variables in any analyses. For details, see the *Estimating Mental Illness among Adults in the United States: Revisions to the 2008 Estimation Procedures* report (CBHSQ, 2015).

## **E.6 Standard Errors for Mental Illness Measures**


Standard errors for SMI estimates (and, likewise, estimates for AMI, SMMI, and AMI excluding SMI) were computed using the NSDUH dichotomous variables without taking into account any variance introduced through using a model based on the clinical subsample data. This ignores the added error resulting from fitting the 2012 SMI model, which can be very large (see the 2012 MHSS Design and Estimation Report; CBHSQ, 2014). These *conditional* standard errors (conditional on the model predictions being correct) are useful when making comparisons across subpopulations (except those involved in modeling) within years because the errors due to model fitting are nearly 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 et al., 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.

## References

- American Psychiatric Association. (2013). *Diagnostic and statistical manual of mental disorders* (5th ed.).
- Carroll, R. J., Ruppert, D., Stefanski, L. A., & Crainiceanu, C. M. (2006). *Measurement error in nonlinear models: A modern perspective*, 2<sup>nd</sup> ed. Chaoman & Hall/CRC.
- Center for Behavioral Health Statistics and Quality. (2013). *Results from the 2012 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 13-4805, NSDUH Series H-47). <https://www.samhsa.gov/data/report/results-2012-national-survey-drug-use-and-health-mental-health-findings>
- Center for Behavioral Health Statistics and Quality. (2014). *2012 National Survey on Drug Use and Health: Methodological resource book (Section 16a, 2012 Mental Health Surveillance Study: Design and estimation report)*. <https://www.samhsa.gov/data/report/2012-nsduh-mental-health-surveillance-study-design-and-estimation-report>
- Center for Behavioral Health Statistics and Quality. (2015). *Estimating mental illness among adults in the United States: Revisions to the 2008 estimation procedures*. <https://www.samhsa.gov/data/report/2012-nsduh-estimating-mental-illness-among-adults-united-states-revisions-2008-estimation>
- Center for Behavioral Health Statistics and Quality. (2021). *2020 National Survey on Drug Use and Health (NSDUH): Methodological summary and definitions*. <https://www.samhsa.gov/data/report/2020-methodological-summary-and-definitions>
- Center for Behavioral Health Statistics and Quality. (2022a). *2021 National Survey on Drug Use and Health (NSDUH): Methodological summary and definitions*. Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (2022b). *Key substance use and mental health indicators in the United States: Results from the 2021 National Survey on Drug Use and Health* (HHS Publication No. PEP22-07-01-005, NSDUH Series H-57). Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (2022c). *Results from the 2021 National Survey on Drug Use and Health: Detailed tables*. <https://www.samhsa.gov/data/report/2021-nsduh-detailed-tables>
- Center for Systems Science and Engineering, Johns Hopkins University. (2021). *Coronavirus resource center: Global map: COVID-19 dashboard*. <https://coronavirus.jhu.edu/map.html> 
- Colpe, L. J., Epstein, J. F., Barker, P. R., & Gfroerer, J. C. (2009). Screening for serious mental illness in the National Survey on Drug Use and Health (NSDUH). *Annals of Epidemiology*, 19(3), 210-211.



- First, M. B., Spitzer, R. L., Gibbon, M., & Williams, J. B. W. (2002). *Structured Clinical Interview for DSM-IV-TR Axis I Disorders, Research Version, Non-patient Edition (SCID-I/NP)*. New York State Psychiatric Institute, Biometrics Research.
- Leon, A. C., Olfson, M., Portera, L., Farber, L., & Sheehan, D. V. (1997). Assessing psychiatric impairment in primary care with the Sheehan Disability Scale. *International Journal of Psychiatry in Medicine*, 27(2), 93-105. <https://doi.org/10.2190/t8em-c8yh-373n-1uwd> 
- Novak, S. P., Colpe, L. J., Barker, P. R., & Gfroerer, J. C. (2010). Development of a brief mental health impairment scale using a nationally representative sample in the USA. *International Journal of Methods in Psychiatric Research*, 19(Suppl. 1), 49-60.
- Office of Applied Studies. (2009). *2008 National Survey on Drug Use and Health: Methodological resource book (Section 16, Measuring serious mental illness with the NSDUH: Results of 2008 12-month analysis)*. Substance Abuse and Mental Health Services Administration.

## **Appendix F**

### **Initiation Documentation**

## F.1 Introduction

In the National Survey on Drug Use and Health (NSDUH), initiation refers to the first use of a particular substance (or first misuse for psychotherapeutic drugs including pain relievers, tranquilizers, stimulants, and sedatives).<sup>1</sup> Likewise, past year initiation refers to respondents whose date of first use of a substance was within the 12 months prior to their interview date. This appendix provides more information on the past year initiation measures used to create estimates presented in the *Results from the 2021 National Survey on Drug Use and Health: Detailed Tables* (Center for Behavioral Health Statistics and Quality [CBHSQ], 2022b). More specifically, this appendix describes the two types of recoded analysis variables used to generate the past year initiation estimates: recent initiation and eligible initiation variables. Recent initiation variables are used to compute the number of initiates and rates of initiation among standard populations. Eligible initiation variables are used for the denominator to compute initiation rates among individuals at risk for initiation. Additional details on initiation and instructions on generating initiation estimates using NSDUH data are included below. Examples that show how to compute past year initiation estimates and mean age of first use are also included at the end of this appendix.

## F.2 Past Year Initiation

Past year initiation refers to respondents whose date of first use of a substance (or misuse for psychotherapeutic drugs) was within the 12 months prior to their interview date. This time frame reduces recall bias,<sup>2</sup> because the estimates are based on a recent time period, and also provides timely data on emerging patterns of substance use. This measure is determined by self-reported year and month of first use, an imputed day of first use, self-reported past year use (with the exception of daily cigarette use), and the interview date.<sup>3</sup>

These past year initiation measures do not take into account whether a respondent initiated substance use in the United States or elsewhere and therefore can be analyzed in conjunction with other standard measures of substance use. This is because they reflect the same time period and population of interest (all respondents, not only those initiating in the United States), which provides a more complete and consistent picture of substance users. For instance, if a respondent moved to the United States in the past year, there is no indication in the measure whether they used the substance for the first time in the United States or their country of origin. Nevertheless, past year initiation is reported as the number of initiates in the United States to be consistent with substance use measures.

Past year initiation is reported in the 2021 Detailed Tables (CBHSQ, 2022b) as the number of new users or initiates of a substance in the past 12 months. Estimates of the number of initiates are also reported in the *Key Substance Use and Mental Health Indicators in the United*

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<sup>1</sup> For brevity, “misuse” is not repeated in every instance that text refers to first use. Readers are advised that terms such as “past year use” and “first use” that are used in the remainder of this section for substance use in general refer to *misuse* for prescription psychotherapeutic drugs.

<sup>2</sup> Recall bias is a systematic error caused by differences in the accuracy or completeness of the recollections retrieved by study participants regarding events or experiences from the past.

<sup>3</sup> “Self-reported” refers to responses provided by the respondents within the questionnaire. Responses are imputed for respondents who do not self-report for these items. Day-of-first-use data are imputed because this information is not asked in the questionnaire.

*States: Results from the 2021 National Survey on Drug Use and Health* report (CBHSQ, 2022a). The number of initiates in the past year is estimated by computing the number of people who began using a given substance for the first time during the 12-month period immediately prior to their interview.

Rates of past year initiation of a particular substance are reported within the detailed tables among the total population, among the population of past year users or misusers of a particular substance, and among the population of people at risk of initiation of a particular substance.<sup>4</sup> All rates are expressed as percentages:

- **Past year initiation rates among the total population** are calculated as the number of people initiating substance use in the past 12 months divided by the estimated population total.
- **Past year initiation rates among past year users** are calculated as the number of people initiating substance use in the past 12 months divided by the number of people reporting use in the past 12 months, or divided by the number of people imputed to have used the substance in the past 12 months.<sup>5</sup>
- **Past year initiation rates among people at risk for initiation** are calculated as the number of people initiating substance use in the past 12 months divided by the number of people eligible to initiate substance use.
  - **The number of people eligible to initiate substance use** refers to respondents who reported no use of a particular substance in their lifetime or reported their initial use was in the 12 months prior to the interview. These respondents were identified as members of the “at-risk” population and were classified as eligible initiates.

Initiation estimates in the 2021 Detailed Tables (CBHSQ, 2022b) and reports are presented for the use of marijuana, cocaine, crack, heroin, hallucinogens, lysergic acid diethylamide (LSD), phencyclidine (PCP), Ecstasy, inhalants, methamphetamine, cigarettes (including daily cigarette use), smokeless tobacco, cigars, and alcohol. Initiation estimates are also presented for the specific misuse of prescription pain relievers, tranquilizers, stimulants, and sedatives.

Initiation estimates are not presented for the aggregate substance use measures of use of illicit drugs, use of illicit drugs other than marijuana, and misuse of any prescription psychotherapeutic drug, tranquilizer or sedative, benzodiazepines, and opioids. This is because of methodological limitations that prevent the estimation of past year initiates for aggregate substance use categories, which have at least one prescription psychotherapeutic. See Chapter 3 in the *2021 National Survey on Drug Use and Health (NSDUH): Methodological Summary and Definitions* report for more information (CBHSQ, 2022c).

Additionally, initiation estimates are not presented for the aggregate measure for use of any tobacco product because respondents are not asked an initiation question for pipe tobacco. Respondents are also not asked initiation questions about GHB use or misuse, nonprescription

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<sup>4</sup> Mean age of past year initiates of substances were also reported based on past year initiation status and age.

<sup>5</sup> Substances that are imputed are available for the following prescription drug categories: pain relievers, tranquilizers, stimulants, and sedatives.

cough and cold medicine misuse, kratom use, vaping (nicotine, marijuana, or flavoring), synthetic marijuana use, or synthetic stimulant use. Therefore, initiation estimates are not presented for these substances.

Although the 2021 NSDUH did not collect initiation data on vaping, the recency questions on marijuana vaping can indirectly affect the marijuana initiation data. Specifically, respondents could report that they initiated marijuana use in the past 12 months and later report in the emerging issues section of the interview that they last vaped marijuana more than 12 months ago. Logically, respondents who last vaped marijuana more than 12 months ago could not have initiated marijuana use in the past 12 months. In this situation, respondents' reports of marijuana initiation were set to bad data. These respondents' initiation data were statistically imputed to classify them as not being past year initiates.

### **F.3 2021 NSDUH Comparability**

Because of the coronavirus disease 2019 (COVID-19) pandemic, the 2021 NSDUH used multimode data collection, in which respondents could complete the survey via the web or, in eligible locations,<sup>6</sup> in person. As discussed in Chapter 6 of the 2021 Methodological Summary and Definitions report (CBHSQ, 2022c), analysis led to the conclusion that 2021 estimates are not comparable with estimates from 2020 or prior years. Therefore, national reports and tables for the 2021 NSDUH present estimates from 2021 only.

It is not recommended to compare 2021 data with prior years of NSDUH data or to pool 2021 NSDUH data with prior years for analyses. Differences in estimates between 2021 and prior years may be because of multimode data collection in 2021 rather than actual changes in the civilian, noninstitutionalized population of the United States during the COVID-19 pandemic.

### **F.4 Initiation Variables**

To generate estimates for initiation, two types of recoded analysis variables are created. The number of initiates and rates of initiation (among the total population and/or among the population of past year users) are both computed using a recent initiate recode. Respondents who reported no use of a particular substance in their lifetime or reported their initial use was during the time period 12 months prior to their interview date (excluding daily cigarette use) and reported past year use were identified as members of the at-risk population and were classified as eligible initiates. Past year initiation rates among individuals at risk for initiation use a combination of the recent initiate recode and the respondents' eligibility for initiation recode. More detailed information about availability and naming conventions for these recodes is described below.

#### **F.4.1 Recent Initiation Variables**

Recent initiation variables are also referred to as past year initiation variables. Respondents were classified as recent (past year) initiates of a given substance if they used or

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<sup>6</sup> Eligibility of areas for in-person data collection was determined by state- and county-level COVID-19 metrics collected by Johns Hopkins University (Center for Systems Science and Engineering, Johns Hopkins University, 2021).

misused the substance for the first time in the 12 months prior to the date of the interview (as determined by the imputation-revised month, day, and year of first use and date of the interview) and, excluding daily cigarette use, reported past year use. Respondents who never used or are lifetime users whose initiation of use was before the 12-month period prior to the interview are not classified as recent (past year) initiates.

The past year initiation variables include recodes for recent initiates whose naming conventions vary by substance. The four prescription drugs (pain relievers, tranquilizers, stimulants, and sedatives) are recoded directly from imputation-revised initiation variables in the form IRXXXNMINIT, where XXX is the three-letter abbreviation for the drugs: PNR, TRQ, STM, or SED, respectively. These imputed variables are then recoded to create the recent initiate variables (RECXXXNM, where XXX is again the three-letter abbreviation for the drugs). The recent initiate variables for hallucinogens, Ecstasy, inhalants, smokeless tobacco, and methamphetamine are named RECHALLUC, RECECSTMO, RECINHAL, RECSMKLSS, and RECMETHAM, respectively. Recent initiate recodes for all other applicable substances are named RECXX2 or RECXXX2, where XX or XXX is the letter abbreviation of the substance name: alcohol (ALC), cigars (CGR), cigarettes (CIG), cocaine (COC), crack (CRK), daily cigarette use (CD), heroin (HER), marijuana (MJ), LSD (LSD), and PCP (PCP). For more information about the various NSDUH changes, see the 2020 Methodological Summary and Definitions report (CBHSQ, 2021c).

#### **F.4.2 Eligible Initiation Variables**

Eligible initiation variables identify respondents who are members of the at-risk initiation population for a given substance. Respondents were classified as being at risk for initiation in the past 12 months if they did not use a given substance in their lifetime or if they used it for the first time 12 months prior to the interview date (as determined by the imputation-revised month, day, and year of first use and date of the interview) and, excluding daily cigarette use, reported past year use. Respondents who first used the substance more than 12 months prior to the interview were no longer considered to be at risk for initiation.

Most of the recent initiate variables use ELIGXX2 or ELIGXXX2 as the naming convention, where XX or XXX is the letter abbreviation of the substance name. These include alcohol (ALC), cigars (CGR), cigarettes (CIG), cocaine (COC), crack (CRK), daily cigarette use (CD), heroin (HER), marijuana (MJ), LSD (LSD), and PCP (PCP). Exceptions include hallucinogens (ELIGHALLUC), Ecstasy (ELIGECSTMO), inhalants (ELIGINHAL), smokeless tobacco (ELIGSMKLSS), and methamphetamine (ELIGMETHAM). Variables for eligible prescription drug misuse initiation were not created.

#### **F.5 Computing Initiation Measures**

Included at the end of this appendix are examples of how to compute past year initiation and age-of-first-use estimates. Example A contains SAS<sup>®</sup> code<sup>7</sup> showing how to create the numerator and denominator variables that are used to compute cigarette and marijuana past year

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<sup>7</sup> SAS<sup>®</sup> is a registered trademark of SAS Institute Inc.

initiation estimates<sup>8</sup> (SAS Institute Inc., 2014). Example A also contains SUDAAN<sup>®</sup> code<sup>9</sup> showing how to create the estimated number of initiates and the rate of initiation (RTI International, 2013), followed by SAS code showing how to invoke the NSDUH suppression criteria. Example B contains SAS code for converting the imputed past year initiation variables for prescription psychotherapeutic drugs into the recent initiate recode, and the example also contains SUDAAN and SAS code for invoking suppression criteria for these estimates derived from imputed variables. Example C contains SUDAAN code showing how to compute the mean age of first marijuana use among past year marijuana initiates aged 12 to 49 and code for invoking the suppression criteria for averages.

For details on the NSDUH suppression criteria, see Table 3.2 in the 2021 Methodological Summary and Definitions report (CBHSQ, 2022c). 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. Also included are the analysis weight (ANALWT) and variance estimation variables (VESTR and VEREP) that were used for creating 2021 estimates. Note that these examples do not show any code to allow for testing between subdomains or between years.<sup>10</sup>

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<sup>8</sup> This code can be applied to all the nonimputed substance measures.

<sup>9</sup> SUDAAN<sup>®</sup> is a registered trademark of RTI International (a registered trademark and a trade name of Research Triangle Institute).

<sup>10</sup> Statistical testing between years was not conducted for the 2021 Detailed Tables due to methodological changes.

## Example A: Past Year Initiation Excluding Prescription Drugs

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### EXAMPLE OF SAS CODE TO COMPUTE ANALYSIS VARIABLES FOR PAST YEAR INITIATION

The following example SAS code creates analysis variables used in the generation of estimates for past year initiation of cigarettes and marijuana. Two separate variables are created for each substance. The first variable, ELIGXXX2, denotes whether the respondent was eligible to initiate substance use in the past year, and the second variable, RECXXX2, denotes whether the respondent initiated substance use in the past year. For both variables, XXX indicates the substance abbreviation (CIG = cigarettes, MJ or MRJ = marijuana) and 2 is the code for specific substance measures. These two variables are used in combination to estimate the rate of initiation in the past year. This code can be applied to other measures as listed with their variable abbreviations shown: cigars (CGR), daily cigarettes (CD), cocaine (COC), crack (CRK), heroin (HER), LSD (LSD), PCP (PCP), and alcohol (ALC).

This same code was also used to create both the recent initiate (RECXXXXXX) variables and the eligible initiate (ELIGXXXXXX) variables for hallucinogens (HALLUC), Ecstasy (ECSTMO), inhalants (INHAL), smokeless tobacco (SMKLSS), and methamphetamine (METHAM).

```
*****/
data INDICAT; /*output dataset to be used in SUDAAN procedure*/
  set DATANAME; /*input dataset containing NSDUH data*/

/*****
Define arrays for month, day, and year of first use, past year recency, and
the past year initiation variables:

REC:
  RECCIG2 - Recent Initiate of Cigarette Use
  RECMJ2 - Recent Initiate of Marijuana Use

ELIG:
  ELIGCIG2 - Eligible for Past Year Initiation of Cigarette Use
  ELIGMJ2 - Eligible for Past Year Initiation of Marijuana Use

MFU:
  IRCIGMFU - Imputation Revised Cigarette Month of First Use
  IRMJMFU - Imputation Revised Marijuana Month of First Use

DFU:
  IRCIGDFU - Imputation Revised Cigarette Day of First Use
  IRMJDFU - Imputation Revised Marijuana Day of First Use

YFU:
  IRCIGYFU - Imputation Revised Cigarette Year of First Use
  IRMJYFU - Imputation Revised Marijuana Year of First Use

PY:
  CIGYR - Cigarettes - Past Year Use
  MRJYR - Marijuana - Past Year Use
*****/
```

---

(continued)



### Example A: Past Year Initiation Excluding Prescription Drugs (continued)

---

```
array REC  (*) RECCIG2 RECMJ2;
array ELIG (*) ELIGCIG2 ELIGMJ2;
array MFU  (*) IRCIGMFU IRMJMFU;
array DFU  (*) IRCIGDFU IRMJDFU;
array YFU  (*) IRCIGYFU IRMJYFU;
array PY   (*) CIGYR MRJYR;

do I = 1 to 2;

/*Create the ELIGXXX2 variables indicating whether a respondent was eligible
for past year initiation*/

    /*If the year of first use is greater than or equal to 9000
    (i.e., respondent is a lifetime non-user) then they were eligible
    to be an initiate in the past year*/

    if YFU(I) >= 9000 then ELIG(I) = 1;

    /*If the year of first use is less than 9000 (i.e., the
    respondent is a lifetime user) then the date of first use needs
    to be considered to determine if the respondent was eligible to
    initiate in the past year*/

    else if YFU(I) < 9000 then do;

        /*If the difference between the interview date and the
        imputed date of first use is less than or equal to 365 and
        the respondent reported past year use, then the respondent
        initiated in the past year, meaning that the respondent was
        eligible to initiate in the past year. Note: The
        requirement that a respondent self-report past year use
        (with the exception of daily cigarette use) to be a past
        year initiate was first added to the SAS code for the 2005
        NSDUH. Please see the 2005 analytic codebook incidence
        appendix for details on this change */

        if (INTDATE - mdy(MFU{I}, DFU{I}, YFU{I})) <= 365)
        and PY(I) = 1 then ELIG(I) = 1;

        /*Otherwise the respondent initiated at some period prior
        to the past year and would then be unable to initiate in
        the past year*/

        else ELIG(I) = 2;

    end;

end;
```

---

(continued)

### Example A: Past Year Initiation Excluding Prescription Drugs (continued)

---

```
/*Create the RECXXX2 variables indicating whether a respondent was a
past year initiate or not*/

/*Initialize all respondents as having not been a past year
initiate*/

REC(I) = 0;

/*If the respondent has a year of first use less than 9000 (i.e.,
the respondent is a lifetime user) then the date of first use is
examined*/

if YFU(I) < 9000 then do;

    /*If the difference between the interview date and the
    imputed date of first use is less than or equal to 365 and
    the respondent reported past year use, then the respondent
    initiated in the past year */

    if (INTDATE - mdy(MFU{I}, DFU{I}, YFU{I})) <= 365) and
    PY(I) = 1 then REC(I) = 1;

end;
end;
run;
```

---

(continued)

## Example A: Past Year Initiation Excluding Prescription Drugs (continued)

---

\*\*\*\*\*  
EXAMPLE OF SUDAAN CODE

The following SUDAAN code shows how to use the variables created with the SAS code above in order to estimate the initiation rate of marijuana in the past year. The input variables include the analysis weight (ANALWT), the design-based nesting variables (VESTR and VEREP), and two of the variables created in the above SAS code (ELIGMJ2 and RECMJ2). The output includes the estimated rate of initiation (and its respective standard error) and the estimated number of initiates (and its respective standard error).

NOTE: Estimates for only a single substance are produced with the program below. Estimates for multiple substances can be calculated simultaneously; however, keep in mind that all substance estimates are calculated over all subgroups, and as a result, many estimates in the output will not necessarily make sense. For example, if estimates are calculated for marijuana and cigarettes, the output will show the number of initiates of marijuana among those eligible to be initiates of cigarettes.

\*\*\*\*\*/

```
PROC DESCRIPT DATA=INDICAT FILETYPE=SAS DESIGN=WR;
WEIGHT ANALWT;
NEST VESTR VEREP;
VAR RECMJ2;
SUBGROUP ELIGMJ2;
/*ONLY THE FIRST LEVEL OF ELIGMJ2 MATTERS SINCE WE ARE ONLY
  CONCERNED WITH RESPONDENTS ELIGIBLE TO BE INITIATES*/
LEVELS 1;
SETENV COLWIDTH=12 DECWIDTH=4;
PRINT MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN /STYLE=NCHS;
OUTPUT MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN /REPLACE
      MEANFMT=F15.10 SEMEANFMT=F15.10
      TOTALFMT=F12.0 SETOTALFMT=F12.0
      NSUMFMT=F8.0 DEFFMEANFMT=F15.10
      FILENAME="PYINIT_OUT";
      RTITLE "MARIJUANA-ESTIMATES OF PAST YEAR INITIATION";
RUN;
```

---

(continued)

## Example A: Past Year Initiation Excluding Prescription Drugs (continued)

---

EXAMPLE OF SAS CODE TO INVOKE THE SUPPRESSION CRITERIA

The following example SAS code invokes the suppression criteria on the SUDAAN output file from above. The variable OUTMEAN denotes the estimated rate of initiation, whereas OUTTOTAL denotes the estimated number of initiates in thousands. The corresponding standard errors are denoted by the variables OUTSEMEAN and OUTSETOTAL, respectively. Suppression rules are only evaluated on the means and percentages. Totals are suppressed if means are suppressed. For all four of these variables, an estimate that fails to meet the suppression criteria will appear as an asterisk (\*).

\*\*\*\*\*/

```
data PYINIT;
    set PYINIT_OUT;

    /*calculate relative standard error (RSE)*/

    if MEAN gt 0 then RSE = SEMEAN / MEAN;
    else RSE = .;

    /*calculate the relative standard error of natural log p*/

    if 0 < MEAN =< 0.5 then RSELNP = RSE / abs(log(MEAN));
    else if 0.5 < MEAN < 1.0 then
        RSELNP = RSE * (MEAN / (1 - MEAN)) / (abs(log(1 - MEAN)));

    /*calculate effective sample size*/

    EFFNSUM = NSUM / DEFFMEAN;

    /*create SUPPRESS variable that will be 1 when one of the suppression
    rules is met. Otherwise, SUPPRESS will be 0. Note that the variables
    MEAN, RSELNP, and EFFNSUM are not rounded. So, for example, if
    EFFNSUM=67.9999999999, the result would be suppression. */

    if MEAN < .00005 or MEAN > .99995 then SUPPRESS = 1;
    else if RSELNP > 0.175 then SUPPRESS = 1;
    else if EFFNSUM < 68 then SUPPRESS = 1;
    else if NSUM < 100 then SUPPRESS = 1;
    else SUPPRESS = 0;

    /*create OUTMEAN, OUTSEMEAN, OUTTOTAL, and OUTSETOTAL*/

    OUTMEAN = put(MEAN * 100, 10.1);
    OUTSEMEAN = put(SEMEAN * 100, 10.2);
    OUTTOTAL = put(TOTAL / 1000, commal2.);
    OUTSETOTAL = put(SETOTAL / 1000, commal2.);
```

---

(continued)

### Example A: Past Year Initiation Excluding Prescription Drugs (continued)

---

```
/*use the SUPPRESS variable to replace any estimates that fail the
suppression criteria with an asterisk*/

if SUPPRESS = 1 then do;
    OUTMEAN = '*';
    OUTSEMEAN = '*';
    OUTTOTAL = '*';
    OUTSETOTAL = '*';
end;
run;
```

## Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs

---

EXAMPLE OF SAS CODE TO COMPUTE ANALYSIS VARIABLES FOR PAST YEAR INITIATION FOR PRESCRIPTION PSYCHOTHERAPEUTIC DRUGS

The following example SAS code converts imputed past year initiate of psychotherapeutics variables into recoded recent initiate analysis variables used in the generation of estimates for the past year initiation of pain relievers, tranquilizers, stimulants, and sedatives. RECXXXNM denotes whether the respondent initiated prescription drug misuse in the past year. For this variable, XXX indicates the substance abbreviation (PNR = pain relievers, TRQ = tranquilizers, STM = stimulants, and SED = sedatives).

\*\*\*\*\*/

```
data INDICAT; /*output dataset to be used in SUDAAN procedure*/
  set DATANAME; /*input dataset containing NSDUH data*/
```

```
/******
Define arrays for imputed recent initiates and recoded recent initiates:
```

```
IMP:
```

```
  IRPNRNMINIT - Past Year Initiate Pain Relievers Misuse - Imputation
Revised
  IRTQRNMINIT - Past Year Initiate Tranquilizers Misuse - Imputation Revised
  IRSTMNMINIT - Past Year Initiate Stimulants Misuse - Imputation Revised
  IRSEDNMINIT - Past Year Initiate Sedatives Misuse - Imputation Revised
```

```
REC:
```

```
  RECPNRNM - Past Year Initiate of Pain Relievers Misuse
  RECTQRNM - Past Year Initiate of Tranquilizers Misuse
  RECSTMNM - Past Year Initiate of Stimulants Misuse
  RECSEDNM - Past Year Initiate of Sedatives Misuse
```

\*\*\*\*\*/

```
/*Create the RECXXXNM variables indicating whether a respondent was a past
year recent initiate*/
```

```
Array IMP (4) IRPNRNMINIT IRTQRNMINIT IRSTMNMINIT IRSEDNMINIT;
Array REC (4) RECPNRNM RECTQRNM RECSTMNM RECSEDNM;
```

```
do i=1 to 4;
```

```
/*If the imputed past year initiate variable is defined as (1) not a past
year initiate, (2) never misused, or (3) no past year misuse, then the past
year recoded initiate for the prescription drug variable is equal to no
misuse */
```

```
if IMP (i) in (2,91,93) then REC (i) = 0;
```

---

(continued)

### **Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs (continued)**

---

```
/*If the imputed past year initiate variable is defined as a past year  
initiate then the recoded past year initiate for the prescription drug  
variable is equal to misuse */
```

```
else if IMP (i) = 1 then REC (i) = 1;
```

```
end;
```

```
run;
```

---

(continued)

## Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs (continued)

---

/\*\*\*\*\*  
EXAMPLE OF SUDAAN CODE

The following SUDAAN code shows how to use the variables created with the SAS code above in order to estimate the initiation rate of pain reliever misuse in the past year. The input variables include the analysis weight (ANALWT), the design-based nesting variables (VESTR and VEREP), and one of the variables created in the above SAS code (RECPRNNM). The output includes the estimated rate of initiation (and its respective standard error).

NOTE: Estimates for only a single substance are produced with the program below. Estimates for multiple substances can be calculated simultaneously.

\*\*\*\*\*/

```
PROC DESCRIPT DATA=INDICAT FILETYPE=SAS DESIGN=WR;
WEIGHT ANALWT;
NEST VESTR VEREP;
VAR RECPRNNM;
SETENV COLWIDTH=12 DECWIDTH=4;
PRINT MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN / STYLE=NCHS;
OUTPUT MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN / REPLACE
      MEANFMT=F15.10 SEMEANFMT=F15.10
      TOTALFMT=F12.0 SETOTALFMT=F12.0
      NSUMFMT=F8.0 DEFFMEANFMT=F15.10
      FILENAME="PNRINIT_OUT";
      RTITLE "PAIN RELIEVER - ESTIMATES OF PAST YEAR INITIATION";
RUN;
```

---

(continued)



## Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs (continued)

---

EXAMPLE OF SAS CODE TO INVOKE THE SUPPRESSION CRITERIA

The following example SAS code invokes the suppression criteria on the SUDAAN output file from above. The variable OUTMEAN denotes the estimated rate of initiation, whereas OUTTOTAL denotes the estimated number of initiates in thousands. The corresponding standard errors are denoted by the variables OUTSEMEAN and OUTSETOTAL, respectively. Suppression rules are only evaluated on the means and percentages. Totals are suppressed if means are suppressed. For all four of these variables, an estimate that fails to meet the suppression criteria will appear as an asterisk (\*).

```
*****/
data PNRINIT;
    set PNRINIT_OUT;

    /*calculate relative standard error (RSE)*/

    if MEAN gt 0 then RSE = SEMEAN / MEAN;
    else RSE = .;

    /*calculate the relative standard error of natural log p*/

    if 0 < MEAN =< 0.5 then RSELNP = RSE / abs(log(MEAN));
    else if 0.5 < MEAN < 1.0 then
        RSELNP = RSE * (MEAN / (1 - MEAN)) / (abs(log(1 - MEAN)));

    /*calculate effective sample size*/

    EFFNSUM = NSUM / DEFFMEAN;

    /*create SUPPRESS variable that will be 1 when one of the suppression
    rules is met. Otherwise, SUPPRESS will be 0. Note that the variables
    MEAN, RSELNP, and EFFNSUM are not rounded. So, for example, if
    EFFNSUM=67.9999999999, the result would be suppression.*/

    if MEAN < .00005 or MEAN > .99995 then SUPPRESS=1;
    else if RSELNP > 0.175 then SUPPRESS=1;
    else if EFFNSUM < 68 then SUPPRESS = 1;
    else if NSUM < 100 then SUPPRESS = 1;
    else SUPPRESS = 0;

    /*create OUTMEAN, OUTSEMEAN, OUTTOTAL, and OUTSETOTAL*/

    OUTMEAN = put(MEAN * 100, 10.1);
    OUTSEMEAN = put(SEMEAN * 100, 10.2);
    OUTTOTAL = put(TOTAL / 1000, comma12.);
    OUTSETOTAL = put(SETOTAL / 1000, comma12.);
```

---

(continued)

### Example B: Past Year Initiation for Prescription Psychotherapeutic Drugs (continued)

---

```
/*use the SUPPRESS variable to replace any estimates that fail the
suppression criteria with an asterisk*/

if SUPPRESS = 1 then do;
    OUTMEAN = '*';
    OUTSEMEAN = '*';
    OUTTOTAL = '*';
    OUTSETOTAL = '*';
end;
run;
```

## Example C: Mean Age of First Use among Past Year Initiates Aged 12 to 49

---

EXAMPLE OF SUDAAN CODE

The following SUDAAN code shows how to use imputed age-of-first-use variables in order to estimate the mean age of first marijuana use among past year marijuana initiates aged 12 to 49. The input variables include the analysis weight (ANALWT), the design-based nesting variables (VESTR and VEREP), the imputed age-of-first-marijuana-use variable (IRMJAGE), an age recode (INCAGE3<sup>11</sup>) 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;  
VAR IRMJAGE;  
SUBPOPN INCAGE3=1 AND RECMJ2=1;  
SETENV COLWIDTH=12 DECWIDTH=4;  
PRINT MEAN SEMEAN NSUM DEFFMEAN / STYLE=NCHS;  
OUTPUT MEAN SEMEAN NSUM DEFFMEAN / REPLACE  
      MEANFMT=F15.10 SEMEANFMT=F15.10  
      NSUMFMT=F8.0 DEFFMEANFMT=F15.10  
      FILENAME="IRMJAGE_OUT";  
      RTITLE "MARIJUANA- ESTIMATES OF AGE OF FIRST USE AMONG PAST YEAR MARIJUANA  
INITIATES AGED 12 to 49";  
RUN;
```

---

(continued)

---

<sup>11</sup> The variable INCAGE3 is not available on the data files. Users can create a similar variable or restrict the data to 12 to 49 using the AGE variable in the SUBPOPN statement.

### Example C: Mean Age of First Use among Past Year Initiates Aged 12 to 49 (continued)

---

EXAMPLE OF SAS CODE TO INVOKE THE SUPPRESSION CRITERIA

The following example SAS code invokes the suppression criteria on the SUDAAN output file from above. This differs from the suppression criteria invocation found in the other examples because this applies to averages. Estimates of means not bounded between 0 and 1 (e.g., mean age of first use, mean number of drinks consumed) were suppressed if the relative standard errors (RSEs) of the estimates were larger than 0.5 or if the sample sizes were smaller than 10 respondents. The variable OUTMEAN denotes the estimated mean age of first use, and the corresponding standard error is denoted by the variable OUTSEMEAN. Suppression rules are only evaluated on the means and percentages. For these two variables, an estimate that fails to meet the suppression criteria will appear as an asterisk (\*).

```
*****/
data IRMJAGE;
    set IRMJAGE_OUT;

    /*calculate relative standard error (RSE)*/

    if MEAN gt 0 then RSE = SEMEAN / MEAN;
    else RSE = .;

    /*calculate suppression rule for means and continuous variables*/

    if (RSE gt 0.5) or (NSUM < 10) then SUPPRESS=1;
    else SUPPRESS=0;

    /*create OUTMEAN and OUTSEMEAN*/

    OUTMEAN = put(MEAN, 10.1);
    OUTSEMEAN = put(SEMEAN, 10.2);


    /*use the SUPPRESS variable to replace any estimates that fail the
    suppression criteria with an asterisk*/

    if SUPPRESS = 1 then do;
        OUTMEAN = '*';
        OUTSEMEAN = '*';
    end;

run;
```

---

## References

- Center for Behavioral Health Statistics and Quality. (2021c). *2020 National Survey on Drug Use and Health: Methodological summary and definitions*.
- Center for Behavioral Health Statistics and Quality. (2022a). *Key substance use and mental health indicators in the United States: Results from the 2021 National Survey on Drug Use and Health* (HHS Publication No. PEP22-07-01-005, NSDUH Series H-57). Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (2022b). *Results from the 2021 National Survey on Drug Use and Health: Detailed tables*. Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (2022c). *2021 National Survey on Drug Use and Health (NSDUH): Methodological summary and definitions*. Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (forthcoming). *2021 National Survey on Drug Use and Health (NSDUH) methodological resource book, Section 10: Editing and imputation report*. Substance Abuse and Mental Health Services Administration.
- Center for Systems Science and Engineering, Johns Hopkins University. (2021). *Coronavirus resource center: Global map: COVID-19 dashboard*.  
<https://coronavirus.jhu.edu/map.html> 
- RTI International. (2013). *SUDAAN® language manual, Release 11.0.1*.
- SAS Institute Inc. (2014). *SAS/STAT® 13.2 user's guide: High-performance procedures*.

## **Appendix H**

### **Recoded Adolescent Depression Variable Documentation**

## H.1 Introduction

The 2021 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 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.

The NSDUH CAI questions designed to assess MDE symptoms were based on the criteria in the 5<sup>th</sup> edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-5; American Psychiatric Association, 2013). 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 questions for youths were adapted from the depression section of the National Comorbidity Survey-Adolescent (NCS-A; Harvard School of Medicine, 2005). To make the modules developmentally appropriate for youths, there are minor wording differences in a few questions between the adult and youth modules. People were classified as having had a lifetime MDE if they had five or more of nine symptoms for MDE in the same 2-week period in their lifetime, in which at least one of the symptoms was a depressed mood or loss of interest or pleasure in daily activities. People were classified as having MDE in the past year if they had a lifetime MDE and a period of time in the past 12 months when they 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.

Estimates of depression are presented in the *Results from the 2021 National Survey on Drug Use and Health: Detailed Tables* (Center for Behavioral Health Statistics and Quality [CBHSQ], 2022c) and in the *Key Substance Use and Mental Health Indicators in the United States: Results from the 2021 National Survey on Drug Use and Health* report (CBHSQ, 2022b).

Starting in 2021, the adult depression variables were imputed. Information about the adult depression variables can be found in the main codebook text and in Section 3.4.7 of the *2021 National Survey on Drug Use and Health (NSDUH): Methodological Summary and Definitions* report (CBHSQ, 2022a). The youth depression variables are not imputed. This appendix provides youth MDE variable specifications and analysis and weighting information. A flowchart ([Figure H.1](#)) is included to provide details regarding the routing logic leading up to the MDE questions specifying which youth respondents were asked the MDE questions and were classified as having MDE.

## H.2 2021 NSDUH Comparability

Because of the coronavirus disease 2019 (COVID-19) pandemic, the 2021 NSDUH used multimode data collection, in which respondents could complete the survey via the web or, in eligible locations,<sup>1</sup> in person. As discussed in Chapter 6 of the 2021 Methodological Summary and Definitions report (CBHSQ, 2022a), analysis led to the conclusion that 2021 estimates are

---

<sup>1</sup> Eligibility of areas for in-person data collection was determined by state- and county-level COVID-19 metrics collected by Johns Hopkins University (Center for Systems Science and Engineering, Johns Hopkins University, 2021).

not comparable with estimates from 2020 or prior years. Therefore, national reports and tables for the 2021 NSDUH present estimates from 2021 only.

It is not recommended to compare 2021 data with prior years of NSDUH data or to pool 2021 NSDUH data with prior years for analyses. Differences in estimates between 2021 and prior years may be because of multimode data collection in 2021 rather than actual changes in the civilian, noninstitutionalized population of the United States during the COVID-19 pandemic.

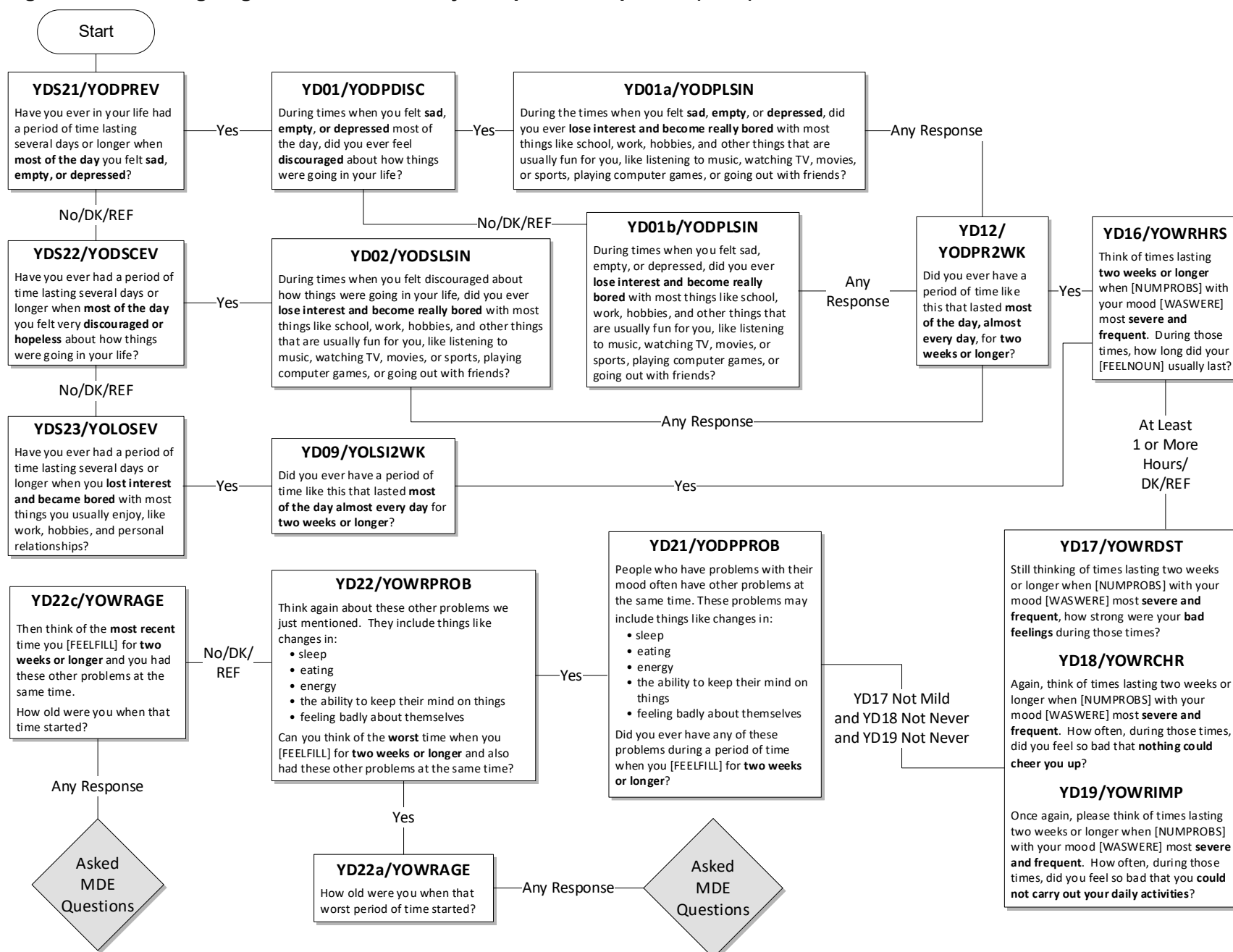
### **H.3 MDE Variable Specifications**

In the adolescent depression module of NSDUH, respondents aged 12 to 17 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. To demonstrate which respondents were actually asked the MDE attributes questions based on these introductory questions, a flowchart using the youth questions is included as [Figure H.1](#). The questions shown in the flowchart refer to the youth depression-associated question name from the CAI instrument specifications as well as the corresponding edited variable name to assist users in mapping the information back to the CAI.



**Figure H.1 Routing Logic Prior to Youth Major Depressive Episode (MDE) Attribute Questions**

H-3



The questions showing the nine attributes of MDE refer to the worst period of time the respondent has had that stood out in the respondent's mind, or, if the respondent did not recall a worst period of time, the questions refer to the most recent period of time when the respondent experienced any or all of the following: sadness, discouragement, or lack of interest in most things. These questions were asked once a youth respondent was routed through the CAI as indicated in the flowchart. **It should be noted that no exclusions were made for MDE caused by medical illness, bereavement, or substance use disorders.**

The coding specifications below for all recoded MDE variables include in parentheses both the youth depression-associated question name from the CAI instrument specifications and the corresponding edited variable name to assist users in mapping the information back to the CAI.

Respondents were classified with lifetime MDE (YMDELT=1) if they had at least five of the nine attributes where at least one of the criteria is a depressed mood or loss of interest or pleasure in daily activities (DSMMDEAY/YODSMMDE=1). Respondents were classified with not having lifetime MDE (YMDELT=2) if they met either of these conditions:

1. Reported experiencing fewer than five out of the nine criteria used to classify youths as having had MDE in their lifetime (DSMMDEAY/YODSMMDE=2).
2. If the number of criteria is unknown (DSMMDEAY/YODSMMDE=94, 97, and 98) and the respondent reported at least one of the following:
  - a. Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (YDS21/YODPREV =2); discouraged about how things were going in life (YDS22/YODSCEV =2); and lost interest in most things usually enjoyable (YDS23/YOLOSEV =2).
  - b. Experienced the feelings in (a), but they did not last most of the day, nearly every day for 2 weeks or longer (YD09/YOLSI2WK=2) or (YD12/YODPR2WK=2).
  - c. Experienced the feelings in (a) most of the day, nearly every day for 2 weeks or longer, but the feelings lasted less than an hour when mood was most severe and frequent (YD16/YOWRHRS=1).
  - d. Experienced the feelings in (a) most of the day, nearly every day for 2 weeks or longer for at least an hour during those times when mood was most severe and frequent, but emotional distress was mild (YD17/YOWRDST=1); there was never a time when emotional distress was so severe that respondent could not be cheered up (YD18/YOWRCHR=4); and there was never a time when emotional distress was so severe that respondent could not carry out daily activities (YD19/YOWRIMP=4).
  - e. Experienced the feelings in (a) most of the day, nearly every day for 2 weeks or longer for at least an hour and the severe distress was 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 (YD21/YODPPROB=2).

Respondents who were classified with lifetime MDE (YMDELT=1) and who reported that during the past 12 months they had a period of depression lasting 2 weeks or longer, while also having some of the other symptoms mentioned (YOPB2WK=1), were classified as having past year depression (YMDEYR=1). Respondents with no lifetime MDE (YMDELT=2) or respondents with lifetime MDE (YMDELT=1) but no period of depression lasting 2 weeks or longer while having other symptoms (YOPB2WK=2) were classified as not having past year MDE (YMDEYR=2). Otherwise, respondents were classified as system missing for lifetime or past year MDE if they had unknown depression information and/or they were aged 18 or older.

Respondents with lifetime MDE and respondents with recurrent thoughts of death or recurrent suicide ideation (D\_MDEA9Y/YO\_MDEA9=1), regardless of MDE classification, were guided through the remainder of the depression module. 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 H.1](#) because only a subset of respondents are asked the suicide-related questions.

#### **H.4 MDE with Severe Impairment Variable Specifications**

The Sheehan Disability Scale (SDS) is used to measure impairment due to emotions, nerves, or mental health. Respondents classified as having had MDE in the past year were then asked questions from the SDS to measure the level of functional impairment in major life activities reported to be caused by the MDE in the past 12 months (Leon et al., 1997).

The youth SDS measures mental health-related impairment in four major life activities or role domains: (1) cause problems with your chores at home, (2) cause problems with your ability to do well at school or work, (3) cause problems with your ability to get along with your family during that time, and (4) cause problems with your ability to have a social life during that time. These four questions are assessed on a 0 to 10 visual analog scale with categories of “no interference” (0), “mild” (1-3), “moderate” (4-6), “severe” (7-9), and “very severe” (10).

The four SDS role domain variables (YOPSHMGT, YOPSWORK, YOPSRELS, and YOPSSOC, respectively) were recoded as follows: no interference = 1, mild = 2, moderate = 3, severe = 4, and very severe = 5. A maximum impairment score, YSDSOVRL, was then defined as the single highest severity level of role impairment across all four recoded SDS role domains (YSDSHOME, YSDSWRK, YSDSREL, and YSDSSOC). Youths with past year MDE (YMDEYR=1) and ratings greater than or equal to 7 on the original SDS scale (YSDSOVRL=4 or 5) were considered to have severe role impairment (MDEIMPY=1). Respondents aged 12 to 17 were classified as system missing if they had unknown impairment information for all four SDS domain variables, were not asked the question due to routing logic, and/or they were aged 18 or older.



---

<sup>2</sup> The youth suicide estimates presented in the 2021 Detailed Tables (CBHSQ, 2022c) are from the youth mental health service utilization module data, not the adolescent depression suicide module data.

## **H.5 Analysis Weights and Variance Estimation Variables**

Estimates for lifetime and past year MDE and MDE with severe impairment were created for 2021 using the standard analysis weight (ANALWT) and the variance estimation variables (VESTR and VEREP).

## References

- American Psychiatric Association. (2013). *Diagnostic and statistical manual of mental disorders* (5th ed.).
- Center for Behavioral Health Statistics and Quality. (2022a). *2021 National Survey on Drug Use and Health (NSDUH): Methodological summary and definitions*. Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (2022b). *Key substance use and mental health indicators in the United States: Results from the 2021 National Survey on Drug Use and Health* (HHS Publication No. PEP22-07-01-005, NSDUH Series H-57). Substance Abuse and Mental Health Services Administration.
- Center for Behavioral Health Statistics and Quality. (2022c). *Results from the 2021 National Survey on Drug Use and Health: Detailed tables*. Substance Abuse and Mental Health Services Administration.
- Center for Systems Science and Engineering, Johns Hopkins University. (2021). *Coronavirus resource center: Global map: COVID-19 dashboard*.  
<https://coronavirus.jhu.edu/map.html> 
- Harvard School of Medicine. (2005). *Home page: National Comorbidity Survey (NCS)*. [Web page]. <https://www.hcp.med.harvard.edu/ncs/> 
- Leon, A. C., Olfson, M., Portera, L., Farber, L., & Sheehan, D. V. (1997). Assessing psychiatric impairment in primary care with the Sheehan Disability Scale. *International Journal of Psychiatry in Medicine*, 27(2), 93-105.

## **Appendix I**

### **Variable Map for Analytic Codebook Variables**

The purpose of this appendix is to help the user determine the relationship between variables for the 2021 National Survey on Drug Use and Health. 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 Raw Data File and Codebook that was previously delivered to SAMHSA. Thus, if users of this appendix cannot find a parent variable on the Analytic File or in the associated Analytic File Codebook, they may wish to search the 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 ALCMON (past month use of alcohol) and ILLMON (past month use of illicit drugs) are recoded variables that were used to create ILLALCMON (past month use of illicit drugs or alcohol). 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.

**Table I.1 Variable Map with Parent Variables**

VARIABLE	Parent
AALTMDE	AHBMCHMDE
	ARELMDE
ACOUNMDE	ADCOUNS
	ADSEEDOC
ACTD1941	QD10B9
ACTD2001	QD10B1
ACTD4750	QD10B7
ACTD7590	QD10B3
ACTD9001	QD10B2
ACTDB4VN	QD10B5
ACTDEVER	QD10A
ACTDKOR	QD10B6
ACTDVIET	QD10B4
ACTDWWII	QD10B8
ADCOUNS	AD86A
ADDPDISC	AD01
ADDPLSIN	AD01A
	AD01B
ADDPPOB	AD21
ADDP2WK	AD12
ADDPREV	ASC21
ADDSCEV	ASC22
ADDSLSIN	AD02
ADFAMDOC	AD86A
ADHERBAL	AD86A
ADLOSEV	ASC23
ADLSI2WK	AD09
ADNURSE	AD86A
ADOCMDE	ADFAMDOC
	ADSEEDOC
ADOTHDOC	AD86A
ADOTHHLF	AD86A
ADOTHMHP	AD86A

VARIABLE	Parent
ADOTHSP	ADP86ASC
ADPB2WK	AD38
ADPBAGE	AD37A
	AD37B
ADPBDLYA	AD28A
ADPBINTF	AD28
ADPBNUM	AD52
ADPBRMBR	AD37
ADPSDAYS	AD68
ADPSHMG	AD66A
ADPSRELS	AD66C
ADPSOC	AD66D
ADPSWORK	AD66B
ADPSYCH	AD86A
ADPSYMD	AD86A
ADRELIG	AD86A
ADRLANYR	ST011
ADRLNMG	STY01A
ADRLNMFU	STY01D
ADRLNMFU	STY01B
	STY01C
	STY01D
ADRLNMYR	STY01
ADRX12MO	AD86C
ADRXHLP	AD86E
ADRXNOW	AD86D
ADSEEDOC	AD86
ADSMDEA	DSMMDEA2
ADSOCWRK	AD86A
ADTMTHLP	AD86F
ADTMTHLP	AD86B
ADWRAGE	AD22A
	AD22C

VARIABLE	Parent
ADWRCHR	AD18
ADWRCONC	AD26R
ADWRDBTR	AD26BB
ADWRDCSN	AD26S
ADWRDEPR	AD24A
ADWRDIET	AD26E1
ADWRDISC	AD24C
ADWRDLOT	AD26AA
ADWRDST	AD17
ADWRELES	AD26A
ADWREMOB	AD26B
ADWRENRG	AD26J
ADWRGAIN	AD26C
ADWRGNLB	AD26D
ADWRGROW	AD26C1
ADWRHRS	AD16
ADWRIMP	AD19
ADWRJINO	AD26O
ADWRJITT	AD26N
ADWRLOSE	AD26E
ADWRLSIN	AD24E
ADWRSLB	AD26F
ADWRNOGD	AD26U
ADWRPLSR	AD24F
ADWRPREG	AD26C2
ADWRPROB	AD22
ADWRSATP	AD26EE
ADWRSLEP	AD26G
ADWRSLNO	AD26M
ADWRSLW	AD26L
ADWRSMOB	AD26H
ADWRSPLN	AD26DD
ADWRSTHK	AD26CC



VARIABLE	Parent
ADWRTHOT	AD26P
ADWRWRTH	AD26V
ADXRANYR	ST012
ADXRNMAGE	STY02A
ADXRNMMFU	STY02D
ADXRNMYFU	STY02B
	STY02C
	STY02D
ADXRNMYR	STY02
AD_MDEA1	D_MDEA1
AD_MDEA2	D_MDEA2
AD_MDEA3	D_MDEA3
AD_MDEA4	D_MDEA4
AD_MDEA5	D_MDEA5
AD_MDEA6	D_MDEA6
AD_MDEA7	D_MDEA7
AD_MDEA8	D_MDEA8
AD_MDEA9	D_MDEA9
AGE	AGE1
	CALCAGE
	CONFIRM
AGE011	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21

VARIABLE	Parent
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
AGE1214	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8

VARIABLE	Parent
	ROSAGE9
AGE1217	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	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
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3

VARIABLE	Parent
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
AGE1825	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
AGE1830	AGE
AGE2634	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
AGE3549	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
AGE50P	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7

VARIABLE	Parent
	ROSAGE8
	ROSAGE9
AGEADULT	AGE
AGEDRNK	AGE
AGEOTHER	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSMSL1
	ROSMSL10
	ROSMSL11
	ROSMSL12
	ROSMSL13
	ROSMSL14

VARIABLE	Parent
	ROSMSL15
	ROSMSL16
	ROSMSL18
	ROSMSL19
	ROSMSL2
	ROSMSL20
	ROSMSL21
	ROSMSL22
	ROSMSL23
	ROSMSL24
	ROSMSL25
	ROSMSL3
	ROSMSL4
	ROSMSL5
	ROSMSL6
	ROSMSL7
	ROSMSL8
	ROSMSL9
AHBCHMDE	ADHERBAL
	ADSEEDOC
AHLMDE	ACOUNMDE
	ADOCMDE
	ANURSMDE
	AOMDMDE
	AOMHMDE
	APSY1MDE
	APSY2MDE
	ASOCMDE
AIRDUSEVER	AIRDUSTER
	INHALFLAG
AIRDUSTER	IN01II
AKSSLR6WRST	KSSLR6MAX
AL30EST	AL06DKRE
ALBSTWAY	ALFRAME3
ALCAGLST	LU08

VARIABLE	Parent
ALCBNG30D	AL08
ALCDAYS	AL06
ALCEVER	AL01
	ALREF
ALCFLAG	IRALCRC
ALCMDAYS	IRALCFM
ALCMFU	AL02C
	AL02D
ALCMLU	LU08C
	LU08D
ALCMON	IRALCRC
ALCNUMDKPM	ALCUS30D
	IRALCFM
ALCREC	ALLAST3
	ALRECDK
	ALRECRE
ALCTRY	AL02
ALCUS30D	AL07
ALCYDAYS	IRALCFY
ALCYFU	AL02A
	AL02B
	AL02C
ALCYLU	LU08A
	LU08B
	LU08C
ALCYR	IRALCRC
ALCYRBFR	LU38
ALCYRTOT	TOTDRINK
ALDAYPMO	ALMONAVE
ALDAYPWK	ALWKAVE
ALDAYPYR	ALYRAVE
ALMATACAMP	ALMAT21
ALMATDISULF	ALMAT22
ALMATNALINJ	ALMAT24
ALMATNALPIL	ALMAT23

VARIABLE	Parent
ALMATOTHME D	ALMAT25
ALMATOTHSP1	ALOTHSC1
ALMATOTHSP2	ALOTHSC2
ALMATOTHSP3	ALOTHSC3
ALMATYR	ALMAT1
ALMATYR2	ALMATYR
ALOPMATYR	ALMATYR2
	OPMATYR2
AMBIANYR	SV011
AMBINMAGE	SVY01A
AMBINMMFU	SVY01D
AMBINMYFU	SVY01B
	SVY01C
	SVY01D
AMBINMYR	SVY01
AMCRANYR	SV012
AMCRNMAGE	SVY02A
AMCRNMMFU	SVY02D
AMCRNMYFU	SVY02B
	SVY02C
	SVY02D
AMCRNMYR	SVY02
AMDEIMP	AMDEYR
	ASDSHOM2
	ASDSREL2
	ASDSSOC2
	ASDSWRK2
AMDELT	ADDPPOB
	ADDP2WK
	ADDPREV
	ADDSCEV
	ADLOSEV
	ADLSI2WK
	ADSMMDEA

VARIABLE	Parent
	ADWRCHR
	ADWRDST
	ADWRHRS
	ADWRIMP
AMDETXRX	ARXMDEYR
	ATXMDEYR
AMDEYR	ADPB2WK
	AMDELT
AMHINP2	AUINPYR
AMHOUTP4	AUOPOTOP
	AUOPTYR
	AUOPYRSP
AMHRX2	AURXYR
AMHSVTYP4	AMHINP2
	AMHOUTP4
	AMHRX2
AMHTXAND4	AMHTXND2
	AMHTXRC4
AMHTXND2	AUUNMTYR
AMHTXRC4	AMHINP2
	AMHOUTP4
	AMHRX2
AMHTXYR4	AMHINP2
	AMHOUTP4
	AMHRX2
	AUMHTELYR2
AMIPY	SMIPPPY
AMIRSUD5ANY	AMIPY
	UD5ILALANY
AMISUD5ANY	AMIPY
	UD5ILALANY
AMISUD5ANYO	AMIPY
	UD5ILALANY
AMISUD5MIS	AMIPY
	UD5ILALMIS

VARIABLE	Parent
AMYLNIEVER	AMYLNIT
	INHALFLAG
AMYLNIT	IN01A
ANURSMDE	ADNURSE
	ADSEEDOC
ANYEDUC3	YEDECLAS
	YEDERGLR
	YEDESPCL
ANYHLTIN	CAIDCHIP
	CHAMPUS
	HLTINNOS
	MEDICARE
	PRVHLTIN
ANYMHED2	YSHSW
	YSPEC
ANYMHIN2	YHOSP
	YRESID
ANYMHOUT	YCLIN
	YDAYTRT
	YHOME
	YTHER
ANYMHOVR	ANYNSMH
	ANYSMH2
	YUMHTELYR2
ANYNDLREC	CONDLREC
	HRNDLREC
	METHNDLRC
	OTDGNDLRC
ANYNEDEVER	ANYNDLREC
ANYNSMH	YFOST
	YJAIL
	YPED
	YSHSW
	YSPEC
ANYSANSMH	ANYNSMH

VARIABLE	Parent
	ANYSMH2
ANYSEDMF	ANYMHED2
	ANYSMH2
	YFOST
	YPED
ANYSMH2	YCLIN
	YDAYTRT
	YHOME
	YHOSP
	YRESID
	YTHER
AOMDMDE	ADOTHDOC
	ADSEEDOC
AOMHMDE	ADOTHMHP
	ADOTHSP
	ADSEEDOC
AOTHMDE	ADOTHHLP
	ADOTHSP
	ADSEEDOC
APPDRGMON	RK03
APPDRGMON2	APPDRGMON
APSY1MDE	ADPSYCH
	ADSEEDOC
APSY2MDE	ADPSYMD
	ADSEEDOC
APXRANYR	TR014
APXRNMAGE	TRY04A
APXRNMMFU	TRY04D
APXRNMYFU	TRY04B
	TRY04C
	TRY04D
APXRNMYR	TRY04
APZMANYR	TR013
APZMNMAGE	TRY03A
APZMNMFMU	TRY03D

VARIABLE	Parent
APZMNMIFYU	TRY03B
	TRY03C
	TRY03D
APZMNMRYR	TRY03
ARELMDE	ADRELIG
	ADSEEDOC
ARGUPAR	YEYARGUP
ARXMDEYR	ADRX12MO
ASDSHOM2	ADPSHMG
ASDSREL2	ADPSRELS
ASDSSOC2	ADPSSOC
ASDSWRK2	ADPSWORK
ASOCMDE	ADSEEDOC
	ADSOCWRK
ASTHMAAGE	HLTH37
ASTHMAEVR	HLTH2507
ASTHMANOW	HLTH38
ATVNANYR	TR021
ATVNNMAGE	TRY05A
ATVNNMMFU	TRY05D
ATVNNMIFYU	TRY05B
	TRY05C
	TRY05D
ATVNNMYR	TRY05
ATXMDEYR	ADSEEDOC
AUALACUP	ADMT29B
AUALCHIR	ADMT29B
AUALHERB	ADMT29B
AUALHLIN	ADMT29B
AUALINET	ADMT29B
AUALMASG	ADMT29B
AUALOTH	ADMT29B
AUALOTSP	ADM29BSC
AUALRELG	ADMT29B
AUALSGRP	ADMT29B

VARIABLE	Parent
AUALTYR	ADMT29A
AUINAHSP	ADMT02
AUINMEDU	ADMT02
AUINPGEN	ADMT02
AUINPSYH	ADMT02
AUINPYR	ADMT01
	ADMTREF1
AUINRESD	ADMT02
AUINSFAC	ADMT02
AUMHTELYR	ATXMHTEL
AUMHTELYR2	AUMHTELYR
AUMOTVYR	ADMT30
AUNMAHSP	ADMT07
AUNMCLNC	ADMT19
AUNMDOC	ADMT18
AUNMDTMT	ADMT20
AUNMMEDU	ADMT06
AUNMMENT	ADMT16
AUNMOTOP	ADMT21
AUNMPGEN	ADMT05
AUNMPSYH	ADMT04
AUNMRESD	ADMT08
AUNMSFAC	ADMT09
AUNMOTHER	ADMT17
AUOPCLNC	ADMT14
AUOPDOC	ADMT14
AUOPDTMT	ADMT14
AUOPMENT	ADMT14
AUOPOTOP	ADMT14
AUOPTHER	ADMT14
AUOPTYR	ADMT13
	ADMTREF2
AUOPYRSP	ADMT15SC
AUPINEMP	ADMT10
AUPINFMP	ADMT12

VARIABLE	Parent
AUPINFRE	ADMT10
AUPINMCD	ADMT10
AUPINMCR	ADMT10
AUPINMIL	ADMT10
AUPINMOS	ADMT11
AUPINOFM	ADMT10
AUPINPHI	ADMT10
AUPINPRV	ADMT10
AUPINPUB	ADMT10
AUPINREH	ADMT10
AUPINSLF	ADMT10
AUPOPAMT	ADMT24
AUPOPEMP	ADMT22
AUPOPFRE	ADMT22
AUOPPMCD	ADMT22
AUOPPMCR	ADMT22
AUOPPMIL	ADMT22
AUOPPMOS	ADMT23
AUPOPOFM	ADMT22
AUPOPPHI	ADMT22
AUOPPRV	ADMT22
AUOPPPUB	ADMT22
AUOPPREH	ADMT22
AUOPPSLF	ADMT22
AURXYR	ADMT25
	ADMTREF3
AUUNBUSY	ADMT27A
AUUNCFID	ADMT27
AUUNCMIT	ADMT27
AUUNCOST	ADMT27
AUUNENUF	ADMT27
AUUNFOUT	ADMT27A
AUUNHNDL	ADMT27A
AUUNJOB	ADMT27
AUUNMTYR	ADMT26

VARIABLE	Parent
AUUNNBR	ADMT27
AUUNNCOV	ADMT27
AUUNNHLP	ADMT27A
AUUNNOND	ADMT27A
AUUNNTSP	ADMT27A
AUUNRIMP	ADM27SC1
AUUNSOR	ADMT27
	ADMT27A
AUUNWHER	ADMT27
AVGGRADE	YELSTGRD
AVNZANYR	PR061
AVNZNMAGE	PRY18A
AVNZNMMFU	PRY18D
AVNZNMYFU	PRY18B
	PRY18C
	PRY18D
AVNZNMYR	PRY18
BENZANYR	ST061
BENZNMAGE	STY19A
BENZNMMFU	STY19D
BENZNMYFU	STY19B
	STY19C
	STY19D
BENZNMYR	STY19
BIRDAY	BRTHDATE
BIRMONTH	BRTHDATE
BIRYEAR	BRTHDATE
BKAGASLT	SP03D
BKARSON	SP03I
BKBURGL	SP03C
BKDRUG	SP03M
BKDRUNK	SP03K
BKDRVINF	SP03J
BKFRAUD	SP03P
BKLARCNY	SP03B

VARIABLE	Parent
BKMURDER	SP03H
BKMOVTHFT	SP03A
BKOTH	SP03Q
BKOTHOFF	SP03QSC
	SP03RSC
	SP03SSC
BKPOSTOB	SP03L
BKPROS	SP03N
BKRAPE	SP03G
BKROB	SP03F
BKSEXOFF	SP03O
BKSMASLT	SP03E
BLNT30C1	BL03
BLNT30C2	BL04
BLNT30DY	BL02A
	BL03A
	BL04A
BLNTAGE	BL08
BLNTEVER	BL01
BLNTMFU	BL08C
	BL08D
BLNTNOMJ	BL07
BLNTREC	BL02
BLNTYFU	BL08A
	BL08B
	BL08C
BMI	HTINCHES
	WTPOUNDS
BNGDRKMON	IRALCBNG30D
BNGDRMDAYS	IRALCBNG30D
BOOKED	SP01
BRNCGR05	CGR30BRN
	CGRMON
BRNCIG05	CIG30BRN
	CIGMON

VARIABLE	Parent
BRTHDATE	AGE1
BUNLANYR	PR083
BUNLNIMAGE	PRY28A
BUNLNMMFU	PRY28D
BUNLNMYFU	PRY28B
	PRY28C
	PRY28D
BUNLNMYR	PRY28
BUPRANYR	PR082
BUPRNIMAGE	PRY27A
BUPRNMMFU	PRY27D
BUPRNMYFU	PRY27B
	PRY27C
	PRY27D
BUPRNMYR	PRY27
BUTIANYYR	SV041
BUTINIMAGE	SVY12A
BUTINMMFU	SVY12D
BUTINMYFU	SVY12B
	SVY12C
	SVY12D
BUTINMYR	SVY12
BZOANYR	SEDANYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	SVBZOANYR
	TRBZOANYR
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4

VARIABLE	Parent
	TRQOTNSP5
BZONMYR	SEDNMYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	SVBZONMYR
	TRBZONMYR
	TRQNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
CABINGAGE	CA11
CABINGEVR	CA10
CABINGMFU	CA11C
	CA11D
CABINGYFU	CA11A
	CA11B
	CA11C
CABLADDAG	HLTH27
CABLADDER	HLTH2601
CABLOOD	HLTH2602
CABLOODAG	HLTH28A
CABONE	HLTH2603
CABONEAGE	HLTH28B
CABPLACE	CA05A
CABRAIN	HLTH2604
CABRAINAG	HLTH28C
CABREASAG	HLTH28D
CABREAST	HLTH2605
CABUNDAG	CA05B
CABUYFRE	CA03

VARIABLE	Parent
CABUYWHO	CA05
CACERVIX	HLTH2606
CACERVXAG	HLTH28E
CACOLON	HLTH2607
CACOLONAG	HLTH28F
CADRBAR	CA02B
CADRCAR	CA02B
CADREVNT	CA02B
CADRHOM	CA02B
CADRKCOCN	CA09
CADRKCOCN2	CADRKCOCN
CADRKDRUG	CA08
CADRKHALL	CA09
CADRKHALL2	CADRKHALL
CADRKHERN	CA09
CADRKHERN2	CADRKHERN
CADRKINHL	CA09
CADRKINHL2	CADRKINHL
CADRKMARJ	CA09
CADRKMARJ2	CADRKMARJ
CADRKMETH	CA09
CADRKMETH2	CADRKMETH
CADRLAST	CA01
CADROTH	CA02B
CADROTHM	CA02B
CADROTSP	CA02SC
CADRPEOP	CA02A
CADRPUBL	CA02B
CADRSCHL	CA02B
CAESOPHAG	HLTH28G
CAESOPHGS	HLTH2608
CAFRESP	CA07SC
CAFREWHO	CA07
CAGALLBAG	HLTH28H
CAGALLBLA	HLTH2609

VARIABLE	Parent
CAGVMONY	CA04
CAGVWHO	CA06
CAIDCHIP	QHI02
	QHI02A
	QHI02V
CAKIDNEY	HLTH2610
CAKIDNYAG	HLTH28I
CALARYNX	HLTH2611
CALARYXAG	HLTH28J
CALEUKEM	HLTH2612
CALEUKMAG	HLTH28K
CALIVER	HLTH2613
CALIVERAG	HLTH28L
CALUNG	HLTH2614
CALUNGAGE	HLTH28M
CALYMPHAG	HLTH28N
CALYMPHOM	HLTH2615
CAMELANAG	HLTH28O
CAMELANOM	HLTH2616
CAMHPROB	CA17
CAMHPROB2	CAMHPROB
CAMHRCVR	CA18
CAMOUTH	HLTH2617
CAMOUTHAG	HLTH28P
CANCEREVR	HLTH2509
CANCERYR	HLTH29
CAOTHER	HLTH2630
CAOTHERAG	HLTH28CC
CAOTHERSP	HLTH26OTSC
CAOVARY	HLTH2618
CAOVARYAG	HLTH28Q
CAPANCRAG	HLTH28R
CAPANCREA	HLTH2619
CAPROSTAG	HLTH28S
CAPROSTAT	HLTH2620

VARIABLE	Parent
CARECTMAG	HLTH28T
CARECTUM	HLTH2621
CASKINDAG	HLTH28V
CASKINDK	HLTH2623
CASKINOAG	HLTH28U
CASKINOTH	HLTH2622
CASOFTTAG	HLTH28W
CASOFTTIS	HLTH2624
CASTOMACH	HLTH2625
CASTOMAGE	HLTH28X
CASUPROB	CA15
CASUPROB2	CASUPROB
CASURCVR	CA16
CATAG18	AGE
CATAG2	AGE
CATAG3	AGE
CATAG6	AGE
CATAG7	AGE
CATAGE	AGE
CATAGMH2	AGE
CATESTIAG	HLTH28Y
CATESTIS	HLTH2626
CATHROAT	HLTH2627
CATHROTAG	HLTH28Z
CATHYRDAG	HLTH28AA
CATHYROID	HLTH2628
CAUTERAGE	HLTH28BB
CAUTERUS	HLTH2629
CC30EST	CC06DKRE
CCBSTWAY	CCFRAME3
CCDAYPMO	CCMONAVE
CCDAYPWK	CCWKAVE
CCDAYPYR	CCYRAVE
CDCGMO	CDFLAG
	CIGMON



VARIABLE	Parent
CDNOCGMO	CDUFLAG
	CIGMON
CDUFLAG	IRCDUAGE
CELLNOTCL	CELL1
CELLWRKNG	CELL2
CG30EST	CG07DKRE
CGR30BRN	CG39
	CG40S11
	CG40S21
	CG40S31
	RCG39
	RRCG39
CGR30USE	CG38
CGRAGLST	LU07
CGRFLAG	IRCGRRC
CGRMDAYS	IRCGRFM
CGRMON	IRCGRRC
CGRYR	IRCGRRC
CHAMPUS	QHI03
CHMNDLREC	CONDLREC
	HRNDLREC
	METHNDLRC
CI30EST	CG38DKRE
CIG100LF	CG16A
CIG1PACK	CIGPDAY
CIG30AV	CG08
	CG10
CIG30BRN	CG11
	CG11A
	CG12S11
	CG12S21
	CG12S31
	RCG11
	RCG11A
	RRCG11

VARIABLE	Parent
	RRCG11A
CIG30MEN	CGMENTH1
	CGMENTH2
CIG30MLN	CGLNTH
CIG30ROL	CG14
CIG30TPE	CGTAR1
	CGTAR2
CIG30USE	CG07
CIGAGE	CG16
CIGAGLST	LU03
CIGAREVR	CG34
	CGREF4
CIGARMFU	CG35C
	CG35D
	CGCR09A
CIGARMLU	LU07C
	LU07D
CIGARREC	CG36
	CG37
	CG37DK
	CG37RE
CIGARTRY	CG35
CIGARYFU	CG35A
	CG35B
	CG35C
	CGCR09
CIGARYLU	LU07A
	LU07B
	LU07C
CIGAVGD	CIG30AV
CIGAVGM	CIGAVGD
	IRCIQFM
CIGAVOID	DRCGE05
CIGCRAGP	DRCGE03
CIGCRAVE	DRCGE02

VARIABLE	Parent
CIGDLLST	LU04
CIGDLMFU	CG16M1
	CG16M2
CIGDLMLU	LU04C
	LU04D
CIGDLYFU	CG16M1
	CG16Y1
	CG16Y2
CIGDLYLU	LU04A
	LU04B
	LU04C
CIGDLYMO	CG15
CIGEVER	CG01
	CGREF1
CIGFLAG	IRCIQRC
CIGFNLKE	DRCGE06B
CIGFNSMK	DRCGE06A
CIGINCRS	DRCGE16
CIGINCTL	DRCGE04
CIGINFLU	DRCGE14
CIGIRTBL	DRCGE01
CIGLOTMR	DRCGE18
CIGMDAYS	IRCIQFM
CIGMFU	CG04C
	CG04D
CIGMLU	LU03C
	LU03D
CIGMON	IRCIQRC
CIGNMCHG	DRCGE12
CIGNOINF	DRCGE15
CIGOFISM	CG02
CIGPDAY	CIG30AV
	IRCIQFM
CIGPLANE	DRCGE07
CIGREC	CG05

VARIABLE	Parent
	CG06
	CG06DK
	CG06RE
CIGREGDY	DRCGE09
CIGREGNM	DRCGE11
CIGREGWK	DRCGE10
CIGRNOUT	DRCGE08
CIGSATIS	DRCGE17
CIGSVLHR	DRCGE13
CIGTRY	CG04
CIGWAKE	DRCGE19A
	DRCGE19B
CIGWILYR	CG03
CIGYFU	CG04A
	CG04B
	CG04C
CIGYLU	LU03A
	LU03B
	LU03C
CIGYR	IRCIGRC
CIGYRBFR	LU37
CIRROSAGE	HLTH34
CIRROSEVR	HLTH2504
CLEFLU	IN01B
CLEFLUEVER	CLEFLU
	INHALFLAG
CLINVST	YUMHCRNM
	YUMHCRYR
CLZMANYYR	TR024
CLZMNIMAGE	TRY08A
CLZMNMMFU	TRY08D
CLZMNMYFU	TRY08B
	TRY08C
	TRY08D
CLZMNMYR	TRY08

VARIABLE	Parent
CMPTOLD	FIDBF10
CNCTANYYR	ST033
CNCTNMAGE	STY09A
CNCTNMMFU	STY09D
CNCTNMYFU	STY09B
	STY09C
	STY09D
CNCTNMYR	STY09
CNSANYYR	COCYR
	METHAMYR
	STMANYYR
CNSNMMON	COCMON
	METHAMMON
	STMNMMON
CNSNMYR	COCYR
	METHAMYR
	STMNMYR
COALCUSE	COV2
COCAGE	CC02
COCAGLST	LU09
COCEVER	CC01
	CCREF
COCFLAG	IRCOCRC
COCLALCUSE	COALCUSE
COCLDRGUSE	CODRGUSE
COCLFINANC	COFINANC
COCLNEGMH	CONEGMH
COCMDAYS	IRCOCFM
COCMFU	CC03C
	CC03D
COCMLU	LU09C
	LU09D
COCMON	IRCOCRC
COCNEDEVER	COCFLAG
	COCNEEDL

VARIABLE	Parent
COCNEEDL	SD05
COCREC	CCLAST3
	CCRECDK
	CCRECRE
COCUS30A	CC06
COCYDAYS	IRCOCFY
COCYFU	CC03A
	CC03B
	CC03C
COCYLU	LU09A
	LU09B
	LU09C
COCYR	IRCOCRC
COCYRBFR	LU39
COCYRTOT	TOTCOKE
CODNANYYR	PR052
CODNNIMAGE	PRY17A
CODNNMMFU	PRY17D
CODNNMYFU	PRY17B
	PRY17C
	PRY17D
CODNNMYR	PRY17
CODRGUSE	COV3
COFINANC	COV4
COHCAPTDL	COV8B
COHCAPTDL2	COHCAPTDL
COHCRXDL	COV8C
COHCRXDL2	COHCRXDL
COHCSVHLT	COV8D
COHCSVHLT2	COHCSVHLT
COHCTELE	COV8A
COHCTELE2	COHCTELE
COHOMLSS	COV5
COHOMLSS2	COHOMLSS
COLDMEDS	SD01

VARIABLE	Parent
COLDREC	SD02
COLDYR1	SD02SC1
COLDYR2	SD02SC2
COLDYR3	SD02SC3
COLDYR4	SD02SC4
COLDYR5	SD02SC5
COLLAGES	AGE
COMBATPY	QD10C
COMHAPTDL	COV6B
COMHAPTDL2	COMHAPTDL
COMHRXDL	COV6C
COMHRXDL2	COMHRXDL
COMHSVHLT	COV6D
COMHSVHLT2	COMHSVHLT
COMHTELE	COV6A
COMHTELE2	COMHTELE
CONDLREC	SD06
CONEGMH	COV1
COOPINT	FIDBF04
COPDAGE	HLTH33
COPDEVER	HLTH2503
COSUAPTDL	COV7B
COSUAPTDL2	COSUAPTDL
COSUIPLNYR	COV10
COSUITHNK	COV9
COSUITRYR	COV11
COSURXDL	COV7C
COSURXDL2	COSURXDL
COSUSVHLT	COV7D
COSUSVHLT2	COSUSVHLT
COSUTELE	COV7A
COSUTELE2	COSUTELE
COUTYP1	RUCC03
COUTYP2	COUTYP1
COUTYP3	RUCC13

VARIABLE	Parent
COUTYP4	COUTYP3
CPRES	FIDBF06
CR30EST	CK06DKRE
CRAKREC	CKLAST3
	CKRECDK
	CKRECRE
CRBSTWAY	CKFRAME3
CRDAYPMO	CKMONAVE
CRDAYPWK	CKWKAVE
CRDAYPYR	CKYRAVE
CRKAGE	CK02
CRKAGLST	LU10
CRKEVER	CK01
	CKREF
CRKFLAG	IRCRKRC
CRKMDAYS	IRCRKFM
CRKMFU	CK03C
	CK03D
CRKMLU	LU10C
	LU10D
CRKMON	IRCRKRC
CRKUS30A	CK06
CRKYDAYS	IRCRKFY
CRKYFU	CK03A
	CK03B
	CK03C
CRKYL	LU10A
	LU10B
	LU10C
CRKYR	IRCRKRC
CRKYRTOT	TOTCRACK
CYBNANYR	TR041
CYBNNMAGE	TRY11A
CYBNNMMFU	TRY11D
CYBNNMYFU	TRY11B

VARIABLE	Parent
	TRY11C
	TRY11D
CYBNNMYR	TRY11
DAMTFXFLAG	IRDAMTFXREC
DAMTFXMON	IRDAMTFXREC
DAMTFXREC	LS34
DAMTFXYR	IRDAMTFXREC
DCIGMON	IRCIGFM
DDRXANYR	ST062
DDRXNMAGE	STY20A
DDRXNMMFU	STY20D
DDRXNMYFU	STY20B
	STY20C
	STY20D
DDRXNMYR	STY20
DETADAGE	AGE
DETALAGE	AGE
DEXDANYR	ST013
DEXDNMAGE	STY03A
DEXDNMMFU	STY03D
DEXDNMYFU	STY03B
	STY03C
	STY03D
DEXDNMYR	STY03
DIABETEAG	HLTH32
DIABETEVR	HLTH2502
DIFGETCOC	RK02C
DIFGETCRK	RK02D
DIFGETHER	RK02E
DIFGETLSD	RK02B
DIFGETMRJ	RK02A
DIFOBTCOC	DIFGETCOC
DIFOBTCRK	DIFGETCRK
DIFOBTHER	DIFGETHER
DIFOBTLSD	DIFGETLSD

VARIABLE	Parent
DIFOBTMRJ	DIFGETMRJ
DIVISION	DIVISION
DIZMANYYR	TR032
DIZMNMAGE	TRY10A
DIZMNMFFU	TRY10D
DIZMNMFFU	TRY10B
	TRY10C
	TRY10D
DIZMNMFR	TRY10
DLHMANYYR	PR102
DLHMNMAGE	PRY34A
DLHMNMFFU	PRY34D
DLHMNMFFU	PRY34B
	PRY34C
	PRY34D
DLHMNMFR	PRY34
DMERANYYR	ST054
DMERNMAGE	STY18A
DMERNMFFU	STY18D
DMERNMFFU	STY18B
	STY18C
	STY18D
DMERNMFR	STY18
DMPDANYYR	ST053
DMPDNMAGE	STY17A
DMPDNMFFU	STY17D
DMPDNMFFU	STY17B
	STY17C
	STY17D
DMPDNMFR	STY17
DMRLANYYR	PR101
DMRLNMAGE	PRY33A
DMRLNMFFU	PRY33D
DMRLNMFFU	PRY33B
	PRY33C

VARIABLE	Parent
	PRY33D
DMRLNMYR	PRY33
DMTAMTFXY	LS01J
DPROANYYR	ST063
DPRONMAGE	STY21A
DPRONMFFU	STY21D
DPRONMFFU	STY21B
	STY21C
	STY21D
DPRONMYR	STY21
DRPRVME3	YEPVNTYR
DRVINAGE	AGE
DRVINALCO	SP06A
DRVINALCO2	DRVINALCO
DRVINALDRG	DRVINALCO2
	DRVINDRG
DRVINALON	SP06H
DRVINCOCN	SP06C
DRVINDETAG	AGE
DRVINDRG	DRVINCOCN
	DRVINHALL
	DRVINHERN
	DRVININHL
	DRVINMARJ
	DRVINMETH
DRVINDROTJ	DRVINCOCN
	DRVINHALL
	DRVINHERN
	DRVININHL
	DRVINMETH
DRVINHALL	SP06E
DRVINHERN	SP06D
DRVININHL	SP06F
DRVINMARJ	SP06B
DRVINMARJ2	DRVINMARJ

VARIABLE	Parent
DRVINMETH	SP06G
DSTCHR12	DSNOCHR
DSTCHR30	NOCHR30
DSTEFF12	DSEFFORT
DSTEFF30	EFFORT30
DSTHOP12	DSHOPE
DSTHOP30	HOPE30
DSTNGD12	DSDOWN
DSTNGD30	DOWN30
DSTNRV12	DSNERV1
DSTNRV30	NERVE30
DSTRST12	DSFIDG
DSTRST30	FIDG30
DSTWORST	WORST30
DURGANYYR	PR071
DURGNMAGE	PRY23A
DURGNMFFU	PRY23D
DURGNMFFU	PRY23B
	PRY23C
	PRY23D
DURGNMYR	PRY23
DXAMANYYR	ST021
DXAMNMAGE	STY04A
DXAMNMFFU	STY04D
DXAMNMFFU	STY04B
	STY04C
	STY04D
DXAMNMFR	STY04
DYTRANYYR	ST034
DYTRNMAGE	STY10A
DYTRNMFFU	STY10D
DYTRNMFFU	STY10B
	STY10C
	STY10D
DYTRNMFR	STY10

VARIABLE	Parent
DYTXVST	YUDYTXNM
	YUDYTXYR
ECSTMOAGE	LS17
ECSTMOAGL	LU15
ECSTMOFLAG	IRECSTMOREC
ECSTMOLLY	LS01F
	LSREF3
ECSTMOMFU	LS20
	LS21
ECSTMOMLU	LU15C
	LU15D
ECSTMOMON	IRECSTMOREC
ECSTMOREC	LS22
ECSTMOYFU	LS18
	LS19
	LS20
ECSTMOYLU	LU15A
	LU15B
	LU15C
ECSTMOYR	IRECSTMOREC
EDFAM18	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9

VARIABLE	Parent
EDSEVPNRMIS	EDUD5PNRMIS
	PNRNMYR
	UDPRAVWHER N
	UDPRAVWOTH R
	UDPRAVWP NRL
	UDPRFMLYCTD
	UDPRFMLYPRB
	UDPRGETHURT
	UDPRHLTHCTD
	UDPRLESSEFF
	UDPRLRGAMTS
	UDPRMNTLCTD
	UDPRNEEDMOR
	UDPRNOTSTOP
	UDPRSTOPACT
	UDPRSTRURGE
	UDPRTIMEGET
	UDPRTIMEUSE
	UDPRWANTBA D
	UDPRWDCRAM P
	UDPRWDDIARR
	UDPRWDFEVER
	UDPRWDFLBLU
	UDPRWDRUNN Y
	UDPRWDSLEEP
	UDPRWDSWEA T
	UDPRWDVOMIT
	UDPRWDYAWN S
	UDPRWORKPRB
	UDPRWSHSTOP

VARIABLE	Parent
EDSEVPNRUNM	EDUD5PNRUNM
	PNRANYR
	PNRNMYR
	UDPRFMLYCTD
	UDPRFMLYPRB
	UDPRGETHURT
	UDPRHLTHCTD
	UDPRLRGAMTS
	UDPRMNTLCTD
	UDPRNOTSTOP
	UDPRSTOPACT
	UDPRSTRURGE
	UDPRTIMEGET
	UDPRTIMEUSE
	UDPRWANTBAD
	UDPRWORKPRB
	UDPRWSHSTOP
EDSEVSEDMIS	EDUD5SEDMIS
	SEDNMYR
	UDSVAVWALCO
	UDSVAVWOTH R
	UDSVAVWSVTR
	UDSVFMLYCTD
	UDSVFMLYPRB
	UDSVGETHURT
	UDSVHLTHCTD
	UDSVLESSEFF
	UDSVLRGAMTS
	UDSVMNTLCTD
	UDSVNEEDMOR
	UDSVNOTSTOP
	UDSVSTOPACT
	UDSVSTRURGE

VARIABLE	Parent
	UDSVTIMEGET
	UDSVTIMEUSE
	UDSVWANTBAD
	UDSVWDFLANX
	UDSVWDHALUC
	UDSVWDSITST
	UDSVWDSLEEP
	UDSVWDSWEAT
	UDSVWDSZURE
	UDSVWDTRMBL
	UDSVWDVOMIT
	UDSVWORKPRB
	UDSVWSHSTOP
EDSEVSEDUNM	EDUD5SEDUNM
	SEDANYR
	SEDNMYR
	UDSVFMLYCTD
	UDSVFMLYPRB
	UDSVGETHURT
	UDSVHLTHCTD
	UDSVLRGAMTS
	UDSVMNTLCTD
	UDSVNOTSTOP
	UDSVSTOPACT
	UDSVSTRURGE
	UDSVTIMEGET
	UDSVTIMEUSE
	UDSVWANTBAD
	UDSVWORKPRB
	UDSVWSHSTOP
EDSEVSTMMIS	EDUD5STMMIS

VARIABLE	Parent
	STMNMYR
	UDSTAVWCOCN
	UDSTAVWMETH
	UDSTAVWOTH R
	UDSTAVWSTIM
	UDSTFMLYCTD
	UDSTFMLYPRB
	UDSTGETHURT
	UDSTHLTHCTD
	UDSTLESSEFF
	UDSTLRGAMTS
	UDSTMNTLCTD
	UDSTNEEDMOR
	UDSTNOTSTOP
	UDSTSTOPACT
	UDSTSTRURGE
	UDSTTIMEGET
	UDSTTIMEUSE
	UDSTWANTBAD
	UDSTWDDREAM
	UDSTWDFLBLU
	UDSTWDHNGRY
	UDSTWDSITST
	UDSTWDSLEEP
	UDSTWDTIRED
	UDSTWORKPRB
	UDSTWSHSTOP
EDSEVSTMUNM	EDUD5STMUNM
	STMANYR
	STMNMYR
	UDSTFMLYCTD

VARIABLE	Parent
	UDSTFMLYPRB
	UDSTGETHURT
	UDSTHLTHCTD
	UDSTLRGAMTS
	UDSTMNTLCTD
	UDSTNOTSTOP
	UDSTSTOPACT
	UDSTSTRURGE
	UDSTTIMEGET
	UDSTTIMEUSE
	UDSTWANTBAD
	UDSTWORKPRB
	UDSTWSHSTOP
EDSEVTRQMIS	EDUD5TRQMIS
	TRQNMYR
	UDTRAVWALCO
	UDTRAVWOTH R
	UDTRAVWSVTR
	UDTRFMLYCTD
	UDTRFMLYPRB
	UDTRGETHURT
	UDTRHLTHCTD
	UDTRLESSEFF
	UDTRLRGAMTS
	UDTRMNTLCTD
	UDTRNEEDMOR
	UDTRNOTSTOP
	UDTRSTOPACT
	UDTRSTRURGE
	UDTRTIMEGET
	UDTRTIMEUSE
	UDTRWANTBAD

VARIABLE	Parent
	UDTRWDFLAN X
	UDTRWDHALUC
	UDTRWDSITST
	UDTRWDSLEEP
	UDTRWDSWEAT
	UDTRWDSZURE
	UDTRWDTRMBL
	UDTRWDVOMIT
	UDTRWORKPRB
	UDTRWSHSTOP
EDSEVTRQUNM	EDUD5TRQUNM
	TRQANYR
	TRQNMYR
	UDTRFMLYCTD
	UDTRFMLYPRB
	UDTRGETHURT
	UDTRHLTHCTD
	UDTRLRGAMTS
	UDTRMNTLCTD
	UDTRNOTSTOP
	UDTRSTOPACT
	UDTRSTRURGE
	UDTRTIMEGET
	UDTRTIMEUSE
	UDTRWANTBAD
	UDTRWORKPRB
	UDTRWSHSTOP
EDUCAGE	AGE
EDUD5PNRMIS	PNRNMYR
	UDPRAVWHER N

VARIABLE	Parent
	UDPRAVWOTH R
	UDPRAVWP NRL
	UDPRFMLYCTD
	UDPRFMLYPRB
	UDPRGETHURT
	UDPRHLTHCTD
	UDPRLESSEFF
	UDPRLRGAMTS
	UDPRMNTLCTD
	UDPRNEEDMOR
	UDPRNOTSTOP
	UDPRSTOPACT
	UDPRSTRURGE
	UDPRTIMEGET
	UDPRTIMEUSE
	UDPRWANTBAD
	UDPRWDCRAM P
	UDPRWDDIARR
	UDPRWDFEVER
	UDPRWDFLBU
	UDPRWDRUNN Y
	UDPRWDSLEEP
	UDPRWDSWEAT
	UDPRWDVOMIT
	UDPRWDYAWNS
	UDPRWORKPRB
	UDPRWSHSTOP
EDUD5PNRUNM	PNRANYR
	PNRNMYR
	UDPRFMLYCTD
	UDPRFMLYPRB

VARIABLE	Parent
	UDPRGETHURT
	UDPRHLTHCTD
	UDPRLRGAMTS
	UDPRMNTLCTD
	UDPRNOTSTOP
	UDPRSTOPACT
	UDPRSTRURGE
	UDPRTIMEGET
	UDPRTIMEUSE
	UDPRWANTBAD
	UDPRWORKPRB
	UDPRWSHSTOP
EDUD5SEDMIS	SEDNMYR
	UDSVAVWALCO
	UDSVAVWOTHOR
	UDSVAVWSVTR
	UDSVFMLYCTD
	UDSVFMLYPRB
	UDSVGETHURT
	UDSVHLTHCTD
	UDSVLESSEFF
	UDSVLRGAMTS
	UDSVMNTLCTD
	UDSVNEEDMOR
	UDSVNOTSTOP
	UDSVSTOPACT
	UDSVSTRURGE
	UDSVTIMEGET
	UDSVTIMEUSE
	UDSVWANTBAD
	UDSVWDFLANX

VARIABLE	Parent
	UDSVWDHALUC
	UDSVWDSITST
	UDSVWDSLEEP
	UDSVWDSWEAT
	UDSVWDSZURE
	UDSVWDTRMBL
	UDSVWDVOMIT
	UDSVWORKPRB
	UDSVWSHSTOP
EDUD5SEDUNM	SEDANYR
	SEDNMYR
	UDSVFMLYCTD
	UDSVFMLYPRB
	UDSVGETHURT
	UDSVHLTHCTD
	UDSVLRGAMTS
	UDSVMNTLCTD
	UDSVNOTSTOP
	UDSVSTOPACT
	UDSVSTRURGE
	UDSVTIMEGET
	UDSVTIMEUSE
	UDSVWANTBAD
	UDSVWORKPRB
	UDSVWSHSTOP
EDUD5STMMIS	STMNMYR
	UDSTAVWCOCN
	UDSTAVWMETH
	UDSTAVWOTHOR
	UDSTAVWSTIM

VARIABLE	Parent
	UDSTFMLYCTD
	UDSTFMLYPRB
	UDSTGETHURT
	UDSTHLTHCTD
	UDSTLESSEFF
	UDSTLRGAMTS
	UDSTMNTLCTD
	UDSTNEEDMOR
	UDSTNOTSTOP
	UDSTSTOPACT
	UDSTSTRURGE
	UDSTTIMEGET
	UDSTTIMEUSE
	UDSTWANTBAD
	UDSTWDDREAM
	UDSTWDFLBLU
	UDSTWDHNGRY
	UDSTWDSITST
	UDSTWDSLEEP
	UDSTWDTIRED
	UDSTWORKPRB
	UDSTWSHSTOP
EDUD5STMUNM	STMANYR
	STMNMYR
	UDSTFMLYCTD
	UDSTFMLYPRB
	UDSTGETHURT
	UDSTHLTHCTD
	UDSTLRGAMTS
	UDSTMNTLCTD
	UDSTNOTSTOP
	UDSTSTOPACT
	UDSTSTRURGE



VARIABLE	Parent
	UDSTTIMEGET
	UDSTTIMEUSE
	UDSTWANTBA D
	UDSTWORKPRB
	UDSTWSHSTOP
EDUD5TRQMIS	TRQNMYR
	UDTRAVWALC O
	UDTRAVWOTH R
	UDTRAVWSVTR
	UDTRFMLYCTD
	UDTRFMLYPRB
	UDTRGETHURT
	UDTRHLTHCTD
	UDTRLESSEFF
	UDTRLRGAMTS
	UDTRMNTLCTD
	UDTRNEEDMOR
	UDTRNOTSTOP
	UDTRSTOPACT
	UDTRSTRURGE
	UDTRTIMEGET
	UDTRTIMEUSE
	UDTRWANTBA D
	UDTRWDFLAN X
	UDTRWDHALU C
	UDTRWDSITST
	UDTRWDSLEEP
	UDTRWDSWEA T
	UDTRWDSZURE
	UDTRWDTRMB L

VARIABLE	Parent
	UDTRWDVOMIT
	UDTRWORKPRB
	UDTRWSHSTOP
EDUD5TRQUNM	TRQANYR
	TRQNMYR
	UDTRFMLYCTD
	UDTRFMLYPRB
	UDTRGETHURT
	UDTRHLTHCTD
	UDTRLRGAMTS
	UDTRMNTLCTD
	UDTRNOTSTOP
	UDTRSTOPACT
	UDTRSTRURGE
	UDTRTIMEGET
	UDTRTIMEUSE
	UDTRWANTBA D
	UDTRWORKPRB
	UDTRWSHSTOP
EDUFULPAR	QD19
EDUHGHEDT	EDUHIGHST
EDUHIGHCAT	IREDUHIGHST
EDUHIGHST	QD11
EDUSCHGRD	QD18
EDUSCHLGO	QD17
	QD17A
	QD17B
EDUSCKCOM	QD20
	QD20DKRE
EDUSCKEST	QD20DKRE
EDUSCKMON	QD20
EDUSKPCOM	QD21
	QD21DKRE
EDUSKPEST	QD21DKRE

VARIABLE	Parent
EDUSKPMON	QD21
EIAGE	AGE1
	CALCAGE
	CONFIRM
EIBDATE	AGE1
ELIGALC2	ALCYR
	INTDATE
	IRALCDFU
	IRALCMFU
	IRALCYFU
ELIGCD2	INTDATE
	IRCD2DFU
	IRCD2MFU
	IRCD2YFU
ELIGCGR2	CGRYR
	INTDATE
	IRCGRDFU
	IRCGRMFU
	IRCGRYFU
ELIGCIG2	CIGYR
	INTDATE
	IRCIGDFU
	IRCIGMFU
	IRCIGYFU
ELIGCOC2	COCYR
	INTDATE
	IRCOCDFU
	IRCOCMFU
	IRCOCYFU
ELIGCRK2	CRKYR
	INTDATE
	IRCRKDFU
	IRCRKMFU
	IRCRKYFU
ELIGECSTMO	ECSTMOYR

VARIABLE	Parent
	INTDATE
	IRECSTMODFU
	IRECSTMOMFU
	IRECSTMOYFU
ELIGHALLUC	HALLUCYR
	INTDATE
	IRHALLUCDFU
	IRHALLUCMFU
	IRHALLUCYFU
ELIGHER2	HERYR
	INTDATE
	IRHERDFU
	IRHERMFU
	IRHERYFU
ELIGINHAL	INHALYR
	INTDATE
	IRINHALDFU
	IRINHALMFU
	IRINHALYFU
ELIGLSD2	INTDATE
	IRLSDDFU
	IRLSDMFU
	IRLSDYFU
	LSDYR
ELIGMETHAM	INTDATE
	IRMETHAMDFU
	IRMETHAMMFU
	IRMETHAMYFU
	METHAMYR
ELIGMJ2	INTDATE
	IRMJDFU
	IRMJMFU
	IRMJYFU
	MRJYR
ELIGPCP2	INTDATE

VARIABLE	Parent
	IRPCPDFU
	IRPCPMFU
	IRPCPYFU
	PCPYR
ELIGSMKLSS	INTDATE
	IRSMKLSSDFU
	IRSMKLSSMFU
	IRSMKLSSYFU
	SMKLSSYR
ENRLCOLLFT	AGE
	EDUFULPAR
	EDUSCHGRD
	EDUSCHLGO
ENRLCOLLST	AGE
	EDUFULPAR
	EDUSCHGRD
	EDUSCHLGO
ETHER	IN01E
ETHEREVER	ETHER
	INHALFLAG
EXHMANYR	PR103
EXHMNMAGE	PRY35A
EXHMNMMFU	PRY35D
EXHMNMYFU	PRY35B
	PRY35C
	PRY35D
EXHMNMYR	PRY35
EXPRACE	NEWACE1
EXPRACE2	NEWACE1
F15_44	AGE
	IRSEX
F18_49	AGE
	IRSEX
FAMINC1	FINC1
	PINC1

VARIABLE	Parent
FAMINC2	FINC2
	PINC2
FAMPMT	QI08N
FAMSKIP	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
FAMSOC	QI01N
FAMSSI	QI03N
FAMSVC	QI10N
FDOCANGR	YUFDANGR
FDOCBRK	YUFDBKRU
FDOC DPR	YUFDDEPR
FDOCEAT	YUFDEATP

VARIABLE	Parent
FDOCFEA	YUFD FEAR
FDOCFITE	YUFD FITE
FDOCFMLY	YUFD FMLY
	YUFD IMPR
FDOCFRND	YUFD FRND
FDOCMEND	YUFD IMPR
FDOCOTH2	YUFD IMPR
FDOCOTPP	YUFD IMPR
	YUFD OTPP
FDOCSCHL	YUFD SCHL
FDOCSUI	YUFD SUIC
FELTMARKR	IN01H1
FENTANYR	DURGANYR
	FNRAANYR
	FNTLANYR
	PNROTN SP1
	PNROTN SP2
	PNROTN SP3
	PNROTN SP4
	PNROTN SP5
FENTNMYR	DURGNMYR
	FN RANMYR
	FNTLNMYR
	PNROTN SP1
	PNROTN SP2
	PNROTN SP3
	PNROTN SP4
	PNROTN SP5
FIALCDAT	BRTHDATE
	INTDATE
	IRALCAGE
	IRALCDFU
	IRALCFM
	IRALCFY
	IRALCMFU

VARIABLE	Parent
	IRALC RC
	IRALCYFU
FICD2DAT	BRTHDATE
	INTDATE
	IRCD2DFU
	IRCD2MFU
	IRCD2YFU
	IRCDU AGE
	IRCIGFM
	IRCIGRC
FICGRDAT	BRTHDATE
	INTDATE
	IRCGRAGE
	IRCGRDFU
	IRCGRFM
	IRCGRMFU
	IRCGRRC
	IRCGRYFU
FICIGDAT	BRTHDATE
	INTDATE
	IRCIGAGE
	IRCIGDFU
	IRCIGFM
	IRCIGMFU
	IRCIGRC
	IRCIGYFU
FICOCDAT	BRTHDATE
	INTDATE
	IRCOCAGE
	IRCOCDFU
	IRCOCFM
	IRCOCFY
	IRCOCMFU
	IRCOCRC
	IRCOCYFU

VARIABLE	Parent
FICRKDAT	BRTHDATE
	INTDATE
	IRCRKAGE
	IRCRKDFU
	IRCRKFM
	IRCRKFY
	IRCRKMFU
	IRCRKRC
	IRCRKYFU
FIECSTMODAT	BRTHDATE
	INTDATE
	IRECSTMOAGE
	IRECSTMODFU
	IRECSTMOMFU
	IRECSTMOREC
	IRECSTMOYFU
FIHALLUCDAT	BRTHDATE
	INTDATE
	IRHALLUC30N
	IRHALLUCAGE
	IRHALLUCDFU
	IRHALLUCMFU
	IRHALLUCREC
	IRHALLUCYFQ
	IRHALLUCYFU
FIHERDAT	BRTHDATE
	INTDATE
	IRHERAGE
	IRHERDFU
	IRHERFM
	IRHERFY
	IRHERMFU
	IRHERRC
	IRHERYFU
FIINHALDAT	BRTHDATE

VARIABLE	Parent
	INTDATE
	IRINHAL30N
	IRINHALAGE
	IRINHALDFU
	IRINHALMFU
	IRINHALREC
	IRINHALYFQ
	IRINHALYFU
FILSDDAT	BRTHDATE
	INTDATE
	IRLSDAGE
	IRLSDMFU
	IRLSDRC
	IRLSDYFU
	IRSLDDFU
FIMETHAMDAT	BRTHDATE
	INTDATE
	IRMETHAM30N
	IRMETHAMAGE
	IRMETHAMDFU
	IRMETHAMMFU
	IRMETHAMREC
	IRMETHAMYFQ
	IRMETHAMYFU
FIMJDAT	BRTHDATE
	INTDATE
	IRMJAGE
	IRMJDFU
	IRMJFM
	IRMJFY
	IRMJMFU
	IRMJRC
	IRMJYFU
FINC1	QI22
FINC2	QI23A

VARIABLE	Parent
	QI23B
FIPCPDAT	BRTHDATE
	INTDATE
	IRPCPAGE
	IRPCPDFU
	IRPCPMFU
	IRPCPRC
	IRPCPYFU
FIPNRDAT	BRTHDATE
	INTDATE
	IRPNRNM30FQ
	IRPNRNMAGE
	IRPNRNMDFU
	IRPNRNMINIT
	IRPNRNMFMFU
	IRPNRNMFMFU
FISEDDAT	BRTHDATE
	INTDATE
	IRSEDNM30FQ
	IRSEDNMAGE
	IRSEDNMDFU
	IRSEDNMINIT
	IRSEDNMFMFU
	IRSEDNMFMFU
FISMKLSSDAT	BRTHDATE
	INTDATE
	IRSMKLSS30N
	IRSMKLSSDFU
	IRSMKLSSMFU
	IRSMKLSSREC
	IRSMKLSSSTRY
	IRSMKLSSYFU
FISTMDAT	BRTHDATE
	INTDATE
	IRSTMNM30FQ

VARIABLE	Parent
	IRSTMNMAGE
	IRSTMNMDFU
	IRSTMNMINIT
	IRSTMNMFMFU
	IRSTMNMFMFU
FITRQDAT	BRTHDATE
	INTDATE
	IRTRQNM30FQ
	IRTRQNMAGE
	IRTRQNMDFU
	IRTRQNMINIT
	IRTRQNMFMFU
	IRTRQNMFMFU
FLAZANYR	SV033
FLAZNMAGE	SVY09A
FLAZNMFMFU	SVY09D
FLAZNMFMFU	SVY09B
	SVY09C
	SVY09D
FLAZNMYR	SVY09
FLTMRKEVER	FELTMARKR
	INHALFLAG
FMINC3	QI23A
	QI23B
FMLYINC3	FMINC3
	PRINC3
FMLYSIZE	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17

VARIABLE	Parent
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
FNRAANYR	PR072
FNANMAGE	PRY24A
FNANMMFU	PRY24D
FNANMYFU	PRY24B
	PRY24C
	PRY24D
FNANMYR	PRY24
FNTLANYR	PR073
FNTLNAGE	PRY25A
FNTLNMMFU	PRY25D
FNTLNMYFU	PRY25B
	PRY25C
	PRY25D
FNTLNMYR	PRY25
FOCAANYR	ST051
FOCANMAGE	STY15A
FOCANMMFU	STY15D
FOCANMYFU	STY15B
	STY15C

VARIABLE	Parent
	STY15D
FOCANMYR	STY15
FOSTANGR	YUFCANGR
FOSTBRK	YUFCBKRU
FOSTDPR	YUFCDEPR
FOSTEAT	YUFCEATP
FOSTFEA	YUFCFEAR
FOSTFITE	YUFCFITE
FOSTFMLY	YUFCFMLY
	YUFCIMPR
FOSTFRND	YUFCFRND
FOSTMEND	YUFCIMPR
FOSTOTH2	YUFCIMPR
FOSTOTPP	YUFCIMPR
	YUFCOTPP
FOSTSCHL	YUFCSCHL
FOSTSUI	YUFCSUIC
FOSTVST	YUFCARNM
	YUFCARYR
FOXRANYR	ST052
FOXRNMAGE	STY16A
FOXRNMMFU	STY16D
FOXRNMYFU	STY16B
	STY16C
	STY16D
FOXRNMYR	STY16
FRDADLY2	YEFALDLY
FRDMEVR2	YEFMJEV2
FRDMJMON	YEFMJMO
FRDPCIG2	YEFPKCIG
FSTAMP	QI07N
FTNDDEPND	CIGMON
	CIGWAKE
FUALC18	IRALCAGE
FUALC21	IRALCAGE

VARIABLE	Parent
FUCD218	IRCDUAGE
FUCD221	IRCDUAGE
FUCGR18	IRCGRAGE
FUCGR21	IRCGRAGE
FUCIG18	IRCIGAGE
FUCIG21	IRCIGAGE
FUCOC18	IRCOCAGE
FUCOC21	IRCOCAGE
FUCRK18	IRCRKAGE
FUCRK21	IRCRKAGE
FUECSTMO18	IRECSTMOAGE
FUECSTMO21	IRECSTMOAGE
FUHALLUC18	IRHALLUCAGE
FUHALLUC21	IRHALLUCAGE
FUHER18	IRHERAGE
FUHER21	IRHERAGE
FUINHAL18	IRINHALAGE
FUINHAL21	IRINHALAGE
FULSD18	IRLSDAGE
FULSD21	IRLSDAGE
FUMETHAM18	IRMETHAMAGE
FUMETHAM21	IRMETHAMAGE
FUMJ18	IRMJAGE
FUMJ21	IRMJAGE
FUPCP18	IRPCPAGE
FUPCP21	IRPCPAGE
FUPNRNM18	IRPNRNMAGE
FUPNRNM21	IRPNRNMAGE
FUSEDNM18	IRSEDNMAGE
FUSEDNM21	IRSEDNMAGE
FUSMKLSS18	IRSMKLSSTRY
FUSMKLSS21	IRSMKLSSTRY
FUSTMNM18	IRSTMNMAGE
FUSTMNM21	IRSTMNMAGE
FUTRQNM18	IRTRQNMAGE

VARIABLE	Parent
FUTRQNM21	IRTRQNMAGE
F_18UP	AGE
	IRSEX
GAS	IN01C
GASEVER	GAS
	INHALFLAG
GHB	SD03
GHBFLAG	IRGHBREC
GHBMON	IRGHBREC
GHBREC	SD04
GHBYSR	IRGHBREC
GLUE	IN01D
GLUEEVER	GLUE
	INHALFLAG
GNNDCLN	SD19
GNNDGET	SD21
	SD21SC
GNNDLSH1	SD18
GNNDLSH2	SD20
GNNDREUS	SD17
GOVTPROG	IRFAMPMT
	IRFAMSSI
	IRFAMSVC
	IRFSTAMP
GQTYPE	GQTYPE
GRPCNSL2	YESLFHLP
GRPHLTIN	QHI07
GRSKBNGDLY	RSKBNGDLY
GRSKBNGWK	RSKBNGWK
GRSKCIGPKD	RSKCIGPKD
GRSKCOCMON	RSKCOCMON
GRSKCOCWK	RSKCOCWK
GRSKHERTRY	RSKHERTRY
GRSKHERWK	RSKHERWK
GRSKLSDTRY	RSKLSDTRY

VARIABLE	Parent
GRSKLSDWK	RSKLSDWK
GRSKMRJMON	RSKMRJMON
GRSKMRJWK	RSKMRJWK
HALLAGLST	LU12
HALLDYPMO	LSMONAV2
	LSMONAV3
	LSMONAV4
	LSMONAVE
HALLDYPWK	LSWKAV2
	LSWKAV3
	LSWKAV4
	LSWKAVE
HALLDYSYR	LSYRAV2
	LSYRAV3
	LSYRAV4
	LSYRAVE
HALLEASWY	LSFRAME3
	LSFRAME4
	LSFRAME5
	LSFRAME6
HALLMOLST	LU12C
	LU12D
HALLNDAYPM	IRHALLUC30N
HALLNDAYYR	IRHALLUCYFQ
HALLUC30E	LS04DKRE
	LS30DKRE
	LS31DKRE
	LS32DKRE
HALLUC30N	LS04
	LS30
	LS31
	LS32
HALLUCAGE	LS02
HALLUCEVR	DMTAMTFXY
	ECSTMOLLY

VARIABLE	Parent
	HALLUCOTH
	KETMINESK
	LSD
	MESC
	PCP
	PEYOTE
	PSILCY
	SALVIADIV
HALLUCFLAG	IRHALLUCREC
HALLUCMFU	LS03C
	LS03D
HALLUCMON	IRHALLUCREC
HALLUCOT1	LS01SC1
HALLUCOT2	LS01SC2
HALLUCOT3	LS01SC3
HALLUCOT4	LS01SC4
HALLUCOT5	LS01SC5
HALLUCOTH	LS01H
HALLUCREC	LSLAST
	LSRECDK
	LSRECRE
HALLUCYFQ	TOTHALL
HALLUCYFU	LS03A
	LS03B
	LS03C
HALLUCYR	IRHALLUCREC
HALLYRLST	LU12A
	LU12B
	LU12C
HCPCC14	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22

VARIABLE	Parent
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
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

VARIABLE	Parent
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
HCPCC20	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16

VARIABLE	Parent
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25

VARIABLE	Parent
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
HCPCP14	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
	ROSRLTD1
	ROSRLTD10

VARIABLE	Parent
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
HCPCP17	IRPRREL
	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5

VARIABLE	Parent
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
HCPCP20	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13

VARIABLE	Parent
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
HCS1417	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8

VARIABLE	Parent
	ROSRLTD9
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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16

VARIABLE	Parent
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
HCSPSP	IRPRREL
	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
HCSPSPWC	IRPRREL
	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19

VARIABLE	Parent
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
HEADFONE	FIDBF03
HEALTH	QD12
HEALTH2	HEALTH
HEOTNDL	SDHEUSE
HEOTOTH	SDHEUSE
HEOTSMK	SDHEUSE
HEOTSNF	SDHEUSE
HEOTSP	SDHUSESC
HEPBCAGE	HLTH35
HEPBCEVER	HLTH2505
HER30USE	HE06
HERAGE	HE02
HERAGLST	LU11
HEREVER	HE01
	HEREF
HERFLAG	IRHERRC
HERMDAYS	IRHERFM
HERMFU	HE03C
	HE03D
HERMLU	LU11C
	LU11D

VARIABLE	Parent
HERMON	IRHERRC
HERNEDEVER	HERFLAG
	HERNEEDL
HERNEEDL	HEOTNDL
	SD11
HERPNRYR	HERYR
	PNRNMYR
HERREC	HELAST3
	HERECDK
	HERECRE
HERSMOEVER	HERFLAG
	HERSMOKE
HERSMOKE	HEOTSMK
	SD07
HERSNIEVER	HERFLAG
	HERSNIFF
HERSNIFF	HEOTSNF
	SD09
HERYDAYS	IRHERFY
HERYFU	HE03A
	HE03B
	HE03C
HERYLU	LU11A
	LU11B
	LU11C
HERYR	IRHERRC
HERYRTOT	TOTHERO
HH65	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16

VARIABLE	Parent
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
HHSIZE	TOTPEOP
HIGHBPAGE	HLTH41
HIGHBPEVR	HLTH2510
HIGHBPMED	HLTH40
HISP2	IRHOGRP4
HISPGRP	IRHOGRP4
HISPGRP2	IRHOGRP4
HIVAIDSAG	HLTH39
HIVAIIDSEV	HLTH2508
HLCLAST	QHI15
HLCNANYR	SV031
HLCNNMAGE	SVY07A
HLCNNMMFU	SVY07D
HLCNNMYFU	SVY07B
	SVY07C
	SVY07D
HLCNNMYR	SVY07
HLCNOTMO	QHI14

VARIABLE	Parent
HLCNOTYR	QHI13
HLLOSRSN	QHI17
HLNV COST	QHI18
HLNVNEED	QHI18
HLNV OFFR	QHI18
HLNVREF	QHI18
HLNVSOR	QHI18
HLTINALC	QHI08
HLTINDRG	QHI09
HLTINMNT	QHI10
HLTINNOS	QHI11
HOMEVST	YUIHTPNM
	YUIHTPYR
HOSPVST	YUHOSPNM
	YUHOSPYR
HPALCAMT	HLTH221
HPALCCUT	HLTH224
HPALCFRQ	HLTH222
HPALCNOT	HLTH226
HPALCPRB	HLTH223
HPALCTX	HLTH225
HPDRGTALK	HLTH23
HPQTT OB	HLTH21
HPUSEALC	HLTH20B
HPUSEDRG	HLTH20C
HPUSETOB	HLTH20A
HR30EST	HE06DKRE
HRBSTWAY	HEFRAME3
HRDAYPMO	HEMNAVE
HRDAYPWK	HEWKAVE
HRDAYPYR	HEYRAVE
HRNDLREC	SD12
HRSMKREC	SD08
	SDHEUSE6
HRSNFREC	SD10

VARIABLE	Parent
	SDHEUSE7
HRTCONDAG	HLTH30
HRTCONDEV	HLTH2501
HRTCONDYR	HLTH31
HTANSWER	HLTH04
HTINCHES	HLTH05
	HLTH06A
	HLTH06B
	HLTH07
	HLTH08A
	HLTH08B
HVYDRKMON	IRALCBNG30D
HYCDANYR	PR015
HYCDNMAGE	PRY05A
HYCDNMMFU	PRY05D
HYCDNMYFU	PRY05B
	PRY05C
	PRY05D
HYCDNMYR	PRY05
IFATHER	MRELAT10
	MRELAT11
	MRELAT12
	MRELAT13
	MRELAT14
	MRELAT15
	MRELAT16
	MRELAT17
	MRELAT18
	MRELAT19
	MRELAT20
	MRELAT21
	MRELAT22
	MRELAT23
	MRELAT24
	MRELAT25

VARIABLE	Parent
	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
II2ALCFM	AL30EST

VARIABLE	Parent
	ALCDAYS
II2ALCFY	ALCYRTOT
II2ALCRC	ALCREC
II2CGRFM	CGR30USE
	CI30EST
II2CGRRC	CIGARREC
II2CIGFM	CG30EST
	CIG30USE
II2CIGRC	CIGREC
II2COCFM	CC30EST
	COCUS30A
II2COCFY	COCYRTOT
II2COCRC	COCREC
II2CRKFM	CR30EST
	CRKUS30A
II2CRKFY	CRKYRTOT
II2CRKRC	CRAKREC
II2HERFM	HER30USE
	HR30EST
II2HERFY	HERYRTOT
II2HERRC	HERREC
II2HOGR4	ASIAHISP
	ASIA RACE
	QD03
	QD041
	QD042
	QD043
	QD044
	QD045
	QD046
	QD047
	QD04HISP
	QD051
	QD052
	QD053

VARIABLE	Parent
	QD054
	QD055
	QD056
	QD057
	QD05HISP
	QD05RACE
II2LSDR	LSDREC
II2MJFM	MJDAY30A
	MR30EST
II2MJFY	MJYRTOT
II2MJRC	MJREC
II2PCPRC	PCPREC
II2WRKST18	AGE
	II2WRKSTAT
II2WRKSTAT	WRK35WKUS
	WRKSTATWK
IIALCAGE	ALCTRY
IIALCBNG30D	ALCBNG30D
IIALCDFU	ALCMFU
	ALCYFU
	BRTHDATE
	INTDATE
	IRALCAGE
IIALCFM	AL30EST
	ALCDAYS
IIALCFY	ALCYRTOT
IIALCMFU	ALCMFU
	ALCYFU
	BRTHDATE
	INTDATE
	IRALCAGE
IIALCRC	ALCREC
IIALCYFU	ALCYFU
	BRTHDATE
	INTDATE

VARIABLE	Parent
	IRALCAGE
IIAMDEIMP	AMDEIMP
IIAMDELT	AMDELT
IIAMDEYR	AMDEYR
IIIBZOANYR	BZOANYR
IIIBZONMYR	BZONMYR
IIICD2DFU	BRTHDATE
	CIGDLMFU
	CIGDLYFU
	INTDATE
	IRCDUAGE
IIICD2MFU	BRTHDATE
	CIGDLMFU
	CIGDLYFU
	INTDATE
	IRCDUAGE
IIICD2YFU	BRTHDATE
	CIGDLYFU
	INTDATE
	IRCDUAGE
IIICDUAGE	CIGAGE
IIICGRAGE	CIGARTRY
IIICGRDFU	BRTHDATE
	CIGARMFU
	CIGARYFU
	INTDATE
	IRCGRAGE
IIICGRFM	CGR30USE
	CI30EST
IIICGRMFU	BRTHDATE
	CIGARMFU
	CIGARYFU
	INTDATE
	IRCGRAGE
IIICGRRC	CIGARREC

VARIABLE	Parent
IIICGRYFU	BRTHDATE
	CIGARYFU
	INTDATE
	IRCGRAGE
IIICHPUS	CHAMPUS
IIICIGAGE	CIGTRY
IIICIGDFU	BRTHDATE
	CIGMFU
	CIGYFU
	INTDATE
	IRCIGAGE
IIICIGFM	CG30EST
	CIG30USE
IIICIGMFU	BRTHDATE
	CIGMFU
	CIGYFU
	INTDATE
	IRCIGAGE
IIICIGRC	CIGREC
IIICIGYFU	BRTHDATE
	CIGYFU
	INTDATE
	IRCIGAGE
IIICOCAGE	COCAGE
IIICOCDFU	BRTHDATE
	COCMFU
	COCYFU
	INTDATE
	IRCOCAGE
IIICOCFM	CC30EST
	COCUS30A
IIICOCFY	COCYRTOT
IIICOCMFU	BRTHDATE
	COCMFU
	COCYFU

VARIABLE	Parent
	INTDATE
	IRCOCAGE
IICOCRC	COCREC
IICOCYFU	BRTHDATE
	COCYFU
	INTDATE
	IRCOCAGE
IICOSUIPLNYR	COSUIPLNYR
IICOSUITHNK	COSUITHNK
IICOSUITRYR	COSUITRYR
IICRKAGE	CRKAGE
IICRKDFU	BRTHDATE
	CRKMFU
	CRKYFU
	INTDATE
	IRCRKAGE
IICRKFM	CR30EST
	CRKUS30A
IICRKFY	CRKYRTOT
IICRKMFU	BRTHDATE
	CRKMFU
	CRKYFU
	INTDATE
	IRCRKAGE
IICRKRC	CRAKREC
IICRKYFU	BRTHDATE
	CRKYFU
	INTDATE
	IRCRKAGE
IIDAMTFXREC	DAMTFXREC
IIDSTCHR12	DSTCHR12
IIDSTCHR30	DSTCHR30
IIDSTEFF12	DSTEFF12
IIDSTEFF30	DSTEFF30
IIDSTHOP12	DSTHOP12

VARIABLE	Parent
IIDSTHOP30	DSTHOP30
IIDSTNGD12	DSTNGD12
IIDSTNGD30	DSTNGD30
IIDSTNRV12	DSTNRV12
IIDSTNRV30	DSTNRV30
IIDSTRST12	DSTRST12
IIDSTRST30	DSTRST30
IIDSTWORST	DSTWORST
IIECSTMOAGE	ECSTMOAGE
IIECSTMODFU	BRTHDATE
	ECSTMOMFU
	ECSTMOYFU
	INTDATE
	IRECSTMOAGE
IIECSTMOMFU	BRTHDATE
	ECSTMOMFU
	ECSTMOYFU
	INTDATE
	IRECSTMOAGE
IIECSTMOREC	ECSTMOREC
IIECSTMOYFU	BRTHDATE
	ECSTMOYFU
	INTDATE
	IRECSTMOAGE
IIEDUHIGHST	EDUHIGHST
IIFAMIN1	FAMINC1
IIFAMPMT	FAMPMT
IIFAMSKP	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16

VARIABLE	Parent
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
IIFAMSOC	FAMSOC
IIFAMSSI	FAMSSI
IIFAMSVC	FAMSVC
IIFENTANYR	FENTANYR
IIFENTNMYR	FENTNMYR
IIFINC1	FINC1
	IRFAMSKP
	IRPINC1
IIFMINC3	FMINC3
	IRFAMSKP
IIFMLYIN3	FMLYINC3
IIFMLYSZ	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15

VARIABLE	Parent
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
	TOTPEOP
IIFSTAMP	FSTAMP
IIGHBREC	GHBREC
IIHALLUC30N	HALLUC30E
	HALLUC30N
IIHALLUCAGE	HALLUCAGE
IIHALLUCDFU	BRTHDATE
	HALLUCMFU
	HALLUCYFU
	INTDATE
	IRHALLUCAGE
IIHALLUCMFU	BRTHDATE
	HALLUCMFU
	HALLUCYFU
	INTDATE
	IRHALLUCAGE
IIHALLUCREC	HALLUCREC

VARIABLE	Parent
IIHALLUCYFQ	HALLUCYFQ
IIHALLUCYFU	BRTHDATE
	HALLUCYFU
	INTDATE
	IRHALLUCAGE
IIHCSPSP	HCSPSP
IIHCSPWC	HCSPSPWC
IIHERAGE	HERAGE
IIHERDFU	BRTHDATE
	HERMFU
	HERYFU
	INTDATE
	IRHERAGE
IIHERFM	HER30USE
	HR30EST
IIHERFY	HERYRTOT
IIHERMFU	BRTHDATE
	HERMFU
	HERYFU
	INTDATE
	IRHERAGE
IIHERRC	HERREC
IIHERYFU	BRTHDATE
	HERYFU
	INTDATE
	IRHERAGE
IIHH65	HH65
IIHHSIZE	TOTPEOP
IIHOGRP4	ASIAHISP
	IRHOIND
	QD041
	QD042
	QD043
	QD044
	QD045

VARIABLE	Parent
	QD04HISP
	QD05HISP
IIHOGRPM	IRHOIND
	QD041
	QD042
	QD043
	QD044
	QD045
	QD046
	QD047
IIHOIND	ASIAHISP
	ASIRACE
	QD03
	QD04HISP
	QD05HISP
	QD05RACE
IIHPCC14	HCPCC14
IIHPCC17	HCPCC17
IIHPCC20	HCPCC20
IIHPCP14	HCPCP14
IIHPCP17	HCPCP17
IIHPCP20	HCPCP20
IIHS1417	HCS1417
IIHS1725	HCS1725
IIIMMBORNUS	IMMBORNUS
IIIMMENTAGE	BRTHDATE
	IMMOSNUM
	IMMYRSNUM
	INTDATE
	IRIMMBORNUS
IIIMPCONCN	IMPCONCN
IIIMPGOUT	IMPGOUT
IIIMPGOUTM	IMPGOUTM
IIIMPHHLD	IMPHHLD
IIIMPHHLDM	IMPHHLDM



VARIABLE	Parent
IIIMPPEOP	IMPPEOP
IIIMPPEOPM	IMPPEOPM
IIIMPREMEM	IMPREMEM
IIIMPRESP	IMPRESP
IIIMPRESPM	IMPRESPM
IIIMPSOC	IMPSOC
IIIMPSOCM	IMPSOCM
IIIMPWORK	IMPWORK
IIINHAL30N	INHAL30ES
	INHAL30N
IIINHALAGE	INHALAGE
IIINHALDFU	BRTHDATE
	INHALMFU
	INHALYFU
	INTDATE
	IRINHALAGE
IIINHALMFU	BRTHDATE
	INHALMFU
	INHALYFU
	INTDATE
	IRINHALAGE
IIINHALREC	INHALREC
IIINHALYFQ	INHALYFQ
IIINHALYFU	BRTHDATE
	INHALYFU
	INTDATE
	IRINHALAGE
IIINSUR4	IRCHMPUS
	IRMCDCHP
	IRMEDICR
	IROTHHLT
	IRPRVHLT
IIKDFMLY	KID17
	ROSAGE1
	ROSAGE10

VARIABLE	Parent
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2

VARIABLE	Parent
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
	TOTPEOP
IIKETMINREC	KETMINREC
IIKID17	KID17
IIKRATREC	KRATEVER
	KRATREC
II LSDAGE	LSDAGE
II LSDDFU	BRTHDATE
	INTDATE
	IRLSDAGE
	LSDMFU
	LSDYFU
II LSDMFU	BRTHDATE
	INTDATE
	IRLSDAGE
	LSDMFU
	LSDYFU
II LSDRC	LSDREC
II LSDYFU	BRTHDATE
	INTDATE
	IRLSDAGE
	LSDYFU
II MARIT	AGE

VARIABLE	Parent
	MARITAL
IIMCDCHP	CAIDCHIP
IIMEDICR	MEDICARE
IIMETHAM30N	METHAM30E
	METHAM30N
IIMETHAMAGE	METHAMAGE
IIMETHAMDFU	BRTHDATE
	INTDATE
	IRMETHAMAGE
	METHAMMFU
	METHAMYFU
IIMETHAMMFU	BRTHDATE
	INTDATE
	IRMETHAMAGE
	METHAMMFU
	METHAMYFU
IIMETHAMREC	METHAMREC
IIMETHAMYFQ	METHAMYFQ
IIMETHAMYFU	BRTHDATE
	INTDATE
	IRMETHAMAGE
	METHAMYFU
IIMJAGE	MJAGE
IIMJDFU	BRTHDATE
	INTDATE
	IRMJAGE
	MJMFU
	MJYFU
IIMJFM	MJDAY30A
	MR30EST
IIMJFY	MJYRTOT
IIMJMFU	BRTHDATE
	INTDATE
	IRMJAGE
	MJMFU

VARIABLE	Parent
	MJYFU
IIMJRC	MJREC
IIMJYFU	BRTHDATE
	INTDATE
	IRMJAGE
	MJYFU
IIMPCC14	MCPCC14
IIMPCC17	MCPCC17
IIMPCC20	MCPCC20
IIMPCC57	MCPCC57
IIMPCP14	MCPCP14
IIMPCP17	MCPCP17
IIMPCP20	MCPCP20
IIMPCP57	MCPCP57
IIMS1417	MCS1417
IIMS1714	MCS1714
IIMS1725	MCS1725
IIMS2517	MCS2517
IINPCOLDREC	COLDMEDS
	OTCFLAG
IINWRACE	ASIRACE
	QD04RACE
	QD051
	QD052
	QD053
	QD054
	QD055
	QD056
	QD057
	QD058
	QD059
	QD05ASI1
	QD05ASI2
	QD05ASI3
	QD05ASI4

VARIABLE	Parent
	QD05ASI5
	QD05ASI6
	QD05ASI7
	QD05RACE
IIOTHHLT	ANYHLTIN
	CAIDCHIP
	CHAMPUS
	IRCHMPUS
	IRMCDCHP
	IRMEDICR
	IRPRVHLT
	MEDICARE
	PRVHLTIN
IIOXCNANYR	OXCNANYR
IIOXCNNMYR	OXCNNMYR
IIPCPAGE	PCPAGE
IIPCPDFU	BRTHDATE
	INTDATE
	IRPCPAGE
	PCPMFU
	PCPYFU
IIPCPMFU	BRTHDATE
	INTDATE
	IRPCPAGE
	PCPMFU
	PCPYFU
IIPCPRC	PCPREC
IIPCIFYFU	BRTHDATE
	INTDATE
	IRPCPAGE
	PCPYFU
IIPINC1	PINC1
IIPILF	PIPEVER
IIPIMN	PIPE30DY
IIPMNICDEP	CIGREC

VARIABLE	Parent
	IRPMNICDEP
IIPNRANYREC	PNRANYREC
IIPNRNM30FQ	PNRNM30ES
	PNRNM30FQ
IIPNRNMAGE	BRTHDATE
	IRPNRNMDFU
	IRPNRNMFMU
	IRPNRNMIFYU
	PNRNMAGE
IIPNRNMDFU	BRTHDATE
	INTDATE
	PNRNMAGE
	PNRNMFMU
	PNRNMIFYU
IIPNRNMINIT	PNRNMINIT
IIPNRNMFMU	BRTHDATE
	INTDATE
	PNRNMAGE
	PNRNMFMU
	PNRNMIFYU
IIPNRNMREC	PNRNMREC
IIPNRNMIFYU	BRTHDATE
	INTDATE
	PNRNMAGE
	PNRNMIFYU
IIPRINC3	PRINC3
IIPRREL	PAIRREL
IIPRVHLT	PRVHLTIN
IIPYSEV5ALC	PYSEV5ALC
IIPYSEV5COC	PYSEV5COC
IIPYSEV5HAL	PYSEV5HAL
IIPYSEV5HER	PYSEV5HER
IIPYSEV5INH	PYSEV5INH
IIPYSEV5MRJ	PYSEV5MRJ
IIPYSEV5MTH	PYSEV5MTH

VARIABLE	Parent
IIPYUD5ALC	PYUD5ALC
IIPYUD5COC	PYUD5COC
IIPYUD5HAL	PYUD5HAL
IIPYUD5HER	PYUD5HER
IIPYUD5INH	PYUD5INH
IIPYUD5MRJ	PYUD5MRJ
IIPYUD5MTH	PYUD5MTH
IIRACEAS	QD058
IIRACEBK	QD052
IIRACEGC	QD055
IIRACENA	QD053
IIRACENH	QD054
IIRACESM	QD056
IIRACEWH	QD051
IIRACPI2	QD057
IIRXFENTALL	IRFENTANYR
	RXFENTALL
IIRXFENTYR	IRFENTANYR
	RXFENTYR
IISALVIAREC	SALVIAREC
IISEDANYREC	SEDANYREC
IISEDNM30FQ	SEDNM30ES
	SEDNM30FQ
IISEDNMAGE	BRTHDATE
	IRSEDNMDFU
	IRSEDNMFMU
	IRSEDNMIFYU
	SEDNMAGE
IISEDNMDFU	BRTHDATE
	INTDATE
	SEDNMAGE
	SEDNMFMU
	SEDNMIFYU
IISEDNMINIT	SEDNMINIT
IISEDNMFMU	BRTHDATE

VARIABLE	Parent
	INTDATE
	SEDNMAGE
	SEDNMFMU
	SEDNMIFYU
IISEDNMREC	SEDNMREC
IISEDNMIFYU	BRTHDATE
	INTDATE
	SEDNMAGE
	SEDNMIFYU
IISEVPNRMIS	EDSEVPNRMIS
IISEVPNRUNM	EDSEVPNRUNM
IISEVSEDMIS	EDSEVSEDMIS
IISEVSEDUNM	EDSEVSEDUNM
IIEVSTMMIS	EDSEVSTMMIS
IIEVSTMUNM	EDSEVSTMUNM
IIEVTRQMIS	EDSEVTRQMIS
IIEVTRQUNM	EDSEVTRQUNM
IISMKLSS30N	SMKLSS30E
	SMKLSS30N
IISMKLSSDFU	BRTHDATE
	INTDATE
	IRSMKLSSSTRY
	SMKLSSFMU
	SMKLSSIFYU
IISMKLSSFMU	BRTHDATE
	INTDATE
	IRSMKLSSSTRY
	SMKLSSFMU
	SMKLSSIFYU
IISMKLSSREC	SMKLSSREC
IISMKLSSSTRY	SMKLSSSTRY
IISMKLSSIFYU	BRTHDATE
	INTDATE
	IRSMKLSSSTRY
	SMKLSSIFYU

VARIABLE	Parent
IISTMANYREC	STMANYREC
IISTMNM30FQ	STMNM30ES
	STMNM30FQ
IISTMNMAGE	BRTHDATE
	IRSTMNMDFU
	IRSTMNMMFU
	IRSTMNMYFU
	STMNMAGE
IISTMNMDFU	BRTHDATE
	INTDATE
	STMNMAGE
	STMNMMFU
	STMNMYFU
IISTMNMINIT	STMNMINIT
IISTMNMMFU	BRTHDATE
	INTDATE
	STMNMAGE
	STMNMMFU
	STMNMYFU
IISTMNMREC	STMNMREC
IISTMNMYFU	BRTHDATE
	INTDATE
	STMNMAGE
	STMNMYFU
IISUICTHNK	SUICTHNK
IISUIHOSPYR	SUIHOSPYR
IISUIMEDYR	SUIMEDYR
IISUIPLANYR	SUIPLANYR
IISUITRYYR	SUITRYYR
IISYNMRJREC	SYNMRJEVR
	SYNMRJREC
IISYNSTMREC	SYNSTMEVR
	SYNSTMREC
IITRQANYREC	TRQANYREC
IITRQNM30FQ	TRQNM30ES

VARIABLE	Parent
	TRQNM30FQ
IITRQNMAGE	BRTHDATE
	IRTRQNMDFU
	IRTRQNMDFU
	IRTRQNMDFU
	IRTRQNMDFU
	TRQNMAGE
IITRQNMDFU	BRTHDATE
	INTDATE
	TRQNMAGE
	TRQNMDFU
	TRQNMDFU
IITRQNMINIT	TRQNMINIT
IITRQNMDFU	BRTHDATE
	INTDATE
	TRQNMAGE
	TRQNMDFU
	TRQNMDFU
IITRQNMREC	TRQNMREC
IITRQNMDFU	BRTHDATE
	INTDATE
	TRQNMAGE
	TRQNMDFU
	TRQNMDFU
IUD5PNRMIS	EDUD5PNRMIS
IUD5PNRUNM	EDUD5PNRUNM
IUD5SEDMIS	EDUD5SEDMIS
IUD5SEDUNM	EDUD5SEDUNM
IUD5STMMIS	EDUD5STMMIS
IUD5STMUNM	EDUD5STMUNM
IUD5TRQMIS	EDUD5TRQMIS
IUD5TRQUNM	EDUD5TRQUNM
IIVAPANYREC	VAPANYEVR
	VAPANYREC
IIVAPFLVREC	VAPFLVEVR
	VAPFLVREC
IIVAPMRJREC	MJREC

VARIABLE	Parent
	VAPMRJEVR
	VAPMRJREC
IIVAPNICREC	VAPNICEVR
	VAPNICREC
IIWELMOS	WELMOS
IWRKSTAT	WRK35WKUS
	WRKSTATWK
IWRKSTAT18	AGE
	IWRKSTAT
ILLALCFLG	ALCFLAG
	ILLFLAG
ILLALCMON	ALCMON
	ILLMON
ILLANDALC	ALCYR
	ILLYR
ILLEMFLAG	COCFLAG
	HALLUCFLAG
	HERFLAG
	INHALFLAG
	METHAMFLAG
	PSYCHFLAG
ILLEMMON	COCMON
	HALLUCMON
	HERMON
	INHALMON
	METHAMMON
	PSYCHMON
ILLEMYR	COCYR
	HALLUCYR
	HERYR
	INHALYR
	METHAMYR
	PSYCHYR
ILLFLAG	COCFLAG
	HALLUCFLAG

VARIABLE	Parent
	HERFLAG
	INHALFLAG
	METHAMFLAG
	MRJFLAG
	PNRNMFLAG
	SEDNMFLAG
	STMNMFLAG
	TRQNMFLAG
ILLMON	COCMON
	HALLUCMON
	HERMON
	INHALMON
	METHAMMON
	MRJMON
	PNRNMMON
	SEDNMMON
	STMNMMON
	TRQNMMON
ILLORALC	ALCYR
	ILLYR
ILLYR	COCYR
	HALLUCYR
	HERYR
	INHALYR
	METHAMYR
	MRJYR
	PNRNMYR
	SEDNMYR
	STMNMYR
	TRQNMYR
ILTOBALCFG	ALCFLAG
	ILLFLAG
	TOBFLAG
ILTOBALCMN	ALCMON
	ILLMON

VARIABLE	Parent
	TOBMON
ILTOBALCYR	ALCYR
	ILLYR
	TOBYR
IMMBFAGE12	IRIMMENTAGE
IMMBFMRJIN	IRIMMENTAGE
	IRMJAGE
IMMBORNOT	QD15SC
IMMBORNUS	QD14
IMMOSNUM	QD16C
IMMYRMORE	QD16A
IMMYRSNUM	QD16B
IMOTHER	FRELAT10
	FRELAT11
	FRELAT12
	FRELAT13
	FRELAT14
	FRELAT15
	FRELAT16
	FRELAT17
	FRELAT18
	FRELAT19
	FRELAT20
	FRELAT21
	FRELAT22
	FRELAT23
	FRELAT24
	FRELAT25
	FRELATO2
	FRELATO3
	FRELATO4
	FRELATO5
	FRELATO6
	FRELATO7
	FRELATO8

VARIABLE	Parent
	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
IMPCONCN	LICONCEN
IMPDYFRQ	IMDAYS
IMPGOUT	LIGOOUT1
IMPGOUTM	LIGOOUT2
IMPHHLD	LIHHRES1
IMPHHLDM	LIHHRES2
IMPPEOP	LISTRAN1
IMPPEOPM	LISTRAN2

VARIABLE	Parent
IMPREMEM	LIREMEM
IMPRES	LIWKRES1
IMPRES	LIWKRES2
IMPSOC	LISOC1
IMPSOC	LISOC2
IMPWEEKS	IMWEEK1
IMPWORK	LIWKQUIC
IMPYDAYS	LIAD68
INCOME	IRFMLYIN3
INCOME5	IRFMLYIN3
INHAL30ES	IN06DKRE
INHAL30N	IN06
INHALAGE	IN02
INHALEVER	AIRDUSTER
	AMYLNIT
	CLEFLU
	ETHER
	FELTMARKR
	GAS
	GLUE
	INHALOTH
	INREF
	LGAS
	NITOXID
	OTHAEROS
	SOLVENT
	SPPAINT
INHALFLAG	IRINHALREC
INHALMFU	IN03C
	IN03D
INHALMON	IRINHALREC
INHALOT1	IN01SC1
INHALOT2	IN01SC2
INHALOT3	IN01SC3
INHALOT4	IN01SC4

VARIABLE	Parent
INHALOT5	IN01SC5
INHALOTH	IN01L
INHALREC	INLAST
	INRECDK
	INRECRE
INHLYFQ	TOTINHAL
INHLYFU	IN03A
	IN03B
	IN03C
INHLYR	IRINHALREC
INHLYPMO	INMONAVE
INHLYPWK	INWKAVE
INHLYSYR	INYRAVE
INHEASWY	INFRAME3
INHLAGLST	LU16
INHLMOLST	LU16C
	LU16D
INHLYRLST	LU16A
	LU16B
	LU16C
INHNDAYPM	IRINHAL30N
INHNDAYYR	IRINHALYFQ
INHOSPYR	HLTH17
INTATHOM	FIDBF01
INTATWHR	FIDBF02
INTDATE	INTDATE
IRALCAGE	ALCTRY
IRALCBNG30D	ALCBNG30D
IRALCDFU	ALCMFU
	ALCYFU
	BRTHDATE
	INTDATE
	IRALCAGE
IRALCFM	AL30EST
	ALCDAYS

VARIABLE	Parent
IRALCFY	ALCYRTOT
IRALCMFU	ALCMFU
	ALCYFU
	BRTHDATE
	INTDATE
	IRALCAGE
IRALCRC	ALCREC
IRALCYFU	ALCYFU
	BRTHDATE
	INTDATE
	IRALCAGE
IRAMDEIMP	AMDEIMP
IRAMDELT	AMDELT
IRAMDEYR	AMDEYR
IRBZOANYR	BZOANYR
IRBZONMYR	BZONMYR
IRCD2DFU	BRTHDATE
	CIGDLMFU
	CIGDLYFU
	INTDATE
	IRCDUAGE
IRCD2MFU	BRTHDATE
	CIGDLMFU
	CIGDLYFU
	INTDATE
	IRCDUAGE
IRCD2YFU	BRTHDATE
	CIGDLYFU
	INTDATE
	IRCDUAGE
IRCDUAGE	CIGAGE
IRCGRAGE	CIGARTRY
IRCGRDFU	BRTHDATE
	CIGARMFU
	CIGARYFU

VARIABLE	Parent
	INTDATE
	IRCGRAGE
IRCGRFM	CGR30USE
	CI30EST
IRCGRMFU	BRTHDATE
	CIGARMFU
	CIGARYFU
	INTDATE
	IRCGRAGE
IRCGRRC	CIGARREC
IRCGRYFU	BRTHDATE
	CIGARYFU
	INTDATE
	IRCGRAGE
IRCHMPUS	CHAMPUS
IRCIGAGE	CIGTRY
IRCIGDFU	BRTHDATE
	CIGMFU
	CIGYFU
	INTDATE
	IRCIGAGE
IRCIGFM	CG30EST
	CIG30USE
IRCIGMFU	BRTHDATE
	CIGMFU
	CIGYFU
	INTDATE
	IRCIGAGE
IRCIGRC	CIGREC
IRCIGYFU	BRTHDATE
	CIGYFU
	INTDATE
	IRCIGAGE
IRCOCAGE	COCAGE
IRCOCDFU	BRTHDATE

VARIABLE	Parent
	COCMFU
	COCYFU
	INTDATE
	IRCOCAGE
IRCOCFM	CC30EST
	COCUS30A
IRCOCFY	COCYRTOT
IRCOCMFU	BRTHDATE
	COCMFU
	COCYFU
	INTDATE
	IRCOCAGE
IRCOCRC	COCREC
IRCOCYFU	BRTHDATE
	COCYFU
	INTDATE
	IRCOCAGE
IRCOSUIPLNYR	COSUIPLNYR
IRCOSUITHNK	COSUITHNK
IRCOSUITRYR	COSUITRYR
IRCRKAGE	CRKAGE
IRCRKDFU	BRTHDATE
	CRKMFU
	CRKYFU
	INTDATE
	IRCRKAGE
IRCRKFM	CR30EST
	CRKUS30A
IRCRKFY	CRKYRTOT
IRCRKMFU	BRTHDATE
	CRKMFU
	CRKYFU
	INTDATE
	IRCRKAGE
IRCRKRC	CRAKREC

VARIABLE	Parent
IRCRKYFU	BRTHDATE
	CRKYFU
	INTDATE
	IRCRKAGE
IRDAMTFXREC	DAMTFXREC
IRDSTCHR12	DSTCHR12
IRDSTCHR30	DSTCHR30
IRDSTEFF12	DSTEFF12
IRDSTEFF30	DSTEFF30
IRDSTHOP12	DSTHOP12
IRDSTHOP30	DSTHOP30
IRDSTNGD12	DSTNGD12
IRDSTNGD30	DSTNGD30
IRDSTNRV12	DSTNRV12
IRDSTNRV30	DSTNRV30
IRDSTRST12	DSTRST12
IRDSTRST30	DSTRST30
IRDSTWORST	DSTWORST
IRECSTMOAGE	ECSTMOAGE
IRECSTMODFU	BRTHDATE
	ECSTMOMFU
	ECSTMOYFU
	INTDATE
	IRECSTMOAGE
IRECSTMOMFU	BRTHDATE
	ECSTMOMFU
	ECSTMOYFU
	INTDATE
	IRECSTMOAGE
IRECSTMOREC	ECSTMOREC
IRECSTMOYFU	BRTHDATE
	ECSTMOYFU
	INTDATE
	IRECSTMOAGE
IREDUHIGHST	EDUHIGHST

VARIABLE	Parent
IRFAMIN1	FAMINC1
	IRFINC1
	IRPINC1
IRFAMIN2	IRFMLYIN3
IRFAMPMT	FAMPMT
IRFAMSKP	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
IRFAMSOC	FAMSOC
IRFAMSSI	FAMSSI
IRFAMSVC	FAMSVC
IRFENTANYR	FENTANYR
IRFENTNMYR	FENTNMYR

VARIABLE	Parent
IRFINC1	FINC1
	IRFAMSKP
	IRPINC1
IRFINC2	IRFMINC3
IRFMINC3	FMINC3
	IRFAMSKP
	IRFINC1
IRFMLYIN3	FMLYINC3
	IRFINC1
IRFMLYSZ	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
	TOTPEOP

VARIABLE	Parent
IRFSTAMP	FSTAMP
IRGHBREC	GHBREC
IRHALLUC30N	HALLUC30E
	HALLUC30N
IRHALLUCAGE	HALLUCAGE
IRHALLUCDFU	BRTHDATE
	HALLUCMFU
	HALLUCYFU
	INTDATE
	IRHALLUCAGE
IRHALLUCMFU	BRTHDATE
	HALLUCMFU
	HALLUCYFU
	INTDATE
	IRHALLUCAGE
IRHALLUCREC	HALLUCREC
IRHALLUCYFQ	HALLUCYFQ
IRHALLUCYFU	BRTHDATE
	HALLUCYFU
	INTDATE
	IRHALLUCAGE
IRHCSPSP	HCSPSP
IRHCSPWC	HCSPSPWC
IRHERAGE	HERAGE
IRHERDFU	BRTHDATE
	HERMFU
	HERYFU
	INTDATE
	IRHERAGE
IRHERFM	HER30USE
	HR30EST
IRHERFY	HERYRTOT
IRHERMFU	BRTHDATE
	HERMFU
	HERYFU



VARIABLE	Parent
	INTDATE
	IRHERAGE
IRHERRC	HERREC
IRHERYFU	BRTHDATE
	HERYFU
	INTDATE
	IRHERAGE
IRHH65	HH65
IRHHSIZE	TOTPEOP
IRHOGRP4	ASIAHISP
	IRHOIND
	QD041
	QD042
	QD043
	QD044
	QD045
	QD04HISP
	QD05HISP
IRHOGRPM	IRHOIND
	QD041
	QD042
	QD043
	QD044
	QD045
	QD046
	QD047
IRHOIND	ASIAHISP
	ASIRACE
	QD03
	QD04HISP
	QD05HISP
	QD05RACE
IRHPCC14	HCPCC14
IRHPCC17	HCPCC17
IRHPCC20	HCPCC20

VARIABLE	Parent
IRHPCP14	HCPCP14
IRHPCP17	HCPCP17
IRHPCP20	HCPCP20
IRHS1417	HCS1417
IRHS1725	HCS1725
IRIMMBORNUS	IMMBORNUS
IRIMMENTAGE	BRTHDATE
	IMMOSNUM
	IMMYRSNUM
	INTDATE
	IRIMMBORNUS
IRIMPCONCN	IMPCONCN
IRIMPGOUT	IMPGOUT
IRIMPGOUTM	IMPGOUTM
IRIMPHHLD	IMPHHLD
IRIMPHHLDLDM	IMPHHLDLDM
IRIMPPEOP	IMPPEOP
IRIMPPEOPM	IMPPEOPM
IRIMPREMEM	IMPREMEM
IRIMPRES	IMPRES
IRIMPRES	IMPRES
IRIMPRES	IMPRES
IRIMPSOC	IMPSOC
IRIMPSOCM	IMPSOCM
IRIMPWORK	IMPWORK
IRINHAL30N	INHAL30ES
	INHAL30N
IRINHALAGE	INHALAGE
IRINHALDFU	BRTHDATE
	INHALMFU
	INHALYFU
	INTDATE
	IRINHALAGE
IRINHALMFU	BRTHDATE
	INHALMFU
	INHALYFU

VARIABLE	Parent
	INTDATE
	IRINHALAGE
IRINHALREC	INHALREC
IRINHALYFQ	INHALYFQ
IRINHALYFU	BRTHDATE
	INHALYFU
	INTDATE
	IRINHALAGE
IRINSUR4	IRCHMPUS
	IRMCDCHP
	IRMEDICR
	IROTHHLT
	IRPRVHLT
IRKDFMLY	KID17
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5

VARIABLE	Parent
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
	TOTPEOP
IRKETMINREC	KETMINREC
IRKID17	KID17
IRKRATREC	KRATEVER
	KRATREC
IRLSDAGE	LSDAGE

VARIABLE	Parent
IRLSDDFU	BRTHDATE
	INTDATE
	IRLSDAGE
	LSDMFU
	LSDYFU
IRLSDMFU	BRTHDATE
	INTDATE
	IRLSDAGE
	LSDMFU
	LSDYFU
IRLSDRC	LSDREC
IRLSDYFU	BRTHDATE
	INTDATE
	IRLSDAGE
	LSDYFU
IRMARIT	AGE
	MARITAL
IRMCDCHP	CAIDCHIP
IRMEDICR	MEDICARE
IRMETHAM30N	METHAM30E
	METHAM30N
IRMETHAMAGE	METHAMAGE
IRMETHAMDFU	BRTHDATE
	INTDATE
	IRMETHAMAGE
	METHAMMFU
	METHAMYFU
IRMETHAMMFU	BRTHDATE
	INTDATE
	IRMETHAMAGE
	METHAMMFU
	METHAMYFU
IRMETHAMREC	METHAMREC
IRMETHAMYFQ	METHAMYFQ
IRMETHAMYFU	BRTHDATE

VARIABLE	Parent
	INTDATE
	IRMETHAMAGE
	METHAMYFU
IRMJAGE	MJAGE
IRMJDFU	BRTHDATE
	INTDATE
	IRMJAGE
	MJMFU
	MJYFU
IRMJFM	MJDAY30A
	MR30EST
IRMJFY	MJYRTOT
IRMJMFU	BRTHDATE
	INTDATE
	IRMJAGE
	MJMFU
	MJYFU
IRMJRC	MJREC
IRMJYFU	BRTHDATE
	INTDATE
	IRMJAGE
	MJYFU
IRMPCC14	MCPCC14
IRMPCC17	MCPCC17
IRMPCC20	MCPCC20
IRMPCC57	MCPCC57
IRMPCP14	MCPCP14
IRMPCP17	MCPCP17
IRMPCP20	MCPCP20
IRMPCP57	MCPCP57
IRMS1417	MCS1417
IRMS1714	MCS1714
IRMS1725	MCS1725
IRMS2517	MCS2517
IRNPCOLDREC	COLDMEDS

VARIABLE	Parent
	OTCFLAG
IRNWRACE	ASIARACE
	QD04RACE
	QD051
	QD052
	QD053
	QD054
	QD055
	QD056
	QD057
	QD058
	QD059
	QD05ASI1
	QD05ASI2
	QD05ASI3
	QD05ASI4
	QD05ASI5
	QD05ASI6
	QD05ASI7
	QD05RACE
IROTHHLT	ANYHLTIN
	CAIDCHIP
	CHAMPUS
	IRCHMPUS
	IRMCDCHP
	IRMEDICR
	IRPRVHLT
	MEDICARE
	PRVHLTIN
IROXCNANYYR	OXCNANYYR
IROXCNNMYR	OXCNNMYR
IRPCPAGE	PCPAGE
IRPCPDFU	BRTHDATE
	INTDATE
	IRPCPAGE

VARIABLE	Parent
	PCPMFU
	PCPYFU
IRPCPMFU	BRTHDATE
	INTDATE
	IRPCPAGE
	PCPMFU
	PCPYFU
IRPCPRC	PCPREC
IRPCPYFU	BRTHDATE
	INTDATE
	IRPCPAGE
	PCPYFU
IRPINC1	PINC1
IRPINC2	IRPRINC3
IRPIPLF	PIPEVER
IRPIPMN	PIPE30DY
IRPMNICDEP	PMNICDEP
IRPNRANYREC	PNRANYREC
IRPNRNM30FQ	PNRNM30ES
	PNRNM30FQ
IRPNRNMAGE	BRTHDATE
	IRPNRNMDFU
	IRPNRNMDFU
	IRPNRNMDFU
	PNRNMAGE
IRPNRNMDFU	BRTHDATE
	INTDATE
	PNRNMAGE
	PNRNMDFU
	PNRNMDFU
IRPNRNMDFU	PNRNMDFU
IRPNRNMDFU	BRTHDATE
	INTDATE
	PNRNMAGE
	PNRNMDFU
	PNRNMDFU
IRPNRNMDFU	PNRNMDFU
IRPNRNMDFU	BRTHDATE
	INTDATE
	PNRNMAGE
	PNRNMDFU

VARIABLE	Parent
	PNRNMYSFU
IRPNRNMREC	PNRNMREC
IRPNRNMYSFU	BRTDATE
	INTDATE
	PNRNMAGE
	PNRNMYSFU
IRPRINC3	IRPINC1
	PRINC3
IRPRREL	PAIRREL
IRPRVHLT	PRVHLTIN
IRPYSEV5ALC	IRPYUD5ALC
	PYSEV5ALC
IRPYSEV5COC	IRPYUD5COC
	PYSEV5COC
IRPYSEV5HAL	IRPYUD5HAL
	PYSEV5HAL
IRPYSEV5HER	IRPYUD5HER
	PYSEV5HER
IRPYSEV5INH	IRPYUD5INH
	PYSEV5INH
IRPYSEV5MRJ	IRPYUD5MRJ
	PYSEV5MRJ
IRPYSEV5MTH	IRPYUD5MTH
	PYSEV5MTH
IRPYUD5ALC	PYUD5ALC
IRPYUD5COC	PYUD5COC
IRPYUD5HAL	PYUD5HAL
IRPYUD5HER	PYUD5HER
IRPYUD5INH	PYUD5INH
IRPYUD5MRJ	PYUD5MRJ
IRPYUD5MTH	DEPENDHAL
	PYUD5MTH
IRRACEAS	QD058
IRRACEBK	QD052
IRRACEGC	QD055

VARIABLE	Parent
IRRACENA	QD053
IRRACENH	QD054
IRRACESM	QD056
IRRACEWH	QD051
IRRACPI2	QD057
IRRXFENTALL	IRFENTANYR
	RXFENTALL
IRRXFENTYR	IRFENTANYR
	RXFENTYR
IRSALVIAREC	SALVIAREC
IRSEDANYREC	SEDANYREC
IRSEDNM30FQ	SEDNM30ES
	SEDNM30FQ
IRSEDNMAGE	BRTHDATE
	IRSEDNMDFU
	IRSEDNMMFU
	IRSEDNMYFU
	SEDNMAGE
IRSEDNMDFU	BRTHDATE
	INTDATE
	SEDNMAGE
	SEDNMMFU
	SEDNMYFU
IRSEDNMINIT	SEDNMINIT
IRSEDNMMFU	BRTHDATE
	INTDATE
	SEDNMAGE
	SEDNMMFU
	SEDNMYFU
IRSEDNMREC	SEDNMREC
IRSEDNMYFU	BRTHDATE
	INTDATE
	SEDNMAGE
	SEDNMYFU
IRSEVPNRMIS	EDSEVPNRMIS

VARIABLE	Parent
	IRUD5PNRMIS
IRSEVPNRUNM	EDSEVPNRUNM
	IRUD5PNRUNM
IRSEVSEDMIS	EDSEVSEDMIS
	IRUD5SEDMIS
IRSEVSEDUNM	EDSEVSEDUNM
	IRUD5SEDUNM
IRSEVSTMMIS	EDSEVSTMMIS
	IRUD5STMMIS
IRSEVSTMUNM	EDSEVSTMUNM
	IRUD5STMUNM
IRSEVTRQMIS	EDSEVTRQMIS
	IRUD5TRQMIS
IRSEVTRQUNM	EDSEVTRQUNM
	IRUD5TRQUNM
IRSEX	QD01
IRSMKLSS30N	SMKLSS30E
	SMKLSS30N
IRSMKLSSDFU	BRTHDATE
	INTDATE
	IRSMKLSSTRY
	SMKLSSMFU
	SMKLSSYFU
IRSMKLSSMFU	BRTHDATE
	INTDATE
	IRSMKLSSTRY
	SMKLSSMFU
	SMKLSSYFU
IRSMKLSSREC	SMKLSSREC
IRSMKLSSTRY	SMKLSSTRY
IRSMKLSSYFU	BRTHDATE
	INTDATE
	IRSMKLSSTRY
	SMKLSSYFU
IRSTMANYREC	STMANYREC

VARIABLE	Parent
IRSTMN30FQ	STMNM30ES
	STMNM30FQ
IRSTMNMAGE	BRTHDATE
	IRSTMNMDFU
	IRSTMNMMFU
	IRSTMNMYFU
	STMNMAGE
IRSTMNMDFU	BRTHDATE
	INTDATE
	STMNMAGE
	STMNMMFU
	STMNMYFU
IRSTMNMINIT	STMNMINIT
IRSTMNMMFU	BRTHDATE
	INTDATE
	STMNMAGE
	STMNMMFU
	STMNMYFU
IRSTMNMREC	STMNMREC
IRSTMNMYFU	BRTHDATE
	INTDATE
	STMNMAGE
	STMNMYFU
IRSUICTHNK	SUICTHNK
IRSUIHOSPYR	SUIHOSPYR
IRSUIMEDYR	SUIMEDYR
IRSUIPLANYR	SUIPLANYR
IRSUITRYR	SUITRYR
IRSYNMRJREC	SYNMRJEVR
	SYNMRJREC
IRSYNSTMREC	SYNSTMEVR
	SYNSTMREC
IRTRQANYREC	TRQANYREC
IRTRQNM30FQ	TRQNM30ES
	TRQNM30FQ

VARIABLE	Parent
IRTRQNMAGE	BRTHDATE
	IRTRQNMDFU
	IRTRQNMMFU
	IRTRQNMYFU
	TRQNMAGE
IRTRQNMDFU	BRTHDATE
	INTDATE
	TRQNMAGE
	TRQNMMFU
	TRQNMYFU
IRTRQNMINIT	TRQNMINIT
IRTRQNMMFU	BRTHDATE
	INTDATE
	TRQNMAGE
	TRQNMMFU
	TRQNMYFU
IRTRQNMREC	TRQNMREC
IRTRQNMYFU	BRTHDATE
	INTDATE
	TRQNMAGE
	TRQNMYFU
IRUD5PNRMIS	EDUD5PNRMIS
IRUD5PNRUNM	EDUD5PNRUNM
IRUD5SEDMIS	EDUD5SEDMIS
IRUD5SEDUNM	EDUD5SEDUNM
IRUD5STMMIS	EDUD5STMMIS
IRUD5STMUNM	EDUD5STMUNM
IRUD5TRQMIS	EDUD5TRQMIS
IRUD5TRQUNM	EDUD5TRQUNM
IRVAPANYREC	VAPANYEVR
	VAPANYREC
IRVAPFLVREC	VAPFLVEVR
	VAPFLVREC
IRVAPMRJREC	IRMJRC
	VAPMRJEVR

VARIABLE	Parent
	VAPMRJREC
IRVAPNICREC	VAPNICEVR
	VAPNICREC
IRWELMOS	IRFAMPMT
	IRFAMSVC
	WELMOS
IRWRKSTAT	WRK35WKUS
	WRKSTATWK
IRWRKSTAT18	AGE
	IRWRKSTAT
KADNANYR	PR062
KADNNMAGE	PRY19A
KADNNMMFU	PRY19D
KADNNMYFU	PRY19B
	PRY19C
	PRY19D
KADNNMYR	PRY19
KETMINESK	LS01I
KETMINFLAG	IRKETMINREC
KETMINMON	IRKETMINREC
KETMINREC	LS33
KETMINYR	IRKETMINREC
KID17	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7

VARIABLE	Parent
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
KIDFMLY	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7

VARIABLE	Parent
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
KIDNYDSAG	HLTH36
KIDNYDSEV	HLTH2506
KIDS	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
KLPNANYR	TR022
KLPNNMAGE	TRY06A
KLPNNMMFU	TRY06D
KLPNNMYFU	TRY06B
	TRY06C
	TRY06D
KLPNNMYR	TRY06
KRATEVER	KA01
KRATOMFLAG	IRKRATREC
KRATOMMON	IRKRATREC
KRATOMYR	IRKRATREC
KRATREC	KALAST3
KSSLR6MAX	KSSLR6MON
	KSSLR6YR
KSSLR6MON	IRDSTCHR30
	IRDSTEFF30

VARIABLE	Parent
	IRDSTHOP30
	IRDSTNGD30
	IRDSTNRV30
	IRDSTRST30
KSSLR6MONED	DSTCHR30
	DSTEFF30
	DSTHOP30
	DSTNGD30
	DSTNRV30
	DSTRST30
KSSLR6YR	IRDSTCHR12
	IRDSTEFF12
	IRDSTHOP12
	IRDSTNGD12
	IRDSTNRV12
	IRDSTRST12
	IRDSTWORST
KSSLR6YRED	DSTCHR12
	DSTEFF12
	DSTHOP12
	DSTNGD12
	DSTNRV12
	DSTRST12
	DSTWORST
LGAS	IN01G
LGASEVER	INHALFLAG
	LGAS
LMIPY	AMIPY
	SMMIPY
LMMIPY	LMIPY
	MMIPY
LMMISUD5ANY	LMMIPY
	UD5ILALANY
LMMISUD5MIS	LMMIPY
	UD5ILALMIS

VARIABLE	Parent
LNESANYYR	SV021
LNESNMAGE	SVY05A
LNESNMMFU	SVY05D
LNESNMYFU	SVY05B
	SVY05C
	SVY05D
LNESNMYR	SVY05
LRZMANYYR	TR023
LRZMNMAGE	TRY07A
LRZMNMFMU	TRY07D
LRZMNMYYFU	TRY07B
	TRY07C
	TRY07D
LRZMNMYYR	TRY07
LSD	LS01A
	LSREF1
LSDAGE	LS05
LSDAGLST	LU13
LSDFLAG	IRLSDRRC
LSDMFU	LS08
	LS09
LSDMLU	LU13C
	LU13D
LSDMON	IRLSDRRC
LSDREC	LS10
LSDYFU	LS06
	LS07
	LS08
LSDYLU	LU13A
	LU13B
	LU13C
LSDYR	IRLSDRRC
LTABANYYR	PR012
LTABNMAGE	PRY02A
LTABNMMFU	PRY02D

VARIABLE	Parent
LTABNMYFU	PRY02B
	PRY02C
	PRY02D
LTABNMYR	PRY02
LVLDFCARE	CARE
LVLDFCOMM	COMM
LVLDFHEAR	HEAR
LVLDFMEM	MEM
LVLDFSEE	SEE
LVLDFWALK	WALK
M15_44	AGE
	IRSEX
M18_49	AGE
	IRSEX
MADXANYYR	ST022
MADXMNAGE	STY05A
MADXMNMFU	STY05D
MADXMNMYFU	STY05B
	STY05C
	STY05D
MADXMNMYR	STY05
MAIIND10	MAIAN10
MALE1217	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20

VARIABLE	Parent
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSSEX1
	ROSSEX10
	ROSSEX11
	ROSSEX12
	ROSSEX13
	ROSSEX14
	ROSSEX15
	ROSSEX16
	ROSSEX17
	ROSSEX18
	ROSSEX19
	ROSSEX2
	ROSSEX20
	ROSSEX21
	ROSSEX22
	ROSSEX23
	ROSSEX24
	ROSSEX25
	ROSSEX3
	ROSSEX4
	ROSSEX5
	ROSSEX6
	ROSSEX7

VARIABLE	Parent
	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
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSSEX1
	ROSSEX10
	ROSSEX11
	ROSSEX12
	ROSSEX13
	ROSSEX14
	ROSSEX15
	ROSSEX16

VARIABLE	Parent
	ROSSEX17
	ROSSEX18
	ROSSEX19
	ROSSEX2
	ROSSEX20
	ROSSEX21
	ROSSEX22
	ROSSEX23
	ROSSEX24
	ROSSEX25
	ROSSEX3
	ROSSEX4
	ROSSEX5
	ROSSEX6
	ROSSEX7
	ROSSEX8
	ROSSEX9
MALE1825	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25

VARIABLE	Parent
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	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	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
	ROSSEX18
	ROSSEX19
	ROSSEX2
	ROSSEX20

VARIABLE	Parent
	ROSSEX21
	ROSSEX22
	ROSSEX23
	ROSSEX24
	ROSSEX25
	ROSSEX3
	ROSSEX4
	ROSSEX5
	ROSSEX6
	ROSSEX7
	ROSSEX8
	ROSSEX9
MALE3549	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7

VARIABLE	Parent
	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	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16

VARIABLE	Parent
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSSEX1
	ROSSEX10
	ROSSEX11
	ROSSEX12
	ROSSEX13
	ROSSEX14
	ROSSEX15
	ROSSEX16
	ROSSEX17
	ROSSEX18
	ROSSEX19
	ROSSEX2
	ROSSEX20
	ROSSEX21
	ROSSEX22
	ROSSEX23
	ROSSEX24
	ROSSEX25

VARIABLE	Parent
	ROSSEX3
	ROSSEX4
	ROSSEX5
	ROSSEX6
	ROSSEX7
	ROSSEX8
	ROSSEX9
MARITAL	QD07
MATACAMPEST	ACAMPDKR
MATACAMPFRQ	ACAMP12M
MATBUPIMPFR Q	IMPLN12M
MATBUPINJFRQ	INJCT12M
MATBUPPILEST	ORALBDKR
MATBUPPILFRQ	ORALB12M
MATDISULFEST	DISULDKR
MATDISULFFRQ	DISUL12M
MATMTHDNEST	METHDDKR
MATMTHDNFR Q	METHD12M
MATNALINJFRQ	NALIN12M
MATNALPILEST	NALTADKR
MATNALPILFRQ	NALTA12M
MAXRANYR	ST023
MAXRNMAGE	STY06A
MAXRNMMFU	STY06D
MAXRNMYFU	STY06B
	STY06C
	STY06D
MAXRNMYR	STY06
MCPCC14	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22

VARIABLE	Parent
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCPCC17	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCPCC20	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16

VARIABLE	Parent
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25

VARIABLE	Parent
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCPCC57	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10

VARIABLE	Parent
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCPCP14	IRPRREL
	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5

VARIABLE	Parent
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13

VARIABLE	Parent
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCPCP20	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8

VARIABLE	Parent
	ROSRLTD9
MCPCP57	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16

VARIABLE	Parent
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCS1417	IRPRREL
	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCS1714	IRPRREL
	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19

VARIABLE	Parent
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCS1725	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCS2517	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21

VARIABLE	Parent
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCSPSP	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8

VARIABLE	Parent
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MCSPSPWC	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16



VARIABLE	Parent
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25

VARIABLE	Parent
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
MDEIMPY	YMDEYR
	YSDSOVRL
MEDICARE	QHI01
	QHI01V
MEDMJALL	MJMM02
MEDMJCHK	MEDMJPAS
	MEDMJYR
MEDMJPAS	STATE
MEDMJUSE	SP09
MEDMJYR	MJMM01
MESC	LS01D
MESCEVER	HALLUCFLAG
	MESC
METHAGLST	LU17
METHAM30E	ME06DKRE
METHAM30N	ME06
METHAMAGE	ME02
METHAMEVR	ME01
	MEREF
METHAMFLAG	IRMETHAMREC
METHAMMFU	ME03C
	ME03D
METHAMMON	IRMETHAMREC
METHAMREC	MELAST3
	MEREC DK
	MERECRE
METHAMYFQ	TOTME
METHAMYFU	ME03A

VARIABLE	Parent
	ME03B
	ME03C
METHAMYR	IRMETHAMREC
METHDYP MO	MEMONAVE
METHDYPWK	MEWKAVE
METHDYSYR	MEYRAVE
METHEASWY	MEFRAME3
METHMOLST	LU17C
	LU17D
METHNDAYPM	IRMETHAM30N
METHNDAYYR	IRMETHAMYFQ
METHNDLRC	SD14
METHNEEDL	SD13
METHYRLST	LU17A
	LU17B
	LU17C
MHLCLNC4	AMHOUTP4
	AUOPCLNC
MHLDOC4	AMHOUTP4
	AUOPDOC
MHLDTMT4	AMHOUTP4
	AUOPDTMT
MHLMNT4	AMHOUTP4
	AUOPMENT
MHLOTH4	AMHOUTP4
	AUOPOTOP
	AUOPYRSP
MHLSCHL4	AMHOUTP4
	AUOPOTOP
	AUOPYRSP
MHLTHER4	AMHOUTP4
	AUOPTHER
MHPDEMP4	AMHOUTP4
	AUPOPEMP
MHPDFRE4	AMHOUTP4

VARIABLE	Parent
	AUPOPFRE
MHPDMCD4	AMHOUTP4
	AUOPMCD
MHPDMCR4	AMHOUTP4
	AUOPMCR
MHPDMIL4	AMHOUTP4
	AUOPMIL
MHPDOFM4	AMHOUTP4
	AUPOPOFM
MHPDPHI4	AMHOUTP4
	AUOPPHI
MHPDPRV4	AMHOUTP4
	AUOPPRV
MHPDPUB4	AMHOUTP4
	AUOPPUB
MHPDREH4	AMHOUTP4
	AUOPPREH
MHPDSL4	AMHOUTP4
	AUOPSLF
MHRCFID2	AMHTXND2
	AUUNCFID
MHRCMIT2	AMHTXND2
	AUUNCMIT
MHRCOST2	AMHTXND2
	AUUNCOST
MHRCOVID	AMHTXND2
	AUUNRIMP
	AUUNSOR
MHRENUF2	AMHTXND2
	AUUNENUF
MHRFOUT2	AMHTXND2
	AUUNFOUT
MHRHAND2	AMHTXND2
	AUUNHNDL
MHRJOBS2	AMHTXND2

VARIABLE	Parent
	AUUNJOB
MHRNBRS2	AMHTXND2
	AUUNNBR
MHRNCOV2	AMHTXND2
	AUUNNCOV
MHRNOHP2	AMHTXND2
	AUUNNHLP
MHRNOND2	AMHTXND2
	AUUNNOND
MHRSOTH2	AMHTXND2
	AUUNRIMP
	AUUNSOR
MHRTIME2	AMHTXND2
	AUUNBUSY
MHRTRAN2	AMHTXND2
	AUUNNTSP
MHRWHER2	AMHTXND2
	AUUNWHER
MICATPY	LMIPY
	MMIPY
	SMIPY
MILRSRV	V2B
MILSTAT	QD10
MILTBROTH	QD10E7
MILTDAUGH	QD10E6
MILTFAMILY	QD10D
MILTFATHR	QD10E4
MILTMOTHR	QD10E3
MILTPARNR	QD10E2
MILTSISTR	QD10E8
MILTSON	QD10E5
MILTPOUS	QD10E1
MJAGE	MJ02
MJDAY30A	MJ06
MJEVER	MJ01

VARIABLE	Parent
	MJREF
	VAPMRJEVR
MJEVER_OVAP	MJ01
	MJREF
	VAPMRJEVR
MJMFU	MJ03C
	MJ03D
MJONLYFLAG	COCFLAG
	HALLUCFLAG
	HERFLAG
	INHALFLAG
	METHAMFLAG
	MRJFLAG
	PNRNMFLAG
	SEDNMFLAG
	STMNMFLAG
	TRQNMFLAG
MJONLYMON	COCMON
	HALLUCMON
	HERMON
	INHALMON
	METHAMMON
	MRJMON
	PNRNMMON
	SEDNMMON
	STMNMMON
	TRQNMMON
MJONLYYR	COCYR
	HALLUCYR
	HERYR
	INHALYR
	METHAMYR
	MRJYR
	PNRNMYR
	SEDNMYR

VARIABLE	Parent
	STMNMYR
	TRQNMYR
MJREC	MJLAST3
	MJRECDK
	MJRECRE
	VAPMRJREC
MJREC_OVAP	MJLAST3
	MJRECDK
	MJRECRE
	VAPMRJREC
MJYFU	MJ03A
	MJ03B
	MJ03C
MJYRTOT	TOTMJ
MMBATJOB1	MJE28
MMBCLOSE	MJE29
MMBGIVE	MJE31
MMBJOINT	MJE061
MMBLOOSE	MJE062
MMBOTHER	MJE063
MMBPLACE1	MJE27
MMBPLOSP1	MJE27SC
MMBSELL	MJE30
MMBT30DY	MJE05
MMBTDISP	MJE05B
MMBTPYR	MJE03
MMBTREC1	MJE02
MMBTREC2	MJE04
MMBUYWHO1	MJE26
MMFCLOSE	MJE67
MMFGIVE	MJE70
MMFKEEP	MJE68
MMFPLACE	MJE66
MMFPLOSP	MJE66SC
MMFREWHO	MJE65

VARIABLE	Parent
MMFSELL	MJE69
MMGETMJ	MJE01
MMGGIVE	MJE64
MMGKEEP	MJE62
MMGSELL	MJE63
MMIPY	SMIPY
	SMMIPY
MMJNPCAT1	MJE08
	MJE09
	MJE10
	MJE11
	MJE12
	MJE13
MMJNPCTB1	MJE08
MMJNTNUM1	MJE07
MMLS10GM1	MJE16
MMLS5LBS1	MJE19
MMLSGMS1	MJE15
MMLSLBS1	MJE18
MMLSOZS1	MJE17
MMLSPCAT1	MJE20
	MJE21
	MJE22
	MJE23
	MJE24
	MJE25
MMLSPCTB1	MJE20
MMLSUNIT1	MJE14
MMT30FRQ	MJE35
MMTCLOSE	MJE58
MMTGIVE	MJE61
MMTJNTNM1	MJE37
MMTJOINT	MJE361
MMTJWRCB1	MJE38
MMTJWRTH1	MJE38

VARIABLE	Parent
	MJE39
	MJE40
	MJE41
	MJE42
	MJE43
MMTKEEP	MJE59
MMTL10GM1	MJE46
MMTL5LBS1	MJE49
MMTLGMS1	MJE45
MMTLLBS1	MJE48
MMTLOOSE	MJE362
MMTLOZS1	MJE47
MMTLUNIT1	MJE44
MMTLWRCB1	MJE50
MMTLWRTH1	MJE50
	MJE51
	MJE52
	MJE53
	MJE54
	MJE55
MMTOTHER	MJE363
MMTPLACE	MJE57
MMTPLOSP	MJE57SC
MMTRADE	MJE32
MMTRD30D	MJE33
MMTRDREC	MJE34
MMTRDWHO	MJE56
MMTSELL	MJE60
MOVFRSTAT	QD13A
MOVSINPYR	QD13
MPHDANYYR	ST043
MPHDNMAGE	STY13A
MPHDNMMFU	STY13D
MPHDNMYFU	STY13B
	STY13C

VARIABLE	Parent
	STY13D
MPHDNMYR	STY13
MPXRANYR	ST044
MPXRNIMAGE	STY14A
MPXRNMMFU	STY14D
MPXRNMYFU	STY14B
	STY14C
	STY14D
MPXRNMYR	STY14
MR30EST	MJ06DKRE
MRBSTWAY	MJFRAME3
MRDAYPMO	MJMONAVE
MRDAYPWK	MJWKAVE
MRDAYPYR	MJYRAVE
MRERANYR	PR065
MRERNIMAGE	PRY22A
MRERNMMFU	PRY22D
MRERNMYFU	PRY22B
	PRY22C
	PRY22D
MRERNMYR	PRY22
MRJAGLST	LU02
MRJFLAG	IRMJRC
MRJMDAYS	IRMJFM
MRJMLU	LU02C
	LU02D
MRJMON	IRMJRC
MRJMONVAP	MRJMON
	VAPMRJMON
MRJYDAYS	IRMJFY
MRJYLU	LU02A
	LU02B
	LU02C
MRJYR	IRMJRC
MRJYRBFR	LU01

VARIABLE	Parent
MRPHANYR	PR064
MRPHNMAGE	PRY21A
MRPHNMMFU	PRY21D
MRPHNMYFU	PRY21B
	PRY21C
	PRY21D
MRPHNMYR	PRY21
MSCTANYR	PR063
MSCTNMAGE	PRY20A
MSCTNMMFU	PRY20D
MSCTNMYFU	PRY20B
	PRY20C
	PRY20D
MSCTNMYR	PRY20
MTCDANYR	ST041
MTCDNMAGE	STY11A
MTCDNMMFU	STY11D
MTCDNMYFU	STY11B
	STY11C
	STY11D
MTCDNMYR	STY11
MTDNANYR	PR104
MTDNNMAGE	PRY36A
MTDNNMMFU	PRY36D
MTDNNMYFU	PRY36B
	PRY36C
	PRY36D
MTDNNMYR	PRY36
MTERANYR	ST042
MTERNMAGE	STY12A
MTERNMMFU	STY12D
MTERNMYFU	STY12B
	STY12C
	STY12D
MTERNMYR	STY12

VARIABLE	Parent
MTHNEDEVER	METHAMFLAG
	METHNEEDL
MXMJPNLT	SP07
MXMJSURE	SP08
M_18UP	AGE
	IRSEX
NDFLTXALC	NDMORTALC
	NDMORTXYR
	NDTXYRADG
	NDTXYRALC
NDFLTXILAL	NDMORTXYR
	NDTXYRADG
NDFLTXILL	NDMORTCOC
	NDMORTHAL
	NDMORTHER
	NDMORTINH
	NDMORTMRJ
	NDMORTMTH
	NDMORTOTH
	NDMORTPNR
	NDMORTSED
	NDMORTSTM
	NDMORTTRQ
	NDMORTXYR
	NDTXYRADG
	NDTXYRCOC
	NDTXYRHAL
	NDTXYRHER
	NDTXYRINH
	NDTXYRMRJ
	NDTXYRMTH
	NDTXYROTH
	NDTXYRPNR
	NDTXYRSED
	NDTXYRSTM

VARIABLE	Parent
	NDTXYRTRQ
NDMORTALC	TX10
NDMORTCOC	TX10
NDMORTHAL	TX10
NDMORTHER	TX10
NDMORTINH	TX10
NDMORTMRJ	TX10
NDMORTMTH	TX10
NDMORTOTH	TX10
NDMORTPNR	TX10
NDMORTSED	TX10
NDMORTSTM	TX10
NDMORTTRQ	TX10
NDMORTXYR	TX09
NDMRDKWHR	TX23A
NDMREFFRT	TX23
NDMRFNDOU	TX23B
NDMRHANDL	TX23B
NDMRJOBNG	TX23A
NDMRMIMPT	TX23SC1
NDMRNBRNG	TX23A
NDMRNOCOV	TX23A
NDMRNOHLP	TX23B
NDMRNONED	TX23B
NDMRNOTPY	TX23A
NDMRNSTOP	TX23A
NDMRNTIME	TX23B
NDMROTRSN	TX23A
	TX23B
NDMRPFULL	TX23A
NDMRTSPHR	TX23A
NDMRWANTD	TX23A
NDSSDEPND	CIGAVOID
	CIGCRAGP
	CIGCRAVE

VARIABLE	Parent
	CIGINCRS
	CIGINCTL
	CIGINFLU
	CIGIRTLBL
	CIGLOTMR
	CIGMON
	CIGNMCHG
	CIGNOINF
	CIGPLANE
	CIGREGDY
	CIGREGNM
	CIGREGWK
	CIGRNOUT
	CIGSATIS
	CIGSVLHR
NDTRNDKWHR	NDFLTXILAL
	NDMRDKWHR
	NDTXDKWHR
NDTRNFDOU	NDFLTXILAL
	NDMRFNDOU
	NDTXFNDOU
NDTRNHANDL	NDFLTXILAL
	NDMRHANDL
	NDTXHANDL
NDTRNJOBNG	NDFLTXILAL
	NDMRJOBNG
	NDTXJOBNG
NDTRNMIMPT	NDFLTXILAL
	NDMRMIMPT
	NDTXMIMPT
NDTRNNBRNG	NDFLTXILAL
	NDMRNBRNG
	NDTXNBRNG
NDTRNNOCOV	NDFLTXILAL
	NDMRNOCOV

VARIABLE	Parent
	NDTXNOCOV
NDTRNNOHLP	NDFLTXILAL
	NDMRNOHLP
	NDTXNOHLP
NDTRNNONED	NDFLTXILAL
	NDMRNONED
	NDTXNONED
NDTRNNOTPY	NDFLTXILAL
	NDMRNOTPY
	NDTXNOTPY
NDTRNNSTOP	NDFLTXILAL
	NDMRNSTOP
	NDTXNSTOP
NDTRNNTIME	NDFLTXILAL
	NDMRNTIME
	NDTXNTIME
NDTRNPFULL	NDFLTXILAL
	NDMRPFULL
	NDTXPFULL
NDTRNTSPHR	NDFLTXILAL
	NDMRTSPHR
	NDTXTSPHR
NDTRNWANTD	NDFLTXILAL
	NDMRWANTD
	NDTXWANTD
NDTXDKWHR	TX22A
NDTXEFFRT	TX22
NDTXEFILAL	NDFLTXILAL
	NDMREFFRT
	NDTXEFFRT
NDTXEFTALC	NDFLTXALC
	NDMREFFRT
	NDTXEFFRT
NDTXEFTILL	NDFLTXILL
	NDMREFFRT

VARIABLE	Parent
	NDTXEFFRT
NDTXFNDOU	TX22B
NDTXHANDL	TX22B
NDTXJOBNG	TX22A
NDTXMIMPT	TX22SC1
NDTXNBRNG	TX22A
NDTXNOCOV	TX22A
NDTXNOHLP	TX22B
NDTXNONED	TX22B
NDTXNOTPY	TX22A
NDTXNSTOP	TX22A
NDTXNTIME	TX22B
NDTXOTRSN	TX22A
	TX22B
NDTXPFULL	TX22A
NDTXTSPHR	TX22A
NDTXWANTD	TX22A
NDTXYOTH1	TX21SC1
NDTXYOTH2	TX21SC2
NDTXYOTH3	TX21SC3
NDTXYOTH4	TX21SC4
NDTXYOTH5	TX21SC5
NDTXYRADG	TX08
NDTXYRALC	TX11
NDTXYRCOC	TX13
NDTXYRHAL	TX15
NDTXYRHER	TX14
NDTXYRINH	TX16
NDTXYRMJR	TX12
NDTXYRMTH	TX16a
NDTXYROTH	TX21
NDTXYRPNR	TX17
NDTXYRSED	TX20
NDTXYRSTM	TX19
NDTXYRTRQ	TX18

VARIABLE	Parent
NEWACE1	IRHOIND
	IRNWRACE
NEWACE2	IRHOIND
	IRNWRACE
NITOXID	IN01H
NITOXIEVER	INHALFLAG
	NITOXID
NMERTMT	HLTH16
NMNGTHSP	HLTH18
NMVSOEST	HLTH19DK
NMVSOPT	HLTH19
NOBOOKYR	SP02
	SP03S
NOMARR	QD08
NONABOVEV	HLTH2511
NOSPT5YRAL	TXND5YRALC
	TXYRSPALC
NPCOLDFLAG	IRNPCOLDREC
NPCOLDMON	IRNPCOLDREC
NPCOLDYR	IRNPCOLDREC
NRBABIES	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9

VARIABLE	Parent
NRCH0_17	NRBABIES
	NRPRESCH
	NRTEENS
	NRYUNGCH
NRCOANYR	PR013
NRCONMAGE	PRY03A
NRCONMMFU	PRY03D
NRCONMYFU	PRY03B
	PRY03C
	PRY03D
NRCONMYR	PRY03
NROLDCH	ROSAGE1
	ROSAGE10
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8

VARIABLE	Parent
	ROSAGE9
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
NROLDCH	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3

VARIABLE	Parent
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
NROOMATE	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
NRPRESCH	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21

VARIABLE	Parent
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
NRTEENS	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
NRYUNGCH	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3

VARIABLE	Parent
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
OAPRES	FIDBF06
OARPRES	FIDBF06
OPANANYR	PR091
OPANNMAGE	PRY29A
OPANNMMFU	PRY29D
OPANNMYFU	PRY29B
	PRY29C
	PRY29D
OPANNMYR	PRY29
OPERANYR	PR092
OPERNMAGE	PRY30A
OPERNMMFU	PRY30D
OPERNMYFU	PRY30B
	PRY30C
	PRY30D
OPERNMYR	PRY30
OPIANYR	HERYR
	PNRANYR
OPINMMON	HERMON
	PNRNMMON
OPINMYR	HERYR
	PNRNMYR
OPMATBUPIMP	OPMAT23
OPMATBUPINJ	OPMAT22
OPMATBUPPIL	OPMAT21
OPMATMTHDN	OPMAT24
OPMATNALINJ	OPMAT26
OPMATNALPIL	OPMAT25
OPMATOTHMED	OPMAT27

VARIABLE	Parent
OPMATOTHSP1	OPOTHSC1
OPMATOTHSP2	OPOTHSC2
OPMATOTHSP3	OPOTHSC3
OPMATYR	OPMAT1
OPMATYR2	OPMATYR
OPRESNSP	FIDBF06
OPRESSPA	FIDBF7SC1
OPRESSPB	FIDBF7SC2
OTDGNDLA	SD15SC1
OTDGNDLB	SD15SC2
OTDGNDLC	SD15SC3
OTDGNDLD	SD15SC4
OTDGNDLE	SD15SC5
OTDGNDLRC	SD16
OTDGNEDE	SD15
OTHAEREVER	INHALFLAG
	OTHAEROS
OTHAEROS	IN01J
OTHINS	IRCHMPUS
	IRMEDICR
	IROTHHLT
OTHRPNRANY	PNRANYR
	PNROTANYR
OTHRPNRMIS	PNRNMYR
	PNROTNMYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
OTHRSEDANY	SEDANYR
	SEDOTANYR
OTHRSEDMIS	SEDNMYR
	SEDOTNMYR
	SEDOTNSP1

VARIABLE	Parent
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
OTHRSTMANY	STMANYR
	STMOTANYR
OTHRSTMIS	STMNMYR
	STMOTNMYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
OTHRTRQANY	TRQANYR
	TRQOTANYR
OTHRTRQMIS	TRQNMYR
	TRQOTNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
OXCNNANYR	PR021
OXCNNMAGE	PRY06A
OXCNNMMFU	PRY06D
OXCNNMYFU	PRY06B
	PRY06C
	PRY06D
OXCNNMYR	PRY06
OXERANYR	PR094
OXERNMAGE	PRY32A
OXERNMMFU	PRY32D
OXERNMYFU	PRY32B
	PRY32C
	PRY32D

VARIABLE	Parent
OXERNMYR	PRY32
OXMPANYR	PR093
OXMPNMAGE	PRY31A
OXMPNMMFU	PRY31D
OXMPNMYFU	PRY31B
	PRY31C
	PRY31D
OXMPNMYR	PRY31
OXYCNANYR	IROXCNNANYR
OXYCNNMYR	IROXCNNMYR
OXYDANYR	PRO32
OXYDNMAGE	PRY10A
OXYDNMMFU	PRY10D
OXYDNMYFU	PRY10B
	PRY10C
	PRY10D
OXYDNMYR	PRY10
PAIRID	QUESTID
	ROSMSL1
	ROSMSL10
	ROSMSL11
	ROSMSL12
	ROSMSL13
	ROSMSL14
	ROSMSL15
	ROSMSL16
	ROSMSL17
	ROSMSL18
	ROSMSL19
	ROSMSL2
	ROSMSL20
	ROSMSL21
	ROSMSL22
	ROSMSL23
	ROSMSL24

VARIABLE	Parent
	ROSM SL25
	ROSM SL3
	ROSM SL4
	ROSM SL5
	ROSM SL6
	ROSM SL7
	ROSM SL8
	ROSM SL9
PAIRMEM	ROSM SL1
	ROSM SL10
	ROSM SL11
	ROSM SL12
	ROSM SL13
	ROSM SL14
	ROSM SL15
	ROSM SL16
	ROSM SL17
	ROSM SL18
	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
PAIRREL	ROSAGE1
	ROSAGE10

VARIABLE	Parent
	ROSAGE11
	ROSAGE12
	ROSAGE13
	ROSAGE14
	ROSAGE15
	ROSAGE16
	ROSAGE17
	ROSAGE18
	ROSAGE19
	ROSAGE2
	ROSAGE20
	ROSAGE21
	ROSAGE22
	ROSAGE23
	ROSAGE24
	ROSAGE25
	ROSAGE3
	ROSAGE4
	ROSAGE5
	ROSAGE6
	ROSAGE7
	ROSAGE8
	ROSAGE9
	ROSM SL1
	ROSM SL10
	ROSM SL11
	ROSM SL12
	ROSM SL13
	ROSM SL14
	ROSM SL15
	ROSM SL16
	ROSM SL17
	ROSM SL18
	ROSM SL19
	ROSM SL2

VARIABLE	Parent
	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
	ROSRLTD1
	ROSRLTD10
	ROSRLTD11
	ROSRLTD12
	ROSRLTD13
	ROSRLTD14
	ROSRLTD15
	ROSRLTD16
	ROSRLTD17
	ROSRLTD18
	ROSRLTD19
	ROSRLTD2
	ROSRLTD20
	ROSRLTD21
	ROSRLTD22
	ROSRLTD23
	ROSRLTD24
	ROSRLTD25
	ROSRLTD3
	ROSRLTD4
	ROSRLTD5
	ROSRLTD6

VARIABLE	Parent
	ROSRLTD7
	ROSRLTD8
	ROSRLTD9
PAIRRESP	AGE
PAIRSEL	AGE
PARCHKHW	YEPCHKHW
PARHLPHW	YEPHLPHW
PARLMTSN	YEPLMTSN
PAROL	PAROLREL
PAROLREL	SP05
PARPRES	FIDBF06
PBARANYR	SV043
PBARNMAGE	SVY14A
PBARNMMFU	SVY14D
PBARNMYFU	SVY14B
	SVY14C
	SVY14D
PBARNMYR	SVY14
PCP	LS01B
	LSREF2
PCPAGE	LS11
PCPAGLST	LU14
PCPFLAG	IRPCPRC
PCPMFU	LS14
	LS15
PCPMLU	LU14C
	LU14D
PCPMON	IRPCPRC
PCPREC	LS16
PCPYFU	LS12
	LS13
	LS14
PCPYLU	LU14A
	LU14B
	LU14C

VARIABLE	Parent
PCPYR	IRPCPRC
PDEN210	PDEN2
PEYOTE	LS01C
PEYOTEEVER	HALLUCFLAG
	PEYOTE
PHDIANYR	ST064
PHDINMAGE	STY22A
PHDINMMFU	STY22D
PHDINMYFU	STY22B
	STY22C
	STY22D
PHDINMYR	STY22
PHNTANYR	ST065
PHNTNMAGE	STY23A
PHNTNMMFU	STY23D
PHNTNMYFU	STY23B
	STY23C
	STY23D
PHNTNMYR	STY23
PINC1	QI20N
PINC2	QI21A
	QI21B
PIPE30DY	CG43
PIPEVER	CG42
	CGREF5
PIPFLAG	IRPIPLF
PIPMON	IRPIPMN
PLACN10B	PLACNAME
PMNICDEP	FTNDDEP
	NDSSDEP
PNRANYFLAG	IRPNRANYREC
PNRANYLIF	PRLANY
PNRANYR	IRPNRANYREC
PNRFFGOT	PRYFRL
PNRFFGTSP	PRYFRLGOTSC

VARIABLE	Parent
PNRGOTLAS	PRYGOT
PNRGOTOTH	PRYGOTSC
PNRMAINRSN	PNRRSDGFX
	PNRRSEMOT
	PNRRSEXPT
	PNRRSHIGH
	PNRRSHOOK
	PNRRSMAIN
	PNRRSOTRS
	PNRRSPAIN
	PNRRSRELX
	PNRRSSLEP
	PNRRSSOR
PNRNDAYPM	IRPNRNM30FQ
PNRNM30AL	PRM03
PNRNM30D	PRM01
PNRNM30ES	PRM02DKRE
PNRNM30FQ	PRM02
PNRNMFLAG	IRPNRNMREC
PNRNMINIT	PRL03
PNRNMLAS1	RPRYLAST
PNRNMLIF	PRL01
	PRL02
PNRNMMON	IRPNRNMREC
PNRNMYR	IRPNRNMREC
PNROTANYR	PRANYOTH
PNROTNAGE	PRYOTHA
PNROTNMFU	PRYOTHD
PNROTNMYR	PRYOTH
PNROTNSP1	PRYOTSC1
PNROTNSP2	PRYOTSC2
PNROTNSP3	PRYOTSC3
PNROTNSP4	PRYOTSC4
PNROTNSP5	PRYOTSC5
PNROTNFYFU	PRYOTHB

VARIABLE	Parent
	PRYOTHCH
	PRYOTHCHD
PNRRSDGFX	PRYMOTV7
PNRRSEMOT	PRYMOTV6
PNRRSEXPT	PRYMOTV3
PNRRSHIGH	PRYMOTV4
PNRRSHOOK	PRYMOTV8
PNRRSMAN	RPRYMOT1
PNRRSOTRS	PRMOTOTSC
PNRRSPAIN	PRYMOTV1
PNRRSRELX	PRYMOTV2
PNRRSSLEP	PRYMOTV5
PNRRSSOR	PRYMOTV9
PNRWYGAMT	PRYWAYS2
PNRWYLNCR	PRYWAYS4
PNRWYNORX	PRYWAYS1
PNRWYOFTN	PRYWAYS3
PNRWYOTWY	PRYWAYS5
POVERTY3	POVPER2
POVPER2	AGE
	GQTYPE
	IRFMLYIN3
	IRFMLYSZ
	IRKDFMLY
POVPRHHS2	AGE
	GQTYPE
	IRFMLYIN3
	IRFMLYSZ
	STATE
PPRES	FIDBF06
PRALDLY2	YEPALDLY
PRBSOLV2	YEPBSLV
PRCHORE2	YEPCHORE
PRCTANYR	PR022
PRCTNMAGE	PRY07A

VARIABLE	Parent
PRCTNMMFU	PRY07D
PRCTNMYFU	PRY07B
	PRY07C
	PRY07D
PRCTNMYR	PRY07
PRDNANYR	PR023
PRDNNMAGE	PRY08A
PRDNNMMFU	PRY08D
PRDNNMYFU	PRY08B
	PRY08C
	PRY08D
PRDNNMYR	PRY08
PREG	AGE1
	IRSEX
	PREGNANT
PREG2	AGE1
	IRSEX
	PREGNANT
PREGAGE2	AGE
PREGMOS	HLTH03
PREGNANT	HLTH02
PREGPGM2	YEPRGSTD
PREVIOL2	YEVIOPRV
PRGDJOB2	YEPGDJOB
PRINC3	QI21A
	QI21B
PRIVACY	FIDBF05
PRLMTTV2	YEPLMTTV
PRMJVR2	YEPMJVR
PRMJMO	YEPMJMO
PRNTIND	IRMARIT
	IRPRREL
	ROSAGE1
	ROSAGE10
	ROSAGE11

VARIABLE	Parent
	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

VARIABLE	Parent
	ROSM21
	ROSM22
	ROSM23
	ROSM24
	ROSM25
	ROSM3
	ROSM4
	ROSM5
	ROSM6
	ROSM7
	ROSM8
	ROSM9
PROB	PROBATON
PROBATON	SP04
PRPKCIG2	YEPKICIG
PRPROUD2	YEPPOUD
PRTALK3	YEPRTDNG
PRVDRGO2	YEDGPRGP
PRVGANYR	ST071
PRVGNMAGE	STY24A
PRVGNMMFU	STY24D
PRVGNMYFU	STY24B
	STY24C
	STY24D
PRVGNMYR	STY24
PRVHLTIN	QHI06
PRXABLE2	QP01
PRXHOME2	QP03
PRXJOIN2	QP04
PRXRELAT	QP02
PRXRELATD	QP02
PRXRETRY	QP03A
PRXYANS2	HASJOIN
PSILCY	LS01E
PSILCYEVER	HALLUCFLAG

VARIABLE	Parent
	PSILCY
PSYANYFLAG	PNRANYFLAG
	SEDANYFLAG
	STMANYFLAG
	TRQANYFLAG
PSYANYR	PNRANYR
	SEDANYR
	STMANYR
	TRQANYR
PSYCHFLAG	PNRNMFLAG
	SEDNMFLAG
	STMNMFLAG
	TRQNMFLAG
PSYCHMON	PNRNMMON
	SEDNMMON
	STMNMMON
	TRQNMMON
PSYCHYR	PNRNMRY
	SEDNMRY
	STMNMRY
	TRQNMRY
PXBDAY	PE01
PXBMONTH	PE01
PXBYR	PE01
PXCHALC	PE02C
PXCHCIG	PE02
PXCHCOC	PE02E
PXCHINH	PE02F
PXCHLDAG	PE01B
	PXBDAY
	PXBMONTH
	PXBYR
PXCHMRJ	PE02D
PXDRUGED	PE05C
PXKIDYR	PE03

VARIABLE	Parent
PXLTLINF	PE05B
PXPRVLRN	PE05D
PXSERDIS	PE04
PXSMKLESS	PE02B
PXWHATSY	PE05A
PYSEV5ALC	ALCYR
	PYUD5ALC
	UDALAVWALC O
	UDALAVWOTH R
	UDALAVWSVT R
	UDALBLCKCTD
	UDALFMLYCTD
	UDALFMLYPRB
	UDALGETHURT
	UDALHLTHCTD
	UDALLESSEFF
	UDALLRGAMTS
	UDALMNTLCTD
	UDALNEEDMO R
	UDALNOTSTOP
	UDALSTOPACT
	UDALSTRURGE
	UDALTIMEGET
	UDALTIMEUSE
	UDALWANTBA D
	UDALWDFLAN X
	UDALWDHALU C
	UDALWDSITST
	UDALWDSLEEP
	UDALWDSWEA T

VARIABLE	Parent
	UDALWDSZURE
	UDALWDTRMBL
	UDALWDVOMIT
	UDALWORKPRB
	UDALWSHSTOP
PYSEV5COC	COCYR
	CONDLREC
	PYUD5COC
	UDCCAVWCOCN
	UDCCAVWMETH
	UDCCAVWOTH R
	UDCCAVWSTIM
	UDCCFMLYCTD
	UDCCFMLYPRB
	UDCCGETHURT
	UDCCHLTHCTD
	UDCCLESSEFF
	UDCCLRGAMTS
	UDCCMNTLCTD
	UDCCNEEDMOR
	UDCCNOTSTOP
	UDCCSTOPACT
	UDCCSTRURGE
	UDCCTIMEGET
	UDCCTIMEUSE
	UDCCWANTBAD
	UDCCWDDREAM
	UDCCWDFLBLU

VARIABLE	Parent
	UDCCWDHNGR Y
	UDCCWDSITST
	UDCCWDSLEEP
	UDCCWDTIRED
	UDCCWORKPRB
	UDCCWSHSTOP
PYSEV5HAL	HALLUCYR
	PYUD5HAL
	UDHAFMLYCTD
	UDHAFMLYPRB
	UDHAGETHURT
	UDHAHLTHCTD
	UDHALESSEFF
	UDHALRGAMTS
	UDHAMNTLCTD
	UDHANEEDMOR
	UDHANOTSTOP
	UDHASTOPACT
	UDHASTRURGE
	UDHATIMEGET
	UDHATIMEUSE
	UDHAWANTBAD
	UDHAWORKPRB
	UDHAWSHSTOP
PYSEV5HER	HERYR
	HRNDLREC
	HRSMKREC
	HRSNFREC
	PYUD5HER
	UDHEAVWHER N

VARIABLE	Parent
	UDHEAVWOTH R
	UDHEAVWPNR L
	UDHEFMLYCTD
	UDHEFMLYPRB
	UDHEGETHURT
	UDHEHLTHCTD
	UDHELESSEFF
	UDHELRGAMTS
	UDHEMNTLCTD
	UDHENEEDMOR
	UDHENOTSTOP
	UDHESTOPACT
	UDHESTRURGE
	UDHETIMEGET
	UDHETIMEUSE
	UDHEWANTBAD
	UDHEWDCRAM P
	UDHEWDDIARR
	UDHEWDFEVER
	UDHEWDFLBLU
	UDHEWDRUNN Y
	UDHEWDSLEEP
	UDHEWDSWEA T
	UDHEWDVOMIT
	UDHEWDYAWN S
	UDHEWORKPRB
	UDHEWSHSTOP
PYSEV5INH	INHALYR

VARIABLE	Parent
	PYUD5INH
	UDINFMLYCTD
	UDINFMLYPRB
	UDINGETHURT
	UDINHLTHCTD
	UDINLESSEFF
	UDINLRGAMTS
	UDINMNTLCTD
	UDINNEEDMOR
	UDINNOTSTOP
	UDINSTOPACT
	UDINSTRURGE
	UDINTIMEGET
	UDINTIMEUSE
	UDINWANTBAD
	UDINWORKPRB
	UDINWSHSTOP
PYSEV5MRJ	MRJYR
	PYUD5MRJ
	UDMJAVWMARJ
	UDMJAVWOTH R
	UDMJFMLYCTD
	UDMJFMLYPRB
	UDMJGETHURT
	UDMJHLTHCTD
	UDMJLESSEFF
	UDMJLRGAMTS
	UDMJMNTLCTD
	UDMJNEEDMOR
	UDMJNOTSTOP
	UDMJSTOPACT
	UDMJSTRURGE
	UDMJTIMEGET
	UDMJTIMEUSE

VARIABLE	Parent
	UDMJWANTBAD
	UDMJWDANGRY
	UDMJWDAPPET
	UDMJWDCHILL
	UDMJWDDEPRS "
	UDMJWDFEVER
	UDMJWDFLANX
	UDMJWDHEDAC
	UDMJWDSHAKE
	UDMJWDSITST
	UDMJWDSLEEP
	UDMJWDSTMCH
	UDMJWDSWEAT
	UDMJWORKPRB
	UDMJWSHSTOP
PYSEV5MTH	METHAMYR
	METHNDLRC
	PYUD5MTH
	UDMEAVWCOCN
	UDMEAVWMETH
	UDMEAVWOTH R
	UDMEAVWSTIM
	UDMEFMLYCTD
	UDMEFMLYPRB
	UDMEGETHURT
	UDMEHLTHCTD
	UDMELESSEFF

VARIABLE	Parent
	UDMELRGAMTS
	UDMEMNTLCTD
	UDMENEEDMOR
	UDMENOTSTOP
	UDMESTOPACT
	UDMESTRURGE
	UDMETIMEGET
	UDMETIMEUSE
	UDMEWANTBAD
	UDMEWDDREAM
	UDMEWDFLBLU
	UDMEWDHNGRY
	UDMEWDSITST
	UDMEWDSLEEP
	UDMEWDTIRED
	UDMEWORKPRB
	UDMEWSHSTOP
PYUD5ALC	ALCYR
	UDALAVWALCO
	UDALAVWOTH R
	UDALAVWSVTR
	UDALBLCKCTD
	UDALFMLYCTD
	UDALFMLYPRB
	UDALGETHURT
	UDALHLTHCTD
	UDALLESSEFF
	UDALLRGAMTS



VARIABLE	Parent
	UDALMNTLCTD
	UDALNEEDMO R
	UDALNOTSTOP
	UDALSTOPACT
	UDALSTRURGE
	UDALTIMEGET
	UDALTIMEUSE
	UDALWANTBA D
	UDALWDFLAN X
	UDALWDHALU C
	UDALWDSITST
	UDALWDSLEEP
	UDALWDSWEA T
	UDALWDSZURE
	UDALWDTRMB L
	UDALWDVOMI T
	UDALWORKPR B
	UDALWSHSTOP
PYUD5COC	COCYR
	CONDLREC
	UDCCAVWCOC N
	UDCCAVWMET H
	UDCCAVWOTH R
	UDCCAVWSTIM
	UDCCFMLYCTD
	UDCCFMLYPRB
	UDCCGETHURT
	UDCCHLTHCTD

VARIABLE	Parent
	UDCCLESSEFF
	UDCCLRGAMTS
	UDCCMNTLCTD
	UDCCNEEDMO R
	UDCCNOTSTOP
	UDCCSTOPACT
	UDCCSTRURGE
	UDCCTIMEGET
	UDCCTIMEUSE
	UDCCWANTBA D
	UDCCWDDREA M
	UDCCWDFLBU
	UDCCWDHNGR Y
	UDCCWDSITST
	UDCCWDSLEEP
	UDCCWDTIRED
	UDCCWORKPR B
	UDCCWSHSTOP
PYUD5HAL	HALLUCYR
	UDHAFMLYCTD
	UDHAFMLYPRB
	UDHAGETHURT
	UDHAHLTHCTD
	UDHALESSEFF
	UDHALRGAMTS
	UDHAMNTLCT D
	UDHANEEDMO R
	UDHANOTSTOP
	UDHASTOPACT
	UDHASTRURGE

VARIABLE	Parent
	UDHATIMEGET
	UDHATIMEUSE
	UDHAWANTBA D
	UDHAWORKPR B
	UDHAWSHSTOP
PYUD5HER	HERYR
	HRNDLREC
	HRSMKREC
	HRSNFREC
	UDHEAVWHER N
	UDHEAVWOTH R
	UDHEAVWPNR L
	UDHEFMLYCTD
	UDHEFMLYPRB
	UDHEGETHURT
	UDHEHLTHCTD
	UDHELESSEFF
	UDHELRGAMTS
	UDHEMNTLCTD
	UDHENEEDMO R
	UDHENOTSTOP
	UDHESTOPACT
	UDHESTRURGE
	UDHETIMEGET
	UDHETIMEUSE
	UDHEWANTBA D
	UDHEWDCRAM P
	UDHEWDDIARR
	UDHEWDFEVER
	UDHEWDFLBU

VARIABLE	Parent
	UDHEWDRUNNY
	UDHEWDSLEEP
	UDHEWDSWEAT
	UDHEWDVOMIT
	UDHEWDYAWNS
	UDHEWORKPRB
	UDHEWSHSTOP
PYUD5INH	INHALYR
	UDINFMLYCTD
	UDINFMLYPRB
	UDINGETHURT
	UDINHLTHCTD
	UDINLESSEFF
	UDINLRGAMTS
	UDINMNTLCTD
	UDINNEEDMOR
	UDINNOTSTOP
	UDINSTOPACT
	UDINSTRURGE
	UDINTIMEGET
	UDINTIMEUSE
	UDINWANTBAD
	UDINWORKPRB
	UDINWSHSTOP
PYUD5MRJ	MRJYR
	UDMJAVWMARJ
	UDMJAVWOTH R
	UDMJFMLYCTD
	UDMJFMLYPRB
	UDMJGETHURT

VARIABLE	Parent
	UDMJHLTHCTD
	UDMJLESSEFF
	UDMJLRGAMTS
	UDMJMNTLCTD
	UDMJNEEDMOR
	UDMJNOTSTOP
	UDMJSTOPACT
	UDMJSTRURGE
	UDMJTIMEGET
	UDMJTIMEUSE
	UDMJWANTBAD
	UDMJWDANGRY
	UDMJWDAPPET
	UDMJWDCHILL
	UDMJWDDEPRS "
	UDMJWDFEVER
	UDMJWDFLANX
	UDMJWDHEDAC
	UDMJWDSHAKE
	UDMJWDSITST
	UDMJWDSLEEP
	UDMJWDSTMC H
	UDMJWDSWEAT
	UDMJWORKPRB
	UDMJWSHSTOP
PYUD5MTH	METHAMYR
	METHNDLRC
	UDMEAVWCOCN

VARIABLE	Parent
	UDMEAVWMETH
	UDMEAVWOTH R
	UDMEAVWSTIM
	UDMEFMLYCTD
	UDMEFMLYPRB
	UDMEGETHURT
	UDMEHLTHCTD
	UDMELESSEFF
	UDMELRGAMTS
	UDMEMNTLCTD
	UDMENEEDMOR
	UDMENOTSTOP
	UDMESTOPACT
	UDMESTRURGE
	UDMETIMEGET
	UDMETIMEUSE
	UDMEWANTBAD
	UDMEWDDREAM
	UDMEWDFLBU
	UDMEWDHNGRY
	UDMEWDSITST
	UDMEWDSLEEP
	UDMEWDTIRED
	UDMEWORKPRB
	UDMEWSHSTOP
RACE4	NEWRACE2
RCVMHASPTX4	AMHTXRC4

VARIABLE	Parent
	CATAG18
	TXYRSPILAL
RCVMHNSPTX4	AMHTXRC4
	CATAG18
	TXYRSPILAL
RCVMHOSPTX4	AMHTXRC4
	CATAG18
	TXYRSPILAL
RCVSPTXNMH4	AMHTXRC4
	CATAG18
	TXYRSPILAL
RCVYMHPRB	CAMHPRB2
	CAMHRCVR
RCVYSUBPRB	CASUPROB2
	CASURCVR
RECALC2	ALCYR
	INTDATE
	IRALCDFU
	IRALCMFU
	IRALCYFU
RECCD2	INTDATE
	IRCD2DFU
	IRCD2MFU
	IRCD2YFU
RECCGR2	CGRYR
	INTDATE
	IRCGRDFU
	IRCGRMFU
	IRCGRYFU
RECCIG2	CIGYR
	INTDATE
	IRCIGDFU
	IRCIGMFU
	IRCIGYFU
RECCOC2	COCYR

VARIABLE	Parent
	INTDATE
	IRCOCDFU
	IRCOCMFU
	IRCOCYFU
RECCRK2	CRKYR
	INTDATE
	IRCRKDFU
	IRCRKMFU
	IRCRKYFU
RECECSTMO	ECSTMOYR
	INTDATE
	IRECSTMODFU
	IRECSTMOMFU
	IRECSTMOYFU
RECHALLUC	HALLUCYR
	INTDATE
	IRHALLUCDFU
	IRHALLUCMFU
	IRHALLUCYFU
RECHER2	HERYR
	INTDATE
	IRHERDFU
	IRHERMFU
	IRHERYFU
RECINHAL	INHALYR
	INTDATE
	IRINHALDFU
	IRINHALMFU
	IRINHALYFU
RECLSD2	INTDATE
	IRLSDDFU
	IRLSDMFU
	IRLSDYFU
	LSDYR
RECMETHAM	INTDATE

VARIABLE	Parent
	IRMETHAMDFU
	IRMETHAMMFU
	IRMETHAMYFU
	METHAMYR
RECMJ2	INTDATE
	IRMJDFU
	IRMJMFU
	IRMJYFU
	MRJYR
RECPCP2	INTDATE
	IRPCPDFU
	IRPCPMFU
	IRPCPYFU
	PCPYR
RECPNRNM	IRPNRNMINT
RECSEDNM	IRSEDNMINIT
RECSMKLSS	INTDATE
	IRSMKLSSDFU
	IRSMKLSSMFU
	IRSMKLSSYFU
	SMKLSSYR
RECSTMNM	IRSTMNMINT
RECTRQNM	IRTRQNMINT
REGION	REGION
RELMATCH	PAIRREL
RESIDVST	YURSIDNM
	YURSIDYR
RKFQDBLT	RK04D
RKFQPBLT	RK04C
RLGATTD	YERLG SVC
RLGDCSN	YERLDCSN
RLGFRND	YERLFRND
RLGIMPT	YERLGIMP
ROSAGE1	CHAGEMON
	PERAGEYR

VARIABLE	Parent
ROSAGE10	CHAGEM10
	PERAGE10
ROSAGE11	CHAGEM11
	PERAGE11
ROSAGE12	CHAGEM12
	PERAGE12
ROSAGE13	CHAGEM13
	PERAGE13
ROSAGE14	CHAGEM14
	PERAGE14
ROSAGE15	CHAGEM15
	PERAGE15
ROSAGE16	CHAGEM16
	PERAGE16
ROSAGE17	CHAGEM17
	PERAGE17
ROSAGE18	CHAGEM18
	PERAGE18
ROSAGE19	CHAGEM19
	PERAGE19
ROSAGE2	CHAGEMO2
	PERAGEY2
ROSAGE20	CHAGEM20
	PERAGE20
ROSAGE21	CHAGEM21
	PERAGE21
ROSAGE22	CHAGEM22
	PERAGE22
ROSAGE23	CHAGEM23
	PERAGE23
ROSAGE24	CHAGEM24
	PERAGE24
ROSAGE25	CHAGEM25
	PERAGE25
ROSAGE3	CHAGEMO3

VARIABLE	Parent
	PERAGEY3
ROSAGE4	CHAGEMO4
	PERAGEY4
ROSAGE5	CHAGEMO5
	PERAGEY5
ROSAGE6	CHAGEMO6
	PERAGEY6
ROSAGE7	CHAGEMO7
	PERAGEY7
ROSAGE8	CHAGEMO8
	PERAGEY8
ROSAGE9	CHAGEMO9
	PERAGEY9
ROSMSL1	MBRSELCT
ROSMSL10	MBRSEL10
ROSMSL11	MBRSEL11
ROSMSL12	MBRSEL12
ROSMSL13	MBRSEL13
ROSMSL14	MBRSEL14
ROSMSL15	MBRSEL15
ROSMSL16	MBRSEL16
ROSMSL17	MBRSEL17
ROSMSL18	MBRSEL18
ROSMSL19	MBRSEL19
ROSMSL2	MBRSELC2
ROSMSL20	MBRSEL20
ROSMSL21	MBRSEL21
ROSMSL22	MBRSEL22
ROSMSL23	MBRSEL23
ROSMSL24	MBRSEL24
ROSMSL25	MBRSEL25
ROSMSL3	MBRSELC3
ROSMSL4	MBRSELC4
ROSMSL5	MBRSELC5
ROSMSL6	MBRSELC6

VARIABLE	Parent
ROSMSL7	MBRSELC7
ROSMSL8	MBRSELC8
ROSMSL9	MBRSELC9
ROSRLT1	FRELATON
	MRELATON
ROSRLT10	FRELAT10
	MRELAT10
ROSRLT11	FRELAT11
	MRELAT11
ROSRLT12	FRELAT12
	MRELAT12
ROSRLT13	FRELAT13
	MRELAT13
ROSRLT14	FRELAT14
	MRELAT14
ROSRLT15	FRELAT15
	MRELAT15
ROSRLT16	FRELAT16
	MRELAT16
ROSRLT17	FRELAT17
	MRELAT17
ROSRLT18	FRELAT18
	MRELAT18
ROSRLT19	FRELAT19
	MRELAT19
ROSRLT2	FRELATO2
	MRELATO2
ROSRLT20	FRELAT20
	MRELAT20
ROSRLT21	FRELAT21
	MRELAT21
ROSRLT22	FRELAT22
	MRELAT22
ROSRLT23	FRELAT23
	MRELAT23

VARIABLE	Parent
ROSRLT24	FRELAT24
	MRELAT24
ROSRLT25	FRELAT25
	MRELAT25
ROSRLT3	FRELATO3
	MRELATO3
ROSRLT4	FRELATO4
	MRELATO4
ROSRLT5	FRELATO5
	MRELATO5
ROSRLT6	FRELATO6
	MRELATO6
ROSRLT7	FRELATO7
	MRELATO7
ROSRLT8	FRELATO8
	MRELATO8
ROSRLT9	FRELATO9
	MRELATO9
ROSRLTD1	FRELATON
	MRELATON
ROSRLTD10	FRELAT10
	MRELAT10
ROSRLTD11	FRELAT11
	MRELAT11
ROSRLTD12	FRELAT12
	MRELAT12
ROSRLTD13	FRELAT13
	MRELAT13
ROSRLTD14	FRELAT14
	MRELAT14
ROSRLTD15	FRELAT15
	MRELAT15
ROSRLTD16	FRELAT16
	MRELAT16
ROSRLTD17	FRELAT17

VARIABLE	Parent
	MRELAT17
ROSRLTD18	FRELAT18
	MRELAT18
ROSRLTD19	FRELAT19
	MRELAT19
ROSRLTD2	FRELATO2
	MRELATO2
ROSRLTD20	FRELAT20
	MRELAT20
ROSRLTD21	FRELAT21
	MRELAT21
ROSRLTD22	FRELAT22
	MRELAT22
ROSRLTD23	FRELAT23
	MRELAT23
ROSRLTD24	FRELAT24
	MRELAT24
ROSRLTD25	FRELAT25
	MRELAT25
ROSRLTD3	FRELATO3
	MRELATO3
ROSRLTD4	FRELATO4
	MRELATO4
ROSRLTD5	FRELATO5
	MRELATO5
ROSRLTD6	FRELATO6
	MRELATO6
ROSRLTD7	FRELATO7
	MRELATO7
ROSRLTD8	FRELATO8
	MRELATO8
ROSRLTD9	FRELATO9
	MRELATO9
ROSSEX1	CHMONSEX
	CHYRSEX

VARIABLE	Parent
	PERSEX
	PERYRSEX
ROSSEX10	CHMONS10
	CHYRSE10
	PERSEX10
	PERYRS10
ROSSEX11	CHMONS11
	CHYRSE11
	PERSEX11
	PERYRS11
ROSSEX12	CHMONS12
	CHYRSE12
	PERSEX12
	PERYRS12
ROSSEX13	CHMONS13
	CHYRSE13
	PERSEX13
	PERYRS13
ROSSEX14	CHMONS14
	CHYRSE14
	PERSEX14
	PERYRS14
ROSSEX15	CHMONS15
	CHYRSE15
	PERSEX15
	PERYRS15
ROSSEX16	CHMONS16
	CHYRSE16
	PERSEX16
	PERYRS16
ROSSEX17	CHMONS17
	CHYRSE17
	PERSEX17
	PERYRS17
ROSSEX18	CHMONS18

VARIABLE	Parent
	CHYRSE18
	PERSEX18
	PERYRS18
ROSSEX19	CHMONS19
	CHYRSE19
	PERSEX19
	PERYRS19
ROSSEX2	CHMONSE2
	CHYRSEX2
	PERSEX2
	PERYRSE2
ROSSEX20	CHMONS20
	CHYRSE20
	PERSEX20
	PERYRS20
ROSSEX21	CHMONS21
	CHYRSE21
	PERSEX21
	PERYRS21
ROSSEX22	CHMONS22
	CHYRSE22
	PERSEX22
	PERYRS22
ROSSEX23	CHMONS23
	CHYRSE23
	PERSEX23
	PERYRS23
ROSSEX24	CHMONS24
	CHYRSE24
	PERSEX24
	PERYRS24
ROSSEX25	CHMONS25
	CHYRSE25
	PERSEX25
	PERYRS25

VARIABLE	Parent
ROSSEX3	CHMONSE3
	CHYRSEX3
	PERSEX3
	PERYRSE3
ROSSEX4	CHMONSE4
	CHYRSEX4
	PERSEX4
	PERYRSE4
ROSSEX5	CHMONSE5
	CHYRSEX5
	PERSEX5
	PERYRSE5
ROSSEX6	CHMONSE6
	CHYRSEX6
	PERSEX6
	PERYRSE6
ROSSEX7	CHMONSE7
	CHYRSEX7
	PERSEX7
	PERYRSE7
ROSSEX8	CHMONSE8
	CHYRSEX8
	PERSEX8
	PERYRSE8
ROSSEX9	CHMONSE9
	CHYRSEX9
	PERSEX9
	PERYRSE9
ROXIANYR	PR031
ROXINMAGE	PRY09A
ROXINMMFU	PRY09D
ROXINMYFU	PRY09B
	PRY09C
	PRY09D
ROXINMYR	PRY09

VARIABLE	Parent
RSKBNGDLY	RK01J
RSKBNGWK	RK01K
RSKCIGPKD	RK01A
RSKCOCMON	RK01H
RSKCOCWK	RK01I
RSKHERTRY	RK01F
RSKHERWK	RK01G
RSKLSDTRY	RK01D
RSKLSDWK	RK01E
RSKMRJMON	RK01B
RSKMRJWK	RK01C
RSKYFQDGR	RK04A
RSKYFQTES	RK04B
RSNMRJMO	BL06
RSNOMRJ	BL05
RSTLANYR	SV032
RSTLNMAGE	SVY08A
RSTLNMMFU	SVY08D
RSTLNMYFU	SVY08B
	SVY08C
	SVY08D
RSTLNMYR	SVY08
RTLAANYR	ST032
RTLANMAGE	STY08A
RTLANMMFU	STY08D
RTLANMYFU	STY08B
	STY08C
	STY08D
RTLANMYR	STY08
RTLNANYR	ST031
RTLNNMAGE	STY07A
RTLNNMMFU	STY07D
RTLNNMYFU	STY07B
	STY07C
	STY07D

VARIABLE	Parent
RTLNNMYR	STY07
RURAL10B	RURORURB
RURURB10	RURORURB
RVMHVRASPTX 4	AMHTXYR4
	CATAG18
	QUARTER
	TXYRSPILAL
RVMHVRNSPTX 4	AMHTXYR4
	CATAG18
	QUARTER
	TXYRSPILAL
RVMHVROSPTX 4	AMHTXYR4
	CATAG18
	QUARTER
	TXYRSPILAL
RVSPTXNMHVR 4	AMHTXYR4
	CATAG18
	QUARTER
	TXYRSPILAL
RXALPRANY	APXRANYR
	APZMANYR
	IRBZOANYR
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
	XNAXANYR
	XNXRANYR
RXALPRMIS	APXRNMYR
	APZMNMYS

VARIABLE	Parent
	IRBZONMYR
	TRQNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
	XNAXNMYR
	XNXRNMYR
RXAMMEANY	ADRLANYR
	ADXRANYR
	CNCTANYR
	DEXDANYR
	DMERANYR
	DMPDANYR
	DXAMANYR
	DYTRANYR
	FOCAANYR
	FOXRANYR
	MADXANYR
	MAXRANYR
	MPHDANYR
	MPXRANYR
	MTCDDANYR
	MTERANYR
	RTLAANYR
	RTLNANYR
	STMANYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
	VYVNNANYR
RXAMMEMIS	ADRLNMYR

VARIABLE	Parent
	ADXRNMYR
	CNCTNMYR
	DEXDNMYR
	DMERNMYR
	DMPDNMYR
	DXAMNMYR
	DYTRNMYR
	FOCANMYR
	FOXRNMYR
	MADNXNMYR
	MAXRNMYR
	MPHDNMYR
	MPXRNMYR
	MTCDDNMYR
	MTERNMYR
	RTLANMYR
	RTLNNMYR
	STMNMYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
	VYVNNMYR
RXAMPHANY	ADRLANYR
	ADXRANYR
	DEXDANYR
	DXAMANYR
	MADXANYR
	MAXRANYR
	STMANYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4

VARIABLE	Parent
	STMOTNSP5
	VYVNANYR
RXAMPHMIS	ADRLNMYR
	ADXRNMYR
	DEXDNMYR
	DXAMNMYR
	MADXNMYR
	MAXRNMYR
	STMNMYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
	VYVNNMYR
RXANORANY	BENZANYR
	DDRXANYR
	DPROANYR
	PHDIANYR
	PHNTANYR
	STMANYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
	TENUANYR
RXANORMIS	BENZNMYR
	DDRXNMYR
	DPRONMYR
	PHDINMYR
	PHNTNMYR
	STMNMYR
	STMOTNSP1
	STMOTNSP2

VARIABLE	Parent
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
	TENUNMYR
RXBARBANY	BUTIANYYR
	PBARANYR
	SECOANYR
	SEDANYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
RXBARBMIS	BUTINMYR
	PBARNMYR
	SECONMYR
	SEDNMYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
RXBUPRANY	BUNLANYR
	BUPRANYR
	PNRANYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
	SBOXANYR
RXBUPRMIS	BUNLNMYR
	BUPRNMYR
	PNRNMYR
	PNROTNSP1

VARIABLE	Parent
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
	SBOXNMYR
RXBZOMMIS	IRBZONMYR
	SEDNMYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TRQNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXBZOSANY	FLAZANYR
	HLCNANYR
	IRBZOANYR
	RSTLANYYR
	SEDANYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TMAZANYR
	TRZOANYR
RXBZOSMIS	FLAZNMYR
	HLCNNMYR
	IRBZONMYR
	RSTLNMYR
	SEDNMYR



VARIABLE	Parent
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TMAZNMYR
	TRZONMYR
RXBZOTANY	APXRANYR
	APZMANYR
	ATVNANYR
	CLZMANYR
	DIZMANYR
	IRBZOANYR
	KLPNANYR
	LRZMANYR
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
	VALMANYR
	XNAXANYR
	XNXRANYR
RXBZOTMIS	APXRNMYR
	APZMNMYR
	ATVNNMYR
	CLZMNMYR
	DIZMNMYR
	IRBZONMYR
	KLPNNMYR
	LRZMNMYR
	TRQNMYR
	TRQOTNSP1
	TRQOTNSP2

VARIABLE	Parent
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
	VALMNMYR
	XNAXNMYR
	XNXRNMYR
RXCLONANY	CLZMANYR
	IRBZOANYR
	KLPNANYR
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXCLONMIS	CLZMNMYR
	IRBZONMYR
	KLPNNMYR
	TRQNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXCODEANY	CODNANYR
	PNRANYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
	TYLCANYR
RXCODEMIS	CODNNMYR
	PNRNMYR
	PNROTNSP1

VARIABLE	Parent
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
	TYLCNMYR
RXCYCLANY	CYBNANYR
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXCYCLMIS	CYBNNMYR
	TRQNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXDEMEANY	DMRLANYR
	PNRANYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
RXDEMEMIS	DMRLNMYR
	PNRNMYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
RXDIAZANY	DIZMANYR
	IRBZOANYR

VARIABLE	Parent
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
	VALMANYR
RXDIAZMIS	DIZMNMYS
	IRBZONMYR
	TRQNMYS
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
	VALMNMYS
RXESZOANY	LNESANYR
	SEDANYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
RXESZOMIS	LNESNMYS
	SEDNMYS
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
RXFENTALL	IFMED
RXFENTYR	IFPY
RXFLURANY	FLAZANYR
	IRBZOANYR
	SEDANYR

VARIABLE	Parent
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
RXFLURMIS	FLAZNMYS
	IRBZONMYR
	SEDNMYS
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
RXHYDCANY	HYCDANYR
	LTABANYR
	NRCOANYR
	PNRANYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
	VICOANYR
	ZOHYANYR
RXHYDCMIS	HYCDNMYS
	LTABNMYS
	NRCONMYS
	PNRNMYS
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
	VICONMYS
	ZOHYNMYS

VARIABLE	Parent
RXHYDMANY	DLHMANYR
	EXHMANYR
	PNRANYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
RXHYDMMIS	DLHMNMYS
	EXHMNMYS
	PNRNMYS
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
RXLORAANY	ATVNANYR
	IRBZOANYR
	LRZMANYR
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXLORAMIS	ATVNNMYS
	IRBZONMYR
	LRZMNMYS
	TRQNMYS
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXMORPANY	AVNZANYR

VARIABLE	Parent
	KADNANYR
	MRERANYR
	MRPHANYR
	MSCTANYR
	PNRANYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
RXMORPMIS	AVNZNMYR
	KADNNMYR
	MRERNMYR
	MRPHNMYR
	MSCTNMYR
	PNRNMYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
RXMRLXANY	CYBNANYR
	SOMAANYR
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXMRLXMIS	CYBNNMYR
	SOMANMYR
	TRQNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3

VARIABLE	Parent
	TRQOTNSP4
	TRQOTNSP5
RXMTDNANY	MTDNANYR
	PNRANYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
RXMTDNMIS	MTDNNMYR
	PNRNMYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
RXMTHPANY	CNCTANYR
	DMERANYR
	DMPDANYR
	DYTRANMYR
	FOCAANYR
	FOXRANYR
	MPHDANYR
	MPXRANYR
	MTCDAANYR
	MTERANYR
	RTLAANYR
	RTLNANYR
	STMANYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
RXMTHPMIS	CNCTNMYR

VARIABLE	Parent
	DMERNMYR
	DMPDNMYR
	DYTRNMYR
	FOCANMYR
	FOXRNMYR
	MPHDNMYR
	MPXRNMYR
	MTCDNMYR
	MTERNMYR
	RTLANMYR
	RTLNNMYR
	STMNMYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
RXOXCOANY	OXYCNANYR
	OXYDANYR
	PNRANYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4
	PNROTNSP5
	PRCTANYR
	PRDNANYR
	ROXIANMYR
RXOXCOMIS	OXYCNNMYR
	OXYDNMYR
	PNRNMYR
	PNROTNSP1
	PNROTNSP2
	PNROTNSP3
	PNROTNSP4

VARIABLE	Parent
	PNROTN5
	PRCTNMYR
	PRDNNMYR
	ROXINMYR
RXOXYMANY	OPANANYR
	OPERANYR
	OXERANYR
	OXMPANYR
	PNRANYR
	PNROTN1
	PNROTN2
	PNROTN3
	PNROTN4
	PNROTN5
RXOXYMMIS	OPANNMYR
	OPERNMYR
	OXERNMYR
	OXMPNMYR
	PNRNMYR
	PNROTN1
	PNROTN2
	PNROTN3
	PNROTN4
	PNROTN5
RXPROVANY	PRVGANYR
	STMANYR
	STMOTNSP1
	STMOTNSP2
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
RXPROVMIS	PRVGNMYR
	STMNMYR
	STMOTNSP1
	STMOTNSP2

VARIABLE	Parent
	STMOTNSP3
	STMOTNSP4
	STMOTNSP5
RXSOMAANY	SOMAANYR
	TRQANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXSOMAMIS	SOMANMYR
	TRQNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
RXTEMAANY	IRBZOANYR
	RSTLANYR
	SEDANYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TMAZANYR
RXTEMAMIS	IRBZONMYR
	RSTLNMYR
	SEDNMYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TMAZNMYR

VARIABLE	Parent
RXTRAMANY	PNRANYR
	PNROTN1
	PNROTN2
	PNROTN3
	PNROTN4
	PNROTN5
	TMDLANYR
	TMERANYR
	ULCTANYR
	ULERANYR
	ULTMANYR
RXTRAMMIS	PNRNMYR
	PNROTN1
	PNROTN2
	PNROTN3
	PNROTN4
	PNROTN5
	TMDLNMYR
	TMERNMYR
	ULCTNMYR
	ULERNMYR
	ULTMNMYR
RXTRIAANY	HLCNANYR
	IRBZOANYR
	SEDANYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TRZOANYR
RXTRIAMIS	HLCNNMYR
	IRBZONMYR
	SEDNMYR
	SEDOTNSP1

VARIABLE	Parent
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TRZONMYR
RXZALEANY	SEDANYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	SNZLANYR
RXZALEMIS	SEDNMYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	SNZLNMYR
RXZOHYANY	PNRANYR
	ZOHYANYR
RXZOHYMIS	PNRNMYR
	ZOHYNMYR
RXZOLPANY	AMBIANYR
	AMCRANYR
	SEDANYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	ZLPDANYR
	ZLXRANYR
RXZOLPMIS	AMBINMYR
	AMCRNMYR

VARIABLE	Parent
	SEDNMYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	ZLPDNMYR
	ZLXRNMYR
SALVIADIV	LS01K
SALVIAFLAG	IRSALVIAREC
SALVIAMON	IRSALVIAREC
SALVIAREC	LS35
SALVIAYR	IRSALVIAREC
SBOXANYR	PR081
SBOXNMAGE	PRY26A
SBOXNMMFU	PRY26D
SBOXNMYFU	PRY26B
	PRY26C
	PRY26D
SBOXNMYR	PRY26
SCHFELT	YESCHFLT
SECOANYR	SV042
SECONMAGE	SVY13A
SECONMMFU	SVY13D
SECONMYFU	SVY13B
	SVY13C
	SVY13D
SECONMYR	SVY13
SEDANYFLAG	IRSEDANYREC
SEDANYLIF	SVLANY
SEDANYR	IRSEDANYREC
SEDDFGOT	SVYFRL
SEDDFGTSP	SVYFRLSP
SEDGOTLAS	SVYGOT
SEDGOTOTH	SVYGOTSC

VARIABLE	Parent
SEDMAINRSN	SEDRSDGFX
	SEDRSEMOT
	SEDRSEXPT
	SEDRSHIGH
	SEDRSHOOK
	SEDRSMAN
	SEDRSOTRS
	SEDRSRELX
	SEDRSSLEP
	SEDRSSOR
SEDNDAYPM	IRSEDNM30FQ
SEDNM30AL	SVM03
SEDNM30D	SVM01
SEDNM30ES	SVM02DKRE
SEDNM30FQ	SVM02
SEDNMFLAG	IRSEDNMREC
SEDNMINIT	SVL03
SEDNMLAST	RSVYLAST
SEDNMLIF	SVL01
	SVL02
SEDNMMON	IRSEDNMREC
SEDNMYR	IRSEDNMREC
SEDOTANYR	SVANYOTH
SEDOTNAGE	SVYOTHA
SEDOTNMFU	SVYOTHD
SEDOTNMYR	SVYOTH
SEDOTNSP1	SVYOTSC1
SEDOTNSP2	SVYOTSC2
SEDOTNSP3	SVYOTSC3
SEDOTNSP4	SVYOTSC4
SEDOTNSP5	SVYOTSC5
SEDOTNYFU	SVYOTHB
	SVYOTHC
	SVYOTHD
SEDRSDGFX	SVYMOTV6

VARIABLE	Parent
SEDRSEMOT	SVYMOTV5
SEDRSEXPT	SVYMOTV2
SEDRSHIGH	SVYMOTV3
SEDRSHOOK	SVYMOTV7
SEDRSMAIN	RSVYMOT1
SEDRSOTRS	SVMOTOT
SEDRSRELX	SVYMOTV1
SEDRSSLEP	SVYMOTV4
SEDRSSOR	SVYMOTV8
SEDWYGAMT	SVYWAYS2
SEDWYLNDR	SVYWAYS4
SEDWYNORX	SVYWAYS1
SEDWYOFTN	SVYWAYS3
SEDWYOTWY	SVYWAYS5
SEGID	SEGID
SEL1217	FIPE2
SEL2PER	FIPE1
SELPRNT	FIPE3
	FIPE3B
SEMFANGR2	ANYSMH2
	FDOCANGR
	FOSTANGR
	SHSWANGR
	SMHANGR2
	YFOST
	YPED
	YSHSW
SEMFBRK2	ANYSMH2
	FDOCBRK
	FOSTBRK
	SHSWBRK
	SMHBRK2
	YFOST
	YPED
	YSHSW

VARIABLE	Parent
SEMGDPR2	ANYSMH2
	FDOCDPR
	FOSTDPR
	SHSWDPR
	SMHDPR2
	YFOST
	YPED
	YSHSW
SEMFEAT2	ANYSMH2
	FDOCEAT
	FOSTEAT
	SHSWEAT
	SMHEAT2
	YFOST
	YPED
	YSHSW
SEMFFEA2	ANYSMH2
	FDOCFEA
	FOSTFEA
	SHSWFEA
	SMHFEA2
	YFOST
	YPED
	YSHSW
SEMFFITE2	ANYSMH2
	FDOCFITE
	FOSTFITE
	SHSWFITE
	SMHFITE2
	YFOST
	YPED
	YSHSW
SEMFFMLY2	ANYSMH2
	FDOCFMLY
	FOSTFMLY

VARIABLE	Parent
	SHSWFMLY
	SMHFMLY2
	YFOST
	YPED
	YSHSW
SEMFFRND2	ANYSMH2
	FDOCFRND
	FOSTFRND
	SHSWFRND
	SMHFRND2
	YFOST
	YPED
	YSHSW
SEMFMENT2	ANYSMH2
	FDOCMEND
	FOSTMEND
	SHSWMEND
	SMHMEND2
	YFOST
	YPED
	YSHSW
SEMFOTH3	ANYSMH2
	FDOCOTH2
	FOSTOTH2
	SHSWOTH2
	SMHOTH3
	YFOST
	YPED
	YSHSW
SEMFOTPP2	ANYSMH2
	FDOCOTPP
	FOSTOTPP
	SHSWOTPP
	SMHOTPP2
	YFOST

VARIABLE	Parent
	YPED
	YSHSW
SEMFSCHL2	ANYSMH2
	FDOCSCHL
	FOSTSCHL
	SHSWSCHL
	SMHSCHL2
	YFOST
	YPED
	YSHSW
SEMFSUI2	ANYSMH2
	FDOCSUI
	FOSTSUI
	SHWSUI
	SMHSUI2
	YFOST
	YPED
	YSHSW
SERVICE	QD09
SEVYRPNRANY	IRSEVPNRMIS
	IRSEVPNRUNM
SEVYRSEDANY	IRSEVSEDMIS
	IRSEVSEDUNM
SEVYRSTMAN	IRSEVSTMMIS
	IRSEVSTMUNM
SEVYRTRQANY	IRSEVTRQMIS
	IRSEVTRQUNM
SEXAGE	CATAGE
	IRSEX
SEXATTRACT	QD62
SEXIDENT	QD63
SEXOTHER	ROSMSL1
	ROSMSL10
	ROSMSL11
	ROSMSL12

VARIABLE	Parent
	ROSMSL13
	ROSMSL14
	ROSMSL15
	ROSMSL16
	ROSMSL17
	ROSMSL18
	ROSMSL19
	ROSMSL2
	ROSMSL20
	ROSMSL21
	ROSMSL22
	ROSMSL23
	ROSMSL24
	ROSMSL25
	ROSMSL3
	ROSMSL4
	ROSMSL5
	ROSMSL6
	ROSMSL7
	ROSMSL8
	ROSMSL9
	ROSSEX1
	ROSSEX10
	ROSSEX11
	ROSSEX12
	ROSSEX13
	ROSSEX14
	ROSSEX15
	ROSSEX16
	ROSSEX17
	ROSSEX18
	ROSSEX19
	ROSSEX2
	ROSSEX20
	ROSSEX21

VARIABLE	Parent
	ROSSEX22
	ROSSEX23
	ROSSEX24
	ROSSEX25
	ROSSEX3
	ROSSEX4
	ROSSEX5
	ROSSEX6
	ROSSEX7
	ROSSEX8
	ROSSEX9
SEXRACE	IRHOIND
	IRSEX
	NEWRACE2
SHSWANGR	YUSWANGR
SHSWBRK	YUSWBKRU
SHSWDPR	YUSWDEPR
SHSWEAT	YUSWEATP
SHSWFEA	YUSWFEAR
SHSWFITE	YUSWFITE
SHSWFMLY	YUSWFMLY
	YUSWIMPR
SHSWFRND	YUSWFRND
SHSWMEND	YUSWIMPR
SHSWOTH2	YUSWIMPR
SHSWOTPP	YUSWIMPR
	YUSWOTPP
SHSWSCHL	YUSWSCHL
SHWSUI	YUSWSUIC
SIMHANG2	YUHOANGR
	YURSANGR
SIMHBRK2	YUHOBKRU
	YURSBKRU
SIMHDPR2	YUHODEPR
	YURSDEPR

VARIABLE	Parent
SIMHEAT2	YUHOEATP
	YURSEATP
SIMHFEA2	YUHOFEAR
	YURSFEAR
SIMHFIT2	YUHOHITE
	YURSFITE
SIMHFML2	YUHOFMLY
	YUHOIMPR
	YURSFMLY
	YURSIMPR
SIMHFRD2	YUHOFRND
	YURSFERN
SIMHMEN2	YUHOIMPR
	YURSIMPR
SIMHOTH3	YUHOIMPR
	YURSIMPR
SIMHOTP2	YUHOIMPR
	YUHOOTPP
	YURSIMPR
	YURSOTPP
SIMHSCH2	YUHOSCHL
	YURSSCHL
SIMHSUI2	YUHOSUIC
	YURSSUIC
SMHANGR2	YUDYANGR
	YUHOANGR
	YUIHANGR
	YUMHANGR
	YURSANGR
	YUTPANGR
SMHBRK2	YUDYBKRU
	YUHOBKRU
	YUIHBKRU
	YUMHBKRU
	YURSBKRU

VARIABLE	Parent
	YUTPBKRU
SMHDPR2	YUDYDEPR
	YUHODEPR
	YUIHDEPR
	YUMHDEPR
	YURSDEPR
	YUTPDEPR
SMHEAT2	YUDYEATP
	YUHOEATP
	YUIHEATP
	YUMHEATP
	YURSEATP
	YUTPEATP
SMHFEA2	YUDYFEAR
	YUHOFEAR
	YUIHFEAR
	YUMHFEAR
	YURSFEAR
	YUTPFEAR
SMHFITE2	YUDYHITE
	YUHOHITE
	YUIHFITE
	YUMHFITE
	YURSFITE
	YUTPFITE
SMHFMLY2	YUDYFMLY
	YUDYIMPR
	YUHOFMLY
	YUHOIMPR
	YUIHFMLY
	YUIHIMPR
	YUMHFMLY
	YUMHIMPR
	YURSFMLY
	YURSIMPR

VARIABLE	Parent
	YUTPFMLY
	YUTPIMPR
SMHFRND2	YUDYFRND
	YUHOFRND
	YUIHFRND
	YUMHFRND
	YURSFERN
	YUTPFERN
SMHMEND2	YUDYIMPR
	YUHOIMPR
	YUIHIMPR
	YUMHIMPR
	YURSIMPR
	YUTPIMPR
SMHOTH3	YUDYIMPR
	YUHOIMPR
	YUIHIMPR
	YUMHIMPR
	YURSIMPR
	YUTPIMPR
SMHOTP2	YUDYIMPR
	YUDYOTPP
	YUHOIMPR
	YUHOOTPP
	YUIHIMPR
	YUIHOTPP
	YUMHIMPR
	YUMHOTPP
	YURSIMPR
	YURSOTPP
	YUTPIMPR
	YUTPOTPP
SMHSCHL2	YUDYSCHL
	YUHOSCHL
	YUIHSCHL



VARIABLE	Parent
	YUMHSCHL
	YURSSCHL
	YUTPSCHL
SMHSUI2	YUDYSUIC
	YUHOSUIC
	YUIHSUIC
	YUMHSUIC
	YURSSUIC
	YUTPSUIC
SMHVST2	YUDYTXNM
	YUDYTXYR
	YUHOSPNM
	YUHOSPYR
	YUIHTPNM
	YUIHTPYR
	YUMHCRNM
	YUMHCRYR
	YURSIDNM
	YURSIDYR
	YUTPSTNM
	YUTPSTYR
SMIPPPY	AGE1830
	AKSSLR6WRST
	IRAMDEYR
	IRSUICTHNK
	WHODASDASC
SMIPY	SMIPPPY
SMIRSUD5ANY	SMIPY
	UD5ILALANY
SMISUD5ANY	SMIPY
	UD5ILALANY
SMISUD5ANYO	SMIPY
	UD5ILALANY
SMISUD5MIS	SMIPY
	UD5ILALMIS

VARIABLE	Parent
SMKAGLAST	LU05
SMKLSMDAYS	IRSMKLSS30N
SMKLSS30E	CG29DKRE
SMKLSS30N	CG29
SMKLSSEVR	CG25
	CGREF3
SMKLSSFLAG	IRSMKLSSREC
SMKLSSMFU	CG26C
	CG26D
	CGSN09A
SMKLSSMON	IRSMKLSSREC
SMKLSSREC	CG27
	CG28
	CG28DK
	CG28RE
SMKLSSTRY	CG26
SMKLSSYFU	CG26A
	CG26B
	CG26C
	CGSN09
SMKLSSYR	IRSMKLSSREC
SMKMOLAST	LU05C
	LU05D
SMKYRLAST	LU05A
	LU05B
	LU05C
SMMIPY	SMIPPPY
SNFAMJEV	SEN13B
SNRLDCSN	SENREBE2
SNRLFRND	SENREBE3
SNRLGIMP	SENREBE1
SNRLGSVC	SENRELAT
SNYATTAK	SEN12C
SNYSELL	SEN12A
SNYSTOLE	SEN12B

VARIABLE	Parent
SNZLANYR	SV022
SNZLNIMAGE	SVY06A
SNZLNMMFU	SVY06D
SNZLNMYFU	SVY06B
	SVY06C
	SVY06D
SNZLNMYR	SVY06
SOLVENEVER	INHALFLAG
	SOLVENT
SOLVENT	IN01F
SOMAANYR	TR042
SOMANMAGE	TRY12A
SOMANMMFU	TRY12D
SOMANMYFU	TRY12B
	TRY12C
	TRY12D
SOMANMYR	TRY12
SOMHANGR	YUDYANGR
	YUIHANGR
	YUMHANGR
	YUTPANGR
SOMHBRK	YUDYBKRU
	YUIHBKRU
	YUMHBKRU
	YUTPBKRU
SOMHDPR	YUDYDEPR
	YUIHDEPR
	YUMHDEPR
	YUTPDEPR
SOMHEAT	YUDYEATP
	YUIHEATP
	YUMHEATP
	YUTPEATP
SOMHFEA	YUDYFEAR
	YUIHFEAR

VARIABLE	Parent
	YUMHFEAR
	YUTPFEAR
SOMHFITE	YUDYFITE
	YUIHFITE
	YUMHFITE
	YUTPFITE
SOMHFMLY	YUDYFMLY
	YUDYIMPR
	YUIHFMLY
	YUIHIMPR
	YUMHFMLY
	YUMHIMPR
	YUTPFMLY
	YUTPIMPR
SOMHFRND	YUDYFRND
	YUIHFRND
	YUMHFRND
	YUTPFRND
SOMHMEND	YUDYIMPR
	YUIHIMPR
	YUMHIMPR
	YUTPIMPR
SOMHOTH2	YUDYIMPR
	YUIHIMPR
	YUMHIMPR
	YUTPIMPR
SOMHOTPP	YUDYIMPR
	YUDYOTPP
	YUIHIMPR
	YUIHOTPP
	YUMHIMPR
	YUMHOTPP
	YUTPIMPR
	YUTPOTPP
SOMHSCHL	YUDYSCHL

VARIABLE	Parent
	YUIHSCHL
	YUMHSCHL
	YUTPSCHL
SOMHSUI	YUDYSUIC
	YUIHSUIC
	YUMHSUIC
	YUTPSUIC
SPAINTEVER	INHALFLAG
	SPPAINT
SPDPSTMON	KSSLR6MON
SPDPSTYR	KSSLR6MAX
SPEAKENGL	QD55
SPINVST2	YUHOSPNM
	YUHOSPYR
	YURSIDNM
	YURSIDYR
SPOUTVST	YUDYTXNM
	YUDYTXYR
	YUIHTPNM
	YUIHTPYR
	YUMHCRNM
	YUMHCRYR
	YUTPSTNM
	YUTPSTYR
SPPAINT	IN01I
SPRES	FIDBF06
SRCCLFRPNR	SRCFRPNRNM
SRCCLFRSED	SRCFRSEDNM
SRCCLFRSTM	SRCFRSTMNM
SRCCLFRTRQ	SRCFRTRQNM
SRCCLPNRNM	SRCPNRNM
SRCCLSEDNM	SRCSEDNM
SRCCLSTMNM	SRCSTMNM
SRCCLTRQNM	SRCTRQNM
SRCFRPNRNM	PNRFFGOT

VARIABLE	Parent
	PNRFFGTSP
	PNRGOTLAS
SRCFRSEDNM	SEDDFGOT
	SEDDFGTSP
	SEDGOTLAS
SRCFRSTMNM	STMFFGOT
	STMFFGTSP
	STMGOTLAS
SRCFRTRQNM	TRQFFGOT
	TRQFFGTSP
	TRQGOTLAS
SRCPNRNM	PNRGOTLAS
	PNRGOTOTH
SRCSEDNM	SEDGOTLAS
	SEDGOTOTH
SRCSTMNM	STMGOTLAS
	STMGOTOTH
SRCTRQNM	TRQGOTLAS
	TRQGOTOTH
STATE	STATE
STATELOC	FIPE4
STDANYYR	HLTH24
STMANYFLAG	IRSTMANYREC
STMANYLIF	STLANY
STMANYYR	IRSTMANYREC
STMFFGOT	STYFRL
STMFFGTSP	STYFRLSP
STMGOTLAS	STYGOT
STMGOTOTH	STYGOTSC
STMMAINRSN	STMRSALRT
	STMRSCONC
	STMRSDGFX
	STMRSExPT
	STMRSHIGH
	STMRSHOOK

VARIABLE	Parent
	STMRSMAIN
	STMRSOTRS
	STMRSSOR
	STMRSSTDY
	STMRSWGHT
STMNDAYPM	IRSTMNM30FQ
STMNDLREC	STNDL30
STMNDLYR	STYNDL
STMNM30AL	STM03
STMNM30D	STM01
STMNM30ES	STM02DKRE
STMNM30FQ	STM02
STMNMFLAG	IRSTMNMREC
STMNMINIT	STL03
STMNMLAS1	RSTYLAST
STMNMLIF	STL01
	STL02
STMNMMON	IRSTMNMREC
STMNMYR	IRSTMNMREC
STMOTANYR	STANYOTH
STMOTNAGE	STYOTHA
STMOTNMFU	STYOTHD
STMOTNMYR	STYOTH
STMOTNSP1	STYOTSC1
STMOTNSP2	STYOTSC2
STMOTNSP3	STYOTSC3
STMOTNSP4	STYOTSC4
STMOTNSP5	STYOTSC5
STMOTNYFU	STYOTHB
	STYOTHC
	STYOTHD
STMRSALRT	STYMOTIV3
STMRSCONC	STYMOTIV2
STMRSDGFX	STYMOTIV7
STMRSEXPT	STYMOTIV5

VARIABLE	Parent
STMRSHIGH	STYMOTIV6
STMRSHOOK	STYMOTIV8
STMRSMAIN	RSTYMOT1
STMRSOTRS	STMOTOT
STMRSSOR	STYMOTIV9
STMRSSTDY	STYMOTIV4
STMRSWGHT	STYMOTIV1
STMWYGAMT	STYWAYS2
STMWYLNDR	STYWAYS4
STMWYNORX	STYWAYS1
STMWYOFTN	STYWAYS3
STMWYOTWY	STYWAYS5
STNAME	STNAME
STNDALC	YESTSALC
STNDDNK	YESTSDNK
STNDSCIG	YESTSCIG
STNDSMJ	YESTSMJ
STUSAB	STUSAB
SUICHTNK	SUI01
SUIHOSPYR	SUI05
SUIMEDYR	SUI04
SUIPLANR	SUI02
SUITRYR	SUI03
SVBZOANYR	FLAZANYR
	HLCNANYR
	RSTLANYYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TMAZANYR
	TRZOANYR
SVBZONMYR	FLAZNMYR
	HLCNNMYR

VARIABLE	Parent
	RSTLNMYR
	SEDOTNSP1
	SEDOTNSP2
	SEDOTNSP3
	SEDOTNSP4
	SEDOTNSP5
	TMAZNMYR
	TRZONMYR
SYNMRJEVR	SMLIF
SYNMRJFLAG	IRSYNMRJREC
SYNMRJMON	IRSYNMRJREC
SYNMRJREC	SMREC
SYNMRJYR	IRSYNMRJREC
SYNSTMEVR	SMLIF
SYNSTMFLAG	IRSYNSTMREC
SYNSTMMON	IRSYNSTMREC
SYNSTMREC	SSREC
SYNSTMYR	IRSYNSTMREC
TALKPROB	YETLKBGF
	YETLKNON
	YETLKOTA
	YETLKPAR
	YETLKSOP
TCHGJOB	YETCGJOB
TELEPTYR	HLTHTELE
TELEPTYR2	TELEPTYR
TENUANYR	ST072
TENUNMAGE	STY25A
TENUNMMFU	STY25D
TENUNMYFU	STY25B
	STY25C
	STY25D
TENUNMYR	STY25
THERVST	YUTPSTNM
	YUTPSTYR

VARIABLE	Parent
TMAZANYR	SV034
TMAZNMAGE	SVY10A
TMAZNMMFU	SVY10D
TMAZNMYFU	SVY10B
	SVY10C
	SVY10D
TMAZNMYR	SVY10
TMDLANYR	PR044
TMDLNIMAGE	PRY14A
TMDLNMMFU	PRY14D
TMDLNMYFU	PRY14B
	PRY14C
	PRY14D
TMDLNMYR	PRY14
TMERANYR	PR045
TMERNMAGE	PRY15A
TMERNMMFU	PRY15D
TMERNMYFU	PRY15B
	PRY15C
	PRY15D
TMERNMYR	PRY15
TOBALCFLG	ALCFLAG
	TOBFLAG
TOBALCMN	ALCMON
	TOBMON
TOBALCYR	ALCYR
	TOBYR
TOBCIGONL	CGRMON
	CIGMON
	PIPMON
	SMKLSSMON
TOBCIGVAP	TOBCIGONL
	VAPNICMON
TOBFLAG	CGRFLAG
	CIGFLAG

VARIABLE	Parent
	PIPFLAG
	SMKLSSFLAG
TOBMON	CGRMON
	CIGMON
	PIPMON
	SMKLSSMON
TOBNVAPFLAG	TOBFLAG
	VAPNICFLAG
TOBNVAPMON	TOBMON
	VAPNICMON
TOBNVAPYR	TOBYR
	VAPNICYR
TOBVAPONL	TOBMON
	VAPNICMON
TOBYR	CGRYR
	CIGYR
	PIPMON
	SMKLSSYR
TOOLONG	FIDBF08
TOTPEOP	QD54
TQSDANYFLG	SEDANYFLAG
	TRQANYFLAG
TQSDANYR	SEDANYR
	TRQANYR
TQSDNMFLAG	SEDNMFLAG
	TRQNMFLAG
TQSDNMMON	SEDNMMON
	TRQNMMON
TQSDNMYR	SEDNMYR
	TRQNMYR
TRBZOANYR	APXRANYR
	APZMANYR
	ATVNANYR
	CLZMANYR
	DIZMANYR

VARIABLE	Parent
	KLPNANYR
	LRZMANYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
	VALMANYR
	XNAXANYR
	XNXRANYR
TRBZONMYR	APXRNMYR
	APZMNMYR
	ATVNNMYR
	CLZMNMYR
	DIZMNMYR
	KLPNNMYR
	LRZMNMYR
	TRQOTNSP1
	TRQOTNSP2
	TRQOTNSP3
	TRQOTNSP4
	TRQOTNSP5
	VALMNMYR
	XNAXNMYR
	XNXRNMYR
TRIMEST	PREG
	PREGMOS
TROUBUND	FIDBF09
TRQANYFLAG	IRTRQANYREC
TRQANYLIF	TRLANY
TRQANYR	IRTRQANYREC
TRQFFGOT	TRYFRL
TRQFFGTSP	TRYFRLSP
TRQGOTLAS	TRYGOT
TRQGOTOTH	TRYGOTSC

VARIABLE	Parent
TRQMAINRSN	TRQRSDGFX
	TRQRSEMOT
	TRQRSEXPT
	TRQRSHIGH
	TRQRSHOOK
	TRQRSMAIN
	TRQRSOTRS
	TRQRSRELX
	TRQRSSLEP
	TRQRSSOR
TRQNDA YPM	IRTRQNM30FQ
TRQNM30AL	TRM03
TRQNM30D	TRM01
TRQNM30ES	TRM02DKRE
TRQNM30FQ	TRM02
TRQNMFLAG	IRTRQNMREC
TRQNMINIT	TRL03
TRQNMLAS1	RTRYLAST
TRQNMLIF	TRL01
	TRL02
TRQNMMON	IRTRQNMREC
TRQNMYSR	IRTRQNMREC
TRQOTANYR	TRANYOTH
TRQOTNAGE	TRYOTHA
TRQOTNMFU	TRYOTHD
TRQOTNMYR	TRYOTH
TRQOTNSP1	TRYOTSC1
TRQOTNSP2	TRYOTSC2
TRQOTNSP3	TRYOTSC3
TRQOTNSP4	TRYOTSC4
TRQOTNSP5	TRYOTSC5
TRQOTNYFU	TRYOTHB
	TRYOTHC
	TRYOTHD
TRQRSDGFX	TRYMOTIV6

VARIABLE	Parent
TRQRSEMOT	TRYMOTIV5
TRQRSEXPT	TRYMOTIV2
TRQRSHIGH	TRYMOTIV3
TRQRSHOOK	TRYMOTIV7
TRQRSMAIN	RTRYMOT1
TRQRSOTRS	TRMOTOT
TRQRSRELX	TRYMOTIV1
TRQRSSLEP	TRYMOTIV4
TRQRSSOR	TRYMOTIV8
TRQWYGAMT	TRYWAYS2
TRQWYLNDR	TRYWAYS4
TRQWYNORX	TRYWAYS1
TRQWYOFTN	TRYWAYS3
TRQWYOTWY	TRYWAYS5
TRZOANYR	SV035
TRZONMAGE	SVY11A
TRZONMMFU	SVY11D
TRZONMYFU	SVY11B
	SVY11C
	SVY11D
TRZONMYR	SVY11
TWNTYP1	BTWNTYPE
	FTWNTYPE
TWNTYP10	BTWNTY10
	FTWNTY10
TWNTYP11	BTWNTY11
	FTWNTY11
TWNTYP12	BTWNTY12
	FTWNTY12
TWNTYP13	BTWNTY13
	FTWNTY13
TWNTYP14	BTWNTY14
	FTWNTY14
TWNTYP15	BTWNTY15
	FTWNTY15

VARIABLE	Parent
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
TWNTYP4	BTWNTYP4
	FTWNTYP4
TWNTYP5	BTWNTYP5
	FTWNTYP5
TWNTYP6	BTWNTYP6
	FTWNTYP6
TWNTYP7	BTWNTYP7
	FTWNTYP7
TWNTYP8	BTWNTYP8
	FTWNTYP8
TWNTYP9	BTWNTYP9

VARIABLE	Parent
	FTWNTYP9
TXCURRENT	TX07
TXEVRRRCVD	TX01
TXEVRRRCVD2	TXEVRRRCVD
TXLTPYCOUR	TX42G
TXLTPYCOUR2	TXLTPYCOUR
TXLTPYCURRSP	TXLTPYMNPCLC
TXLTPYEMPL	TX42I
TXLTPYEMPL2	TXLTPYEMPL
TXLTPYFAML	TX42F
TXLTPYFAML2	TXLTPYFAML
TXLTPYFREE	TX42K
TXLTPYHINS	TX42A
TXLTPYHINS2	TXLTPYHINS
TXLTPYMCAD	TX42C
TXLTPYMCAD2	TXLTPYMCAD
TXLTPYMCRE	TX42B
TXLTPYMCRE2	TXLTPYMCRE
TXLTPYMILT	TX42H
TXLTPYMILT2	TXLTPYMILT
TXLTPYMNPCLC	TX25
	TX25SC1
TXLTPYOTHR	TX42J
TXLTPYOTSP	TX42SC
TXLTPYPUBL	TX42D
TXLTPYPUBL2	TXLTPYPUBL
TXLTPYSVNG	TX42E
TXLTPYSVNG2	TXLTPYSVNG
TXLTYDAYS	TX39
	TX40DAY1
	TX40DAY2
	TX41MON1
	TX41MON2
	TX41YR1
	TX41YR2

VARIABLE	Parent
TXLTYOCOM	TX38
	TX38SC
TXND5ILALMIS	TXYRSPILAL
	UD5ILALMIS
TXND5ILLMIS	TXYRSPILL
	UD5ILLMIS
TXND5YRALC	IRPYUD5ALC
	TXYRSPALC
TXNR5ILALMIS	TXND5ILALMIS
	TXYRSPILAL
TXNR5ILLMIS	TXND5ILLMIS
	TXYRSPILL
TXRCVDREC	TX24
TXSHGALDB	TX53
TXSHGWENT	TX52
TXYALDAAG	TX51
TXYALDDAG	TX51A
TXYALODAG	TX49B
TXYALODRG	TX49A
TXYALONAG	TX49
TXYDROAAG	TX50B
TXYDROALC	TX50A
TXYDRONAG	TX50
TXYRALC	TXYRUSEADB
TXYRALNIL	TXYRUSEADB
TXYRDRPAD	TX04F1
TXYRDRPAL	TXYRDRPAD
	TXYRDRPRV
	TXYRUSEADB
TXYRDRPIL	TXYRDRPAD
	TXYRDRPRV
	TXYRUSEADB
TXYRDRPRV	TX04F
TXYRDRPRV2	TXYRDRPRV
TXYREMRAD	TX04E1

VARIABLE	Parent
TXYREMRAL	TXYREMRAD
	TXYREMRGN
	TXYRUSEADB
TXYREMRGN	TX04E
TXYREMRGN2	TXYREMRGN
TXYREMRIL	TXYREMRAD
	TXYREMRGN
	TXYRUSEADB
TXYRERDRG	TX05
TXYRERNUM	TX06
TXYRHOSAD	TX04A1
TXYRHOSAL	TXYRHOSAD
	TXYRHOSOV
	TXYRUSEADB
TXYRHOSIL	TXYRHOSAD
	TXYRHOSOV
	TXYRUSEADB
TXYRHOSOV	TX04A
TXYRHOSOV2	TXYRHOSOV
TXYRILANAL	TXYRUSEADB
TXYRILL	TXYRUSEADB
TXYRILNAL	TXYRUSEADB
TXYRMHCAD	TX04D1
TXYRMHCAL	TXYRMHCAD
	TXYRMHCOP
	TXYRUSEADB
TXYRMHCIL	TXYRMHCAD
	TXYRMHCOP
	TXYRUSEADB
TXYRMHCOP	TX04D
TXYRMHCOP2	TXYRMHCOP
TXYRONDTX	TX44
TXYROTHAD	TX04I1
TXYROTHER	TX04I
TXYROTHSP	TX04SC

VARIABLE	Parent
TXYROUTAD	TX04C1
TXYROUTAL	TXYROUTAD
	TXYROUTPT
	TXYRUSEADB
TXYROUTIL	TXYROUTAD
	TXYROUTPT
	TXYRUSEADB
TXYROUTPT	TX04C
TXYROUTPT2	TXYROUTPT
TXYRPRIAD	TX04G1
TXYRPRIAL	TXYRPRIAD
	TXYRPRI SN
	TXYRUSEADB
TXYRPRIIL	TXYRPRIAD
	TXYRPRI SN
	TXYRUSEADB
TXYRPRI SN	TX04G
TXYRPRI SN2	TXYRPRI SN
TXYRRECVD	TX02
TXYRRECVD2	TXYRRECVD
TXYRRESAD	TX04B1
TXYRRESAL	TXYRRESAD
	TXYRRESOV
	TXYRUSEADB
TXYRRESIL	TXYRRESAD
	TXYRRESOV
	TXYRUSEADB
TXYRRESOV	TX04B
TXYRRESOV2	TXYRRESOV
TXYRSLFAD	TX04H1
TXYRSLFAL	TXYRSLFAD
	TXYRSLFHP
	TXYRUSEADB
TXYRSLFHP	TX04H
TXYRSLFHP2	TXYRSLFHP

VARIABLE	Parent
TXYRSLFIL	TXYRSLFAD
	TXYRSLFHP
	TXYRUSEADB
TXYRSPALC	TXYRHOSAD
	TXYRHOSOV
	TXYRMHCAD
	TXYRMHCOP
	TXYROTHAD
	TXYROTHSP
	TXYROUTAD
	TXYROUTPT
	TXYRRESAD
	TXYRRESOV
	TXYRUSEADB
TXYRSPILAL	TXYRHOSOV
	TXYRMHCOP
	TXYROTHSP
	TXYROUTPT
	TXYRRECVD
	TXYRRESOV
TXYRSPILL	TXYRHOSAD
	TXYRHOSOV
	TXYRMHCAD
	TXYRMHCOP
	TXYROTHAD
	TXYROTHSP
	TXYROUTAD
	TXYROUTPT
	TXYRRESAD
	TXYRRESOV
	TXYRUSEADB
TXYRTELAD	TXSBSRVS
TXYRTELE	TXSBTELE
TXYRTELE2	TXYRTELE
TXYRTELEAL	TXYRTELAD

VARIABLE	Parent
	TXYRTELE
	TXYRUSEADB
TXYRTELEIL	TXYRTELAD
	TXYRTELE
	TXYRUSEADB
TXYRUSEADB	TX03
TXYRUSEALC	TX26
TXYRUSECNS	TXYRUSECOC2
	TXYRUSEMTH2
	TXYRUSESTM2
TXYRUSECOC	TX28
TXYRUSECOC2	TXYRUSECOC
TXYRUSEHAL	TX30
TXYRUSEHAL2	TXYRUSEHAL
TXYRUSEHER	TX29
TXYRUSEHER2	TXYRUSEHER
TXYRUSEINH	TX31
TXYRUSEINH2	TXYRUSEINH
TXYRUSEMAIN	TX37
TXYRUSEMRJ	TX27
TXYRUSEMRJ2	TXYRUSEMRJ
TXYRUSEMTH	TX31a
TXYRUSEMTH2	TXYRUSEMTH
TXYRUSEOPI	TXYRUSEHER2
	TXYRUSEPNR2
TXYRUSEOTH	TX36
TXYRUSEOTH1	TX36SC1
TXYRUSEOTH2	TX36SC2
TXYRUSEOTH3	TX36SC3
TXYRUSEOTH4	TX36SC4
TXYRUSEOTH5	TX36SC5
TXYRUSEPNR	TX32
TXYRUSEPNR2	TXYRUSEPNR
TXYRUSEPSY	TXYRUSEPNR2
	TXYRUSESED2

VARIABLE	Parent
	TXYRUSESTM2
	TXYRUSETRQ2
TXYRUSESED	TX35
TXYRUSESED2	TXYRUSESED
TXYRUSESTM	TX34
TXYRUSESTM2	TXYRUSESTM
TXYRUSETRQ	TX33
TXYRUSETRQ2	TXYRUSETRQ
TXYRUSETRSD	TXYRUSESED2
	TXYRUSETRQ2
TXYSILANAL	TXYRSPALC
	TXYRSPILL
TXYSPALNIL	TXLTPYCURRSP
	TXYRHOSAD
	TXYRHOSOV
	TXYRMHCAD
	TXYRMHCOP
	TXYROTHAD
	TXYROTHSP
	TXYROUTAD
	TXYROUTPT
	TXYRRESAD
	TXYRRESOV
	TXYRUSEADB
TXYSPILNAL	TXLTPYCURRSP
	TXYRHOSAD
	TXYRHOSOV
	TXYRMHCAD
	TXYRMHCOP
	TXYROTHAD
	TXYROTHSP
	TXYROUTAD
	TXYROUTPT
	TXYRRESAD
	TXYRRESOV

VARIABLE	Parent
	TXYRUSEADB
TYLCANYYR	PR051
TYLCNMAGE	PRY16A
TYLCNMMFU	PRY16D
TYLCNMYFU	PRY16B
	PRY16C
	PRY16D
TYLCNMYR	PRY16
UADBAR	CADRBAR
UADBUND	CABUNDAG
UADBWHO	CABUYWHO
UADCAG	CAGVWHO
UADCAR	CADRCAR
UADEVNT	CADREVNT
UADFRD	CAFRESP
	CAFREWHO
UADFWHO	CAFRESP
	CAFREWHO
UADHOME	CADRHOM
UADMONEY	CAGVMONEY
UADOTHM	CADROTHM
UADOTSP	CADROTSP
UADPAID	CABUYFRE
UADPEOP	CADRPEOP
UADPLACE	CABPLACE
UADPUBL	CADRPUBL
UADROTH	CADROTH
	CADROTSP
UADSCHL	CADRSCHL
UD5ALNILANY	IRPYUD5ALC
	UD5ILLANY
UD5ALNILMIS	IRPYUD5ALC
	UD5ILLMIS
UD5ALNILUNM	IRPYUD5ALC
	UD5ILLUNM

VARIABLE	Parent
UD5CNSANY	IRPYUD5COC
	IRPYUD5MTH
	UDYR5STMANY
UD5CNSMIS	IRPYUD5COC
	IRPYUD5MTH
	IRUD5STMMIS
UD5CNSUNM	IRPYUD5COC
	IRPYUD5MTH
	IRUD5STMUNM
UD5HRPNRANY	IRPYUD5HER
	UDYR5PNRANY
UD5HRPNRMIS	IRPYUD5HER
	IRUD5PNRMIS
UD5HRPNRUNM	IRPYUD5HER
	IRUD5PNRUNM
UD5IEMANY	IRPYUD5COC
	IRPYUD5HER
	IRPYUD5INH
	IRPYUD5MTH
	UDYR5PNRANY
	UDYR5SEDANY
	UDYR5STMANY
	UDYR5TRQANY
UD5IEMMIS	IRPYUD5COC
	IRPYUD5HER
	IRPYUD5INH
	IRPYUD5MTH
	IRUD5PNRMIS
	IRUD5SEDMIS
	IRUD5STMMIS
	IRUD5TRQMIS
UD5IEMUNM	IRPYUD5COC
	IRPYUD5HER
	IRPYUD5INH
	IRPYUD5MTH



VARIABLE	Parent
	IRUD5PNRUNM
	IRUD5SEDUNM
	IRUD5STMUNM
	IRUD5TRQUNM
UD5ILAALANY	IRPYUD5ALC
	UD5ILLANY
UD5ILAALMIS	IRPYUD5ALC
	UD5ILLMIS
UD5ILAALUNM	IRPYUD5ALC
	UD5ILLUNM
UD5ILALANY	IRPYUD5ALC
	UD5ILLANY
UD5ILALMIS	IRPYUD5ALC
	UD5ILLMIS
UD5ILALUNM	IRPYUD5ALC
	UD5ILLUNM
UD5ILLANY	IRPYUD5COC
	IRPYUD5HAL
	IRPYUD5HER
	IRPYUD5INH
	IRPYUD5MRJ
	IRPYUD5MTH
	UDYR5PNRANY
	UDYR5SEDANY
	UDYR5STMANY
	UDYR5TRQANY
UD5ILLMIS	IRPYUD5COC
	IRPYUD5HAL
	IRPYUD5HER
	IRPYUD5INH
	IRPYUD5MRJ
	IRPYUD5MTH
	IRUD5PNRMIS
	IRUD5SEDMIS
	IRUD5STMMIS

VARIABLE	Parent
	IRUD5TRQMIS
UD5ILLUNM	IRPYUD5COC
	IRPYUD5HAL
	IRPYUD5HER
	IRPYUD5INH
	IRPYUD5MRJ
	IRPYUD5MTH
	IRUD5PNRUNM
	IRUD5SEDUNM
	IRUD5STMUNM
	IRUD5TRQUNM
UD5ILNALANY	IRPYUD5ALC
	UD5ILLANY
UD5ILNALMIS	IRPYUD5ALC
	UD5ILLMIS
UD5ILNALUNM	IRPYUD5ALC
	UD5ILLUNM
UD5OPIANY	IRPYUD5HER
	UDYR5PNRANY
UD5OPIMIS	IRPYUD5HER
	IRUD5PNRMIS
UD5OPIUNM	IRPYUD5HER
	IRUD5PNRUNM
UD5PSYANY	UDYR5PNRANY
	UDYR5SEDANY
	UDYR5STMANY
	UDYR5TRQANY
UD5PSYMIS	IRUD5PNRMIS
	IRUD5SEDMIS
	IRUD5STMMIS
	IRUD5TRQMIS
UD5PSYUNM	IRUD5PNRUNM
	IRUD5SEDUNM
	IRUD5STMUNM
	IRUD5TRQUNM

VARIABLE	Parent
UD5TRQSDANY	UDYR5SEDANY
	UDYR5TRQANY
UD5TRQSDMIS	IRUD5SEDMIS
	IRUD5TRQMIS
UD5TRQSDUNM	IRUD5SEDUNM
	IRUD5TRQUNM
UDALAVOIDWD	DPALOVER
UDALAVWALC O	DPALUSE_1
UDALAVWOTH1	DPALOTH
UDALAVWOTH2	DPALOTH
UDALAVWOTH3	DPALOTH
UDALAVWOTH4	DPALOTH
UDALAVWOTH5	DPALOTH
UDALAVWOTH R	DPALUSE_3
UDALAVWSVTR	DPALUSE_2
UDALBLCKCTD	DPALBCNT
UDALBLCKOUT	DPALBLCK
UDALFMLYCTD	DPALACNT
UDALFMLYPRB	DPALARGU
UDALGETHURT	DPALHURT
UDALHLTHCTD	DPALPCNT
UDALHLTHPRB	DPALPHYS
UDALLESSEFF	DPALLESS
UDALLRGAMTS	DPALLRGR
UDALMNTLCTD	DPALMCNT
UDALMNTLPRB	DPALMNTL
UDALNEEDMOR	DPALMORE
UDALNOTSTOP	DPALCANT
UDALSTOPACT	DPALACTV
UDALSTRURGE	DPALURGE
UDALTIMEGET	DPALGET
UDALTIMEUSE	DPALFEEL
UDALTRYSTOP	DPALSTOP

VARIABLE	Parent
UDALWANTBAD	DPALBDLY
UDALWDFLANX	DPALWD_7
UDALWDHALUC	DPALWD_5
UDALWDSITST	DPALWD_6
UDALWDSLEEP	DPALWD_3
UDALWDSWEAT	DPALWD_1
UDALWDSZURE	DPALWD_8
UDALWDTRMBL	DPALWD_2
UDALWDVOMIT	DPALWD_4
UDALWORKPRB	DPALSERI
UDALWSHSTOP	DPALWISH
UDCCAVOIDWD	DPCCOVER
UDCCAVWCOCN	DPCCUSE_1
UDCCAVWMETH	DPCCUSE_2
UDCCAVWOTH1	DPCCOTH
UDCCAVWOTH2	DPCCOTH
UDCCAVWOTH3	DPCCOTH
UDCCAVWOTH4	DPCCOTH
UDCCAVWOTH5	DPCCOTH
UDCCAVWOTH R	DPCCUSE_4
UDCCAVWSTIM	DPCCUSE_3
UDCCFMYCTD	DPCCACNT
UDCCFMYPRB	DPCCARGU
UDCCGETHURT	DPCCHURT
UDCCHLTHCTD	DPCCPCNT
UDCCHLTHPRB	DPCCPHYS
UDCCLESSEFF	DPCCLESS
UDCCLRGAMTS	DPCCLRGR
UDCCMNTLCTD	DPCCMCNT
UDCCMNTLPRB	DPCCMNTL

VARIABLE	Parent
UDCCNEEDMOR	DPCCMORE
UDCCNOTSTOP	DPCCCANT
UDCCSTOPACT	DPCCACTV
UDCCSTRURGE	DPCCURGE
UDCCTIMEGET	DPCCGET
UDCCTIMEUSE	DPCCFEEL
UDCCTRYSTOP	DPCCSTOP
UDCCWANTBAD	DPCCBDLY
UDCCWDDREAM	DPCCWD_2
UDCCWDFLBLU	DPCCBLUE
UDCCWDHNGRY	DPCCWD_4
UDCCWDSITST	DPCCWD_5
UDCCWDSLEEP	DPCCWD_3
UDCCWDTIRED	DPCCWD_1
UDCCWORKPRB	DPCCSERI
UDCCWSHSTOP	DPCCWISH
UDHAFMYCTD	DPHAACNT
UDHAFMYPRB	DPHAARGU
UDHAGETHURT	DPHAHURT
UDHAHLTHCTD	DPHAPCNT
UDHAHLTHPRB	DPHAPHYS
UDHALESSEFF	DPHALESS
UDHALRGAMTS	DPHALRGR
UDHAMNTLCTD	DPHAMCNT
UDHAMNTLPRB	DPHAMNTL
UDHANEEDMOR	DPHAMORE
UDHANOTSTOP	DPHACANT
UDHASTOPACT	DPHAACTV
UDHASTRURGE	DPHAURGE
UDHATIMEGET	DPHAGET
UDHATIMEUSE	DPHAFEEL
UDHATRYSTOP	DPHASTOP

VARIABLE	Parent
UDHAWANTBAD	DPHABDLY
UDHAWORKPRB	DPHASERI
UDHAWSHSTOP	DPHAWISH
UDHEAVOIDWD	DPHEOVER
UDHEAVWHERN	DPHEUSE_1
UDHEAVWOTH1	DPHEOTH
UDHEAVWOTH2	DPHEOTH
UDHEAVWOTH3	DPHEOTH
UDHEAVWOTH4	DPHEOTH
UDHEAVWOTH5	DPHEOTH
UDHEAVWOTH R	DPHEUSE_3
UDHEAVWP NRL	DPHEUSE_2
UDHEFMYCTD	DPHEACNT
UDHEFMYPRB	DPHEARGU
UDHEGETHURT	DPHEHURT
UDHEHLTHCTD	DPHEPCNT
UDHEHLTHPRB	DPHEPHYS
UDHELESSEFF	DPHELESS
UDHELRGAMTS	DPHELGR
UDHEMNTLCTD	DPHEMCNT
UDHEMNTLPRB	DPHEMNTL
UDHENEEDMOR	DPHEMORE
UDHENOTSTOP	DPHECANT
UDHESTOPACT	DPHEACTV
UDHESTRURGE	DPHEURGE
UDHETIMEGET	DPHEGET
UDHETIMEUSE	DPHEFEEL
UDHETRYSTOP	DPHESTOP
UDHEWANTBAD	DPHEBDLY
UDHEWDCRAM P	DPHEWD_3
UDHEWDDIARR	DPHEWD_6

VARIABLE	Parent
UDHEWDFEVER	DPHEWD_8
UDHEWDFLBLU	DPHEWD_1
UDHEWDRUNNY	DPHEWD_4
UDHEWDSLEEP	DPHEWD_9
UDHEWDSWEAT	DPHEWD_5
UDHEWDVOMIT	DPHEWD_2
UDHEWDYAWNS	DPHEWD_7
UDHEWORKPRB	DPHESERI
UDHEWSHSTOP	DPHEWISH
UDINFMLYCTD	DPINACNT
UDINFMLYPRB	DPINARGU
UDINGETHURT	DPINHURT
UDINHLTHCTD	DPINPCNT
UDINHLTHPRB	DPINPHYS
UDINLESSEFF	DPINLESS
UDINLRGAMTS	DPINLRGR
UDINMNTLCTD	DPINMCNT
UDINMNTLPRB	DPINMNTL
UDINNEEDMOR	DPINMORE
UDINNOTSTOP	DPINCANT
UDINSTOPACT	DPINACTV
UDINSTRURGE	DPINURGE
UDINTIMEGET	DPINGET
UDINTIMEUSE	DPINFEEEL
UDINTRYSTOP	DPINSTOP
UDINWANTBAD	DPINBDLY
UDINWORKPRB	DPINSERI
UDINWSHSTOP	DPINWISH
UDMEAVOIDWD	DPMEOVER
UDMEAVWCOCN	DPMEUSE_2
UDMEAVWMETH	DPMEUSE_1

VARIABLE	Parent
UDMEAVWOTH1	DPMEOTH
UDMEAVWOTH2	DPMEOTH
UDMEAVWOTH3	DPMEOTH
UDMEAVWOTH4	DPMEOTH
UDMEAVWOTH5	DPMEOTH
UDMEAVWOTHR	DPMEUSE_4
UDMEAVWSTIM	DPMEUSE_3
UDMEFMLYCTD	DPMEACNT
UDMEFMLYPRB	DPMEARGU
UDMEGETHURT	DPMEHURT
UDMEHLTHCTD	DPMEPCNT
UDMEHLTHPRB	DPMEPHYS
UDMELESSEFF	DPMELESS
UDMELRGAMTS	DPMELRGR
UDMEMNTLCTD	DPMEMCNT
UDMEMNTLPRB	DPMEMNTL
UDMENEEDMOR	DPMEMORE
UDMENOTSTOP	DPMECANT
UDMESTOPACT	DPMEACTV
UDMESTRURGE	DPMEURGE
UDMETIMEGET	DPMEGET
UDMETIMEUSE	DPMEFEEL
UDMETRYSTOP	DPMESTOP
UDMEWANTBAD	DPMEBDLY
UDMEWDDREAM	DPMEWD_2
UDMEWDFLBLU	DPMEBLUE
UDMEWDHNGRY	DPMEWD_4
UDMEWDSITST	DPMEWD_5

VARIABLE	Parent
UDMEWDSLEEP	DPMEWD_3
UDMEWDTIRED	DPMEWD_1
UDMEWORKPRB	DPMESERI
UDMEWSHSTOP	DPMEWISH
UDMJAVOIDWD	DPMJOVER
UDMJAVWMARJ	DPMJUSE_1
UDMJAVWOTH1	DPMJOTH
UDMJAVWOTH2	DPMJOTH
UDMJAVWOTH3	DPMJOTH
UDMJAVWOTH4	DPMJOTH
UDMJAVWOTH5	DPMJOTH
UDMJAVWOTHR	DPMJUSE_2
UDMJFMLYCTD	DPMJACNT
UDMJFMLYPRB	DPMJARGU
UDMJGETHURT	DPMJHURT
UDMJHLTHCTD	DPMJPCNT
UDMJHLTHPRB	DPMJPHYS
UDMJLESSEFF	DPMJLESS
UDMJLRGAMTS	DPMJLRGR
UDMJMNTLCTD	DPMJMCNT
UDMJMNTLPRB	DPMJMNTL
UDMJNEEDMOR	DPMJMORE
UDMJNOTSTOP	DPMJCANT
UDMJSTOPACT	DPMJACTV
UDMJSTRURGE	DPMJURGE
UDMJTIMEGET	DPMJGET
UDMJTIMEUSE	DPMJFEEL
UDMJTRYSTOP	DPMJSTOP
UDMJWANTBAD	DPMJBDLY
UDMJWDANGRY	DPMJWD1
UDMJWDAPPET	DPMJWD4
UDMJWDCHILL	DPMJWD11

VARIABLE	Parent
UDMJWDDEPRS	DPMJWD6
UDMJWDFEVER	DPMJWD10
UDMJWDFLANX	DPMJWD2
UDMJWDHEDAC	DPMJWD12
UDMJWDSHAKE	DPMJWD8
UDMJWDSITST	DPMJWD5
UDMJWDSLEEP	DPMJWD3
UDMJWDSTMCH	DPMJWD7
UDMJWDSWEAT	DPMJWD9
UDMJWORKPRB	DPMJSERI
UDMJWSHSTOP	DPMJWISH
UDPRAVOIDWD	DPPROVER
UDPRAVWHERN	DPPRUSE_2
UDPRAVWOTH1	DPPROTH
UDPRAVWOTH2	DPPROTH
UDPRAVWOTH3	DPPROTH
UDPRAVWOTH4	DPPROTH
UDPRAVWOTH5	DPPROTH
UDPRAVWOTHR	DPPRUSE_3
UDPRAVWP NRL	DPPRUSE_1
UDPRFMLYCTD	DPPRACNT
UDPRFMLYPRB	DPPRARGU
UDPRGETHURT	DPPRHURT
UDPRHLTHCTD	DPPRPCNT
UDPRHLTHPRB	DPPRPHYS
UDPRLESSEFF	DPPRLESS
UDPRLRGAMTS	DPPRLRGR
UDPRMNTLCTD	DPPRMCNT
UDPRMNTLPRB	DPPRMNTL
UDPRNEEDMOR	DPPRMORE
UDPRNOTSTOP	DPPRCANT
UDPRSTOPACT	DPPRACTV
UDPRSTRURGE	DPPRURGE

VARIABLE	Parent
UDPRTIMEGET	DPPRGET
UDPRTIMEUSE	DPPRFEEL
UDPRTRYSTOP	DPPRSTOP
UDPRWANTBAD	DPPRBDLY
UDPRWDCRAM P	DPPRWD_3
UDPRWDDIARR	DPPRWD_6
UDPRWDFEVER	DPPRWD_8
UDPRWDFLBLU	DPPRWD_1
UDPRWDRUNNY	DPPRWD_4
UDPRWDSLEEP	DPPRWD_9
UDPRWDSWEAT	DPPRWD_5
UDPRWDVOMIT	DPPRWD_2
UDPRWDYAWNS	DPPRWD_7
UDPRWORKPRB	DPPRSERI
UDPRWSHSTOP	DPPRWISH
UDSTAVOIDWD	DPSTOVER
UDSTAVWCOCN	DPSTUSE_2
UDSTAVWMETH	DPSTUSE_3
UDSTAVWOTH1	DPSTOTH
UDSTAVWOTH2	DPSTOTH
UDSTAVWOTH3	DPSTOTH
UDSTAVWOTH4	DPSTOTH
UDSTAVWOTH5	DPSTOTH
UDSTAVWOTHR	DPSTUSE_4
UDSTAVWSTIM	DPSTUSE_1
UDSTFMLYCTD	DPSTACNT
UDSTFMLYPRB	DPSTARGU
UDSTGETHURT	DPSTHURT
UDSTHLTHCTD	DPSTPCNT
UDSTHLTHPRB	DPSTPHYS
UDSTLESSEFF	DPSTLESS
UDSTLRGAMTS	DPSTLRGR

VARIABLE	Parent
UDSTMNTLCTD	DPSTMCNT
UDSTMNTLPRB	DPSTMNTL
UDSTNEEDMOR	DPSTMORE
UDSTNOTSTOP	DPSTCANT
UDSTSTOPACT	DPSTACTV
UDSTSTRURGE	DPSTURGE
UDSTTIMEGET	DPSTGET
UDSTTIMEUSE	DPSTFEEL
UDSTTRYSTOP	DPSTSTOP
UDSTWANTBAD	DPSTBDLY
UDSTWDDREAM	DPSTWD_2
UDSTWDFLBLU	DPSTBLUE
UDSTWDHNGRY	DPSTWD_4
UDSTWDSITST	DPSTWD_5
UDSTWDSLEEP	DPSTWD_3
UDSTWDTIRED	DPSTWD_1
UDSTWORKPRB	DPSTSERI
UDSTWSHSTOP	DPSTWISH
UDSVAVOIDWD	DPSVOVER
UDSVAVWALCO	DPSVUSE_2
UDSVAVWOTH1	DPSVOTH
UDSVAVWOTH2	DPSVOTH
UDSVAVWOTH3	DPSVOTH
UDSVAVWOTH4	DPSVOTH
UDSVAVWOTH5	DPSVOTH
UDSVAVWOTH	DPSVUSE_3
UDSVAVWSVTR	DPSVUSE_1
UDSVFMLYCTD	DPSVACNT
UDSVFMLYPRB	DPSVARGU
UDSVGETHURT	DPSVHURT
UDSVHLTHCTD	DPSVPCNT
UDSVHLTHPRB	DPSVPHYS

VARIABLE	Parent
UDSVLESSEFF	DPSVLESS
UDSVLRGAMTS	DPSVLRGR
UDSVMNTLCTD	DPSVMCNT
UDSVMNTLPRB	DPSVMNTL
UDSVNEEDMOR	DPSVMORE
UDSVNOTSTOP	DPSVCANT
UDSVSTOPACT	DPSVACTV
UDSVSTRURGE	DPSVURGE
UDSVTIMEGET	DPSVGET
UDSVTIMEUSE	DPSVFEEL
UDSVTRYSTOP	DPSVSTOP
UDSVWANTBA D	DPSVBDLY
UDSVWDFLANX	DPSVWD_7
UDSVWDHALU C	DPSVWD_5
UDSVWDSITST	DPSVWD_6
UDSVWDSLEEP	DPSVWD_3
UDSVWDSWEA T	DPSVWD_1
UDSVWDSZURE	DPSVWD_8
UDSVWDTRMB L	DPSVWD_2
UDSVWDVOMIT	DPSVWD_4
UDSVWORKPRB	DPSVSERI
UDSVWSHSTOP	DPSVWISH
UDTRAVOIDWD	DPTROVER
UDTRAVWALC O	DPTRUSE_2
UDTRAVWOTH1	DPTROTH
UDTRAVWOTH2	DPTROTH
UDTRAVWOTH3	DPTROTH
UDTRAVWOTH4	DPTROTH
UDTRAVWOTH5	DPTROTH
UDTRAVWOTH R	DPTRUSE_3
UDTRAVWSVTR	DPTRUSE_1

VARIABLE	Parent
UDTRFMLYCTD	DPTRACNT
UDTRFMLYPRB	DPTRARGU
UDTRGETHURT	DPTRHURT
UDTRHLTHCTD	DPTRPCNT
UDTRHLTHPRB	DPTRPHYS
UDTRLESSEFF	DPTRLESS
UDTRLRGAMTS	DPTRLRGR
UDTRMNTLCTD	DPTRMCNT
UDTRMNTLPRB	DPTRMNTL
UDTRNEEDMOR	DPTRMORE
UDTRNOTSTOP	DPTRCANT
UDTRSTOPACT	DPTRACTV
UDTRSTRURGE	DPTRURGE
UDTRTIMEGET	DPTRGET
UDTRTIMEUSE	DPTRFEEL
UDTRTRYSTOP	DPTRSTOP
UDTRWANTBA D	DPTRBDLY
UDTRWDFLANX	DPTRWD_7
UDTRWDHALU C	DPTRWD_5
UDTRWDSITST	DPTRWD_6
UDTRWDSLEEP	DPTRWD_3
UDTRWDSWEA T	DPTRWD_1
UDTRWDSZURE	DPTRWD_8
UDTRWDTRMB L	DPTRWD_2
UDTRWDVOMIT	DPTRWD_4
UDTRWORKPRB	DPTRSERI
UDTRWSHSTOP	DPTRWISH
UDYR5PNRANY	IRUD5PNRMIS
	IRUD5PNRUNM
UDYR5SEDANY	IRUD5SEDMIS
	IRUD5SEDUNM
UDYR5STMANY	IRUD5STMMIS

VARIABLE	Parent
	IRUD5STMUNM
UDYR5TRQANY	IRUD5TRQMIS
	IRUD5TRQUNM
ULCTANYYR	PR043
ULCTNMAGE	PRY13A
ULCTNMMFU	PRY13D
ULCTNMYFU	PRY13B
	PRY13C
	PRY13D
ULCTNMYR	PRY13
ULERANYYR	PR042
ULERNMAGE	PRY12A
ULERNMMFU	PRY12D
ULERNMYFU	PRY12B
	PRY12C
	PRY12D
ULERNMYR	PRY12
ULTMANYYR	PR041
ULTMNMAGE	PRY11A
ULTMNMFMU	PRY11D
ULTMNMYYFU	PRY11B
	PRY11C
	PRY11D
ULTMNMYYR	PRY11
VALMANYYR	TR031
VALMNMAGE	TRY09A
VALMNMFMU	TRY09D
VALMNMYYFU	TRY09B
	TRY09C
	TRY09D
VALMNMYYR	TRY09
VAPANYEVR	VPANYLIF
VAPANYFLAG	IRVAPANYREC
VAPANYMON	IRVAPANYREC
VAPANYREC	VPANYREC

VARIABLE	Parent
VAPANYYR	IRVAPANYREC
VAPFLVEVR	VPFLLIF
VAPFLVFLAG	IRVAPFLVREC
VAPFLVMON	IRVAPFLVREC
VAPFLVREC	VPFLRECA
	VPFLRECB
VAPFLVYR	IRVAPFLVREC
VAPMRJEVR	VPMJLIF
VAPMRJFLAG	IRVAPMRJREC
VAPMRJMON	IRVAPMRJREC
VAPMRJREC	VPMJRECA
	VPMJRECB
VAPMRJYR	IRVAPMRJREC
VAPNICEVR	VPNILIF
VAPNICFLAG	IRVAPNICREC
VAPNICMON	IRVAPNICREC
VAPNICREC	VPNIRECA
	VPNIRECB
VAPNICYR	IRVAPNICREC
VAPNUMTYPE	VAPTYPEMON
VAPTYPEMON	VAPANYMON
	VAPFLVMON
	VAPMRJMON
	VAPNICMON
VEREP	VEREP
VESTR	VESTR
VICOANYYR	PR011
VICONMAGE	PRY01A
VICONMMFU	PRY01D
VICONMYFU	PRY01B
	PRY01C
	PRY01D
VICONMYR	PRY01
VYVNANYYR	ST073
VYVNNMAGE	STY26A

VARIABLE	Parent
VYVNNMMFU	STY26D
VYVNNMYFU	STY26B
	STY26C
	STY26D
VYVNNMYR	STY26
WELMOS	QI12AN
	QI12BN
WHODASDAED	IMPCONCN
	IMPGOUT
	IMPGOUTM
	IMPHHLD
	IMPHHLDM
	IMPPEOP
	IMPPEOPM
	IMPREMEM
	IMPRES
	IMPRESM
	IMPSOC
	IMPSOCM
	IMPWORK
	KSSLR6MAX
WHODASDASC	IRIMPONCN
	IRIMPGOUT
	IRIMPGOUTM
	IRIMPHHLD
	IRIMPHHLDM
	IRIMPPEOP
	IRIMPPEOPM
	IRIMPREMEM
	IRIMPRES
	IRIMPRESM
	IRIMPSOC
	IRIMPSOCM
	IRIMPWORK
	KSSLR6MAX

VARIABLE	Parent
WHODASSCED	IMPONCN
	IMPGOUT
	IMPGOUTM
	IMPHHLD
	IMPHHLDM
	IMPPEOP
	IMPPEOPM
	IMPREMEM
	IMPRES
	IMPRESM
	IMPSOC
	IMPSOCM
	IMPWORK
	KSSLR6MAX
WHODASTOTSC	IRIMPONCN
	IRIMPGOUT
	IRIMPGOUTM
	IRIMPHHLD
	IRIMPHHLDM
	IRIMPPEOP
	IRIMPPEOPM
	IRIMPREMEM
	IRIMPRES
	IRIMPRESM
	IRIMPSOC
	IRIMPSOCM
	IRIMPWORK
	KSSLR6MAX
WRK35WKUS	QD29
WRKDHRSWK	QD28
WRKDPSTWK	QD26
WRKDPSTYR	QD33
WRKDRGALB	QD44
WRKDRGEDU	QD45
WRKDRGHLP	QD46

VARIABLE	Parent
WRKDRGPOL	QD43
WRKEFFORT	QD32
WRKHADJOB	QD27
WRKLASTMO	QD39B
WRKLASTYR	QD39A
WRKNJBPYR	QD37
WRKNJBWKS	QD38
WRKNUMJOB	QD35
	QD36
WRKOKPREH	QD52
WRKOKRAND	QD53
WRKRSNJOB	QD31
WRKRSNNOT	QD30
WRKSELFEM	QD34
WRKSICKMO	QD40
WRKSKIPMO	QD41
WRKSTATWK	WRK35WKUS
	WRKDPSTWK
	WRKDPSTYR
	WRKEFFORT
	WRKRSNJOB
	WRKRSNNOT
WRKTST1ST	QD51
WRKTSTALC	QD47
WRKTSTDRG	QD48
WRKTSTHIR	QD49
WRKTSTRDM	QD50
WTANSWER	HLTH09
WTPOUNDS	HLTH10
	HLTH12
	HLTH13
	HLTH14
XNAXANYYR	TR011
XNAXNMAGE	TRY01A
XNAXNMMFU	TRY01D

VARIABLE	Parent
XNAXNMYFU	TRY01B
	TRY01C
	TRY01D
XNAXNMYR	TRY01
XNXRANYYR	TR012
XNXRNIMAGE	TRY02A
XNXRNMMFU	TRY02D
XNXRNMYFU	TRY02B
	TRY02C
	TRY02D
XNXRNMYR	TRY02
YALTMDE	YHBCMHDE
	YRELMDE
YCLIN	YUMHCRYR
YCOUNMDE	YOCOUNS
	YOSEEDOC
YDAYTRT	YUDYTXYR
YDOCMDE	YOFAMDOC
	YOSEEDOC
YEARLIVEUS	BRTHDATE
	INTDATE
	IRIMMBORNUS
	IRIMMENTAGE
YEATNDYR	YE09
YECOMACT	YE23Q
YEDECLAS	YE24A
YEDERGLR	YE24B
YEDESPCL	YE24C
YEDGPRGP	YE23G
YEFIACT	YE23R
YEFALDLY	YE20C
YEFMJEV	YE20B
YEFMJMO	YE20B1
YEFPKCIG	YE20A
YEGALDLY	YE19C

VARIABLE	Parent
YEGMJEV	YE19B
YEGMJMO	YE19B1
YEGPKCIG	YE19A
YEHMSLYR	YE09A
YELSTGRD	YE15
YEOTHACT	YE23S
YEPALDLY	YE07C
YEPCHKHW	YE06A
YEPCHORE	YE06C
YEPGDJOB	YE06F
YEPHLPHW	YE06B
YEPLMTSN	YE06E
YEPLMTTV	YE06D
YEPMJEV	YE07B
YEPMJMO	YE07B1
YEPKPCIG	YE07A
YEPPROUD	YE06G
YEPBSLV	YE23B
YEPRGSTD	YE23O
YEPRTDNG	YE08
YEPVNTYR	YE25
YERLDCSN	YEREBEL2
YERLFRND	YEREBEL3
YERLGIMP	YEREBEL1
YERLGSVC	YERELATT
YESCHACT	YE23P
YESCHFLT	YE10
YESCHIMP	YE12
YESCHINT	YE13
YESCHWRK	YE11
YESLFHLP	YE23J
YESTSALC	YE16C
YESTSCIG	YE16A
YESTSDNK	YE16D
YESTSMJ	YE16B

VARIABLE	Parent
YETCGJOB	YE14
YETLKBGF	YE22
YETLKNON	YE22
YETLKOTA	YE22
YETLKPAR	YE22
YETLKSOP	YE22
YEVIOPRV	YE23C
YEYARGUP	YE18A
YEYATTAK	YE18G
YEYFGTGP	YE18C
YEYFGTSW	YE18B
YEYHGUN	YE18D
YEYSELL	YE18E
YEYSTOLE	YE18F
YFLADLY2	YEGALDLY
YFLMJMO	YEGMJMO
YFLPKCG2	YEGPKCIG
YFLTMRJ2	YEGMJJEVR
YFOST	YUFCARYR
YHBCBMDE	YOHERBAL
	YOSEEDOC
YHLTMDE	YCOUNMDE
	YDOCMDE
	YNURSMDE
	YOMDMDE
	YOMHMDE
	YPSY1MDE
	YPSY2MDE
	YSOCMDE
YHOME	YUIHTPYR
YHOSP	YUHOSPYR
YJAIL	YUJVDTON
	YUJVDTYR
YMDEAUD5YR	IRPYUD5ALC
	YMDEYR

VARIABLE	Parent
YMDEHARX	YHLTMDE
	YRXMDEYR
YMDEHPO	YHLTMDE
	YRXMDEYR
YMDEHPRX	YHLTMDE
	YRXMDEYR
YMDEIMAD5YR	IRPYUD5ALC
	MDEIMPY
YMDELT	YODPPROB
	YODPR2WK
	YODPREV
	YODSCEV
	YODSMMDE
	YOLOSEV
	YOLSI2WK
	YOWRCHR
	YOWRDST
	YOWRHRS
	YOWRIMP
YMDERSUD5AN Y	UD5ILALANY
	YMDEYR
YMDERXO2	YHLTMDE
	YRXMDEYR
YMDESUD5ANY O	UD5ILALANY
	YMDEYR
YMDESUD5MIS O	UD5ILALMIS
	YMDEYR
YMDETXXR	YRXMDEYR
	YTXMDEYR
YMDEYR	YMDELT
	YOPB2WK
YMHASPTX	ANYNSMH
	ANYSMH2

VARIABLE	Parent
	CATAG18
	TXYRSPILAL
YMHNSPTX	ANYNSMH
	ANYSMH2
	CATAG18
	TXYRSPILAL
YMHOSPTX	ANYNSMH
	ANYSMH2
	CATAG18
	TXYRSPILAL
	YUMHTELYR2
YMHVRASPTX	ANYNSMH
	ANYSMH2
	CATAG18
	TXYRSPILAL
	YUMHTELYR2
YMHVRNSPTX	ANYNSMH
	ANYSMH2
	CATAG18
	TXYRSPILAL
	YUMHTELYR2
YMHVROSPTX	ANYNSMH
	ANYSMH2
	CATAG18
	TXYRSPILAL
	YUMHTELYR2
YMIMI5YANY	MDEIMPY
	UD5ILLANY
YMIMS5YANY	MDEIMPY
	UD5ILALANY
YMIMS5YMIS	MDEIMPY
	UD5ILALMIS
YMIUD5YANY	UD5ILLANY
	YMDEYR
YMSUD5YANY	UD5ILALANY
	YMDEYR



VARIABLE	Parent
YMSUD5YMIS	UD5ILALMIS
	YMDEYR
YNURSMDE	YONURSE
	YOSEEDOC
YOATTAK2	YEYATTAK
YOCOUNS	YD86A
YODPDISC	YD01
YODPLSIN	YD01A
	YD01B
YODPPROB	YD21
YODPR2WK	YD12
YODPREV	YDS21
YODSCEV	YDS22
YODSLSIN	YD02
YODSMMDE	DSMMDEAY
YOFAMDOC	YD86A
YOFIGHT2	YEYFGTSW
YOGRPFT2	YEYFGTGP
YOHERBAL	YD86A
YOHGUN2	YEYHGUN
YOLOSEV	YDS23
YOLSI2WK	YD09
YOMDMDE	YOOTHDOC
	YOSEEDOC
YOMHMDE	YOOTHMHP
	YOOTHSP
	YOSEEDOC
YONURSE	YD86A
YOOTHDOC	YD86A
YOOTHHLP	YD86A
YOOTHMHP	YD86A
YOOTHSP	YDP86ASC
YOPB2WK	YD38
YOPBAGE	YD37A
	YD37B

VARIABLE	Parent
YOPBDLYA	YD28A
YOPBINTF	YD28
YOPBNUM	YD52
YOPBRMBR	YD37
YOPSDAYS	YD68
YOPSHMGT	YD66A
YOPSRELS	YD66C
YOPSSOC	YD66D
YOPSWORK	YD66B
YOPSYCH	YD86A
YOPSYMD	YD86A
YORELIG	YD86A
YORX12MO	YD86C
YORXHLP	YD86E
YORXNOW	YD86D
YOSEEDOC	YD86
YOSELL2	YEYSELL
YOSOCWRK	YD86A
YOSTOLE2	YEYSTOLE
YOTHMDE	YOOTHHLP
	YOOTHSP
	YOSEEDOC
YOTMTHLP	YD86F
YOTMTNOW	YD86B
YOWRAGE	YD22A
	YD22C
YOWRCHR	YD18
YOWRCONC	YD26R
YOWRDBTR	YD26BB
YOWRDCSN	YD26S
YOWRDEPR	YD24A
YOWRDIET	YD26E1
YOWRDISC	YD24C
YOWRDLOT	YD26AA
YOWRDST	YD17

VARIABLE	Parent
YOWRELES	YD26A
YOWREMOR	YD26B
YOWRENRG	YD26J
YOWRGAIN	YD26C
YOWRGNLB	YD26D
YOWRGROW	YD26C1
YOWRHRS	YD16
YOWRIMP	YD19
YOWRJINO	YD26O
YOWRJITT	YD26N
YOWRLOSE	YD26E
YOWRLSIN	YD24E
YOWRLSLB	YD26F
YOWRNOGD	YD26U
YOWRPLSR	YD24F
YOWRPREG	YD26C2
YOWRPROB	YD22
YOWRSATP	YD26EE
YOWRSLEP	YD26G
YOWRSLNO	YD26M
YOWRSLOW	YD26L
YOWRSMOR	YD26H
YOWRSPLN	YD26DD
YOWRSTHK	YD26CC
YOWRTHOT	YD26P
YOWRWORTH	YD26V
YO_MDEA1	D_MDEA1Y
YO_MDEA2	D_MDEA2Y
YO_MDEA3	D_MDEA3Y
YO_MDEA4	D_MDEA4Y
YO_MDEA5	D_MDEA5Y
YO_MDEA6	D_MDEA6Y
YO_MDEA7	D_MDEA7Y
YO_MDEA8	D_MDEA8Y
YO_MDEA9	D_MDEA9Y

VARIABLE	Parent
YPED	YUFDOCYR
YPSY1MDE	YOPSYCH
	YOSEEDOC
YPSY2MDE	YOPSYMD
	YOSEEDOC
YRELMDE	YORELIG
	YOSEEDOC
YRESID	YURSIDYR
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
YSPTXNMH	ANYNSMH
	ANYSMH2
	CATAG18
	TXYRSPILAL
YSPTXNMHVR	ANYNSMH
	ANYSMH2
	CATAG18
	TXYRSPILAL
	YUMHTELYR2
YTHACT2	YECOMACT
	YEFIACT

VARIABLE	Parent
	YEOTHACT
	YESCHACT
YTHAGE	AGE
YTHER	YUTPSTYR
YTXMDEYR	YOSEEDOC
YUCOSUIPLN	YCOV10
YUCOSUIPLN2	YUCOSUIPLN
YUCOSUITHK	YCOV9
YUCOSUITHK2	YUCOSUITHK
YUCOSUITRY	YCOV11
YUCOSUITRY2	YUCOSUITRY
YUDYANGR	YSU12A
YUDYBKRU	YSU12
YUDYDEPR	YSU12
YUDYEATP	YSU12
YUDYFEAR	YSU12
YUDYFITE	YSU12A
YUDYFMLY	YSU12A
YUDYFRND	YSU12A
YUDYIMPR	YSU12SC1
YUDYOTPP	YSU12A
YUDYSCHL	YSU12A
YUDYSOR	YSU12
	YSU12A
YUDYSUIC	YSU12
YUDYTXNM	YSU11
YUDYTXYR	YSU10
YUFCANGR	YSU09A
YUFCARNM	YSU08
YUFCARYR	YSU07
YUFCBKRU	YSU09
YUFCDEPR	YSU09
YUFCEATP	YSU09
YUFCFEAR	YSU09
YUFCFITE	YSU09A

VARIABLE	Parent
YUFCFMLY	YSU09A
YUFCFRND	YSU09A
YUFCIMPR	YSU09SC1
YUFCOTPP	YSU09A
YUFCSCHL	YSU09A
YUFCSOR	YSU09
	YSU09A
YUFCSUIC	YSU09
YUFDANGR	YSU24A
YUFDBKRU	YSU24
YUFDDEPR	YSU24
YUFDEATP	YSU24
YUFDFEAR	YSU24
YUFDFITE	YSU24A
YUFDFMLY	YSU24A
YUFDFRND	YSU24A
YUFDIMPR	YSU24SC1
YUFDOCNM	YSU23
YUFDOCYR	YSU22
YUFDOTPP	YSU24A
YUFDSCHL	YSU24A
YUFDSOR	YSU24
	YSU24A
YUFD SUIC	YSU24
YUHOANGR	YSU03A
YUHOBKRU	YSU03
YUHODEPR	YSU03
YUHOEATP	YSU03
YUHOFEAR	YSU03
YUHO FITE	YSU03A
YUHO FMLY	YSU03A
YUHOFRND	YSU03A
YUHOIMPR	YSU03SC1
YUHOOTPP	YSU03A
YUHOSCHL	YSU03A

VARIABLE	Parent
YUHOSOR	YSU03
	YSU03A
YUHOSPNM	YSU02
YUHOSPYR	YSU01
YUHOSUIC	YSU03
YUIHANGR	YSU21A
YUIHBKRU	YSU21
YUIHDEPR	YSU21
YUIHEATP	YSU21
YUIHFEAR	YSU21
YUIHFITE	YSU21A
YUIHFMLY	YSU21A
YUIHFRND	YSU21A
YUIHIMPR	YSU21SC1
YUIHOTPP	YSU21A
YUIHSCHL	YSU21A
YUIHSOR	YSU21
	YSU21A
YUIHSUIC	YSU21
YUIHTPNM	YSU20
YUIHTPYR	YSU19
YUJVDTNM	YSU35
YUJVDTON	YSU34
YUJVDTYR	YSU36
YUMHANGR	YSU15A
YUMHBKRU	YSU15
YUMHCRNM	YSU14
YUMHCRYR	YSU13
YUMHDEPR	YSU15
YUMHEATP	YSU15
YUMHFEAR	YSU15
YUMHFITE	YSU15A
YUMHFMLY	YSU15A
YUMHFRND	YSU15A
YUMHIMPR	YSU15SC1

VARIABLE	Parent
YUMHOTPP	YSU15A
YUMHSCHL	YSU15A
YUMHSOR	YSU15
	YSU15A
YUMHSUIC	YSU15
YUMHTELYR	YTXMHTEL
YUMHTELYR2	YUMHTELYR
YURSANGR	YSU06A
YURSBKRU	YSU06
YURSDEPR	YSU06
YURSEATP	YSU06
YURSFEAR	YSU06
YURSFITE	YSU06A
YURSFMLY	YSU06A
YURSFERN	YSU06A
YURSIDNM	YSU05
YURSIDYR	YSU04
YURSIMPR	YSU06SC1
YURSOTPP	YSU06A
YURSSCHL	YSU06A
YURSSOR	YSU06
	YSU06A
YURSSUIC	YSU06
YUSCEMYR	YSU32
YUSCPGYR	YSU33
YUSUICMED	YSU104
YUSUICTRY	YSUI03
YUSUIHOSP	YSUI05
YUSUIHOSYR	YUSUIHOSP
	YUSUIMEDYR
YUSUIMEDYR	YUSUICMED
YUSUIPLN	YSUI02
YUSUIPLNYR	YUSUIPLN
YUSUIHTK	YSUI01
YUSUIHTKYR	YUSUIHTK

VARIABLE	Parent
YUSUITRYR	YUSUICTRY
YUSWANGR	YSU31A
YUSWBKRU	YSU31
YUSWDEPR	YSU31
YUSWEATP	YSU31
YUSWFEAR	YSU31
YUSWFITE	YSU31A
YUSWFMLY	YSU31A
YUSWFRND	YSU31A
YUSWIMPR	YSU31SC1
YUSWOTPP	YSU31A
YUSWSCHL	YSU31A
YUSWSCYR	YSU30
YUSWSOR	YSU31
	YSU31A
YUSWSUIC	YSU31
YUTPANGR	YSU18A
YUTPBKRU	YSU18
YUTPDEPR	YSU18
YUTPEATP	YSU18
YUTPFEAR	YSU18
YUTPFITE	YSU18A
YUTPFMLY	YSU18A
YUTPFRND	YSU18A
YUTPIMPR	YSU18SC1
YUTPOTPP	YSU18A
YUTPSCHL	YSU18A
YUTPSOR	YSU18
	YSU18A
YUTPSTNM	YSU17
YUTPSTYR	YSU16
YUTPSUIC	YSU18
ZLPDANYR	SV013
ZLPDNMAGE	SVY03A
ZLPDNMMFU	SVY03D

<b>VARIABLE</b>	<b>Parent</b>
ZLPDNMYFU	SVY03B
	SVY03C
	SVY03D
ZLPDNMYR	SVY03
ZLXRANYR	SV014
ZLXRNMAGE	SVY04A
ZLXRNMMFU	SVY04D
ZLXRNMYFU	SVY04B
	SVY04C
	SVY04D
ZLXRNMYR	SVY04
ZOHYANYR	PR014
ZOHYNMAGE	PRY04A
ZOHYNMMFU	PRY04D
ZOHYNMYFU	PRY04B
	PRY04C
	PRY04D
ZOHYNMYR	PRY04

## **Appendix J**

### **2018-2020 Substate Region Definitions**

The substate regions defined in [Tables J.1](#) through [J.51](#) were used to help produce substate small area estimates from the 2018-2020 combined National Survey on Drug Use and Health (NSDUH) data. The tables in this appendix list the substate regions and aggregate regions (where applicable) for each state and the counties or census tracts that make up each of these regions.

The tables containing the 2018-2020 substate region definitions include the region names, SBST20N, as well as the numeric IDs, SBST20, of the substate regions. For states that have aggregate regions, the tables also include the two aggregate variables: SBSTA20N and SBSTAG20.

The tables containing the 2018-2020 substate region definitions include a note indicating whether the 2018-2020 regions were the same as the 2016-2018 regions or whether they were different. SBSTFG20 is a variable that was assigned a value of one (1) when a 2018-2020 region was the same as a 2016-2018 region and a value of zero (0) when a 2018-2020 region was different from a 2016-2018 region.

For more information about how these regions were created, see the 2018-2020 substate estimation methodology documentation at <https://www.samhsa.gov/data/report/2018-2020-nsduh-overview-and-summary-substate-region-estimation-methodology>.

**Table J.1 ALABAMA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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	

Note: This table shows the substate region definitions for Alabama that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.2 ALASKA – Substate Regions (defined in terms of 2010 boroughs or census areas)**

<i>SBSTA20N (SBSTAG20)</i>						
<b>SBST20N (SBST20)</b>						
<i><b>Anchorage (1)</b></i>	<i><b>Northern (2)</b></i>		<i><b>South Central (3)</b></i>		<i><b>Southeast (4)</b></i>	
<b>Anchorage (2)</b>	<b>Fairbanks North Star* (3)</b>	<b>Northern, Interior, and Western* (6)</b>	<b>Aleutians, Gulf Coast and Kenai Peninsula* (1)</b>	<b>Mat-Su* (4)</b>	<b>Northern Southeast* (5)</b>	<b>Southern Southeast* (7)</b>
Anchorage Municipality/Borough	Fairbanks North Star Borough	Bethel Census Area Denali 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 Valdez-Cordova Census Area	Matanuska-Susitna Borough	Haines Borough Hoonah-Angoon Census Area Juneau City and Borough Petersburg Census Area Sitka City and Borough Skagway Municipality Wrangell City and Borough Yakutat City and Borough	Ketchikan Gateway Borough Prince of Wales-Hyder Census Area

Note: This table shows the substate region definitions for Alaska that were used in the 2018-2020 substate estimates. One region is comparable across the two time periods (2016-2018 and 2018-2020): Anchorage (i.e., SBSTFG20=1 for this region). The regions that are different from the 2016-2018 substate regions are marked with an asterisk (\*).



**Table J.3 ARIZONA – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>			
<b>SBST20N (SBST20)</b>			
<i>Central (1)</i>	<i>North (2)</i>	<i>South (3)</i>	
<b>Central (1)</b>	<b>North (2)</b>	<b>South A (3)</b>	<b>South B (4)</b>
Maricopa	Apache Coconino Gila Mohave Navajo Yavapai	Pima	Cochise Graham Greenlee La Paz Pinal Santa Cruz Yuma

Note: This table shows the substate region definitions for Arizona that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.4 ARKANSAS – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>						
<b>Catchment Area 1* (1)</b>	<b>Catchment Areas 2 and 5* (7)</b>	<b>Catchment Area 3* (2)</b>	<b>Catchment Area 4 (3)</b>	<b>Catchment Area 6 (4)</b>	<b>Catchment Area 7 (5)</b>	<b>Catchment Area 8 (6)</b>
Baxter Benton Boone Carroll Madison Marion Newton Washington	<u>Catchment Area 2</u> Cleburne Searcy Stone Van Buren  <u>Catchment Area 5</u> Clark Conway Faulkner Garland Hot Spring Johnson Montgomery Perry Pike Pope Yell	Clay Craighead Crittenden Cross Fulton Greene Independence Izard Jackson Lawrence Lee Mississippi Monroe Phillips Poinsett Randolph Sharp St. Francis White Woodruff	Crawford Franklin Logan Polk Scott Sebastian	Arkansas Ashley Bradley Chicot Cleveland Desha Drew Grant Jefferson Lincoln	Calhoun Columbia Dallas Hempstead Howard Lafayette Little River Miller Nevada Ouachita Sevier Union	Lonoke Prairie Pulaski Saline

Note: This table shows the substate region definitions for Arkansas that were used in the 2018-2020 substate estimates. Four regions are comparable across the two time periods (2016-2018 and 2018-2020): Catchment Area 4, Catchment Area 6, Catchment Area 7, and Catchment Area 8 (i.e., SBSTFG20=1 for these regions). The regions that are different from the 2016-2018 substate regions are marked with an asterisk (\*).

**Table J.5 CALIFORNIA – Substate Regions (defined in terms of counties and census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)**

<i>SBSTA20N (SBSTAG20)</i>									
<b>SBST20N (SBST20)</b>									
<i>Region 1R (9)</i>	<i>Region 2R (12)</i>	<i>Region 3R (Sacramento) (13)</i>	<i>Region 4R (14)</i>	<i>Region 5R (San Francisco) (15)</i>	<i>Region 6 (Santa Clara) (16)</i>	<i>Region 7R (Contra Costa) (17)</i>	<i>Region 8R (Alameda) (18)</i>	<i>Region 9R (San Mateo) (19)</i>	<i>Region 10 (1)</i>
<b>Region 1R (15)</b>	<b>Region 2R (18)</b>	<b>Region 3R (Sacramento) (19)</b>	<b>Region 4R (20)</b>	<b>Region 5R (San Francisco) (21)</b>	<b>Region 6 (Santa Clara) (22)</b>	<b>Region 7R (Contra Costa) (23)</b>	<b>Region 8R (Alameda) (24)</b>	<b>Region 9R (San Mateo) (25)</b>	<b>Region 10 (8)</b>
Butte Colusa Del Norte Glenn Humboldt Lake Lassen Mendocino	Modoc Plumas Shasta Sierra Siskiyou Tehama Trinity Yuba	El Dorado Nevada Placer Sutter Yolo Yuba	Sacramento  Marin Napa Solano Sonoma	San Francisco	Santa Clara	Contra Costa	Alameda	San Mateo	Santa Barbara Ventura
<i>Region 11 (Los Angeles) (2)</i>									
<b>LA SPA 1 and 5 (1)</b>	SPA 1: Tracts 900102 – 910805, 910811 – 911001, 920012, and 980003 – 980004 in Los Angeles County (Antelope Valley) SPA 5: Tracts 216401 – 216402, 217001 – 217002, 261101 – 270200, 271100 – 278102, 700600 – 703002, 800406 – 800506, 980019, and 980028 in Los Angeles County (West)								
<b>LA SPA 2 (2)</b>	Tracts 101110 – 143902, 300100 – 320300, 460501 – 460700, 800101 – 800332, 910807 – 910810, 920011, 920013 – 920339, 930200, 930401 – 980001, 980008, 980020 – 980024, and 980026 in Los Angeles County (San Fernando)								
<b>LA SPA 3 (3)</b>	Tracts 400204 – 460401, 460800 – 482521, 482600 – 482800, 930101, and 930301 in Los Angeles County (San Gabriel)								
<b>LA SPA 4 (4)</b>	Tracts 181000 – 216300, 216700 – 216900, 217100 – 218300, 221110 – 221304, 224010 – 224320, 226001 – 226002, 270300, 530700, 700101 – 700502, and 980009 – 980010 in Los Angeles County (Metro)								
<b>LA SPA 6 (5)</b>	Tracts 218400 – 220100, 221401 – 222700, 224410 – 224700, 226410 – 243100, 532800 – 532900, 534900 – 535400, 540000 – 541001, 541100 – 543202, 553502 – 553902, and 703100 – 703200 in Los Angeles County (South)								
<b>LA SPA 7 (6)</b>	Tracts 482522, 500100 – 530602, 530801 – 532700, 533001 – 534804, 535501 – 536200, 550000 – 553400, 554001 – 555104, 555211 – 570003, 570701 – 571102, 571300 – 571400, and 573401 – 573403 in Los Angeles County (East)								
<b>LA SPA 8 (7)</b>	Tracts 291110 – 297602, 541002, 543304 – 544002, 555202, 570100 – 570603, 571200, 571502 – 573300, 573601 – 670702, 980002, 980005 – 980007, 980013 – 980018, 980025, and 980030 – 980033 in Los Angeles County (South Bay)								

**Table J.5 CALIFORNIA – Substate Regions (defined in terms of counties and census tracts from the 2010 decennial census, specified by a 6-digit tract identifier) (continued)**

<i>SBSTA20N (SBSTAG20)</i>								
<b>SBST20N (SBST20)</b>								
<i>Region 12R (3)</i>	<i>Regions 13 and 19R (20)</i>	<i>Region 14 (Orange) (4)</i>	<i>Region 15R (Fresno) (5)</i>	<i>Region 16R (San Diego) (6)</i>	<i>Region 17R (7)</i>	<i>Region 18R (San Bernardino) (8)</i>	<i>Region 20R (10)</i>	<i>Region 21R (11)</i>
<b>Region 12R (9)</b>	<b>Regions 13 and 19R (26)</b>	<b>Region 14 (Orange) (10)</b>	<b>Region 15R (Fresno) (11)</b>	<b>Region 16R (San Diego) (12)</b>	<b>Region 17R (13)</b>	<b>Region 18R (San Bernardino) (14)</b>	<b>Region 20R (16)</b>	<b>Region 21R (17)</b>
Alpine Amador Calaveras Mono San Joaquin Tuolumne	Imperial Riverside	Orange	Fresno	San Diego	Inyo Kern Kings Tulare	San Bernardino	Madera Mariposa Merced Stanislaus	Monterey San Benito San Luis Obispo Santa Cruz

Note: This table shows the substate region definitions for California that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.6 COLORADO – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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>
Archuleta Delta Dolores Eagle Garfield Grand Gunnison Hinsdale Jackson La Plata Larimer Mesa Moffat Montezuma Montrose Ouray Pitkin Rio Blanco Routt San Juan San Miguel Summit	Broomfield Cheyenne Kit Carson Lincoln Logan Morgan Phillips Sedgwick Washington Weld Yuma	Adams Arapahoe Douglas Elbert	Alamosa Baca Bent Chaffee Conejos Costilla Crowley Custer Fremont Huerfano Kiowa Lake Las Animas Mineral Otero Prowers Pueblo Rio Grande Saguache	Denver	Boulder Clear Creek Gilpin Jefferson	El Paso Park Teller

Note: This table shows the substate region definitions for Colorado that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.7 CONNECTICUT – Substate Regions (defined in terms of census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)**

<b>SBST20N (SBST20)</b>	
<b>Eastern (1)</b>	Tracts 690300 – 980000 in New London County; Tracts 840100 – 881500 and 890201 in Tolland County; Tracts 800300 – 908100 in Windham County
<b>North Central (2)</b>	Tracts 400100 – 524700 and 980000 in Hartford County; Tracts 425300 – 425500 in Litchfield County; Tracts 526101 – 538202, 890100, and 890202 in Tolland County
<b>Northwestern (3)</b>	Tracts 200100 – 257100 in Fairfield County; Tract 330100 in Hartford County; Tracts 250100 – 362102 and 425600 in Litchfield County; Tracts 341100 – 361300 in New Haven County
<b>South Central (4)</b>	Tracts 110100 – 110600 in Fairfield County; Tracts 541100 – 680200 in Middlesex County; Tracts 120100 – 194202 and 361401 – 361500 in New Haven County; Tracts 650100 – 660102 in New London County
<b>Southwest (5)</b>	Tracts 010101 – 105200 and 257200 in Fairfield County

Note: This table shows the substate region definitions for Connecticut that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.8 DELAWARE – Substate Regions (defined in terms of counties and census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)**

<b>SBST20N (SBST20)</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 000200 – 003002, 012900, and 980100)

Note: This table shows the substate region definitions for Delaware that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.9 DISTRICT OF COLUMBIA – Substate Regions (defined in terms of census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)**

<b>SBST20N (SBST20)</b>	
<b>Ward 1 (1)</b>	Tracts 002701 – 003200, 003400 – 004002, and 004400
<b>Ward 2 (2)</b>	Tracts 000100 – 000202, 004100 – 004300, 004902 – 005800, 006202, 010100, and 010700 – 010800
<b>Ward 3 (3)</b>	Tracts 000300 – 001401
<b>Ward 4 (4)</b>	Tracts 001402 – 002301, 002400 – 002600, 009505 – 009507, and 010300
<b>Ward 5 (5)</b>	Tracts 002302, 003301 – 003302, 004600, 008701 – 009504, 009508 – 009509, and 011100
<b>Ward 6 (6)</b>	Tracts 004701 – 004901, 005900, 006400 – 006802, 006900 – 007200, 007901, 008001 – 008410, 010200, 010500 – 010600, and 011000
<b>Ward 7 (7)</b>	Tracts 006804, 007603 – 007604, 007703 – 007809, 007903, 009601 – 009604, and 009901 – 009907
<b>Ward 8 (8)</b>	Tracts 007301 – 007601, 007605, 009700 – 009811, 010400, and 010900

Note: This table shows the substate region definitions for the District of Columbia that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.



**Table J.10 FLORIDA – Substate Regions (defined in terms of counties)**

SBSTA20N (SBSTAG20)									
SBST20N (SBST20)									
Broward (Circuit 17) (1)	Central I (2)		Central II (3)						
Broward (Circuit 17) (1)	Circuit 9 (17)	Circuit 18 (8)	Circuit 6 (14)	Circuit 10 (3)	Circuit 12 (4)	Circuit 13 (Hillsborough) (5)		Circuit 20 (11)	
Broward	Orange Osceola	Brevard Seminole	Pasco Pinellas	Hardee Highlands Polk	De Soto Manatee Sarasota	Hillsborough		Charlotte Collier Glades	Hendry Lee
Northeast (4)					Northwest (5)				
Circuit 4 (12)	Circuit 5 (13)	Circuit 7 (15)	Circuit 8 plus Columbia, Dixie, Hamilton, Lafayette, and Suwannee (16)		Circuit 1 (2)	Circuit 2 plus Madison and Taylor (10)		Circuit 14 (6)	
Clay Duval Nassau	Citrus Hernando Lake Marion Sumter	Flagler Putnam St. Johns Volusia	Alachua Baker Bradford Columbia Dixie Gilchrist	Hamilton Lafayette Levy Suwannee Union	Escambia Okaloosa Santa Rosa Walton	Franklin Gadsden Jefferson Leon	Liberty Madison Taylor Wakulla	Bay Calhoun Gulf	Holmes Jackson Washington
South (Circuits 11 and 16) (6)			Southeast (7)						
South (Circuits 11 and 16) (18)			Circuit 15 (Palm Beach) (7)		Circuit 19 (9)				
Miami-Dade Monroe			Palm Beach		Indian River Martin		Okeechobee St. Lucie		

Note: This table shows the substate region definitions for Florida that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.11 GEORGIA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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	Habersham	Baldwin	Madison	Clayton	Baker	Appling	Jeff Davis	Butts	Marion
Bartow	Hall	Barrow	McDuffie	DeKalb	Ben Hill	Atkinson	Johnson	Carroll	Meriwether
Catoosa	Haralson	Bibb	Monroe	Fulton	Berrien	Bacon	Laurens	Chattahoochee	Muscogee
Chattooga	Hart	Burke	Morgan	Gwinnett	Brooks	Bleckley	Liberty	Clay	Peach
Cherokee	Lumpkin	Clarke	Oconee	Newton	Calhoun	Brantley	Long	Coweta	Pike
Cobb	Murray	Columbia	Oglethorpe	Rockdale	Colquitt	Bryan	McIntosh	Crawford	Quitman
Dade	Paulding	Elbert	Putnam		Cook	Bulloch	Montgomery	Crisp	Randolph
Dawson	Pickens	Emanuel	Richmond		Decatur	Camden	Pierce	Dooley	Schley
Douglas	Polk	Glascok	Screven		Dougherty	Candler	Pulaski	Fayette	Spalding
Fannin	Rabun	Greene	Taliaferro		Early	Charlton	Tattnall	Harris	Stewart
Floyd	Stephens	Hancock	Twiggs		Echols	Chatham	Telfair	Heard	Sumter
Forsyth	Towns	Jackson	Walton		Grady	Clinch	Toombs	Henry	Talbot
Franklin	Union	Jasper	Warren		Irwin	Coffee	Treutlen	Houston	Taylor
Gilmer	Walker	Jefferson	Washington		Lanier	Dodge	Ware	Lamar	Troup
Gordon	White	Jenkins	Wilkes		Lee	Effingham	Wayne	Macon	Upson
	Whitfield	Jones	Wilkinson		Lowndes	Evans	Wheeler		Webster
		Lincoln			Miller	Glynn	Wilcox		
					Mitchell				
					Seminole				
					Terrell				
					Thomas				
					Tift				
					Turner				
					Worth				

Note: This table shows the substate region definitions for Georgia that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.12 HAWAII – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>			
<b>Hawaii Island (1)</b>	<b>Honolulu (2)</b>	<b>Kauai (3)</b>	<b>Maui (4)</b>
Hawaii	Honolulu	Kauai	Maui

Note: This table shows the substate region definitions for Hawaii that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.13 IDAHO – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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 Caribou Franklin Oneida Power	Bingham Bonneville Butte Clark Custer Fremont Jefferson Lemhi Madison Teton

Note: This table shows the substate region definitions for Idaho that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.14 ILLINOIS – Substate Regions (defined in terms of counties and census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)**

<b><i>SBSTA20N (SBSTAG20)</i></b>	
<b>SBST20N (SBST20)</b>	
<b><i>Region 1 (Cook) (1)</i></b>	
<b>Region 1.1 (Far North Side) (1)</b>	Tracts 010100 – 040900, 090100 – 140800, 760801 – 760803, 770602, 770902, 810400, 830600 – 830800, 831800, and 980000 in Cook County
<b>Region 1.2 (Northwest Side) (2)</b>	Tracts 150200 – 200402, 831200, and 831500 – 831700 in Cook County
<b>Region 1.3 (North Central Side) (3)</b>	Tracts 050100 – 081900, 210100 – 222900, 320100 – 330200, 830900 – 831100, 831900 – 832600, 838300, 839000 – 839100, 841000, 842200, and 843700 in Cook County
<b>Region 1.4 (West Side) (4)</b>	Tracts 230100 – 310900, 830500, 831300 – 831400, 832900 – 833300, 836600 – 838200, 838600 – 838700, 840700 – 840800, 841200 – 841700, 841900, 842100, 842300, and 842900 – 843500 in Cook County
<b>Region 1.5 (South Side) (5)</b>	Tracts 340300 – 550200, 600400 – 600900, 690300 – 750600, 821402, 823304, 833900 – 834500, 835500 – 836500, 838800, 839200 – 840200, 841100, 841800, 842000, 842400 – 842500, 843600, and 843900 in Cook County
<b>Region 1.6 (Southwest Side) (6)</b>	Tracts 560100 – 590700, 610300 – 681400, 834600 – 835200, 840300 – 840400, 842600 – 842800, 843800, and 980100 in Cook County
<b>Region 1.7 (Suburban Cook) (7)</b>	Tracts 770201 – 770601, 770700 – 770901, 800100 – 810302, 810501 – 821401, 821500 – 823303, and 823400 – 830400 in Cook County

**Table J.14 ILLINOIS – Substate Regions (defined in terms of counties and census tracts from the 2010 decennial census, specified by a 6-digit tract identifier) (continued)**

<i>SBSTA20N (SBSTAG20)</i>							
<i>SBST20N (SBST20)</i>							
<i>Region 2 (2)</i>				<i>Region 3 (3)</i>			
<b>Region 2a (DuPage) (8)</b>	<b>Region 2b (9)</b>	<b>Region 2c (Winnebago) (10)</b>	<b>Region 2d (11)</b>	<b>Region 3a (Champaign) (12)</b>	<b>Region 3b (13)</b>		
DuPage	Kane Lake McHenry Will	Winnebago	Boone Carroll DeKalb Grundy Jo Daviess Kankakee Kendall Lee Ogle Stephenson Whiteside	Champaign	Bureau Ford Fulton Henderson Henry Iroquois Knox La Salle Livingston Marshall Mason	McDonough McLean Mercer Peoria Putnam Rock Island Stark Tazewell Vermilion Warren Woodford	
<i>Region 4 (4)</i>				<i>Region 5 (5)</i>			
<b>Region 4a (Sangamon) (14)</b>	<b>Region 4b (15)</b>			<b>Region 5a (16)</b>	<b>Region 5b (17)</b>		
Sangamon	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 Schuyler Scott Shelby	Madison St. Clair	Alexander Bond Clay Clinton Crawford Edwards Fayette Franklin Gallatin Hamilton	Hardin Jackson Jasper Jefferson Johnson Lawrence Marion Massac Monroe Perry	Pope Pulaski Randolph Richland Saline Union Wabash Washington Wayne White Williamson

Note: This table shows the substate region definitions for Illinois that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.15 INDIANA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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 DeKalb Huntington LaGrange Noble Steuben Wells Whitley	Jasper Lake Newton Porter Pulaski Starke	Bartholomew Brown Clark Crawford Dearborn Decatur Floyd Franklin Harrison Jackson Jefferson Jennings Lawrence Ohio Orange Ripley Scott Switzerland Washington	Daviess Dubois Gibson Greene Knox Martin Perry Pike Posey Spencer Vanderburgh Warrick	Benton Carroll Clay Clinton Fountain Monroe Montgomery Owen Parke Putnam Sullivan Tippecanoe Vermillion Vigo Warren White

Note: This table shows the substate region definitions for Indiana that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.16 IOWA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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 Winneschek	Audubon Buena Vista Calhoun Carroll Cherokee Clay Crawford Dickinson Emmet Greene Guthrie Hamilton Humboldt Ida	Lyon Monona O'Brien Osceola Palo Alto Plymouth Pocahontas Sac Shelby Sioux Webster Woodbury Wright	Appanoose Cedar Davis Des Moines Henry Iowa Jefferson Johnson Keokuk Lee Louisa Lucas Mahaska Monroe Muscatine Scott Van Buren Wapello Washington Wayne	Adair Adams Cass Clarke Dallas Decatur Fremont Harrison Madison Mills Montgomery Page Pottawattamie Ringgold Taylor Union

Note: This table shows the substate region definitions for Iowa that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.



**Table J.17 KANSAS – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>						
<b>Northeast (1)</b>	<b>Northwest and North Central (2)</b>		<b>South Central (3)</b>	<b>Southeast (4)</b>	<b>Southwest (5)</b>	
Atchison	<u>Northwest</u>	<u>North Central</u>	Barber	Allen	Clark	Kiowa
Brown	Cheyenne	Clay	Barton	Anderson	Comanche	Lane
Doniphan	Decatur	Cloud	Butler	Bourbon	Edwards	Meade
Douglas	Ellis	Dickinson	Cowley	Chase	Finney	Morton
Franklin	Gove	Ellsworth	Harper	Chautauqua	Ford	Ness
Geary	Graham	Jewell	Harvey	Cherokee	Grant	Pawnee
Jackson	Logan	Lincoln	Kingman	Coffey	Gray	Rush
Jefferson	Norton	Mitchell	Marion	Crawford	Greeley	Scott
Johnson	Phillips	Osborne	McPherson	Elk	Hamilton	Seward
Leavenworth	Rawlins	Ottawa	Pratt	Greenwood	Haskell	Stanton
Lyon	Rooks	Republic	Reno	Labette	Hodgeman	Stevens
Marshall	Sheridan	Russell	Rice	Linn	Kearny	Wichita
Miami	Sherman	Saline	Sedgwick	Montgomery		
Morris	Thomas	Smith	Stafford	Neosho		
Nemaha	Trego	Washington	Sumner	Wilson		
Osage	Wallace			Woodson		
Pottawatomie						
Riley						
Shawnee						
Wabaunsee						
Wyandotte						

Note: This table shows the substate region definitions for Kansas that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.18 KENTUCKY – Substate Regions (defined in terms of counties)**

SBST20N (SBST20)								
Adanta, Cumberland River, and Lifeskills (1)		Communicare and River Valley (2)	Comprehend, New Vista, and North Key (3)		Four Rivers and Pennyroyal (4)	Kentucky River, Mountain, and Pathways (5)		Seven Counties (6)
<u>Adanta</u>	<u>Lifeskills</u>	<u>Communicare</u>	<u>Comprehend</u>	<u>North Key</u>	<u>Four Rivers</u>	<u>Kentucky River</u>	<u>Pathways</u>	Bullitt
Adair	Allen	Breckinridge	Bracken	Boone	Ballard	Breathitt	Bath	Henry
Casey	Barren	Grayson	Fleming	Campbell	Calloway	Knott	Boyd	Jefferson
Clinton	Butler	Hardin	Lewis	Carroll	Carlisle	Lee	Carter	Oldham
Cumberland	Edmonson	Larue	Mason	Gallatin	Fulton	Leslie	Elliott	Shelby
Green	Hart	Marion	Robertson	Grant	Graves	Letcher	Greenup	Spencer
McCreary	Logan	Meade		Kenton	Hickman	Owsley	Lawrence	Trimble
Pulaski	Metcalf	Nelson	<u>New Vista</u>	Owen	Livingston	Perry	Menifee	
Russell	Monroe	Washington	Anderson	Pendleton	Marshall	Wolfe	Montgomery	
Taylor	Simpson		Bourbon		McCracken		Morgan	
Wayne	Warren	<u>River Valley</u>	Boyle			<u>Mountain</u>	Rowan	
		Daviess	Clark		<u>Pennyroyal</u>	Floyd		
<u>Cumberland</u>		Hancock	Estill		Caldwell	Johnson		
<u>River</u>		Henderson	Fayette		Christian	Magoffin		
Bell		McLean	Franklin		Crittenden	Martin		
Clay		Ohio	Garrard		Hopkins	Pike		
Harlan		Union	Harrison		Lyon			
Jackson		Webster	Jessamine		Muhlenberg			
Knox			Lincoln		Todd			
Laurel			Madison		Trigg			
Rockcastle			Mercer					
Whitley			Nicholas					
			Powell					
			Scott					
			Woodford					

Note: This table shows the substate region definitions for Kentucky that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates. However, the Comprehend, New Vista, and North Key region was referred to as Bluegrass, Comprehend, and North Key, and Seven Counties was referred to as Centerstone.

**Table J.19 LOUISIANA – Substate Regions (defined in terms of parishes)**

<i>SBSTA20N (SBSTAG20)</i>							
<b>SBST20N (SBST20)</b>							
<i>Regions 1 and 10 (2)</i>		<i>Regions 2 and 9 (3)</i>	<i>Region 3 (1)</i>	<i>Regions 4, 5, and 6 (4)</i>		<i>Regions 7 and 8 (5)</i>	
<b>Region 1 (1)</b>	<b>Region 10 (Jefferson) (2)</b>	<b>Regions 2 and 9 (4)</b>	<b>Region 3 (3)</b>	<b>Regions 4, 5, and 6 (5)</b>		<b>Regions 7 and 8 (6)</b>	
Orleans Plaquemines St. Bernard	Jefferson	<u>Region 2</u> Ascension East Baton Rouge East Feliciana Iberville Pointe Coupee West Baton Rouge West Feliciana  <u>Region 9</u> Livingston St. Helena St. Tammany Tangipahoa Washington	Assumption Lafourche St. Charles St. James St. John the Baptist St. Mary Terrebonne	<u>Region 4</u> Acadia Evangeline Iberia Lafayette St. Landry St. Martin Vermilion  <u>Region 5</u> Allen Beauregard Calcasieu Cameron Jefferson Davis	<u>Region 6</u> Avoyelles Catahoula Concordia Grant La Salle Rapides Vernon Winn	<u>Region 7</u> Bienville Bossier Caddo Claiborne De Soto Natchitoches Red River Sabine Webster	<u>Region 8</u> Caldwell East Carroll Franklin Jackson Lincoln Madison Morehouse Ouachita Richland Tensas Union West Carroll

Note: This table shows the substate region definitions for Louisiana that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.20 MAINE – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>							
<b>SBST20N (SBST20)</b>							
<i>Aroostook/Downeast (1)</i>	<i>Central (2)</i>	<i>Cumberland (3)</i>	<i>Midcoast (4)</i>	<i>Penquis (5)</i>	<i>Western (6)</i>	<i>York (7)</i>	
<b>Aroostook (1)</b>	<b>Downeast (4)</b>	<b>Central (2)</b>	<b>Cumberland (3)</b>	<b>Midcoast (5)</b>	<b>Penquis (6)</b>	<b>Western (7)</b>	<b>York (8)</b>
Aroostook	Hancock Washington	Kennebec Somerset	Cumberland	Knox Lincoln Sagadahoc Waldo	Penobscot Piscataquis	Androscoggin Franklin Oxford	York

Note: This table shows the substate region definitions for Maine that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.21 MARYLAND – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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 Somerset St. Mary's Wicomico Worcester	Allegany Frederick Garrett Washington

Note: This table shows the substate region definitions for Maryland that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.22 MASSACHUSETTS – Substate Regions (defined in terms of census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)**

<b>SBST20N (SBST20)</b>	
<b>Boston (1)</b>	Tracts 400100 – 401200 in Norfolk County; All Tracts in Suffolk County
<b>Central (2)</b>	Tracts 813801 – 813802 in Hampden County; Tracts 300100 – 301102, 325100 – 327103, and 388200 in Middlesex County; Tracts 408101 – 408102 and 442101 – 443102 in Norfolk County; Tracts 700100 – 702200, 705100 – 739500, 743100 – 761100, and 761300 – 761400 in Worcester County
<b>Metrowest (3)</b>	Tracts 320102 – 324102, 331101 – 333600, 338100 – 338500, 350103 – 388100, and 980000 in Middlesex County; Tracts 402101 – 407100, 409101 – 420302, 422100 – 441204, and 457200 in Norfolk County; Tracts 500101 – 501202 and 504101 – 505200 in Plymouth County; Tracts 740101 – 742402 and 761200 in Worcester County
<b>Northeast (4)</b>	All Tracts in Essex County; Tracts 310100 – 318400, 328100 – 330200, 334100 – 337300, 339100 – 342600, and 388300 in Middlesex County
<b>Southeast (5)</b>	All Tracts in Barnstable County; All Tracts in Bristol County; All Tracts in Dukes County; All Tracts in Nantucket County; Tracts 421100 – 421200 and 456101 – 457100 in Norfolk County; Tracts 502101 – 503102 and 506101 – 561200 in Plymouth County
<b>Western (6)</b>	All Tracts in Berkshire County; All Tracts in Franklin County; Tracts 800101 – 813702 in Hampden County; All Tracts in Hampshire County; Tracts 703100 – 704200 in Worcester County

Note: This table shows the substate region definitions for Massachusetts that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.23 MICHIGAN – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>									
<b>Region 1 (1)</b>	<b>Region 2 (3)</b>	<b>Region 3 (4)</b>	<b>Region 4 (5)</b>	<b>Region 5 (6)</b>	<b>Region 6 (7)</b>	<b>Region 7 (8)</b>	<b>Region 8 (9)</b>	<b>Region 9 (10)</b>	<b>Region 10 (2)</b>
Alger Baraga Chippewa Delta Dickinson Gogebic Houghton Iron Keweenaw Luce Mackinac Marquette Menominee Ontonagon Schoolcraft	Alcona Alpena Antrim Benzie Charlevoix Cheboygan Crawford Emmet Grand Traverse Iosco Kalkaska Leelanau Manistee Missaukee Montmorency Ogemaw Oscoda Otsego Presque Isle Roscommon Wexford	Allegan Kent Lake Mason Muskegon Oceana Ottawa	Barry Berrien Branch Calhoun Cass Kalamazoo St. Joseph Van Buren	Arenac Bay Clare Clinton Eaton Gladwin Gratiot Hillsdale Huron Ingham Ionia Isabella Jackson Mecosta Midland Montcalm Newaygo Osceola Saginaw Shiawassee Tuscola	Lenawee Livingston Monroe Washtenaw	Wayne	Oakland	Macomb	Genesee Lapeer Sanilac St. Clair

Note: This table shows the substate region definitions for Michigan that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.24 MINNESOTA – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>									
<b>SBST20N (SBST20)</b>									
<i>Regions 1 and 2 (2)</i>		<i>Regions 3 and 4 (3)</i>		<i>Regions 5 and 6 (4)</i>			<i>Region 7 (1)</i>		
<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 7A (Hennepin) (7)</b>	<b>Region 7B (Ramsey) (8)</b>	<b>Region 7C (9)</b>
Becker Beltrami Clearwater Hubbard Kittson Lake of the Woods Mahnommen Marshall Norman Pennington Polk Red Lake Roseau	Aitkin Carlton Cook Itasca Koochiching Lake St. Louis	Cass Clay Crow Wing Douglas Grant Otter Tail Pope Stevens Todd Traverse Wadena Wilkin	Benton Chisago Isanti Kanabec Mille Lacs Morrison Pine Sherburne Stearns Wright	Big Stone Blue Earth Brown Chippewa Cottonwood Faribault Jackson Kandiyohi Lac qui Parle Le Sueur Lincoln Lyon Martin McLeod	Meeker Murray Nicollet Nobles Pipestone Redwood Renville Rock Sibley Swift Waseca Watsonwan Yellow Medicine	Dodge Fillmore Freeborn Goodhue Houston Mower Olmsted Rice Steele Wabasha Winona	Hennepin	Ramsey	Anoka Carver Dakota Scott Washington

Note: This table shows the substate region definitions for Minnesota that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.



**Table J.25 MISSISSIPPI – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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	Attala	Choctaw	Copiah	Adams	Covington	George
Benton	Bolivar	Clarke	Hinds	Amite	Forrest	Hancock
Calhoun	Carroll	Clay	Madison	Claiborne	Greene	Harrison
Chickasaw	Coahoma	Jasper	Rankin	Franklin	Jefferson Davis	Jackson
DeSoto	Grenada	Kemper	Simpson	Jefferson	Jones	Pearl River
Itawamba	Holmes	Lauderdale		Lawrence	Lamar	Stone
Lafayette	Humphreys	Leake		Lincoln	Marion	
Lee	Issaquena	Lowndes		Pike	Perry	
Marshall	Leflore	Neshoba		Walthall	Wayne	
Monroe	Montgomery	Newton		Wilkinson		
Panola	Quitman	Noxubee				
Pontotoc	Sharkey	Oktibbeha				
Prentiss	Sunflower	Scott				
Tate	Tallahatchie	Smith				
Tippah	Tunica	Webster				
Tishomingo	Warren	Winston				
Union	Washington					
Yalobusha	Yazoo					

Note: This table shows the substate region definitions for Mississippi that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.26 MISSOURI – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>									
<b>SBST20N (SBST20)</b>									
<i>Central (1)</i>		<i>Eastern (2)</i>		<i>Northwest (3)</i>			<i>Southeast (4)</i>		<i>Southwest (5)</i>
<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	Miller	St. Louis	Franklin	Jackson	Andrew	Holt	Bollinger	Oregon	Barry
Audrain	Moniteau	St. Louis	Jefferson		Atchison	Johnson	Butler	Ozark	Barton
Boone	Monroe	City	Lincoln		Buchanan	Lafayette	Cape Girardeau	Pemiscot	Bates
Callaway	Montgomery		St. Charles		Caldwell	Linn	Carter	Perry	Benton
Camden	Morgan		Warren		Cass	Livingston	Crawford	Phelps	Cedar
Carroll	Osage				Clay	Mercer	Dent	Reynolds	Christian
Chariton	Pettis				Clinton	Nodaway	Douglas	Ripley	Dade
Clark	Pike				Daviess	Platte	Dunklin	Scott	Dallas
Cole	Pulaski				DeKalb	Putnam	Gasconade	Shannon	Greene
Cooper	Ralls				Gentry	Ray	Howell	St. Francois	Henry
Howard	Randolph				Grundy	Sullivan	Iron	Ste. Genevieve	Hickory
Knox	Saline				Harrison	Worth	Madison	Stoddard	Jasper
Laclede	Schuyler						Maries	Texas	Lawrence
Lewis	Scotland						Mississippi	Washington	McDonald
Macon	Shelby						New Madrid	Wayne	Newton
Marion								Wright	Polk
									St. Clair
									Stone
									Taney
									Vernon
									Webster

Note: This table shows the substate region definitions for Missouri that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.27 MONTANA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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 Custer Daniels Dawson Fallon Garfield McCone Phillips Powder River Prairie Richland Roosevelt Rosebud Sheridan Treasure Valley Wibaux	Blaine Cascade Chouteau Glacier Hill Liberty Pondera Teton Toole	Big Horn Carbon Fergus Golden Valley Judith Basin Musselshell Petroleum Stillwater Sweet Grass Wheatland Yellowstone	Beaverhead Broadwater Deer Lodge Gallatin Granite Jefferson Lewis and Clark Madison Meagher Park Powell Silver Bow	Flathead Lake Lincoln Mineral Missoula Ravalli Sanders

Note: This table shows the substate region definitions for Montana that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.28 NEBRASKA – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>					
<b>SBST20N (SBST20)</b>					
<i>Regions 1 and 2 (5)</i>		<i>Region 3 (1)</i>	<i>Region 4 (2)</i>	<i>Region 5 (3)</i>	<i>Region 6 (4)</i>
<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 Box Butte Cheyenne Dawes Deuel Garden Kimball Morrill Scotts Bluff Sheridan Sioux	Arthur Chase Dawson Dundy Frontier Gosper Grant Hayes Hitchcock Hooker Keith Lincoln Logan McPherson Perkins Red Willow Thomas	Adams Blaine Buffalo Clay Custer Franklin Furnas Garfield Greeley Hall Hamilton Harlan Howard Kearney Loup Merrick Nuckolls Phelps Sherman Valley Webster Wheeler	Antelope Boone Boyd Brown Burt Cedar Cherry Colfax Cuming Dakota Dixon Holt Keya Paha Knox Madison Nance Pierce Platte Rock Stanton Thurston Wayne	Butler Fillmore Gage Jefferson Johnson Lancaster Nemaha Otoe Pawnee Polk Richardson Saline Saunders Seward Thayer York	Cass Dodge Douglas Sarpy Washington

Note: This table shows the substate region definitions for Nebraska that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.29 NEVADA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>				
<b>Clark (1)</b>	<b>Northern* (2)</b>	<b>Rural/Southern* (3)</b>		<b>Washoe (4)</b>
Clark	Carson City Churchill Douglas Lyon Storey	Elko Esmeralda Eureka Humboldt Lander	Lincoln Mineral Nye Pershing White Pine	Washoe

Note: This table shows the substate region definitions for Nevada that were used in the 2018-2020 substate estimates. Two regions are comparable across the two time periods (2016-2018 and 2018-2020): Clark and Washoe (i.e., SBSTFG20=1 for these regions). The regions that are different from the 2016-2018 substate regions are marked with an asterisk (\*).

**Table J.30 NEW HAMPSHIRE – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>				
<b>SBST20N (SBST20)</b>				
<i>Central (1)</i>		<i>Northern (2)</i>	<i>Southern (3)</i>	
<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

Note: This table shows the substate region definitions for New Hampshire that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.31 NEW JERSEY – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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

Note: This table shows the substate region definitions for New Jersey that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.32 NEW MEXICO – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>					
<b>SBST20N (SBST20)</b>					
<i>Region 1 (1)</i>	<i>Region 2 (2)</i>	<i>Region 3 (Bernalillo) (3)</i>	<i>Region 4 (4)</i>	<i>Region 5 (5)</i>	
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (Bernalillo) (3)</b>	<b>Region 4 (4)</b>	<b>Region 5a (5)</b>	<b>Region 5b (Dona Ana) (6)</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 Grant Hidalgo Lincoln Luna Otero Sierra Socorro Torrance	Dona Ana

Note: This table shows the substate region definitions for New Mexico that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.



**Table J.33 NEW YORK – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>							
<b>SBST20N (SBST20)</b>							
<i>Region 1: Long Island (3)</i>	<i>Region 2: New York City (4)</i>					<i>Region 3: Mid-Hudson (5)</i>	<i>Region 4: Capital Region (6)</i>
<b>Region 1: Long Island (3)</b>	<b>Region 2A: Bronx (4)</b>	<b>Region 2B: Kings (5)</b>	<b>Region 2C: New York (6)</b>	<b>Region 2D: Queens (7)</b>	<b>Region 2E: Richmond (8)</b>	<b>Region 3: Mid-Hudson (9)</b>	<b>Region 4: Capital Region (10)</b>
Nassau Suffolk	Bronx	Kings	New York	Queens	Richmond	Dutchess Orange Putnam Rockland Sullivan Ulster Westchester	Albany Columbia Greene Rensselaer Saratoga Schenectady
<i>Region 5: Mohawk Valley (7)</i>	<i>Region 6: North Country (8)</i>	<i>Region 7: Tug Hill Seaway (9)</i>	<i>Region 8: Central (10)</i>	<i>Region 9: Southern Tier (11)</i>	<i>Region 10: Finger Lakes (1)</i>	<i>Region 11: Western (2)</i>	
<b>Region 5: Mohawk Valley (11)</b>	<b>Region 6: North Country (12)</b>	<b>Region 7: Tug Hill Seaway (13)</b>	<b>Region 8: Central (14)</b>	<b>Region 9: Southern Tier (15)</b>	<b>Region 10: Finger Lakes (1)</b>	<b>Region 11: Western (2)</b>	
Fulton Herkimer Montgomery Otsego Schoharie	Clinton Essex Franklin Hamilton Warren Washington	Jefferson Lewis St. Lawrence	Cayuga Cortland Madison Oneida Onondaga Oswego	Broome Chenango Delaware Tioga Tompkins	Chemung Livingston Monroe Ontario Schuyler Seneca Steuben Wayne Yates	Allegany Cattaraugus Chautauqua Erie Genesee Niagara Orleans Wyoming	

Note: This table shows the substate region definitions for New York that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.34 NORTH CAROLINA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>								
<b>Alliance Health 1 (1)</b>	<b>Alliance Health 2 (2)</b>	<b>Cardinal Innovations Healthcare 1* (3)</b>	<b>Cardinal Innovations Healthcare 2 (4)</b>	<b>Cardinal Innovations Healthcare 3 (5)</b>	<b>Cardinal Innovations Healthcare 4 (6)</b>	<b>Eastpointe* (7)</b>	<b>Partners Behavioral Health Management* (8)</b>	
Cumberland Durham Johnston	Wake	Davidson Rowan	Alamance Caswell Chatham Franklin Granville Halifax Orange Person Vance Warren	Mecklenburg	Davie Forsyth Rockingham Stokes	Bladen Duplin Edgecombe Greene Lenoir Robeson Sampson Scotland Wayne Wilson	Burke Cabarrus Catawba Cleveland Gaston Iredell	Lincoln Rutherford Stanly Surry Union Yadkin
<b>Sandhills Center 1 (9)</b>	<b>Sandhills Center 2 (10)</b>	<b>Trillium Health Resources 1* (11)</b>			<b>Trillium Health Resources 2 (12)</b>	<b>Vaya Health 1 (13)</b>		<b>Vaya Health 2* (14)</b>
Anson Harnett Hoke Lee Montgomery Moore Randolph Richmond	Guilford	Beaufort Bertie Camden Chowan Columbus Craven Currituck Dare	Gates Hertford Hyde Jones Martin Nash Northampton Pamlico	Pasquotank Perquimans Pitt Tyrrell Washington	Brunswick Carteret New Hanover Onslow Pender	Alexander Alleghany Ashe Avery Caldwell Cherokee Clay Graham	Haywood Jackson Macon McDowell Swain Watauga Wilkes	Buncombe Henderson Madison Mitchell Polk Transylvania Yancey

Note: This table shows the substate region definitions for North Carolina that were used in the 2018-2020 substate estimates. Nine regions remained the same across the two time periods: Alliance Health 1 (formerly Alliance Behavioral Healthcare 1), Alliance Health 2 (formerly Alliance Behavioral Healthcare 2), Cardinal Innovations Healthcare 2 (formerly Cardinal Innovations Healthcare Solutions 2), Cardinal Innovations Healthcare 3 (formerly Cardinal Innovations Healthcare Solutions 3), Cardinal Innovations Healthcare 4 (formerly CenterPoint Human Services), Sandhills Center 1, Sandhills Center 2, Trillium Health Resources 2, and Vaya Health 1 (formerly Smoky Mountain Center 1) (i.e., SBSTFG20=1 for these regions). The regions that are different from the 2016-2018 substate regions are marked with an asterisk (\*).

**Table J.35 NORTH DAKOTA – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>							
<b>SBST20N (SBST20)</b>							
<i>Badlands and West Central (1)</i>		<i>Lake Region (2)</i>	<i>North Central (3)</i>	<i>Northeast (4)</i>	<i>Northwest (5)</i>	<i>South Central (6)</i>	<i>Southeast (7)</i>
<b>Badlands (1)</b>	<b>West Central (8)</b>	<b>Lake Region (2)</b>	<b>North Central (3)</b>	<b>Northeast (4)</b>	<b>Northwest (5)</b>	<b>South Central (6)</b>	<b>Southeast (7)</b>
Adams Billings Bowman Dunn Golden Valley Hettinger Slope Stark	Burleigh Emmons Grant Kidder McLean Mercer Morton Oliver Sheridan Sioux	Benson Cavalier Eddy Ramsey Rolette Towner	Bottineau Burke McHenry Mountrail Pierce Renville Ward	Grand Forks Nelson Pembina Walsh	Divide McKenzie Williams	Barnes Dickey Foster Griggs LaMoure Logan McIntosh Stutsman Wells	Cass Ransom Richland Sargent Steele Traill

Note: This table shows the substate region definitions for North Dakota that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.36 OHIO – Substate Regions (defined in terms of counties)**

SBST20N (SBST20)							
<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

**Table J.36 OHIO – Substate Regions (defined in terms of counties) (continued)**

<b>SBST20N (SBST20)</b>							
<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  <u>Board 74</u> Ottawa 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			

Note: This table shows the substate region definitions for Ohio that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.37 OKLAHOMA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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 Sequoayah 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

Note: This table shows the substate region definitions for Oklahoma that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.38 OREGON – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>						
<b>Region 1 (Multnomah) (1)</b>	<b>Region 2 (Washington)* (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>
Multnomah	Washington	Clackamas Yamhill	Clatsop Columbia Marion Polk Tillamook	Benton Lane Lincoln Linn	Coos Curry Douglas Jackson Josephine	Baker Crook Deschutes Gilliam Grant Harney Hood River Jefferson Klamath Lake Malheur Morrow Sherman Umatilla Union Wallowa Wasco Wheeler

Note: This table shows the substate region definitions for Oregon that were used in the 2018-2020 substate estimates. One region is comparable across the two time periods (2016-2018 and 2018-2020): Region 1 (Multnomah) (i.e., SBSTFG20=1 for this region). The regions that are different from the 2016-2018 substate regions are marked with an asterisk (\*).

**Table J.39 PENNSYLVANIA – Substate Regions (defined in terms of counties)**

SBST20N (SBST20)						
<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 8</u> Butler  <u>Region 9</u> Cambria  <u>Region 51</u> Armstrong Clarion Indiana	<u>Region 4</u> Berk  <u>Region 11</u> Carbon Monroe Pike  <u>Region 37</u> Schuylkill  <u>Region 49</u> Wayne	<u>Region 5</u> Blair  <u>Region 18</u> Cumberland Perry  <u>Region 23</u> Franklin Fulton  <u>Region 24</u> Huntingdon Juniata Mifflin  <u>Region 46</u> Bedford	<u>Region 6</u> Bradford Sullivan  <u>Region 12</u> Centre  <u>Region 16</u> Columbia Montour Snyder Union  <u>Region 31</u> Clinton Lycoming  <u>Region 35</u> Northumberland  <u>Region 45</u> Tioga  <u>Region 47</u> Potter	<u>Region 7</u> Bucks  <u>Region 13</u> Chester  <u>Region 20</u> Delaware  <u>Region 33</u> Montgomery	<u>Region 10</u> Cameron Elk McKean  <u>Region 15</u> Clearfield Jefferson  <u>Region 27</u> Lawrence  <u>Region 32</u> Mercer  <u>Region 43</u> Forest Warren  <u>Region 44</u> Venango



**Table J.39 PENNSYLVANIA – Substate Regions (defined in terms of counties) (continued)**

<b>SBST20N (SBST20)</b>					
<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			

Note: This table shows the substate region definitions for Pennsylvania that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.40 RHODE ISLAND – Substate Regions (defined in terms of census tracts from the 2010 decennial census, specified by a 6-digit tract identifier)**

<b>SBST20N (SBST20)</b>	
<b>Region 1: Southern Providence County (1)</b>	Tracts 011800 – 012702 and 013101 – 014800 in Providence County
<b>Region 2: Northern Providence County/ Blackstone Valley (2)</b>	Tracts 010800 – 011702, 012801 – 013002, and 015000 – 018500 in Providence County
<b>Region 3: Providence (3)</b>	Tracts 000101 – 003700 in Providence County
<b>Region 4: Kent County (4)</b>	All Tracts in Kent County and Tract 050500 in Washington County
<b>Region 5: East Bay (5)</b>	All Tracts in Bristol County and Tracts 010101 – 010702 in Providence County
<b>Region 6: Newport County (6)</b>	All Tracts in Newport County
<b>Region 7: South County (7)</b>	Tracts 041500 – 050402 and 050600 – 051504 in Washington County

Note: This table shows the substate region definitions for Rhode Island that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.41 SOUTH CAROLINA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>			
<b>Region 1 (1)</b>	<b>Region 2 (2)</b>	<b>Region 3 (3)</b>	<b>Region 4 (4)</b>
Abbeville Anderson Cherokee Edgefield Greenville Greenwood Laurens McCormick Newberry Oconee Pickens Saluda Spartanburg Union	Chester Chesterfield Fairfield Kershaw Lancaster Lee Lexington Richland York	Clarendon Darlington Dillon Florence Georgetown Horry Marion Marlboro Sumter Williamsburg	Aiken Allendale Bamberg Barnwell Beaufort Berkeley Calhoun Charleston Colleton Dorchester Hampton Jasper Orangeburg

Note: This table shows the substate region definitions for South Carolina that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.42 SOUTH DAKOTA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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>
Bennett Butte Custer Fall River Harding Jackson Lawrence Meade Oglala Lakota Pennington Perkins	Buffalo Campbell Corson Dewey Gregory Haakon Hand Hughes Hyde Jones Lyman Mellette Potter Stanley Sully Todd Tripp Walworth Ziebach	Beadle Brookings Brown Clark Codington Day Deuel Edmunds Faulk Grant Hamlin Kingsbury Lake Marshall McPherson Moody Roberts Spink	Aurora Bon Homme Brule Charles Mix Clay Davison Douglas Hanson Hutchinson Jerauld Miner Sanborn Union Yankton	Lincoln McCook Minnehaha Turner

Note: This table shows the substate region definitions for South Dakota that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

Note: Oglala Lakota County in Region 1 was created on May 1, 2015. However, the NSDUH sample is based on the counties from the 2010 decennial census when the land area defined by Oglala Lakota County (county FIPS [Federal Information Processing Standards] code 102) was called Shannon County (county FIPS code 113). Hence, prior NSDUH reports may list Shannon County in the list of counties in Region 1 (in place of Oglala Lakota County that is included here).

**Table J.43 TENNESSEE – Substate Regions (defined in terms of counties)**

SBST20N (SBST20)								
Region 1 (1)	Region 2 (2)	Region 3 (3)		Region 4 (Davidson) (4)	Region 5 (5)		Region 6 (6)	Region 7 (Shelby) (7)
Carter Greene Hancock Hawkins Johnson Sullivan Unicoi Washington	Anderson Blount Campbell Claiborne Cocke Grainger Hamblen Jefferson Knox Loudon Monroe Morgan Roane Scott Sevier Union	Bledsoe Bradley Clay Cumberland DeKalb Fentress Grundy Hamilton Jackson Macon Marion McMinn	Meigs Overton Pickett Polk Putnam Rhea Sequatchie Smith Van Buren Warren White	Davidson	Bedford Cannon Cheatham Coffee Dickson Franklin Giles Hickman Houston Humphreys Lawrence Lewis Lincoln	Marshall Maury Montgomery Moore Perry Robertson Rutherford Stewart Sumner Trousdale Wayne Williamson Wilson	Benton Carroll Chester Crockett Decatur Dyer Fayette Gibson Hardeman Hardin Haywood Henderson Henry Lake Lauderdale Madison McNairy Obion Tipton Weakley	Shelby

Note: This table shows the substate region definitions for Tennessee that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.44 TEXAS – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>							
<b>SBST20N (SBST20)</b>							
<i>Region 1 (1)</i>		<i>Region 2 (4)</i>		<i>Region 3 (5)</i>		<i>Region 4 (6)</i>	<i>Region 5 (7)</i>
<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	Hockley	Archer	Kent	Collin	Cooke	Anderson	Angelina
Bailey	Hutchinson	Baylor	Knox	Dallas	Erath	Bowie	Hardin
Briscoe	King	Brown	Mitchell	Denton	Fannin	Camp	Houston
Carson	Lamb	Callahan	Montague	Ellis	Grayson	Cass	Jasper
Castro	Lipscomb	Clay	Nolan	Hunt	Hood	Cherokee	Jefferson
Childress	Lubbock	Coleman	Runnels	Kaufman	Johnson	Delta	Nacogdoches
Cochran	Lynn	Comanche	Scurry	Navarro	Palo Pinto	Franklin	Newton
Collingsworth	Moore	Cottle	Shackelford	Rockwall	Parker	Gregg	Orange
Crosby	Motley	Eastland	Stephens		Somervell	Harrison	Polk
Dallam	Ochiltree	Fisher	Stonewall		Tarrant	Henderson	Sabine
Deaf Smith	Oldham	Foard	Taylor		Wise	Hopkins	San Augustine
Dickens	Parmer	Hardeman	Throckmorton			Lamar	San Jacinto
Donley	Potter	Haskell	Wichita			Marion	Shelby
Floyd	Randall	Jack	Wilbarger			Morris	Trinity
Garza	Roberts	Jones	Young			Panola	Tyler
Gray	Sherman					Rains	
Hale	Swisher					Red River	
Hall	Terry					Rusk	
Hansford	Wheeler					Smith	
Hartley	Yoakum					Titus	
Hemphill						Upshur	
						Van Zandt	
						Wood	

**Table J.44 TEXAS – Substate Regions (defined in terms of counties) (continued)**

<i>SBSTA20N (SBSTAG20)</i>								
<i>SBST20N (SBST20)</i>								
<i>Region 6 (8)</i>		<i>Region 7 (9)</i>		<i>Region 8 (10)</i>	<i>Region 9 (11)</i>	<i>Region 10 (2)</i>	<i>Region 11 (3)</i>	
<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

Note: This table shows the substate region definitions for Texas that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.45 UTAH – Substate Regions (defined in terms of counties)**

<i>SBSTA20N (SBSTAG20)</i>							
<i>SBST20N (SBST20)</i>							
<i>Bear River, Northeastern, Summit, Tooele, and Wasatch (1)</i>		<i>Central, Four Corners, San Juan, and Southwest (2)</i>		<i>Davis County (3)</i>	<i>Salt Lake County (4)</i>	<i>Utah County (5)</i>	<i>Weber, Morgan (6)</i>
<b>Bear River* (1)</b>	<b>Northeastern, Summit, Tooele, and Wasatch* (4)</b>	<b>Central, Four Corners, and San Juan (2)</b>	<b>Southwest (6)</b>	<b>Davis County (3)</b>	<b>Salt Lake County (5)</b>	<b>Utah County (7)</b>	<b>Weber, Morgan (8)</b>
Box Elder Cache Rich	<u>Northeastern</u> Daggett Duchesne Uintah  <u>Summit</u> Summit  <u>Tooele</u> Tooele  <u>Wasatch</u> Wasatch	<u>Central</u> Juab Millard Piute Sanpete Sevier Wayne  <u>Four Corners</u> Carbon Emery Grand  <u>San Juan</u> San Juan	Beaver Garfield Iron Kane Washington	Davis	Salt Lake	Utah	Morgan Weber

Note: This table shows the substate region definitions for Utah that were used in the 2018-2020 substate estimates. Six regions are comparable across the two time periods (2016-2018 and 2018-2020): Central, Four Corners, and San Juan; Southwest; Davis County; Salt Lake County; Utah County; and Weber, Morgan (i.e., SBSTFG20=1 for these regions). The regions that are different from the 2016-2018 substate regions are marked with an asterisk (\*).



**Table J.46 VERMONT – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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

Note: This table shows the substate region definitions for Vermont that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.47 VIRGINIA – Substate Regions (defined in terms of counties and independent cities)**

<b>SBST20N (SBST20)</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	Lexington City	Alexandria City	Bland	Mecklenburg	Amelia	Accomack
Alleghany	Louisa	Arlington	Botetourt	Montgomery	Buckingham	Chesapeake City
Amherst	Lynchburg City	Fairfax	Bristol City	Norton City	Charles City	Essex
Appomattox	Madison	Fairfax City	Brunswick	Patrick	Charlotte	Franklin City
Augusta	Nelson	Falls Church City	Buchanan	Pittsylvania	Chesterfield	Gloucester
Bath	Orange	Loudoun	Carroll	Pulaski	Colonial Heights City	Hampton City
Bedford	Page	Manassas City	Craig	Radford City	Cumberland	Isle of Wight
Bedford City	Rappahannock	Manassas Park City	Danville City	Roanoke	Dinwiddie	James City
Buena Vista City	Rockbridge	Prince William	Dickenson	Roanoke City	Emporia City	King and Queen
Campbell	Rockingham		Floyd	Russell	Goochland	King William
Caroline	Shenandoah		Franklin	Salem City	Greensville	Lancaster
Charlottesville City	Spotsylvania		Galax City	Scott	Hanover	Mathews
Clarke	Stafford		Giles	Smyth	Henrico	Middlesex
Covington City	Staunton City		Grayson	Tazewell	Hopewell City	Newport News City
Culpeper	Warren		Halifax	Washington	Lunenburg	Norfolk City
Fauquier	Waynesboro City		Henry	Wise	New Kent	Northampton
Fluvanna	Winchester City		Lee	Wythe	Nottoway	Northumberland
Frederick			Martinsville City		Petersburg City	Poquoson City
Fredericksburg City					Powhatan	Portsmouth City
Greene					Prince Edward	Richmond
Harrisonburg City					Prince George	Southampton
Highland					Richmond City	Suffolk City
King George					Surry	Virginia Beach City
					Sussex	Westmoreland
						Williamsburg City
						York

Note: This table shows the substate region definitions for Virginia that were used in the 2018-2020 substate estimates. Two regions are comparable across the two time periods (2016-2018 and 2018-2020): Region 2 and Region 5 (i.e., SBSTFG20=1 for these regions). The regions that are different from the 2016-2018 substate regions are marked with an asterisk (\*).

**Table J.48 WASHINGTON – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</b>									
<b>Great Rivers* (1)</b>	<b>Greater Columbia* (2)</b>	<b>King (3)</b>	<b>North Central* (4)</b>	<b>North Sound (5)</b>	<b>Pierce (6)</b>	<b>Salish (7)</b>	<b>Southwest Washington* (8)</b>	<b>Spokane* (9)</b>	<b>Thurston- Mason (10)</b>
Cowlitz Grays Harbor Lewis Pacific Wahkiakum	Asotin Benton Columbia Franklin Garfield Kittitas Walla Walla Whitman Yakima	King	Chelan Douglas Grant Okanogan	Island San Juan Skagit Snohomish Whatcom	Pierce	Clallam Jefferson Kitsap	Clark Klickitat Skamania	Adams Ferry Lincoln Pend Oreille Spokane Stevens	Mason Thurston

Note: This table shows the substate region definitions for Washington that were used in the 2018-2020 substate estimates. Five regions are comparable across the two time periods (2016-2018 and 2018-2020): King, North Sound, Pierce, Salish, and Thurston-Mason (i.e., SBSTFG20=1 for these regions). The regions that are different from the 2016-2018 substate regions are marked with an asterisk (\*).

**Table J.49 WEST VIRGINIA – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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

Note: This table shows the substate region definitions for West Virginia that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.50 WISCONSIN – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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

Note: This table shows the substate region definitions for Wisconsin that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Table J.51 WYOMING – Substate Regions (defined in terms of counties)**

<b>SBST20N (SBST20)</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

Note: This table shows the substate region definitions for Wyoming that were used in the 2018-2020 substate estimates. These were the same regions used in the 2016-2018 substate estimates.

**Appendix K**

**Medical Marijuana Variables**

The 2021 National Survey on Drug Use and Health (NSDUH) computer-assisted interviewing (CAI) instrumentation included two questions in the blunts section that asked whether any of the marijuana that respondents used in the past 12 months was recommended by a doctor or other health care professional (question MJMM01) and, if yes, whether all of their marijuana use in the past 12 months was recommended by a doctor or other health care professional (question MJMM02).

- MJMM01** [IF ((MJLAST3=1 - 2 OR MJRECDK=1 - 2 OR MJRECRE=1 - 2) OR ((BL02=1 OR 2) AND (BL03 NE 1))) Earlier, you reported using marijuana in the past year. Was any of your marijuana use in the past 12 months recommended by a doctor or other health care professional?
- 1 Yes  
2 No  
DK/REF
- MJMM02** [IF MJMM01=1] Was **all** of your marijuana use in the past 12 months recommended by a doctor or other health care professional?
- 1 Yes  
2 No  
DK/REF

The edited variables in the blunts section corresponding to questions MJMM01 and MJMM02 are MEDMJYR and MEDMJALL, respectively.

Respondents who previously reported marijuana use in the past 12 months could answer question MJMM01 as “yes” (MEDMJYR=1) even if they were living in a state where a law approving marijuana for medical use had not been passed at the time they were interviewed. [Table K.1](#) lists the 36 states and the District of Columbia in which a bill approving marijuana for medical use was signed into law or approved by voters by the end of 2021, along with the dates when the laws were enacted in these states.<sup>1,2</sup> Note that the list does not include states where legal use was limited to cannabidiol (CBD).

**Table K.1 States in Which Marijuana Was Approved for Medical Use as of December 31, 2021, and Dates Enacted**

State	Date Enacted (Approved, Passed, or Signed into Law)
California	November 5, 1996
Alaska	November 3, 1998
Oregon	November 3, 1998
Washington	November 3, 1998
Maine	November 2, 1999

<sup>1</sup> States with medical marijuana laws and their dates of enactment were taken from information provided by ProCon.org (<https://medicalmarijuana.procon.org/legal-medical-marijuana-states-and-dc/>). This information also was supplemented as needed with information from NORML (<https://norml.org/>) and the National Conference of State Legislatures (<https://www.ncsl.org/>).

<sup>2</sup> Mississippi, which was added to the list in 2020, was removed in 2021 after the previously enacted ballot measure to legalize marijuana was overturned.



**Table K.1 States in Which Marijuana Was Approved for Medical Use as of December 31, 2021, and Dates Enacted (continued)**

<b>State</b>	<b>Date Enacted (Approved, Passed, or Signed into Law)</b>
Hawaii	June 14, 2000
Colorado	November 7, 2000
Nevada	November 7, 2000
Vermont	May 26, 2004
Montana	November 2, 2004
Rhode Island	January 3, 2006
New Mexico	March 13, 2007
Michigan	November 4, 2008
New Jersey	January 18, 2010
District of Columbia	May 21, 2010
Arizona	November 2, 2010
Delaware	May 13, 2011
Connecticut	May 31, 2012
Massachusetts	November 6, 2012
New Hampshire	July 23, 2013
Illinois	August 1, 2013
Maryland	April 14, 2014
Minnesota	May 29, 2014
New York	July 5, 2014
Pennsylvania	April 17, 2016
Louisiana	May 19, 2016
Ohio	June 8, 2016
Arkansas	November 8, 2016
North Dakota	November 8, 2016
Florida	November 8, 2016
West Virginia	April 19, 2017
Oklahoma	June 26, 2018
Missouri	November 6, 2018
Utah	November 6, 2018
South Dakota	November 3, 2020
Virginia	March 19, 2021
Alabama	May 17, 2021

In order to better understand the quality of the medical marijuana data, two recoded variables were created for 2021 that classify (1) whether respondents were living in a state at the time they were interviewed in which a law approving the use of marijuana for medical reasons had been enacted at the time of the interview (regardless of whether or not respondents reported marijuana use that had been recommended by a health professional) and (2) the consistency of respondents' reports of medical marijuana use with the laws in the states where they were living. Analysts can use these data to obtain further information on the quality of these data and make decisions regarding which cases to include in analyses.

These recoded variables are described as follows:

- MEDMJPAS: This variable identifies only the medical marijuana law status for all respondents' states of residence at the time of the interview without taking into account their responses to MJMM01 or MJMM02.
- MEDMJCHK: This variable examines responses to MJMM01 to determine whether they were consistent with the status of any medical marijuana law being effective in the respondent's current state of residence at the time of the interview.

Beginning with the 2018 NSDUH, these variables replaced previous versions (MEDMJSTA and MEDMJCST) that were based on the presumed *effective* date of the law rather than the law's date of passage. The effective date of a medical marijuana law could be subject to change and was subject to differing interpretations of what constituted the "effective" date.

Beginning with the 2021 NSDUH, new levels were added to these variables (MEDMJPAS=4 and MEDMJCHK=6) to account for situations where a medical marijuana law that had previously been enacted was reversed during the survey year.

The variable MEDMJPAS that is found in the blunts section of the codebook was created based on the information in [Table K.1](#) on the status of state medical marijuana laws, along with information on the date of the interview and the state in which respondents were living on the date they were interviewed. MEDMJPAS was created for all respondents in the 2021 NSDUH regardless of whether they reported any lifetime or past year marijuana use or past year medical marijuana use.

MEDMJPAS was coded as 1 if the respondent was in a state where a law or initiative allowing the use of marijuana for medical reasons had been passed on or before the interview date. MEDMJPAS was coded as 2 if the respondent was in a state in which a law or initiative allowing the use of marijuana for medical reasons had not been passed at any time during 2021. MEDMJPAS was coded as 3 if the respondent was living in a state where a law or initiative allowing the use of marijuana for medical reasons had been passed during 2021 but after the interview date. Medical marijuana laws were enacted in two states (Virginia and Alabama) during 2021. MEDMJPAS was coded as 4 if the respondent was living in a state where a law or initiative allowing the use of marijuana for medical reasons was enacted at some point during 2021 but had been reversed before the interview date. Medical marijuana laws were reversed in one state (Mississippi) during 2021. Therefore, MEDMJPAS can be coded as either 1 or 3 for respondents in Virginia and Alabama and either 1 or 4 for respondents in Mississippi, depending on the date when they were interviewed.

The variable MEDMJCHK identifies reports of medical marijuana use in the past 12 months (MEDMJYR=1) when respondents were not living in a state in which a law or initiative allowing the use of marijuana for medical reasons had been passed at the time respondents were interviewed (see [Table K.1](#)). MEDMJCHK compares reports of medical marijuana use in the past 12 months with the status of the use of marijuana for medical purposes in states where respondents were living at the time they were interviewed.

Values of 1 through 6 in MEDMJCHK have the following meanings:

- MEDMJCHK=1: The respondent reported marijuana use recommended by a doctor in the past 12 months and was living in a state in which a law or initiative allowing medical marijuana use had been passed by the time the respondent was interviewed.
- MEDMJCHK=2: The respondent reported marijuana use recommended by a doctor in the past 12 months and was living in a state in 2021 in which a law or initiative allowing medical marijuana use had not been passed at any time.
- MEDMJCHK=3: The respondent reported marijuana use recommended by a doctor in the past 12 months and was living in a state in which a law or initiative allowing medical marijuana had been passed in 2021 but after the respondent was interviewed.
- MEDMJCHK=4: The respondent used marijuana in the past 12 months but answered question MJMM01 about use of marijuana that had been recommended by a doctor or other health care professional as “no” (MEDMJYR=2).
- MEDMJCHK=5: Whether or not any of the respondent’s past year use of marijuana was recommended by a doctor or other health professional was unknown.
- MEDMJCHK=6: The respondent reported marijuana use recommended by a doctor in the past 12 months and was living in a state in which a medical marijuana law or initiative was enacted at some point during 2021 but had been reversed before the interview.

In addition, codes of 91 and 93 were used in MEDMJCHK to identify respondents who reported never using marijuana or blunts and not using marijuana or blunts in the past year, respectively.

## **Appendix L**

### **2010 Census American Indian, Alaska Native, and Native Hawaiian Areas**

This codebook contains 2010 Census American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) codes and names. Each AIANNHA is represented by a national four-character numeric census code. Within each AIANNHA type, AIANNHAs are assigned census codes in alphabetical order nationwide within a code range assigned to the AIANNHA type. Joint-use areas are assigned codes at the end of the code range. Off-reservation trust lands are assigned the same code as the reservation with which they are associated. Trust lands associated with tribes that do not have a reservation are assigned codes based on tribal name.

The type of AIANNHA can be identified by comparing the AIANNHA code to the census code range in the table below.

**Table L.1 AIANNHA and Census Codes**

<b>AIANNHA Type</b>	<b>Census Code Range</b>
Federal American Indian Reservation (AIR)/Off-Reservation Trust Land	0001 to 4799
Joint-Use Federal AIR	4800 to 4999
Hawaiian Home Land	5000 to 5499
Oklahoma Tribal Statistical Area (OTSA)	5500 to 5899
Joint-Use OTSA	5900 to 5999
Alaska Native Village Statistical Area (ANVSA)	6000 to 7999
Tribal Designated Statistical Area (TDSA)	8000 to 8999
State AIR	9000 to 9499
State Designated Tribal Statistical Area (SDTSA)	9500 to 9998

AIANNHA = American Indian, Alaska Native, and Native Hawaiian Area.

**Table L.2 Census Code and AIANNHA Name**

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
0010	Acoma Pueblo and Off-Reservation Trust Land
0020	Agua Caliente Indian Reservation and Off-Reservation Trust Land
0050	Alabama-Coushatta Reservation and Off-Reservation Trust Land
0080	Allegany Reservation
0095	Alturas Indian Rancheria
0110	Annette Island Reserve
0115	Aroostook Band of Micmac Trust Land
0120	Auburn Rancheria and Off-Reservation Trust Land
0125	Augustine Reservation
0140	Bad River Reservation
0155	Barona Reservation
0165	Battle Mountain Reservation
0170	Bay Mills Reservation and Off-Reservation Trust Land
0185	Benton Paiute Reservation and Off-Reservation Trust Land
0200	Berry Creek Rancheria and Off-Reservation Trust Land
0215	Big Bend Rancheria
0225	Big Cypress Reservation
0240	Big Lagoon Rancheria
0250	Big Pine Reservation
0265	Big Sandy Rancheria
0275	Big Valley Rancheria
0290	Bishop Reservation
0305	Blackfeet Indian Reservation and Off-Reservation Trust Land
0325	Blue Lake Rancheria and Off-Reservation Trust Land
0335	Bois Forte Reservation
0350	Bridgeport Reservation
0360	Brighton Reservation
0400	Burns Paiute Indian Colony and Off-Reservation Trust Land
0415	Cabazon Reservation
0435	Cahuilla Reservation
0440	Campbell Ranch
0450	Campo Indian Reservation
0495	Capitan Grande Reservation
0510	Carson Colony
0525	Catawba Reservation
0540	Cattaraugus Reservation
0555	Cedarville Rancheria and Off-Reservation Trust Land
0560	Celilo Village
0575	Chehalis Reservation and Off-Reservation Trust Land
0585	Chemehuevi Reservation

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
0605	Cheyenne River Reservation and Off-Reservation Trust Land
0620	Chicken Ranch Rancheria and Off-Reservation Trust Land
0635	Chitimacha Reservation
0680	Pueblo de Cochiti
0690	Coconut Creek Trust Land
0695	Cocopah Reservation
0705	Coeur d'Alene Reservation
0720	Cold Springs Rancheria
0735	Colorado River Indian Reservation
0750	Colusa Rancheria
0760	Colville Reservation and Off-Reservation Trust Land
0770	Coos, Lower Umpqua, and Siuslaw Reservation and Off-Reservation Trust Land
0775	Coquille Reservation
0780	Cortina Indian Rancheria
0795	Coushatta Reservation and Off-Reservation Trust Land
0815	Cow Creek Reservation and Off-Reservation Trust Land
0825	Coyote Valley Reservation
0845	Crow Reservation and Off-Reservation Trust Land
0855	Crow Creek Reservation
0940	Dresslerville Colony
0955	Dry Creek Rancheria
0965	Duck Valley Reservation
0975	Duckwater Reservation
0990	Eastern Cherokee Reservation
1005	Elko Colony
1010	Elk Valley Rancheria and Off-Reservation Trust Land
1040	Ely Reservation
1055	Enterprise Rancheria
1065	Ewiiapaayp Reservation
1070	Fallon Paiute-Shoshone Colony and Off-Reservation Trust Land
1075	Fallon Paiute-Shoshone Reservation and Off-Reservation Trust Land
1100	Flandreau Reservation
1110	Flathead Reservation
1125	Fond du Lac Reservation and Off-Reservation Trust Land
1135	Forest County Potawatomi Community and Off-Reservation Trust Land
1140	Fort Apache Reservation
1150	Fort Belknap Reservation and Off-Reservation Trust Land
1160	Fort Berthold Reservation
1170	Fort Bidwell Reservation and Off-Reservation Trust Land
1185	Fort Hall Reservation and Off-Reservation Trust Land

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
1195	Fort Independence Reservation
1210	Fort McDermitt Indian Reservation
1220	Fort McDowell Yavapai Nation Reservation
1235	Fort Mojave Reservation and Off-Reservation Trust Land
1250	Fort Peck Indian Reservation and Off-Reservation Trust Land
1260	Fort Pierce Reservation
1280	Fort Yuma Indian Reservation
1310	Gila River Indian Reservation
1340	Goshute Reservation
1355	Grand Portage Reservation and Off-Reservation Trust Land
1365	Grand Ronde Community and Off-Reservation Trust Land
1370	Grand Traverse Reservation and Off-Reservation Trust Land
1380	Greenville Rancheria
1395	Grindstone Indian Rancheria
1400	Guidiville Rancheria and Off-Reservation Trust Land
1410	Hannahville Indian Community and Off-Reservation Trust Land
1440	Havasupai Reservation
1450	Ho-Chunk Nation Reservation and Off-Reservation Trust Land
1460	Hoh Indian Reservation
1475	Hollywood Reservation
1490	Hoopa Valley Reservation
1505	Hopi Reservation and Off-Reservation Trust Land
1515	Hopland Rancheria and Off-Reservation Trust Land
1530	Houlton Maliseet Reservation and Off-Reservation Trust Land
1545	Hualapai Indian Reservation and Off-Reservation Trust Land
1550	Huron Potawatomi Reservation and Off-Reservation Trust Land
1555	Immokalee Reservation
1560	Inaja and Cosmit Reservation
1575	Indian Township Reservation
1590	Iowa (KS-NE) Reservation and Off-Reservation Trust Land
1610	Isabella Reservation
1625	Isleta Pueblo
1640	Jackson Rancheria
1655	Jamestown S'Klallam Reservation and Off-Reservation Trust Land
1670	Jamul Indian Village
1685	Jemez Pueblo
1690	Jena Band of Choctaw Reservation
1700	Jicarilla Apache Nation Reservation and Off-Reservation Trust Land
1720	Kaibab Indian Reservation
1735	Kalispel Reservation and Off-Reservation Trust Land

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
1750	Karuk Reservation and Off-Reservation Trust Land
1770	Kickapoo (KS) Reservation
1775	Kickapoo (TX) Reservation
1785	Klamath Reservation
1800	Kootenai Reservation and Off-Reservation Trust Land
1815	Lac Courte Oreilles Reservation and Off-Reservation Trust Land
1825	Lac du Flambeau Reservation
1830	Lac Vieux Desert Reservation
1840	Laguna Pueblo and Off-Reservation Trust Land
1850	La Jolla Reservation
1860	Lake Traverse Reservation and Off-Reservation Trust Land
1880	L'Anse Reservation and Off-Reservation Trust Land
1895	La Posta Indian Reservation
1915	Las Vegas Indian Colony
1925	Laytonville Rancheria
1940	Leech Lake Reservation and Off-Reservation Trust Land
1955	Likely Rancheria
1960	Little River Reservation and Off-Reservation Trust Land
1963	Little Traverse Bay Reservation and Off-Reservation Trust Land
1970	Lone Pine Reservation
1980	Lookout Rancheria
1995	Los Coyotes Reservation
2015	Lovelock Indian Colony
2030	Lower Brule Reservation and Off-Reservation Trust Land
2040	Lower Elwha Reservation and Off-Reservation Trust Land
2055	Lower Sioux Indian Community
2070	Lummi Reservation
2075	Lytton Rancheria
2085	Makah Indian Reservation
2100	Manchester-Point Arena Rancheria
2115	Manzanita Reservation and Off-Reservation Trust Land
2130	Maricopa (Ak Chin) Indian Reservation
2145	Mashantucket Pequot Reservation and Off-Reservation Trust Land
2150	Match-e-be-nash-she-wish Band of Pottawatomi Reservation
2175	Menominee Reservation and Off-Reservation Trust Land
2190	Mesa Grande Reservation
2205	Mescalero Reservation
2240	Miccosukee Reservation and Off-Reservation Trust Land
2255	Middletown Rancheria
2270	Mille Lacs Reservation and Off-Reservation Trust Land

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
2285	Minnesota Chippewa Trust Land
2300	Mississippi Choctaw Reservation
2315	Moapa River Indian Reservation
2320	Mohegan Reservation and Off-Reservation Trust Land
2330	Montgomery Creek Rancheria
2340	Mooretown Rancheria and Off-Reservation Trust Land
2360	Morongo Reservation and Off-Reservation Trust Land
2375	Muckleshoot Reservation and Off-Reservation Trust Land
2400	Nambe Pueblo and Off-Reservation Trust Land
2415	Narragansett Reservation
2430	Navajo Nation Reservation and Off-Reservation Trust Land
2445	Nez Perce Reservation
2460	Nisqually Reservation
2475	Nooksack Reservation and Off-Reservation Trust Land
2490	Northern Cheyenne Indian Reservation and Off-Reservation Trust Land
2495	North Fork Rancheria and Off-Reservation Trust Land
2505	Northwestern Shoshone Reservation
2510	Ohkay Owingeh
2535	Oil Springs Reservation
2550	Omaha Reservation
2555	Oneida Nation Reservation
2560	Oneida (WI) Reservation and Off-Reservation Trust Land
2570	Onondaga Nation Reservation
2580	Ontonagon Reservation
2595	Osage Reservation
2625	Paiute (UT) Reservation
2635	Pala Reservation
2680	Pascua Pueblo Yaqui Reservation
2685	Paskenta Rancheria
2695	Passamaquoddy Trust Land
2715	Pauma and Yuima Reservation
2745	Pechanga Reservation
2760	Penobscot Reservation and Off-Reservation Trust Land
2775	Picayune Rancheria and Off-Reservation Trust Land
2785	Picuris Pueblo
2810	Pine Ridge Reservation
2820	Pinoleville Rancheria
2835	Pit River Trust Land
2850	Pleasant Point Reservation
2865	Poarch Creek Reservation and Off-Reservation Trust Land

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
2890	Pokagon Reservation and Off-Reservation Trust Land
2900	Ponca (NE) Trust Land
2910	Port Gamble Reservation
2925	Port Madison Reservation
2980	Prairie Band of Potawatomi Nation Reservation
2985	Prairie Island Indian Community and Off-Reservation Trust Land
2990	Pueblo of Pojoaque and Off-Reservation Trust Land
3000	Puyallup Reservation and Off-Reservation Trust Land
3010	Pyramid Lake Paiute Reservation
3020	Quartz Valley Reservation and Off-Reservation Trust Land
3030	Quileute Reservation
3040	Quinault Reservation
3070	Ramona Village
3085	Red Cliff Reservation and Off-Reservation Trust Land
3095	Redding Rancheria
3100	Red Lake Reservation
3115	Redwood Valley Rancheria
3130	Reno-Sparks Indian Colony
3145	Resighini Rancheria
3165	Rincon Reservation
3185	Roaring Creek Rancheria
3195	Robinson Rancheria and Off-Reservation Trust Land
3205	Rocky Boy's Reservation and Off-Reservation Trust Land
3220	Rohnerville Rancheria
3235	Rosebud Indian Reservation and Off-Reservation Trust Land
3250	Round Valley Reservation and Off-Reservation Trust Land
3265	Rumsey Indian Rancheria
3280	Sac and Fox/Meskwaki Settlement
3285	Sac and Fox Nation Reservation and Off-Reservation Trust Land
3305	St. Croix Reservation and Off-Reservation Trust Land
3320	St. Regis Mohawk Reservation
3340	Salt River Reservation
3355	San Carlos Reservation
3370	Sandia Pueblo
3400	San Felipe Pueblo
3415	San Ildefonso Pueblo and Off-Reservation Trust Land
3445	San Manuel Reservation
3460	San Pasqual Reservation
3480	Santa Ana Pueblo
3495	Santa Clara Pueblo



<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
3520	Santa Rosa Rancheria
3525	Santa Rosa Reservation
3540	Santa Ynez Reservation
3550	Santa Ysabel Reservation
3565	Santee Reservation
3585	Santo Domingo Pueblo
3625	Sauk-Suiattle Reservation
3635	Sault Sainte Marie Reservation and Off- Reservation Trust Land
3665	Seminole (FL) Trust Land
3680	Shakopee Mdewakanton Sioux Community and Off-Reservation Trust Land
3735	Sherwood Valley Rancheria and Off-Reservation Trust Land
3750	Shingle Springs Rancheria
3780	Shoalwater Bay Indian Reservation and Off- Reservation Trust Land
3795	Siletz Reservation and Off-Reservation Trust Land
3825	Skokomish Reservation
3840	Skull Valley Reservation
3855	Smith River Rancheria and Off-Reservation Trust Land
3860	Snoqualmie Reservation
3870	Soboba Reservation and Off-Reservation Trust Land
3885	Sokaogon Chippewa Community and Off- Reservation Trust Land
3925	Southern Ute Reservation
3930	South Fork Reservation and Off-Reservation Trust Land
3935	Spirit Lake Reservation
3940	Spokane Reservation and Off-Reservation Trust Land
3955	Squaxin Island Reservation and Off-Reservation Trust Land
3970	Standing Rock Reservation
3980	Stewart Community
3985	Stewarts Point Rancheria
4000	Stillaguamish Reservation and Off-Reservation Trust Land
4015	Stockbridge Munsee Community
4030	Sulphur Bank Rancheria
4045	Summit Lake Reservation and Off-Reservation Trust Land
4060	Susanville Indian Rancheria and Off-Reservation Trust Land
4075	Swinomish Reservation and Off-Reservation Trust Land
4090	Sycuan Reservation
4095	Table Bluff Reservation
4110	Table Mountain Rancheria
4130	Tampa Reservation
4140	Taos Pueblo and Off-Reservation Trust Land
4170	Tesuque Pueblo and Off-Reservation Trust Land

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
4180	Timbi-Sha Shoshone Reservation and Off- Reservation Trust Land
4200	Tohono O'odham Nation Reservation and Off- Reservation Trust Land
4225	Tonawanda Reservation
4235	Tonto Apache Reservation
4255	Torres-Martinez Reservation
4275	Trinidad Rancheria and Off-Reservation Trust Land
4290	Tulalip Reservation and Off-Reservation Trust Land
4300	Tule River Reservation and Off-Reservation Trust Land
4315	Tunica-Biloxi Reservation and Off-Reservation Trust Land
4330	Tuolumne Rancheria
4345	Turtle Mountain Reservation and Off-Reservation Trust Land
4360	Tuscarora Nation Reservation
4375	Twenty-Nine Palms Reservation
4390	Uintah and Ouray Reservation and Off-Reservation Trust Land
4405	Umatilla Reservation
4430	Upper Lake Rancheria
4445	Upper Sioux Community and Off-Reservation Trust Land
4455	Upper Skagit Reservation
4470	Ute Mountain Reservation and Off-Reservation Trust Land
4500	Viejas Reservation
4515	Walker River Reservation
4530	Wampanoag-Aquinnah Trust Land
4545	Warm Springs Reservation and Off-Reservation Trust Land
4560	Washoe Ranches Trust Land
4580	Wells Colony
4595	White Earth Reservation and Off-Reservation Trust Land
4610	Wind River Reservation and Off-Reservation Trust Land
4625	Winnebago Reservation and Off-Reservation Trust Land
4635	Winnemucca Indian Colony
4665	Woodfords Community
4680	XL Ranch Rancheria
4690	Yakama Nation Reservation and Off-Reservation Trust Land
4700	Yankton Reservation
4708	Yavapai-Apache Nation Reservation
4710	Yavapai-Prescott Reservation
4725	Yerington Colony
4740	Yomba Reservation
4755	Ysleta del Sur Pueblo and Off-Reservation Trust Land
4760	Yurok Reservation
4770	Zia Pueblo and Off-Reservation Trust Land

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
4785	Zuni Reservation and Off-Reservation Trust Land
4910	Kickapoo (KS) Reservation/Sac and Fox Nation Trust Land joint-use area
4930	San Felipe Pueblo/Santa Ana Pueblo joint-use area
4940	San Felipe Pueblo/Santo Domingo Pueblo joint-use area
5003	Anahola (Agricultural) Hawaiian Home Land
5004	Anahola (Residential) Hawaiian Home Land
5008	East Kapolei Hawaiian Home Land
5009	Haiku Hawaiian Home Land
5011	Hanapepe Hawaiian Home Land
5018	Honouliuli-Upper Piihonua Hawaiian Home Land
5026	Honokaia Hawaiian Home Land
5029	Honokowai Hawaiian Home Land
5030	Honolulu Makai Hawaiian Home Land
5031	Honomu Hawaiian Home Land
5033	Hoolehua-Palaaau Hawaiian Home Land
5041	Kahikinui Hawaiian Home Land
5043	Kakaina-Kumuhau Hawaiian Home Land
5044	Kalaeloa Hawaiian Home Land
5046	Kalamaula Hawaiian Home Land
5051	Kalaupapa Hawaiian Home Land
5053	Kalawahine Hawaiian Home Land
5056	Kamaloa-Puueo Hawaiian Home Land
5061	Kamiloloa-Makakupaia Hawaiian Home Land
5066	Kamoku-Kapulena Hawaiian Home Land
5067	Kanehili Hawaiian Home Land
5069	Kaohe-Olaa Hawaiian Home Land
5071	Kapaa Hawaiian Home Land
5076	Kapaakea Hawaiian Home Land
5083	Kapolei Hawaiian Home Land
5086	Kaumana Hawaiian Home Land
5088	Kaupea Hawaiian Home Land
5091	Kawaihae Hawaiian Home Land
5098	Keahuolu Hawaiian Home Land
5101	Kealahou Hawaiian Home Land
5104	Keanae-Wailua Hawaiian Home Land
5106	Keaukaha Hawaiian Home Land
5111	Kekaha Hawaiian Home Land
5114	Keokea (Agricultural) Hawaiian Home Land
5116	Keoniki Hawaiian Home Land
5120	Kewalo Hawaiian Home Land

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
5123	Kolaoa Hawaiian Home Land
5133	Lalamilo Hawaiian Home Land
5134	Lanai City Hawaiian Home Land
5135	Leialii Hawaiian Home Land
5136	Lualualei Hawaiian Home Land
5138	Maui Hawaiian Home Land
5139	Makaha Valley Hawaiian Home Land
5146	Makuu Hawaiian Home Land
5148	Maluohai Hawaiian Home Land
5156	Molokai Hawaiian Home Land
5161	Nanakuli Hawaiian Home Land
5166	Nihoa Hawaiian Home Land
5176	Panama (Agricultural) Hawaiian Home Land
5177	Panama (Residential) Hawaiian Home Land
5179	Papaohia Hawaiian Home Land
5181	Pauahi Hawaiian Home Land
5186	Paukukalo Hawaiian Home Land
5188	Pearl City Hawaiian Home Land
5193	Piihonua Hawaiian Home Land
5196	Ponohono Hawaiian Home Land
5198	Princess Kahanu Estates Hawaiian Home Land
5199	Pulehunui Hawaiian Home Land
5201	Puukapu Hawaiian Home Land
5213	South Maui Hawaiian Home Land
5216	Ualapue Hawaiian Home Land
5222	Upolu Hawaiian Home Land
5223	Waiahole Hawaiian Home Land
5236	Waiakeke Hawaiian Home Land
5238	Waianae Hawaiian Home Land
5239	Waianae Kai Hawaiian Home Land
5241	Waiehu Hawaiian Home Land
5248	Waiku-Hana Hawaiian Home Land
5251	Wailau Hawaiian Home Land
5256	Wailua Hawaiian Home Land
5271	Waimanalo Hawaiian Home Land
5276	Waimanu Hawaiian Home Land
5281	Waimea Hawaiian Home Land
5283	Waiohinu Hawaiian Home Land
5286	Waiohuli (Residential) Hawaiian Home Land
5540	Caddo-Wichita-Delaware OTSA

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
5550	Cherokee OTSA
5560	Cheyenne-Arapaho OTSA
5580	Chickasaw OTSA
5590	Choctaw OTSA
5600	Citizen Potawatomi Nation-Absentee Shawnee OTSA
5620	Creek OTSA
5640	Eastern Shawnee OTSA
5670	Iowa OTSA
5690	Kaw OTSA
5700	Kickapoo OTSA
5720	Kiowa-Comanche-Apache-Fort Sill Apache OTSA
5730	Miami OTSA
5740	Modoc OTSA
5760	Otoe-Missouria OTSA
5770	Ottawa OTSA
5780	Pawnee OTSA
5795	Peoria OTSA
5800	Ponca OTSA
5810	Quapaw OTSA
5820	Sac and Fox OTSA
5830	Seminole OTSA
5835	Seneca-Cayuga OTSA
5860	Tonkawa OTSA
5890	Wyandotte OTSA
5915	Creek/Seminole joint-use OTSA
5950	Kaw/Ponca joint-use OTSA
5955	Kiowa-Comanche-Apache-Ft Sill Apache/Caddo-Wichita-Delaware joint-use OTSA
5970	Miami/Peoria joint-use OTSA
6015	Akhiok ANVSA
6020	Akiachak ANVSA
6025	Akiak ANVSA
6030	Akutan ANVSA
6035	Alakanuk ANVSA
6040	Alatna ANVSA
6045	Aleknagik ANVSA
6065	Algaaciq ANVSA
6070	Allakaket ANVSA
6075	Ambler ANVSA
6080	Anaktuvuk Pass ANVSA
6095	Andreafsky ANVSA

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
6100	Angoon ANVSA
6105	Aniak ANVSA
6125	Anvik ANVSA
6140	Arctic Village ANVSA
6150	Atka ANVSA
6160	Atmautluak ANVSA
6165	Atkasuk ANVSA
6175	Barrow ANVSA
6190	Beaver ANVSA
6195	Belkofski ANVSA
6205	Bethel ANVSA
6225	Bill Moore's ANVSA
6235	Birch Creek ANVSA
6240	Brevig Mission ANVSA
6250	Buckland ANVSA
6255	Cantwell ANVSA
6257	Canyon Village ANVSA
6265	Chalkyitsik ANVSA
6275	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	Clarks Point ANVSA
6365	Copper Center ANVSA
6380	Council ANVSA
6385	Craig ANVSA
6390	Crooked Creek ANVSA
6400	Deering ANVSA
6405	Dillingham ANVSA
6415	Dot Lake ANVSA

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
6420	Douglas ANVSA
6430	Eagle ANVSA
6440	Eek ANVSA
6445	Egegik ANVSA
6450	Eklutna ANVSA
6455	Ekuk ANVSA
6460	Ekwok ANVSA
6470	Elim ANVSA
6480	Emmonak ANVSA
6490	Evansville ANVSA
6495	Eyak ANVSA
6500	False Pass ANVSA
6515	Fort Yukon ANVSA
6520	Gakona ANVSA
6525	Galena ANVSA
6530	Gambell ANVSA
6535	Georgetown ANVSA
6540	Golovin ANVSA
6545	Goodnews Bay ANVSA
6550	Grayling ANVSA
6560	Gulkana ANVSA
6570	Hamilton ANVSA
6575	Healy Lake ANVSA
6585	Holy Cross ANVSA
6590	Hoonah ANVSA
6595	Hooper Bay ANVSA
6605	Hughes ANVSA
6610	Huslia ANVSA
6615	Hydaburg ANVSA
6620	Igiugig ANVSA
6625	Iliamna ANVSA
6630	Inalik ANVSA
6650	Ivanof Bay ANVSA
6670	Kake ANVSA
6680	Kaktovik ANVSA
6685	Kalskag ANVSA
6690	Kaltag ANVSA
6700	Karluk ANVSA
6705	Kasaan ANVSA
6710	Kasigluk ANVSA

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
6720	Kenaitze ANVSA
6725	Ketchikan ANVSA
6730	Kiana ANVSA
6735	King Cove ANVSA
6740	King Salmon ANVSA
6750	Kipnuk ANVSA
6755	Kivalina ANVSA
6765	Klawock ANVSA
6785	Knik ANVSA
6790	Kobuk ANVSA
6795	Kodiak ANVSA
6800	Kokhanok ANVSA
6810	Kongiganak ANVSA
6815	Kotlik ANVSA
6820	Kotzebue ANVSA
6825	Koyuk ANVSA
6830	Koyukuk ANVSA
6835	Kwethluk ANVSA
6840	Kwigillingok ANVSA
6845	Kwinhagak ANVSA
6850	Lake Minchumina ANVSA
6855	Larsen Bay ANVSA
6860	Lesnoi ANVSA
6865	Levelock ANVSA
6875	Lime Village ANVSA
6890	Lower Kalskag ANVSA
6895	McGrath ANVSA
6900	Manley Hot Springs ANVSA
6905	Manokotak ANVSA
6910	Marshall ANVSA
6915	Mary's Igloo ANVSA
6935	Mekoryuk ANVSA
6945	Mentasta Lake ANVSA
6965	Minto ANVSA
6975	Mountain Village ANVSA
6990	Naknek ANVSA
6995	Nanwalek ANVSA
7005	Napaimute ANVSA
7010	Napakiak ANVSA
7020	Napaskiak ANVSA

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
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	Niniilchik ANVSA
7085	Noatak ANVSA
7095	Nome ANVSA
7100	Nondalton ANVSA
7110	Noorvik ANVSA
7115	Northway ANVSA
7125	Nuiqsut ANVSA
7130	Nulato ANVSA
7133	Nunam Iqua ANVSA
7135	Nunapitchuk ANVSA
7145	Ohogamiut ANVSA
7150	Old Harbor ANVSA
7175	Oscarville ANVSA
7180	Ouzinkie ANVSA
7185	Paimiut ANVSA
7205	Pedro Bay ANVSA
7215	Perryville ANVSA
7220	Petersburg ANVSA
7225	Pilot Point ANVSA
7230	Pilot Station ANVSA
7235	Pitkas Point ANVSA
7245	Platinum ANVSA
7250	Point Hope ANVSA
7255	Point Lay ANVSA
7260	Portage Creek ANVSA
7263	Port Alsworth ANVSA
7265	Port Graham ANVSA
7270	Port Heiden ANVSA
7275	Port Lions ANVSA
7300	Rampart ANVSA
7305	Red Devil ANVSA

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
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	Shaktolik ANVSA
7465	Shishmaref ANVSA
7470	Shungnak ANVSA
7475	Sitka ANVSA
7485	Skagway ANVSA
7495	Sleetmute ANVSA
7500	Solomon ANVSA
7505	South Naknek ANVSA
7510	Stebbins ANVSA
7520	Stevens Village ANVSA
7525	Stony River ANVSA
7530	Takotna ANVSA
7535	Tanacross ANVSA
7540	Tanana ANVSA
7555	Tatitlek ANVSA
7560	Tazlina ANVSA
7565	Telida ANVSA
7570	Teller ANVSA
7580	Tetlin ANVSA
7605	Togiak ANVSA
7625	Toksook Bay ANVSA
7630	Tuluksak ANVSA
7640	Tuntutuliak ANVSA
7645	Tununak ANVSA
7650	Twin Hills ANVSA
7655	Tyonek ANVSA
7665	Ugashik ANVSA

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
7690	Unalakleet ANVSA
7695	Unalaska ANVSA
7725	Venetie ANVSA
7735	Wainwright ANVSA
7740	Wales ANVSA
7745	White Mountain ANVSA
7755	Wrangell ANVSA
7765	Yakutat ANVSA
8100	Cayuga Nation TDSA
8300	Ione Band of Miwok TDSA
8450	Mechoopda TDSA
8750	Samish TDSA
9100	Golden Hill Paugussett (state) Reservation
9150	Hassanamisco (state) Reservation
9230	Mattaponi (state) Reservation
9240	MOWA Choctaw (state) Reservation
9260	Pamunkey (state) Reservation
9280	Paucatuck Eastern Pequot (state) Reservation
9300	Poospatuck (state) Reservation
9350	Schaghticoke (state) Reservation
9370	Shinnecock (state) Reservation
9400	Tama (state) Reservation
9510	Adais Caddo SDTSA
9515	Apache Choctaw SDTSA
9525	Beaver Creek SDTSA
9550	Cher-O-Creek SDTSA
9560	Cherokee Tribe of Northeast Alabama SDTSA
9580	Chickahominy SDTSA
9630	Clifton Choctaw SDTSA
9635	Coharie SDTSA
9675	Eastern Chickahominy SDTSA
9680	Echota Cherokee SDTSA
9720	Four Winds Cherokee SDTSA
9745	Haliwa-Saponi SDTSA
9800	Lenape Indian Tribe of Delaware SDTSA
9815	Lumbee SDTSA
9820	MaChis Lower Creek SDTSA
9825	Meherrin SDTSA
9830	Nanticoke Indian Tribe SDTSA
9835	Nanticoke Lenni Lenape SDTSA

<b>2010 Census Code</b>	<b>American Indian, Alaska Native, and Native Hawaiian Area (AIANNHA) Name</b>
9838	Occaneechi-Saponi SDTSA
9844	Pee Dee SDTSA
9850	Ramapough SDTSA
9865	Sappony SDTSA
9875	Santee SDTSA
9880	Star Muskogee Creek SDTSA
9950	United Cherokee Ani-Yun-Wiya Nation SDTSA
9960	United Houma Nation SDTSA
9963	Upper South Carolina Pee Dee SDTSA
9967	Waccamaw SDTSA
9970	Waccamaw Siouan SDTSA
9975	Wassamasaw SDTSA

## **Appendix M**

### **Selected Geographic and Population Variables**

The coordinated sample design for the 2014 through 2022 National Surveys on Drug Use and Health (NSDUHs) consists of a deeply stratified, multistage area probability design. The first stages of selection involved selecting census tracts within state sampling regions, census block groups within selected census tracts, and area segments within selected census block groups. Segments consist of one or more adjacent census blocks and were defined using 2010 census geography. After segments were selected, specially trained field listers visited the areas and enumerated all eligible dwelling units within each segment's boundaries. At the beginning of each calendar quarter, sampled dwelling units were mailed an invitation to participate in the survey via the web. Then, field interviewers followed up with pending sampled dwelling units in areas deemed safe for in-person data collection. During the web or in-person screening interview, an eligible household member provided a roster of all survey-eligible household members, which was used to select 0, 1, or 2 people to be interviewed. Finally, selected people completed the NSDUH interview via the web or in person (i.e., multimode data collection). For more information on the sample design, see the 2021 NSDUH Methodological Resource Book, which will be available in 2023.<sup>1</sup>

Beginning in 2014, each NSDUH respondent's dwelling unit is associated with a specific census block. Using desktop computer mapping software, census block information is recorded by manually comparing field listings to electronic segment maps that were created using Census Topologically Integrated Geographic Encoding and Referencing data. As a result, block-level data can be associated with NSDUH respondents, improving the accuracy of geographic and population variables used for data analyses.

All geographic and population variables on the 2021 NSDUH analytic file are included in the State and Region, County, Tract, Segment, Block, and Substate sections of this codebook. In an effort to eliminate repetition and reduce the amount of documentation that is included within the codebook, this appendix provides additional information about some of the geographic and population variables that are included on the file. The geographic variables identify and describe the land areas in which the target population resides. The population variables describe characteristics of the target population and the units in which they reside.

## **M.1 Geographic Variables and Terms**

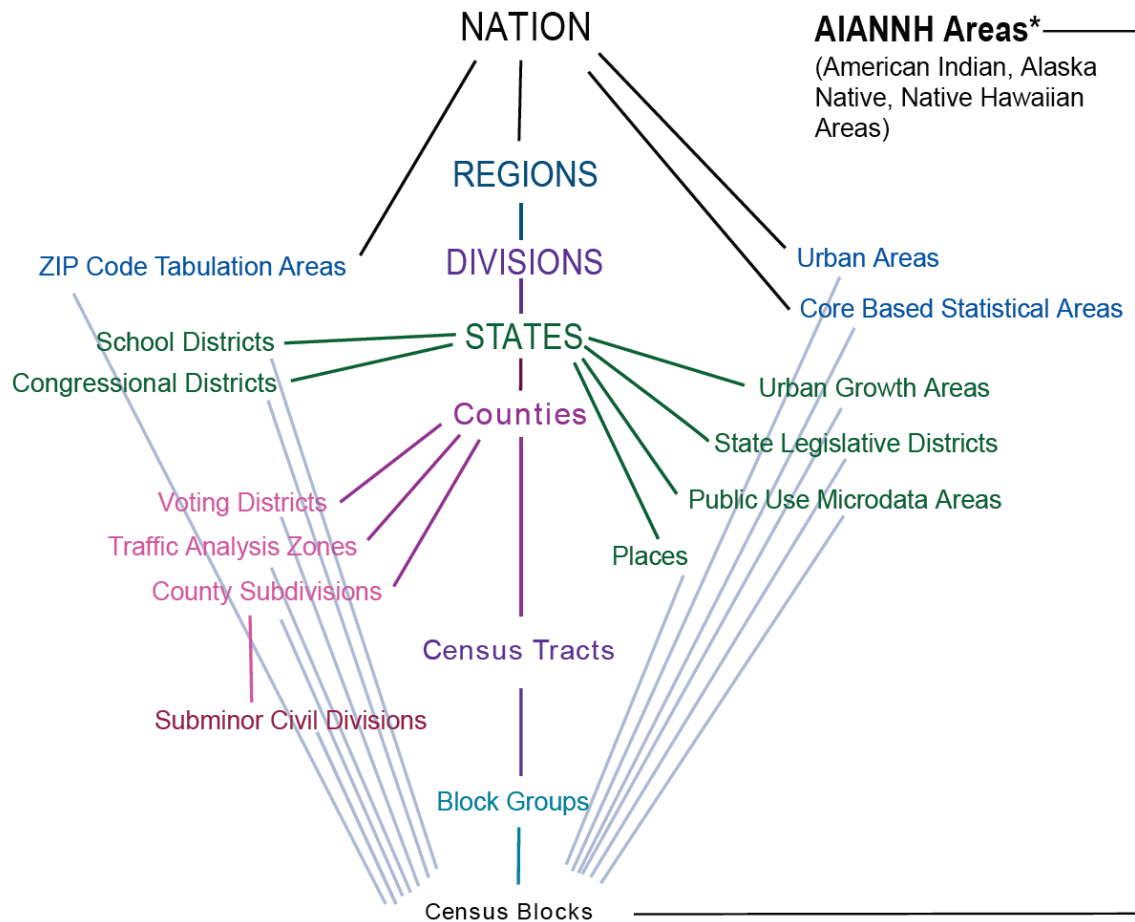
In decennial census products, geographic entities are presented as a hierarchical arrangement with a series of “nesting” relationships. These relationships are presented in [Figure M.1](#). A line linking two geographic entities means that the lower-level entity is completely nested within the higher-level entity. [Figure M.2](#) shows similar hierarchical relationships for American Indian, Alaska Native, and Native Hawaiian areas (AIANNHAs). Some but not all of the geographic variables shown in [Figures M.1](#) and [M.2](#) are included on the 2021 NSDUH analytic file. However, because the file includes census block IDs, any higher-level entity can be merged onto the file.

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<sup>1</sup> Center for Behavioral Health Statistics and Quality. (forthcoming). *2021 National Survey on Drug Use and Health: Methodological resource book*. Substance Abuse and Mental Health Services Administration.

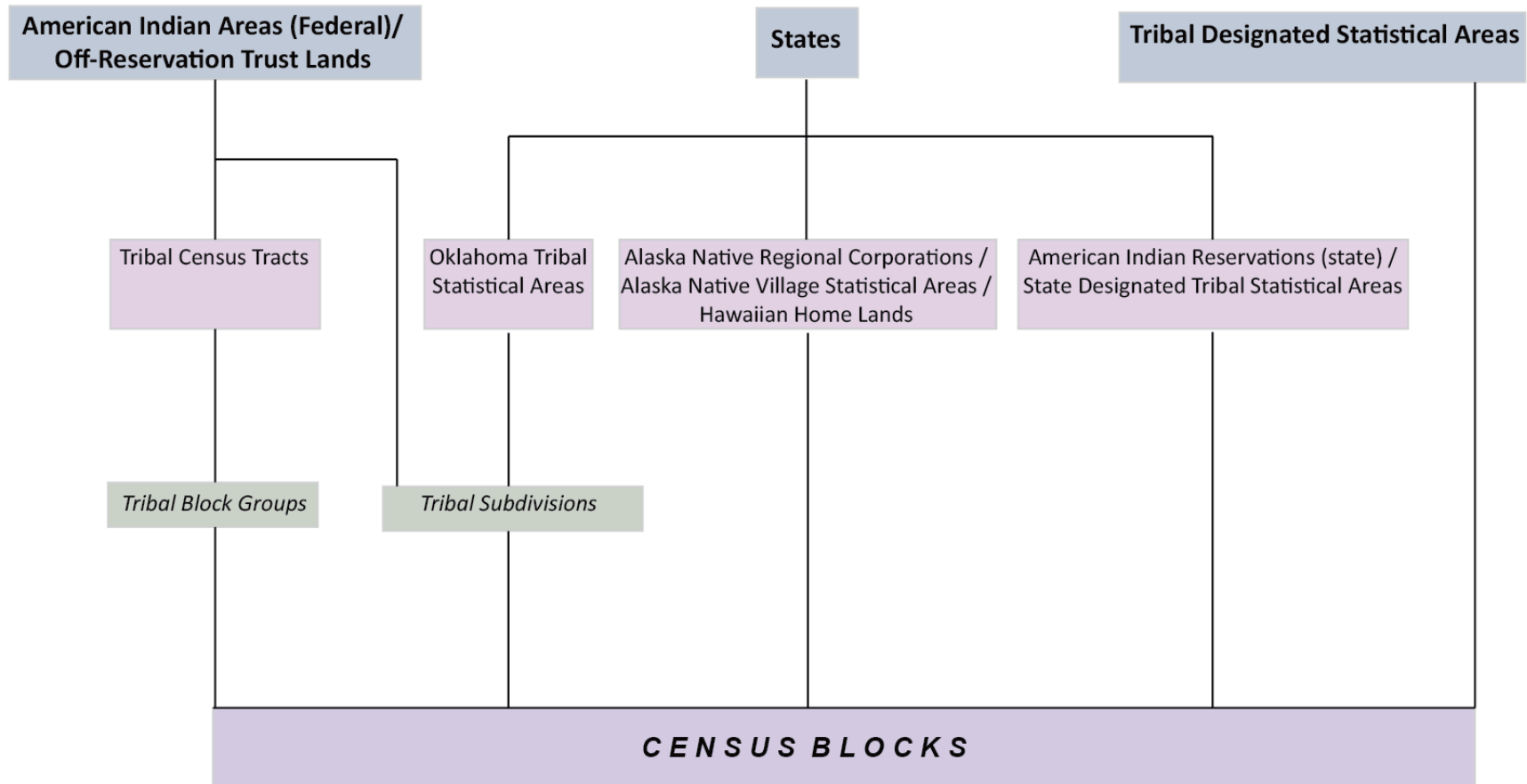


**Figure M.1 Standard Hierarchy of Census Geographic Entities**



\*Refer to [Figure M.2](#), Hierarchy of American Indian, Alaska Native, and Native Hawaiian Areas.  
 Source: U.S. Census Bureau; last updated October 8, 2021; <https://www.census.gov/programs-surveys/geography/guidance/hierarchy.html>.

**Figure M.2 Hierarchy of American Indian, Alaska Native, and Native Hawaiian Areas**



Source: U.S. Census Bureau; last updated October 8, 2021; <https://www.census.gov/programs-surveys/geography/guidance/hierarchy.html>.

**Block:** A census block is a small statistical area bounded by visible features (e.g., streets, roads, streams, railroad tracks) and nonvisible boundaries (e.g., city, town, county limits). The variable BLOCK10 identifies the 2010 census block in which a respondent resides.

**Block Group:** A block group is a cluster of census blocks within the same census tract and generally contains between 300 and 6,000 people. The variable BLKGRP10 identifies the 2010 census block group in which a respondent resides.

**Census Tract:** A census tract is a small, relatively permanent statistical subdivision of a county or equivalent entity that contains between 1,200 and 8,000 people. Census tracts are updated prior to each decennial census; however, they only change when there is significant population growth or decline in an area. The primary purpose of census tracts is to provide a stable set of geographic units for the presentation of statistical data. The variable TRACT10 identifies the 2010 census tract in which a respondent resides.

**American Indian, Alaska Native, and Native Hawaiian areas (AIANNHAs):** The census provides data for seven types of AIANNHAs:

- *Federally recognized American Indian reservations (AIRs) and off-reservation trust land areas.* These areas have been set aside by the United States for the use of American Indian tribes. The tribes have primary governmental authority over the AIRs and associated off-reservation trust lands. Federal AIRs may cross state and all other area boundaries.
- *State-recognized American Indian reservations (SAIRs).* These reservations are established by some state governments for tribes recognized by the state. The tribes may have governmental authority over the SAIRs. SAIRs must be defined within a single state but may cross county and other types of boundaries.
- *Hawaiian home lands (HHLs).* These areas are held in trust for Native Hawaiians by the state of Hawaii. HHLs are contained within the state of Hawaii but may cross all other area boundaries.
- *Alaska Native village statistical areas (ANVSAs).* These areas represent permanent and/or seasonal residences of Alaska Natives who are members of, or receive governmental services from, the defining Alaska Native village. ANVSAs are contained within the state of Alaska but may cross all other area boundaries.
- *Oklahoma tribal statistical areas (OTSAs).* These areas are intended to represent the former American Indian reservations that existed in Indian and Oklahoma territories prior to Oklahoma statehood in 1907. OTSAs are contained within the state of Oklahoma but may cross all other area boundaries.
- *Tribal-designated statistical areas (TDSAs).* These areas are identified and delineated for federally recognized American Indian tribes that do not currently have an AIR or off-reservation trust land. A TDSA is intended to encompass a compact and contiguous area that contains a concentration of individuals who identify with the delineating federally recognized American Indian tribe. TDSAs may cross state and all other area boundaries.
- *State-designated tribal statistical areas (SDTSAs).* These areas are identified and delineated for state-recognized tribes that are not federally recognized and do not

have an AIR or off-reservation trust land. SDTSAs provide state-recognized tribes that do not have reservations with statistical data for a geographic area that encompasses a substantial concentration of tribal members. SDTSAs must be defined within a single state but may cross county and other types of boundaries.

The AIANNHAs are mutually exclusive in that no AIANNHA can overlap another AIANNHA. In cases where more than one tribe claims jurisdiction over an area, the U.S. Census Bureau creates a joint-use area as a separate entity to define this area of dual claims.

As shown in [Figure M.2](#), AIANNHAs are unique at the census block level; that is, each block is assigned to one and only one AIANNHA (including not in an AIANNHA). Because segments consist of one or more census blocks, they may partially overlap or contain multiple AIANNHAs. For this reason, majority AIANNHA variables were created for the 2021 NSDUH. In order to assign a single AIANNHA to a segment, a “majority” AIANNHA variable was created by first summing the total number of dwelling units within each of the AIANNHAs within the segment, then assigning the AIANNHA with the most dwelling units to that segment. Block-level AIANNHA codes and dwelling unit counts were obtained from the 2010 Census Summary File 1. The variables MAIAN10 and MAINM10 represent the census code and name, respectively, of the majority AIANNHA. The variable MAIIND10 collapses the MAIAN10 codes into the seven types of AIANNHAs.

To evaluate the coverage of the segment-level AIANNHA variables, population counts from the 2010 census were compared with weighted NSDUH population estimates using the segment-level variables ([Table M.1](#)). In addition, census counts of people aged 12 or older within the 2021 NSDUH sample blocks were compared with unweighted NSDUH estimates of the same population, with the latter classified according to the segment-level AIANNHA classifications.

The block-level variables AIANNH10 and AINNM10 represent the census code and name, respectively, of the AIANNHA in which a respondent resides (if applicable). The variable AIIND10 collapses the AIANNH10 codes into the seven AIANNHA categories.

Because they make up a small proportion of the U.S. population, individuals residing in HHLs, TDSAs, and SAIRs may not be represented adequately by the sample. Several years of data may be required to sufficiently represent these particular populations.

**Table M.1 Coverage of 2021 NSDUH Segment-Level Variables for American Indian, Alaska Native, and Native Hawaiian Areas (AIANNHAs)**

Type of AIANNA Variable	U.S. Total Population (2010 Census)	Weighted Segment Population (MAIAN10)	Relative Difference (M – C/C)	2021 NSDUH Block Population 12 or Older (2010 Census)	2021 NSDUH Segment Population 12 or Older (MAIAN10)	Relative Difference (M – C/C)
Federally Recognized American Indian Reservation (AIR)	994,878	813,561	-18.23%	27,428	28,889	5.33%
Hawaiian Home Land (HHL)	30,858	36,892	19.56%	4,238	3,903	-7.90%
Oklahoma Tribal Statistical Area (OTSA)	2,509,916	2,553,241	1.73%	45,789	45,833	0.10%
Alaska Native Village Statistical Area (ANVSA)	242,613	224,397	-7.51%	21,235	21,337	0.48%
Tribal-Designated Statistical Area (TDSA)	42,553	.	.	.	.	.
State-Recognized American Indian Reservation (SAIR)	1,265	.	.	30	.	.
State-Designated Tribal Statistical Area (SDTSA)	1,027,515	1,209,980	17.76%	17,756	17,808	0.29%
Not in an AIANHHA	303,895,940	302,228,035	-0.55%	5,934,539	5,952,338	0.30%
<b>Total</b>	<b>308,745,538</b>	<b>307,066,106</b>	<b>-0.54%</b>	<b>6,051,015</b>	<b>6,070,108</b>	<b>0.32%</b>

C = 2010 census; M = MAIAN10; period symbol (.) = not sampled.

**Place:** From the census documentation, “places, for the reporting of decennial census data, include census designated places, consolidated cities, and incorporated places.” The census assigns each place a five-digit Federal Information Processing Standards 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, the 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 (e.g., 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, DC, is “Washington city.”

The variables PLACE10B and FPLNM10B represent the code and name, respectively, of the place in which a respondent resides. PLACN10B is the abbreviated place name, with the legal description (e.g., “city” or “village”) removed.

**Urban/Rural:** The census classifies as urban all blocks located within urbanized areas (UA) and urban clusters (UC). UAs and UCs generally consist of core census tracts and/or blocks that have a population density of at least 1,000 people per square mile and surrounding census blocks that have an overall density of at least 500 people per square mile. In addition, under certain conditions, less densely settled territory may be part of each UA or UC. The UA or UC must

encompass at least 2,500 people, at least 1,500 of which reside outside of institutional group quarters. UAs typically contain 50,000 or more people, and UCs contain less than 50,000 people. “Rural” encompasses all population, housing, and territory not included within an urban area.

The variable RURAL10B is the urban or rural classification of the census block in which the respondent resides. The variable RURURB10 is the segment-level urban or rural classification used to define the minimum number of dwelling units for sampling purposes. In the NSDUH sample, if one or more of the blocks within a segment is urban, the segment is defined as urban. If 100 percent of the blocks are rural, the segment is defined as rural. Several other variables describe the urban population at the county and segment levels. These variables are CYPOPU10, CYPCTU10, NSBLKU10, SGPOPU10, and SGPCTU10.

## **M.2 Population Variables and Terms**

**Dwelling Units:** A dwelling unit is a place where a person or people reside. In NSDUH, the term *dwelling unit* refers to either a housing unit or a group quarters listing unit, such as a dormitory room or a shelter bed. The variables SEGDU10A and SOCDU10A provide the number of dwelling units and the number of occupied dwelling units in a segment, respectively.

**Housing Units:** A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other people in the building and which have direct access from the outside of the building or through a common hall. The variables SEGHU10A and SOCHU10A provide the number of housing units and the number of occupied housing units in a segment, respectively.

**Group Quarters:** A group quarters is a structure in which 10 or more unrelated people reside. The group quarters is normally owned or managed by an entity or organization providing housing and/or services for the residents. Only residents of noninstitutional group quarters are eligible for NSDUH. Examples of noninstitutional group quarters include college dormitories, group homes, workers’ dormitories, and homeless shelters. A group quarters listing unit is a single living unit within a group quarters structure. Examples include a room in a sorority house, a bed in a halfway house, and an individual person in a migratory workers camp. The number of group quarters units in the segment can be derived by subtracting SEGHU10A from SEGDU10A. Similarly, the number of occupied group quarters in a segment can be derived by subtracting SOCHU10A from SOCDU10A.

**Group Quarters Population:** The 2010 census group quarters population includes all people not living in households. Two general categories of people in group quarters are recognized: (1) the institutionalized population and (2) the noninstitutionalized population. The institutionalized population includes people under formally authorized, supervised care or custody in institutions at the time of enumeration, such as correctional institutions, nursing homes, and juvenile institutions. The noninstitutionalized population includes all people who live in group quarters other than institutions, such as college dormitories, military quarters, and group homes. Also, included are staff residing at institutional group quarters. Only residents of noninstitutional group quarters, excluding people in military quarters, are eligible for NSDUH.

The variable SGQP10A is the segment-level nonmilitary, noninstitutionalized group quarters population count.

**Percentage of Non-Hispanic Whites:** The variable PCTWNH10 is the percentage of the population within a tract that is non-Hispanic and White. In order to get a representative sample of areas, census tracts were implicitly stratified (i.e., sorted) by a CBSA/SES (core-based statistical area/socioeconomic status) indicator (MSASES10) and by a categorized version of PCTWNH10 prior to selecting a sample of them. The following categories are used for sorting:

- less than or equal to 10 percent,
- greater than 10 percent and less than or equal to 20 percent,
- greater than 20 percent and less than or equal to 30 percent,
- greater than 30 percent and less than or equal to 40 percent,
- greater than 40 percent and less than or equal to 50 percent,
- greater than 50 percent and less than or equal to 60 percent,
- greater than 60 percent and less than or equal to 70 percent,
- greater than 70 percent and less than or equal to 80 percent,
- greater than 80 percent and less than or equal to 90 percent, and
- greater than 90 percent.

**Percentage of Blacks or African Americans:** The variable PBLACK10 is the percentage of Blacks or African Americans in a segment. A categorized version of PBLACK10 is used as a covariate in the weighting process. The following categories are defined:

- less than 10 percent,
- greater than or equal to 10 percent and less than 50 percent, and
- greater than or equal to 50 percent.

**Percentage of Hispanics or Latinos:** The variable PHISP10 is the percentage of Hispanics or Latinos in a segment. A categorized version of PHISP10 is used as a covariate in the weighting process. The following categories are defined:

- less than 10 percent,
- greater than or equal to 10 percent and less than 50 percent, and
- greater than or equal to 50 percent.

**Percentage of Owner-Occupied Dwelling Units:** The variable POWNER10 is the percentage of owner-occupied dwelling units in a segment. A categorized version of POWNER10 is used as a covariate in the weighting process. The following categories are defined:

- less than 10 percent,
- greater than or equal to 10 percent and less than 50 percent, and
- greater than or equal to 50 percent.