

2017 NATIONAL SURVEY ON DRUG USE AND HEALTH

PUBLIC USE FILE CODEBOOK

Substance Abuse and Mental Health Services Administration
Center for Behavioral Health Statistics and Quality
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Introduction to the 2017 National Survey on Drug Use and Health

Introduction

This codebook provides documentation for the 2017 National Survey on Drug Use and Health (NSDUH) public use data file.¹ Prior to 2002, the survey was called the National Household Survey on Drug Abuse (NHSDA). NSDUH is sponsored by the Center for Behavioral Health Statistics and Quality (CBHSQ, formerly the Office of Applied Studies) within the Substance Abuse and Mental Health Services Administration (SAMHSA) and is conducted by RTI International, Research Triangle Park, North Carolina.²

For each variable in the 2017 data file, the codebook provides the variable name, a description of the variable, value codes and their meanings, and an unweighted univariate frequency distribution. Most of the variables originated directly as interview items. For a subset of variables created from more than one variable, the source variables and recoding specifications are provided. In addition, case identification, sampling, and data collection variables are included in the file and documented in the codebook. The variable names in this codebook are the variable names used in the dataset.

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

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

Documentation of the reasons for changing a variable's name can be found in comments above the specific variables and in corresponding appendix files within the codebook (if applicable). Typically, variable changes are documented the year they occur and in the following year if there are comparability issues to consider. However, the most current version of the documentation may not always describe relevant changes from prior years. Therefore, analysts who are doing a multiyear trend analysis are especially advised to examine documentation for all years of interest to identify any change over time that may affect the analysis of interest.³

¹ Information on access to NSDUH restricted-use confidential data files is available from the Substance Abuse and Mental Health Data Archive (SAMHDA) at <https://datafiles.samhsa.gov/>.

² RTI International is a registered trademark and a trade name of Research Triangle Institute.

³ A variable crosswalk (also referred to as a "measles chart") that identifies which NSDUH variables are comparable across study years is available on the SAMHDA website at <https://datafiles.samhsa.gov/>.

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

Analysts also are encouraged to refer to the instrument specifications for the 2017 survey in conjunction with their review of the codebook. The specifications for the 2017 survey provide detailed information about the logic governing how respondents were routed through the questions in the interview and any changes to the instrument relative to the 2016 survey. The 2017 specifications may be found on the SAMHSA website at <https://www.samhsa.gov/data/>.

Overview of NSDUH

The 2017 NSDUH is the 37th in a series, the primary purpose of which is to measure the prevalence and correlates of drug use in the United States. This survey series provides information about the use of illicit drugs, alcohol, and tobacco among members of the U.S. civilian, noninstitutionalized population aged 12 years old or older. The survey also includes several modules of questions that focus on mental health issues. Surveys have been conducted periodically since 1971, with the most recent ones in 1979, 1982, 1985, 1988, and 1990 through 2017. Currently, public use files are available for surveys from 1979 onward.

Survey Redesign in 1999 and Improvements in 2002

In 1999, the survey underwent a major redesign. The method of data collection was changed from a paper questionnaire administration to a computer-assisted administration. In addition, the sample design was changed from a strictly national design to a state-based sampling plan. These important changes have had a major impact on the data produced from the survey. *Because of the differences in methodology and the impact of the new design on data collection, only limited comparisons can be made between data from the redesigned surveys (1999 onward) and data obtained from surveys prior to 1999. Also, because of improvements made to the survey in 2002, the 2017 data in this file should not be compared with data collected in 2001 or earlier to assess changes over time. However, this is not an issue for data from 2002 and data files in subsequent data years, as long as other changes to survey items since 2002 (e.g., changes to question wording) have not affected the comparability of the variables of interest across the surveys.*

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

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

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

Partial Questionnaire Redesign in 2015

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

Where measures existed prior to 2015, these changes may have led to actual or potential breaks in the comparability of data in 2015 with corresponding data from prior years. Where actual or potential breaks in comparability were determined to have occurred, new variables were created for 2015. Measures that were not affected by the 2015 partial redesign typically retained the same variable names as in prior years.

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

Summary of Information for 2017

The target population for the 2017 survey was the same as has been defined since the 1991 survey: the civilian, noninstitutionalized population of the United States (including civilians living on military bases) who were 12 years of age or older at the time of the survey. Before 1991, the sample was drawn from the household population of the contiguous 48 states. Residents of Alaska and Hawaii were added to the sample population in 1991, as were residents of noninstitutional group quarters (e.g., college dormitories, group homes, civilians dwelling on military installations) and persons with no permanent residence (homeless people in shelters and

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

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

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

residents of single rooms in hotels). In addition, six special-interest metropolitan statistical areas (MSAs) were oversampled in 1991. The 1992 and 1993 surveys retained the oversampling of the six MSAs and also were designed to provide quarterly as well as annual estimates.

Since 1999, the survey sample has employed a 50-state design with an independent, multistage area probability sample for each of the 50 states and the District of Columbia. For the 1999 through 2013 surveys, the 8 states with the largest populations (which together account for 48 percent of the total U.S. population aged 12 or older) were designated as large sample states (California, Florida, Illinois, Michigan, New York, Ohio, Pennsylvania, and Texas) with a target sample size of 3,600, and the remaining 42 states and the District of Columbia had target sample sizes of 900. The 2014 through 2017 sample design allows for a more cost-efficient sample allocation to the largest states, while maintaining sufficient sample sizes in the smaller states to support small area estimation at the state and substate levels. The 2014 through 2017 NSDUHs were designed to yield 4,560 completed interviews in California; 3,300 completed interviews each in Florida, New York, and Texas; 2,400 completed interviews each in Illinois, Michigan, Ohio, and Pennsylvania; 1,500 completed interviews each in Georgia, New Jersey, North Carolina, and Virginia; 967 completed interviews in Hawaii; and 960 completed interviews in each of the remaining 37 states and the District of Columbia. Consistent with previous designs, the 2014 through 2017 design also oversamples youths aged 12 to 17 and young adults aged 18 to 25. However, the 2014 through 2017 design places more sample in the 26 or older age groups to more accurately estimate drug use and related mental health measures among the aging population. The 2017 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.

Important methodological differences since 2002 also have affected the comparability of estimates from 1999 to 2001 with estimates from 2002 and later years. As noted above, the survey's name was changed from the National Household Survey on Drug Abuse (NHSDA) to the National Survey on Drug Use and Health (NSDUH) in 2002. In addition to the survey's name change, each NSDUH respondent since 2002 has been given an incentive of \$30. These changes resulted in some improvement in the survey response rate. The changes also affected respondents' reporting of many critical items that are the basis of prevalence measures reported by the survey each year. Further, the data could have been affected by improved data collection quality control procedures that were introduced in the survey beginning in 2001. In addition, new population data from the 2000 decennial census became available for use in NSDUH's sample weighting procedures, resulting in another discontinuity between estimates since 2002 and those prior to 2002. *Where estimates in 2017 are still comparable with those from prior years, analyses of the effects of each of these factors on NSDUH estimates have shown that the 2002 to 2017 data should not be compared with 2001 and earlier data to assess changes over time. For measures that are comparable across the years being analyzed, however, comparisons may be made between 2002 and surveys in subsequent years, including this one, as noted above.*

A description of the 2017 survey, including more detailed information on sample issues, can be found in several NSDUH documents that discuss methodological issues for 2017 or present some key 2017 findings in tabular, graphical, and report formats. The following 2017 NSDUH documents are listed in the order of their release dates in 2018:

- Center for Behavioral Health Statistics and Quality. (2018). *2017 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2018). *Results from the 2017 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Substance Abuse and Mental Health Services Administration. (2018). *Key substance use and mental health indicators in the United States: Results from the 2017 National Survey on Drug Use and Health* (HHS Publication No. SMA 18-5068, NSDUH Series H-53). Rockville, MD: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>

Questionnaire Changes for the 2017 NSDUH

This section describes specific changes to the 2017 NSDUH instrument relative to 2016 that are relevant to variables on the 2017 public use file. As noted previously, names for the corresponding variables were changed in 2017 when it was determined that these changes resulted in actual or potential breaks in the comparability of data.

- For the question corresponding to the HEALTH variable in the interviewer-administered demographics section, response options were updated to ALL CAPS to indicate that the response options are not to be read to respondents and for consistency with the formatting of other interviewer-administered response options. This change did not affect the comparability of the data.
- Two changes were made to internal CAI variables from the alcohol section that governed skip logic for subsequent questions. Implications of these changes are discussed below for the relevant interview sections.
 - The logic for the internal CAI variable that indicated when respondents had used alcohol in the past 30 days was updated so that respondents who confirmed alcohol use on 0 days were no longer asked questions in later sections of the interview that apply to past month alcohol users. This change prevented respondents from entering responses in subsequent questions that would suggest that they were past month alcohol users when the final imputed alcohol recency variable IRALCRC indicated that they last used alcohol more than 30 days ago but within the past 12 months.
 - The internal CAI variable for determining whether respondents were eligible to be asked questions about alcohol use disorder was updated to correct a logic error.
- The following changes were made to the prescription drug questions.
 - Based on the change to the CAI variable for alcohol use in the past 30 days that was noted above, respondents who reported the misuse of prescription pain relievers, tranquilizers, stimulants, or sedatives in the past 30 days, but confirmed alcohol use on 0 days in the past 30 days, were no longer asked questions about the misuse of these prescription drugs with alcohol in the past 30 days (e.g., the question corresponding to PNRNM30FQ for pain relievers).

- Respondents who were routed to questions about the misuse of "any other" pain reliever, stimulant, or sedative were reminded not to include over-the-counter (OTC) medications when answering these questions. A similar reminder was not added to the question for the misuse of any other tranquilizer because no OTC tranquilizers are available in the United States.
- For the alcohol use disorder questions in the substance dependence and abuse section of the interview, the routing logic reflected the updates that were noted previously for determining respondents' eligibility.
- For questions in the health section of the interview about the ages at which specific health conditions were first diagnosed (e.g., the question corresponding to HRTCONDAG for the age at which a respondent's heart condition or heart disease was first diagnosed), the allowable lower bound was changed from 0 years to 1 year. This change is consistent with the instruction for respondents to enter an age of 1 if they were first diagnosed before they were 1 year old.
- Based on the change to the CAI variable for alcohol use in the past 30 days that was noted above, respondents who confirmed alcohol use on 0 days in the past 30 days were no longer asked questions in the consumption of alcohol section that applied to past month alcohol users. Respondents who confirmed alcohol use on 0 days in the past 30 days also were not eligible to be asked questions about underage alcohol use (questions corresponding to the variables CADRPEOP to CAFRESP2) if they were aged 21 or older. Similarly, respondents who confirmed alcohol use on 0 days in the past 30 days were not eligible to be asked questions about the use of illicit drugs the last time they drank alcohol in the past 30 days (questions corresponding to CADRKDRUG to CADRKMETH) if they used marijuana, cocaine, heroin, hallucinogens, inhalants, or methamphetamine in the past 30 days.
- In the self-administered education section, two new categorical follow-up questions corresponding to the variables EDUSCKEST and EDUSKPEST were added to collect data from respondents who answered the questions corresponding to the variables EDUSKMON and EDUSKPMON, respectively, as "don't know" or "refused."

The 2017 specifications may be found on the SAMHSA website (for details, see this codebook's introduction).

Additional Historical Changes to NSDUH Variables of Note

This section documents notable changes to NSDUH variables that occurred recently but prior to 2017. Consequently, these earlier changes do not affect the comparability of relevant NSDUH variables in 2017 with variables on data files for NSDUH years that were after the implementation of these changes.

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

Since 2008, a statistical model has been employed to predict whether an adult NSDUH respondent had serious, moderate, mild, or no mental illness based on his or her answers to certain NSDUH questions. For the 2012 NSDUH, this model was revised to produce more accurate estimates. This revised 2012 model was used to produce the mental illness estimates for 2012 to 2017. In addition, comparable estimates were recomputed for 2008 through 2011. For more information on how mental illness estimates were calculated, see this codebook's appendix titled Recoded Mental Health. The mental illness variables included in the 2017 NSDUH data files are based on the revised 2012 model. Note that the mental illness variables (e.g., SMIYR_U, AMIYR_U) are not recommended to be used when analyzing variables for past year suicidal thoughts, past year major depressive episode (MDE), the Kessler-6 (K6) distress scale, or the World Health Organization Disability Assessment Schedule (WHODAS) scale, nor are they recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, serious psychological distress [SPD], or components used in the K6 or WHODAS scales). For more details, see this codebook's appendix titled Recoded Mental Health.

In the 2013 questionnaire and onward, two new response categories were added to the question about race (QD05) in response to changes in U.S. Department of Health and Human Services (HHS) standards of data collection. The response options now include "Guamanian/Chamorro" and "Samoan." To accommodate this change, two new imputation-revised variables were created along with their corresponding imputation indicators: IRRACEGC for Guamanian/Chamorro and IRRACESM for Samoan.⁷ The change to QD05 also affected the creation of the "Other Pacific Islander" variable IRRACEPI. Prior to 2013, IRRACEPI covered Pacific Islanders who were not Native Hawaiians. Beginning in 2013, the variable name was changed to IRRACPI2 and now covers Pacific Islanders who are not Native Hawaiians, Guamanians/Chamorros, or Samoans. Despite the change to the questionnaire, the levels of the detailed race variable IRNWRACE were not changed. Guamanian/Chamorro and Samoan respondents continued to be treated as Other Pacific Islanders. Therefore, little to no impact is expected on the race/ethnicity variables IRNWRACE, NEWRACE1, NEWRACE2, EXPRACE, and EXPRACE2.

Since 2013, questions also have been included that asked about height and weight. Respondents were asked to report their weight in pounds or kilograms and their height in feet, inches, meters, or centimeters. Edited and recoded variables were created that converted all of the responses from the weight variable into pounds (WTPOUND2) and the height data into inches (HTINCHE2). Using these data, a recoded variable measuring body mass index (BMI2) was included on the 2017 public use file, and the documentation can be found in the Recoded Pregnancy and Health Care section of this codebook. Note that this variable was not used in the 2017 detailed tables. The recoded variable called BMI2 was created as a continuous variable based on the following formula: $BMI2 = [WTPOUND2 \div (HTINCHE2)^2] \times 703$. Unknown response values for the edited weight variable (WTPOUND2) of 9985, 9994, 9997, or 9998 or

⁷ For an explanation of imputation-revised variables, see the section on Statistical Imputation in this codebook introduction.

the edited height variable (HTINCHE2) of 985, 994, 997, or 998 were defined as SAS® missing for the recoded BMI2.⁸

Strengths and Limitations of NSDUH

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

Although NSDUH is useful for many purposes, it has certain limitations. First, the data are self-reports of drug use, and their value depends on respondents' truthfulness and memory. Although some experimental studies have established the validity of self-reported data in similar contexts and NSDUH procedures were designed to encourage honesty and recall, some underreporting and overreporting may take place. To aid respondent recall, the prescription drug questions in 2017 also allowed respondents to report any use or misuse in the past 12 months of specific related medications (e.g., the tranquilizers Xanax®, Xanax® XR, generic alprazolam, and generic extended-release alprazolam). These self-reports capture information on the use or misuse of prescription drugs that contain a given active ingredient. However, these self-reports are not necessarily accurate for identifying the exact drugs that respondents took, especially when respondents identify certain drugs by their brand names (e.g., if a respondent actually took the generic drug alprazolam but reported use or misuse of the brand name tranquilizer Xanax® because of name recognition). For this reason, the public use file includes recoded variables for subtypes of related prescription drugs (e.g., alprazolam products) but with few exceptions does not include variables for individual prescription drugs.

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.⁹ The subpopulations excluded are members of the active-duty military and individuals in institutional group quarters (e.g., hospitals, prisons, nursing homes, and treatment centers). If the drug use of these groups differs from that of the civilian, noninstitutionalized population, NSDUH may provide slightly inaccurate estimates of

⁸ The formula for calculating BMI for use in BMI2 is from the Centers for Disease Control and Prevention (CDC) website: https://www.cdc.gov/healthyweight/assessing/bmi/adult_bmi/index.html?s_cid=tw_ob064.

⁹ Information from the 2010 census suggests that the civilian, noninstitutionalized population includes at least 97 percent of the total U.S. population. See the following reference: Lofquist, D., Lugaila, T., O'Connell, M., & Feliz, S. (2012, April). *Households and families: 2010* (C2010BR-14, 2010 Census Briefs). Retrieved from <https://www.census.gov/prod/cen2010/briefs/c2010br-14.pdf>

drug use in the total population. This may be particularly true for prevalence estimates for less commonly used drugs, such as heroin.

Survey Methodology

Like the 1999 to 2015 surveys, the 2017 survey was conducted using CAI methods. This survey also allows for improved state estimates based on minimum sample sizes per state. The target sample size of 67,507 allows SAMHSA to continue reporting adequately precise demographic subgroup estimates at the national level without needing to oversample specially targeted demographics, as was required in the past. The achieved sample size for the 2017 survey was 68,032 individuals.

A coordinated sample design was developed for the 2014 through 2017 NSDUHs. The coordinated design facilitated a 50 percent overlap in third-stage units (area segments [see below]) between each 2 successive years from 2014 through 2017.¹⁰ This design was intended to increase the precision of estimates in year-to-year trend analyses because of the expected positive correlation resulting from the overlapping sample between successive survey years.

The 2017 design allows for computation of estimates by state in all 50 states plus the District of Columbia. States may therefore be viewed as the first level of stratification and as a reporting variable. Compared with previous sample designs, the 2014 through 2017 sample design moves from two to essentially five state sample size groups (lumping Hawaii with the remaining states and the District of Columbia). The 2014 through 2017 surveys have a sample designed to yield 4,560 completed interviews in California; 3,300 completed interviews each in Florida, New York, and Texas; 2,400 completed interviews each in Illinois, Michigan, Ohio, and Pennsylvania; 1,500 completed interviews each in Georgia, New Jersey, North Carolina, and Virginia; 967 completed interviews in Hawaii; and 960 completed interviews in each of the remaining 37 states and the District of Columbia—for a total national target sample size of 67,507. The sample is selected from 6,000 area segments that vary in size according to state. The change in the state sample allocation was driven by the need to increase the sample in the original 43 small states (to improve the precision of state and substate estimates in these states) while moving closer to a proportional allocation in the larger states.

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

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

¹⁰ In segments used in 2 successive years, only addresses not sampled in the first year may be included in the second year's sample.

Ohio, and Pennsylvania; 15 SSRs each in Georgia, New Jersey, North Carolina, and Virginia; and 12 SSRs each in the remaining 38 states and the District of Columbia.

Similar to the 2005 through 2013 surveys, the first stage of selection for the 2014 through 2017 NSDUHs was census tracts. The first stage of selection began with the construction of an area sample frame that contained one record for each census tract in the United States. If necessary, census tracts were aggregated within SSRs until each tract¹¹ met the minimum dwelling unit¹² (DU) requirement. In California, Florida, Georgia, Illinois, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Texas, and Virginia, this minimum size requirement was 250 DUs in urban areas and 200 DUs in rural areas.¹³ In the remaining states and the District of Columbia, the minimum requirement was 150 DUs in urban areas and 100 DUs in rural areas. These census tracts served as the primary sampling units (PSUs) for the coordinated 4-year sample.

Before selecting census tracts, additional implicit stratification was achieved by sorting the first-stage sampling units by a CBSA/SES¹⁴ (core-based statistical area/socioeconomic status) indicator¹⁵ and by the percentage of the population who are non-Hispanic 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. Compared with prior years, the selection of census block group is an additional stage of selection that was added to facilitate possible transitioning to an address-based sample (ABS) design in the future. The block groups were required to have the same minimum number of DUs as the census tracts from which they were selected (150 or 250 in urban areas and 100 or 200 in rural areas, according to state). The resulting block groups were then sorted in the order in which they were formed, and one census block group¹⁶ 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

¹¹ 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.

¹² DU counts were obtained from the 2010 decennial census data supplemented with revised population counts from Claritas, which is a market research firm headquartered in Ithaca, New York (see <https://www.claritas.com/>). Claritas was formerly affiliated with Nielsen Holdings and became independent in January 2017.

¹³ 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.

¹⁴ CBSAs include metropolitan and micropolitan statistical areas, as defined in the following reference: Office of Management and Budget. (2009, December 1). *OMB Bulletin No. 10-02: Update of statistical area definitions and guidance on their uses*. Washington, DC: The White House.

¹⁵ 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.

¹⁶ 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.

composed of adjacent census blocks. These geographic clusters of blocks are referred to as *segments* and are the tertiary sampling units (TSUs) for the coordinated sample design. A sample *DU* in NSDUH refers to either a housing unit or a group quarters listing unit, such as a dormitory room or a shelter bed. To support the overlapping sample design and any special supplemental samples or field tests that SAMHSA might wish to conduct, segments were formed to contain a minimum of 150 or 250 DUs in urban areas and 100 or 200 DUs in rural areas, according to state.

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

Selection of Dwelling Units

The primary objective of the fourth stage of sample selection (listing units) was to select the minimum number of DUs needed in each segment to meet the targeted sample sizes for all age groups. For the 2014 through 2017 NSDUHs, each state sample 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. In the 2005 through 2013 NSDUHs, the sample was allocated equally across the 12 to 17, 18 to 25, and 26 or older age groups. The 2014 through 2017 design placed more sample in the 26 or older age groups to estimate drug use and related mental health measures more accurately among the aging population. The size measures used in selecting the area segments were coordinated with the DU and person selection process so that a nearly self-weighting sample could be achieved in each of the five age groups. Departures from the self-weighting objective occurred for several reasons, including the following: (a) advance projections on the number of DUs did not accurately reflect the current housing inventory; (b) maximum DU sample sizes were preset to control the interviewer workload and to allow unused addresses to be available for the next year's survey; and (c) the person selection probabilities were constrained so that no more than two individuals could be selected per DU. An iterative sample allocation process was followed to adjust for these additional constraints. In addition, the DU sample allocation in each area segment was adjusted to allow for DU eligibility, for screening nonresponse, and for person nonresponse.

In advance of the survey period, specially trained listers had visited each area segment and listed all addresses for housing units and eligible group quarters units in a prescribed order. Systematic sampling was used to select the allocated sample of addresses from each segment.¹⁷

¹⁷ This had the effect of creating noncompact clusters (selection from a list), which differ from compact clusters in that not all units within the cluster are included in the sample. Although compact cluster designs are less costly and more stable, a noncompact cluster design was used because it provides for greater heterogeneity of dwellings within the sample. Also, social interaction (contagion) among neighboring dwellings is sometimes introduced with compact clusters. See the following reference: Kish, L. (1965). *Survey sampling*. New York, NY: John Wiley.

Selection of Individuals

During each quarterly survey, FIs visited each sample address to determine DU eligibility, to list all eligible individuals at the address, to select the sample of individuals to be interviewed (if any), and to conduct interviews. Unlike the 2005 through 2013 NSDUHs, the "half-open" interval (HOI) rule was not implemented in the 2014 through 2017 NSDUHs. This special procedure identified any new (since the time of listing) housing units or any DUs missed during the advance listing process. Any new or missed DUs following immediately after a sample DU and up to, but not including, the next initially listed address in the prescribed order of listing also were included in the sample. Eliminating the HOI rule in 2014 decreased the burden on interviewers and simplified training and the screening process. This decrease in burden outweighed the small amount of coverage afforded by the HOI rule. Because the majority of missed DUs are found on the premises of sampled DUs, the 2014 through 2017 NSDUHs had in place a procedure for checking for and adding missed DUs on the premises of sampled DUs. During the screening interview, FIs asked the screening respondent about other units on the property of the selected DU. If missing from the original list, these DUs also were included in the sample.

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

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

Sample Design Variables

The sample for the 2017 NSDUH was selected using a multistage, deeply stratified sample design. The variables on the full restricted-use analytic data file¹⁸ represent each stage of sample selection (note that, to ensure the confidentiality of survey respondents, the sample design variables described in this section are not included on the public use file):

Stage 1: The 2017 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.

¹⁸ NSDUH's Restricted-use Data Analysis System (R-DAS) data files are available online for most years at <https://datafiles.samhsa.gov/>. R-DAS is an online analytic system that allows analysts to produce cross-tabulations using restricted-use NSDUH data files. Restricted-use microdata are not accessible to analysts, but output from the analyses is available as long as the output does not violate any of the disclosure limitation rules that determine what output may be displayed. Because of NSDUH's questionnaire redesign in 2015 and subsequent breaks in trends for a number of variables, an R-DAS file was not produced for the 2015 NSDUH data. An R-DAS file was created in 2017, however, for aggregated 2015-2016 NSDUH data.

A sample of 48 census tracts was selected within each SSR. Census tracts are considered the PSU and can be identified using the STATE, SSREGION, and SEGID¹⁹ variables on the full restricted-use analytic data file. Only eight census tracts per SSR were used for the 2017 sample.

- Stage 2: For the second stage of selection, adjacent census block groups were aggregated within selected census tracts as necessary to form the second-stage sampling units. One census block group was selected per sampled census tract. Within each SSR, 48 census block groups were selected. Census block groups can be identified using the STATE, SSREGION, and SEGID variables on the full restricted-use analytic data file. Eight census block groups per SSR, one from each sampled census tract, were used for the 2017 sample.
- Stage 3: The third stage of sampling consisted of partitioning the selected census block groups into smaller geographic areas, called "segments." Segments are defined by joining contiguous census blocks within each selected census block group and are similar to the units selected at the second stage of selection for the 2005 through 2013 surveys. Segments can be identified on the full restricted-use analytic data file using the SEGID variable.
- Stage 4: After census tracts, census block groups, and segments were selected, the fourth stage of selection consisted of selecting DUs within each segment. The DU selection rate was based on the state to which a particular segment belonged. State classification was utilized for computation of eligibility, screener and interview response rates, and expected person yield per DU. On the full restricted-use analytic data file, 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 full restricted-use analytic data file contains one record representing each responding selected person from stage 5 (68,032 individuals). To protect the confidentiality of these respondents, the full analytic file was treated using a statistical disclosure limitation method while ensuring that the data continue to be representative of civilian members of the noninstitutionalized population in the United States. The resulting public use data file contains 56,276 records.

A more detailed explanation of the sample design and sample selection procedures at each stage of the design appears in the *2017 NSDUH Methodological Resource Book*, which will be available in 2019.²⁰

¹⁹ 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 be identified by the SEGID variable.

²⁰ Center for Behavioral Health Statistics and Quality. (in press). *2017 National Survey on Drug Use and Health: Methodological resource book*. Rockville, MD: Substance Abuse and Mental Health Services Administration.

Data Collection and Response Rates

The fieldwork for the 2017 NSDUH was directed by RTI staff members. RTI maintained a field staff of approximately 650 FIs to collect the data.

A total final sample of 68,032 CAI interviews was obtained for the 2017 survey. Strategies for ensuring high rates of participation resulted in a weighted screening response rate of 75.08 percent and a weighted interview response rate for the CAI of 67.12 percent.

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

A more detailed explanation of NSDUH's data collection procedures appears in the *2017 NSDUH Methodological Resource Book*, which will be available in 2019.²¹

Sample Weights

The estimates yielded by NSDUH are based on sample survey data rather than on complete data for the entire population. This means that the data must be weighted to obtain unbiased estimates for survey outcomes in the population represented by the 2017 NSDUH. The "final analysis weight" of the i th respondent, say w_i , can be interpreted as the number of sampling units in the NSDUH target population represented by the i th respondent. The sum of the weights over all respondents is used to estimate the size of the total target population:

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

where the summation is over all respondents in the 2017 NSDUH.

Similar to the 2016 NSDUH, three sets of analysis weights at the person level, questionnaire dwelling unit (QDU) level, and person pair level were developed for the 2017 NSDUH. The person-level, QDU-level, and person pair-level analysis weights shared the same first 11 weight components at the screening dwelling unit (SDU) level. In addition to the 11 common weight components, QDU-level and person pair-level analysis weights had several specific weight components, and the final weights are the product of all of the weight

²¹ See the reference in footnote 20.

components. As in the 2016 NSDUH, all of the adults in the 2017 NSDUH sample received the WHODAS questions. Therefore, there was no need to have a separate adult mental health weight in the 2017 NSDUH because the person-level analysis weight could be used to produce the adult mental health estimates.

The person-level analysis weights (ANALWT_C) are the product of 16 weight components. Each weight component accounts for either a selection probability at a selection stage or an adjustment factor adjusting for nonresponse, coverage, or extreme weights. The sum of the weight over all respondents on the data file represents an estimate of the total number of individuals in the target population. In view of the use of weights as expansion factors in forming estimates, the weight can be interpreted as the total number of target population individuals each record on the file represents. For variance estimation, suitable software, such as SUDAAN®, should be used to take the sample design into account.²² Similar to the 2016 NSDUH, the 2017 NSDUH used 2010 census-based population estimates in the poststratification adjustment.

Details of the weight components and the sample weighting procedures appear in the *2017 NSDUH Methodological Resource Book*, which will be available in 2019.²³

Organization of the Data File

The file described here is made available as an ASCII file with 2,668 variables and 56,276 observations. *Three program files are made available to read the ASCII file into SAS, SPSS, or Stata. The file also is made available as a SAS transport (CPORT) file, SPSS system file, Stata system file, and ASCII tab-delimited file. All of the data and program files are available from SAMHDA at <https://datafiles.samhsa.gov/>.*

The overall organization of the file is shown in the codebook Table of Contents of this document. The first portion of this codebook consists of documentation for edited variables from drug modules, followed by documentation for imputation-revised and selected recoded versions of these drug variables. Documentation for edited data from the second set of self-administered modules 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 these variables (rather than raw or edited variables) to produce estimates from the interview.*

Most edited variables contain missing data (e.g., the edited variable CIGREC for the most recent use of cigarettes); see the section on 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, and certain substance use

²² In SUDAAN, the sample design is specified using the NEST statement. See the following reference: RTI International. (2012). *SUDAAN®, Release 11.0* [computer software]. Research Triangle Park, NC: Author.

²³ See footnote 20.

disorder (SUD) variables. 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. Imputed variables for SUDs for a subset of illicit drugs also are included in 2017 and are documented in the Imputed Substance Dependence and Abuse and Recoded Substance Dependence and Abuse sections of the codebook. Imputation-revised demographic variables also are documented toward the end of the codebook. Missing values for all imputation-revised variables have been imputed using the statistical imputation procedures described in the Statistical Imputation section of this introduction. Imputation indicators are provided for each variable so that users may easily determine whether an observation contains data from the questionnaire or an imputed value.

Following the sections for substance use variables, edited variables from additional self-administered modules comprise the next major section in the codebook. Intermixed within this major section of the codebook are sections of recoded variables. The edited and/or imputed variables are used as source variables for the recoded variables. For example, edited variables from the section of the interview pertaining to the receipt of treatment for the use of alcohol or illicit drugs (Drug Treatment section in this codebook) were used to create recoded summary measures for the receipt of substance use treatment. Unlike variables in the drug sections, however, 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 the Standard Code Conventions subsection within the Logical Editing section 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 the Standard Code Conventions subsection), values may be listed in the documentation that do not exist for the current survey year. Because of fluctuations in the data, source variable values may not exist consistently across years. However, to aid in cross-year analyses, all possible source variable values have been retained in the documentation. For example, a recoded variable may document a "yes" using both source variable values of "1 = Yes" and "3 = Logically Assigned Yes", even if the 3 is not applicable for the current survey year. To alert users, notes have been placed at the top of recoded sections that contain variables that include source values even if they do not apply to the current survey year.

In many instances, the codebook itself also indicates in parentheses the question names that were most relevant for creating an edited variable. As much as possible, the codebook shows key source variables that were used in creating edited, imputed, or recoded variables. In particular, an important feature of the transition to CAI in 1999 was that respondents could be routed to different versions of a question based on prior information from the interview. As much as possible, the codebook shows key source variables that were used in creating edited, imputed, or recoded variables. For example, respondents who initiated use of a drug within 1 year of their

current age were asked more detailed questions about the year and month in which they first used that drug. Depending on their age, date of birth, and interview date, respondents could be routed to one of three possible questions to identify the year in which they first used a drug (e.g., CG04a, CG04b, or CG04c for cigarettes). Similarly, respondents could be routed to one of two possible questions to determine the month in which they first used a drug (e.g., CG04c and CG04d for cigarettes). To facilitate analyses, therefore, responses from these multiple year-of-first-use and month-of-first-use questions were combined into one single year-of-first-use variable and one single month-of-first-use variable for each drug, as shown for the variables CIGYFU and CIGMFU. Thus, the codebook documentation shows that CIGYFU was based on data from the source variables CG04a through CG04c, and CIGMFU was based on data from the source variables CG04c and CG04d. For the most complete information about the logic for asking questions in the interview, however, data file users should refer to the 2017 questionnaire.

Usable Cases

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

The usable case criteria established for NSDUH were based on the completeness of information that 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."²⁴ 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).

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

1. The lifetime cigarette question (i.e., "Have you ever smoked part or all of a cigarette?") had to have been answered as "yes" or "no." This requirement was set so that lifetime use or nonuse would be fully defined for at least one substance. Consequently, data about lifetime use or nonuse of cigarettes could be used in subsequent statistical imputations for other substances where lifetime use or nonuse was undefined.
2. Responses to questions on at least nine (9) of the following additional substances had to contain information about use or nonuse: (a) smokeless tobacco, (b) cigars, (c) alcohol, (d) marijuana, (e) cocaine (in any form), (f) heroin, (g) hallucinogens, (h) inhalants, (i) methamphetamine, (j) pain relievers, (k) tranquilizers, (l) stimulants (i.e., independent of

²⁴ In all substance use modules except those pertaining to hallucinogens, inhalants, pain relievers, tranquilizers, stimulants, and sedatives, the logic for asking more detailed questions about use of that drug was based on the answer to a single "yes/no" question (e.g., "Have you ever, even once, used marijuana or hashish?").

methamphetamine), and (m) sedatives. Crack cocaine was not included in the usable case rule because the logic for asking about crack cocaine was dependent upon the respondent having answered the lifetime cocaine question as "yes." Although the CAI instrument also asked about pipe tobacco, this was not included in the usable case rule because there was only one other question about pipe tobacco in addition to the lifetime pipe tobacco use question.^{[25,26](#)}

The usability criterion for smokeless tobacco through heroin was that lifetime use or nonuse must be determined. This same usability criterion was applied to the module for methamphetamine in 2016. For the "multiple gate" modules for hallucinogens and inhalants, at least one gate question in the series for that module was required to have an answer of "yes" or "no."^{[27](#)} Any of the following met the usability criteria for prescription drugs:

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

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

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

^{[25](#)} For a more detailed discussion of the development of the usable case requirements for the transition to CAI in the 1999 survey, see the following reference: Kroutil, L., & Myers, L. (2002). Development of editing rules for CAI substance use data. In J. Gfroerer, J. Eyerman, & J. Chromy (Eds.), *Redesigning an ongoing national household survey: Methodological issues* (HHS Publication No. SMA 03-3768, pp. 85-109). Rockville, MD: Substance Abuse and Mental Health Services Administration, Office of Applied Studies.

^{[26](#)} For more information about the development of the usable case requirements for the redesigned NSDUH questionnaire, see the following reference: Center for Behavioral Health Statistics and Quality. (2014). *National Survey on Drug Use and Health: 2012 Questionnaire field test final report*. Retrieved from <https://www.samhsa.gov/data/>

^{[27](#)} For hallucinogens and inhalants, the logic for asking more detailed questions about use of that category of drugs was based on respondents' answers to multiple "yes/no" questions about the lifetime use or nonuse of specific drugs within that category (e.g., lifetime use or nonuse of the following specific hallucinogens: lysergic acid diethylamide (LSD); phencyclidine (PCP); peyote; mescaline; psilocybin/mushrooms; Ecstasy or "Molly" [3,4-methylenedioxymethamphetamine (MDMA)]; ketamine; DMT, AMT, or "Foxy" (i.e., dimethyltryptamine, alpha-methyltryptamine, and 5-MeO-DIPT [5-methoxy-di-isopropyltryptamine], respectively); *Salvia divinorum*; or "any other" hallucinogen).

Logical Editing

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

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

As a general principle, responses from one module (e.g., hallucinogens) were not used to edit variables in another module (e.g., inhalants).²⁸ For this reason, data in one module may not be completely consistent with data in other modules. Subsequent discussion about editing in this section focuses on key substance use variables.

Editing Procedure for Substance Use Variables Other than Prescription Drugs

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

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

²⁸ One exception to the principle of not editing across modules involved situations in which responses in one module governed whether respondents were asked questions in another module. For example, if respondents reported never using heroin but they received substance abuse treatment in the past 12 months, they were not asked questions in the drug treatment module about current or past year treatment for heroin. Consequently, codes could be assigned to indicate that the respondents skipped out of the heroin treatment data because they had never used it.

lifetime use of LSD (a specific hallucinogen) in question LS01a, but they specified use of it as some other hallucinogen that they used, then they were logically inferred to be lifetime users of LSD.

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

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

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

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

Editing Procedure for Prescription Drug Variables

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

Consistent with the general editing principles that were described previously, an important component of editing the prescription drug variables in 2017 involved determining whether respondents used (or misused) prescription drugs in their lifetime or in a particular period within their lifetime (e.g., within the past 12 months). If respondents reported any use of prescription drugs, the possibilities for most recent use were (a) use within the past 12 months, (b) use more than 12 months ago (i.e., if respondents explicitly reported that they used no prescription drugs within that category within the past 12 months but they reported lifetime use), and (c) use at some point in the respondent's lifetime (i.e., if respondents reported lifetime use of any prescription drug in a given category but they had missing data for use in the past year of specific prescription drugs).

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

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

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

prescription. Therefore, respondents whose reported past year misuse involved only OTC drugs were logically inferred not to have misused any prescription drug in that category in the past 12 months.

Details of the editing procedures for the drug use variables in 2017 will appear in the *2017 NSDUH Methodological Resource Book*.²⁹ Until that volume becomes available, refer to the *2016 NSDUH Methodological Resource Book* for documentation of these procedures.³⁰

Standard Code Conventions

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

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

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

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

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

²⁹ See the reference in footnote [20](#).

³⁰ Center for Behavioral Health Statistics and Quality. (2018). *2016 National Survey on Drug Use and Health: Methodological resource book (Section 10, editing and imputation report)*. Retrieved from <https://www.samhsa.gov/data/>

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 primary reasons:

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

Statistical Imputation

Statistical imputation refers to the substitution of acceptable estimated values for missing values. These imputed values cannot be directly distinguished from nonimputed values. Using statistical imputation, missing data were replaced with nonmissing values for selected variables. These variables can be identified in the codebook by their labels, within which can be found the words "IMPUTATION REVISED" 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 that was derived from several questions in the questionnaire.

With the 2017 survey, the drug use variables that underwent statistical imputation were recency of (mis)use (i.e., "misuse" or "use"), frequency of use in the past 12 months, frequency of (mis)use in the past 30 days, past year initiation status, age at first (mis)use, and date of first (mis)use. Age at first daily cigarette use and binge drinking frequency³¹ in the past 30 days were also drug use variables that underwent statistical imputation. Beginning in 2015, drug use variables undergoing imputation also included substance dependence and abuse (use disorder) for hallucinogens, inhalants, methamphetamine, and prescription drugs (i.e., pain relievers, tranquilizers, stimulants, and sedatives). Substance dependence and abuse for other substances continue to be zero-filled (i.e., missing data are treated as negative responses) to maintain trends with previous years.

³¹ Binge alcohol use is defined as drinking five or more drinks on the same occasion for males and drinking four or more drinks on the same occasion for females (i.e., at the same time or within a couple of hours of each other) on at least 1 day in the past 30 days. Heavy alcohol use is defined as drinking five or more drinks on the same occasion for males or drinking four or more drinks of the same occasion for females on each of 5 or more days in the past 30 days; all heavy alcohol users are also binge alcohol users.

Imputation of missing values in these drug use variables was accomplished using two imputation procedures developed specifically for NSDUH. The first method, predictive mean neighborhood (PMN), has been used to impute missing values in the survey since 1999 and is a combination of model-assisted and nearest neighbor hot-deck imputation methods. The second imputation method used to impute missing values for some drug use and substance dependence or abuse variables, modified predictive mean neighborhood (modPMN), is so named because it includes both simplifications and modifications to the PMN methodology and has been used for selected variables on the NSDUH since 2015. The modPMN procedure uses the model-assisted imputation methodology of the PMN approach while also permitting the user to cycle through a set of related variables multiple times. The PMN method also was used in the 2017 survey to impute missing values in the demographic, employment status, immigrant status, income, insurance, and roster-derived household composition variables, as well as variables associated with responding pairs. One group of variables for which neither the PMN method nor the modPMN method was used is nicotine dependence. Instead, a weighted least squares regression was used to obtain continuous predicted means, which in turn were used directly as imputed values for this set of variables. More details on the methods used for imputation can be found in the *2017 NSDUH Methodological Resource Book*, which will be available in 2019.³²

For all imputation-revised variables except those associated with nicotine dependence, the levels within the variables are limited to the valid responses in the interview itself. If neither editing nor imputation was required for any of these variables, the levels for the edited and imputation-revised variables are the same, with each level corresponding to a valid interview response. If an edited variable has a logically assigned value for which no imputation was required, that logically assigned value was converted to the associated valid interview response in the imputation-revised variable. Finally, levels in the edited variable that do not correspond to a valid interview response indicate that the information available for that respondent was incomplete and, consequently, imputation was required. In the imputation-revised variable, these levels were replaced by imputed values corresponding to valid interview responses, which were made consistent with any preexisting information related to that variable. Examples of levels indicating incomplete information include "bad data," "don't know," and "refused." Also, in the case of recency of use, some levels in the edited variable describe a more general recency than was designated from a valid interview response, which, in the imputation-revised variable, were replaced by imputed values consistent with the general recency level.

Imputation Indicators

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

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

³² See the reference in footnote 20.

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

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

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

Four of these levels (14, 19, 29, and 39) are for tobacco product use only, and the last level (83) is for pain relievers, tranquilizers, stimulants, and sedatives only. In the imputation indicator for recency of drug use variables, level 3 indicates statistical imputation, but no detail is

given regarding any available partial information. The II2 variable breaks out the II level 3 into the following levels 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, stimulants, sedatives, and tranquilizers), the levels of the imputation indicator variables for recency of misuse also contained information on whether the recency variable associated with any use in the past year or lifetime required imputation. For these drugs, the statistically imputed cases are broken out into the following levels to account for this additional source of information:

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

Constraints and Consistency

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

Variance Estimation of Estimated Numbers of Individuals

Prevalence rates are the proportions of the population who exhibit characteristics of interest (such as substance use). Let \hat{p}_d represent the prevalence rate of interest for domain d . Then \hat{p}_d would be defined as the ratio

$$\hat{p}_d = \frac{\hat{Y}_d}{\hat{N}_d},$$

where $\hat{Y}_d = \sum_{i \in S} w_i d_i y_i$, which represents the estimated number of individuals with the characteristic of interest in domain d ; $\hat{N}_d = \sum_{i \in S} w_i d_i$, which represents the estimated total number of individuals in the domain d ; S represents the sample; w_i represents the analysis weight; d_i represents an indicator variable that is defined as 1 if the i th sample unit is in domain d and is equal to 0 otherwise; and y_i represents an indicator variable that is defined as 1 if the i th sample unit exhibits the characteristic of interest and is equal to 0 otherwise.

The sampling error of an estimate is the error caused by the selection of a sample instead of conducting a census of the population. The sampling error may be reduced by selecting a large sample and/or by using efficient sample design and estimation strategies, such as stratification, optimal allocation, and ratio estimation. The use of probability sampling methods in NSDUH allows estimation of sampling error from the survey data. The standard errors (SEs, which are the square roots of the variances) are used to identify unreliable estimates and to test for the statistical significance of differences between estimates.

Suitable software packages, such as SUDAAN,³³ can be used to calculate direct estimates of \hat{Y}_d and \hat{N}_d (and, therefore, \hat{p}_d) and also can be used to estimate their respective SEs. Although SEs of the estimates of means and proportions can be calculated appropriately in software (such as SUDAAN) using a Taylor series linearization approach, SEs of the estimates of totals may be underestimated in situations where the domain size is poststratified to data from the U.S. Census Bureau.

When the domain size, \hat{N}_d , is free of sampling error, the following formula is an alternative to using SUDAAN to estimate the SE for the total number of individuals with a characteristic of interest is (e.g., substance users):

$$SE(\hat{Y}_d) = \hat{N}_d SE(\hat{p}_d).$$

This alternative SE estimation method is theoretically correct when the domain size estimates, \hat{N}_d , are among those forced to match their respective U.S. Census Bureau population

³³ See the reference in footnote 22.

estimates through the weight calibration process.³⁴ In these situations, \hat{N}_d is not subject to a sampling error induced by the NSDUH design. For an estimated number, \hat{Y}_d , where the domain \hat{N}_d is not fixed (i.e., where domain size estimates are not forced to match the U.S. Census Bureau population estimates), this alternative SE estimation method still may provide a good approximation if it can be assumed that the sampling variation in \hat{N}_d is negligible relative to the sampling variation in \hat{p}_d . This is a reasonable assumption for many situations in this study.

For some subsets of domain estimates, using this alternative SE estimate method where domain sizes are not fixed yielded an underestimate of the SE of a total because \hat{N}_d was subject to considerable variation. Because of this underestimation, the alternative SE estimation method was not implemented when \hat{N}_d was not fixed.

A "mixed" method approach can be used to improve the accuracy of SEs and to better reflect the effects of poststratification on the variance of total estimated numbers of individuals. This approach assigns the method of SE calculation to domains (subgroups for which the estimates were calculated) so that all estimates among a select set of domains with fixed \hat{N}_d were calculated using the alternative SE estimate method above, and all other estimates were calculated directly in SUDAAN. The use of such SEs for the estimated number of individuals did not affect the SE estimates for the corresponding proportions because all of the SEs for means and proportions are calculated directly in SUDAAN. [Table 1](#) includes the domains that should utilize the alternative SE method due to top fixed \hat{N}_d for the 2017 public use file.

Statistical Significance of Differences

Due to the 2002 NSDUH methodology changes, the 2002 data constitute a new baseline for tracking trends in substance use and other measures. *As noted previously, it is not considered appropriate to make comparisons of the 2002 through 2017 NSDUH estimates with 2001 and earlier NHSDA estimates to assess changes in substance use over time. If comparisons such as these are made, it is recommended that they be interpreted with caution. For a more detailed description of the changes to the 2002 NSDUH methodology, see Appendix C of the Results from the 2002 National Survey on Drug Use and Health: National Findings.*³⁵ *Additionally, a partial questionnaire redesign in 2015 caused many estimates to break trends. Further questionnaire updates since 2015 could also affect the comparability of some measures. For the effects of questionnaire changes since 2015 on trends, see the codebook notes for more detailed information.*

³⁴ See the reference in footnote [20](#).

³⁵ Office of Applied Studies. (2003). *Results from the 2002 National Survey on Drug Use and Health: National findings* (HHS Publication No. SMA 03-3836, NSDUH Series H-22). Rockville, MD: Substance Abuse and Mental Health Services Administration.

Table 1. Demographic Domains for the Public Use File That Should Use the Alternative Standard Error Estimation Method for Calculating the Estimated Number of Individuals, Totals: 2017

Main Effect	Two-Way Interaction
Age Group	
12-17	
18-25	
26-34	Age Group ' Gender (e.g., Males Aged 12 to 17)
35+	
Collapsed Age Categories from Above ¹	
Gender	
Male	
Female	
Race/Ethnicity	
Hispanic or Latino	
Not Hispanic or Latino, White	

Note: The alternative standard error (SE) estimation method for the estimated number of individuals (totals),

$SE(\hat{Y}_d) = \hat{N}_d SE(\hat{p}_d)$, is applied when the domain size estimates, \hat{N}_d , are among those forced to match their respective U.S. Census Bureau population estimates through the weight calibration process.

¹ Main effect age group categories shown in the table can be collapsed to form broader age group categories (e.g., 12 or older, 18 or older, 18 to 34, 12 to 25). Collapsed main effect age group categories and two-way interactions with other main effect demographic domains shown (e.g., males aged 35 or older) also use the alternative SE estimation method because the collapsed main effects will sum to the census totals for the category being defined. However, broader age groups that include only a subset of the main effect age groups (e.g., 12 to 20, 21 or older, 15 to 44), age groups that are finer than the main effect age groups (e.g., 12 and 13, 18 to 20), or two-way interactions of these types of collapsed age categories with other main effect domains (e.g., females aged 15 to 44) should not use the alternative SE estimation method.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017.

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

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

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

where \hat{p}_1 = first prevalence estimate, \hat{p}_2 = second prevalence estimate, $\text{var}(\hat{p}_1)$ = variance of first prevalence estimate, $\text{var}(\hat{p}_2)$ = variance of second prevalence estimate, and $\text{cov}(\hat{p}_1, \hat{p}_2)$ = covariance between \hat{p}_1 and \hat{p}_2 . Note that the first and second prevalence estimates may take the form of prevalence estimates from two different survey years (e.g., 2016 and 2017, respectively),

prevalence estimates from sets of combined survey data (e.g., 2014-2015 annual averages and 2016-2017 annual averages, respectively), or prevalence estimates for populations of interest within a single survey year. For more information on the various types of tests, see Section 7 in the 2016 statistical inference report.³⁶

Under the null hypothesis, Z is asymptotically distributed as a normal random variable. Therefore, calculated values of Z can be referred to the unit normal distribution to determine the corresponding probability level (i.e., p value). Because the covariance term between the two estimates is not necessarily zero, SUDAAN³⁷ 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 a similar formula for Z is used for testing between the estimated numbers of individuals with a characteristic of interest.

When comparing population subgroups defined by three or more levels of a categorical variable, log-linear chi-square tests of independence of the subgroup and the prevalence variables should be conducted first to control the error level for multiple comparisons. If Shah's Wald F test (transformed from the standard Wald chi-square and computed in SUDAAN) indicates overall significant differences, the significance of each particular pairwise comparison of interest should be tested using SUDAAN analytic procedures to properly account for the sample design.³⁸

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

Although not generated in all NSDUH publications, some publications do include sampling error in the form of 95 percent confidence intervals (CIs). CIs for NSDUH are computed using degrees of freedom (df) and critical values of the t -distribution, which will change dependent on which sample of data is being analyzed. For more information about computing CIs and df , see Sections 8 and 6, respectively, in the 2016 statistical inference report.³⁹ In terms of testing for differences between prevalence rates shown with 95 percent CIs,

³⁶ Center for Behavioral Health Statistics and Quality. (2018). *2016 National Survey on Drug Use and Health: Methodological resource book* (Section 13, Statistical inference report). Retrieved from <https://www.samhsa.gov/data/>

³⁷ See the reference in footnote 22.

³⁸ See the reference in footnote 22.

³⁹ See the reference in footnote 36.

it is important to note that two overlapping 95 percent CIs do not imply that their rates are statistically equivalent at the 5 percent level of significance.⁴⁰

Use of Sample Weights and Sample Design Variables

Data file users who wish to analyze data from multiple survey years, including 2017 (e.g., 2002 through 2017⁴¹), should first sort the combined data by the sample design variables VESTR (variance estimation [pseudo] stratum) and VEREP (variance estimation [pseudo] replicate within stratum). These variables then are specified in a software package, such as SUDAAN, to automatically account for the 50 percent overlap between successive years when estimating variances and SEs. The final person-level analysis weight on the data file should be used when analyzing data for any single year or when comparing estimates between years within a combined file containing data from multiple years. However, estimation of the annual average number of individuals who have engaged in a particular behavior based upon pooled data from multiple years requires adjustment to the analysis weights. These adjusted weights would be created as the final weight divided by the number of years of combined data (e.g., the person-level weight divided by 16 for estimates based on the combined 2002 through 2017 data).

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

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

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 2017, an appropriate sample weight would be constructed as follows:

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

If one is interested in generating estimates for the first half of 2017 (quarters 1 and 2), an appropriate sample weight would be constructed as follows:

$$\text{New Weight} = (4/2) * \text{Person-Level} \quad \text{If the record represents a respondent in} \\ \text{Analysis Weight} \quad \text{quarters 1 or 2}$$

⁴⁰ 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> 

⁴¹ Changes in the sample design are accounted for in the sample design variables. Therefore, it is appropriate to combine 2002 through 2013 data with data from 2014 and onward.

= 0	If the record represents a respondent in quarters 3 or 4.
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In years when a split-sample design is implemented, a special weight is developed for the split samples. When analysis with pooled data from multiple years is conducted, analysts should check the documents for those specific years on how to use the analysis weights in order to use a proper analysis weight for the pooled data analysis.

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

Confidentiality of Data

To protect the confidentiality of respondents to the 2017 NSDUH, the full analytic file of 68,032 individuals was treated using a statistical disclosure limitation method called MASSC,^{42,43,44} which consists of the following four major steps: Micro Agglomeration, optimal probabilistic Substitution, optimal probabilistic Subsampling, and optimal sampling weight Calibration. All directly identifying information (such as name, phone number, and address) on the file was eliminated. In addition, census region, state, and other geographic identifiers were removed. Moreover, the household link between respondents from the same household was not included in the public use file.

⁴² Singh, A. C. (2002). *Method for statistical disclosure limitation* (U.S. Patent Application Pub. No. US 2004/0049517A1). Research Triangle Park, NC: RTI International. The patent was granted in June 2006 (Patent No. US7058638B2).

⁴³ Singh, A. C., Yu, F., & Duntzman, G. H. (2003). MASSC: A new data mask for limiting statistical information loss and disclosure. In *Proceedings of the Joint UNECE/EUROSTAT Work Session on Statistical Data Confidentiality, Luxembourg* (Working Paper No. 23, pp. 373-394). Geneva, Switzerland: United Nations Statistical Commission and Economic Commission for Europe Conference of European Statisticians, European Commission Statistical Office of the European Communities (EUROSTAT).

⁴⁴ Singh, A., Yu, F., & Wilson, D. H. (2004, August). Measures of information loss and disclosure risk under MASSC treatment of micro-data for statistical disclosure limitation. In *Proceedings of the 2004 Joint Statistical Meetings, American Statistical Association, Section on Survey Research Methods, Toronto, Canada* (pp. 4374-4381). Alexandria, VA: American Statistical Association.

All of the variables on the file were reviewed for the possibility of identifying a respondent by combining a number of them at one time. Variables considered to have a high potential of personal identification, as well as a high value for analysis, were treated by standard procedures of categorization and top-and-bottom coding. Using the selected key identifying variables, the data were partitioned into risk strata in the micro agglomeration step to control for level of treatment in the subsequent MASSC steps. In addition, two other techniques were used in MASSC to introduce sufficient uncertainty for anyone who attempted to identify an individual and his or her confidential responses. First, on a random basis, a sample of records was drawn, and variables were substituted from a similar donor record. This step, referred to as substitution, introduces uncertainty about the identity of a record in the database. This process makes it difficult for an intruder to be certain that any record corresponds to a specific individual because some of the variables used to identify the record may have come from other individuals. Second, a portion of the records was randomly removed from the file to reduce the probability of determining that any known respondent was in the public use file. This step, referred to as subsampling, introduces further uncertainty about the presence of a target record in the database. The result is that there is a very small probability of identifying an individual from the file.

Substitution and subsampling were done while simultaneously constraining the resultant file to a minimal increase in bias and a minimal decrease in precision for numerous estimates of drug use prevalence across a number of domains. In addition, the weights on the final file were recalibrated to known totals from the full restricted-use analytic file so as to minimize the decrease in precision owing to the two techniques noted above. Under the MASSC framework, both disclosure risk and information loss are controlled and measured simultaneously.

A further disclosure control procedure includes the treatment of the design variables (VESTR and VEREP). These stratum and replicate identifiers were treated by coarsening, substitution, and scrambling. Similar to the 2014 to 2016 public use files, the 2017 public use file variance estimation stratum variable VESTR was aggregated into 50 pseudo-strata due to the sample redesign since the 2014 NSDUH, whereas in 2013 and prior years, there were 60 pseudo-strata. In addition, certain variables were recoded (e.g., by collapsing of rare levels), collapsed (e.g., by combining low frequency variables) to make composite variables, or locally suppressed (e.g., by setting to missing values) for confidentiality reasons.

A number of variables were reviewed after the above process was completed in order to determine the impact of these techniques on the bias and precision of estimates compared with those from the full (i.e., untreated or restricted-use) file. These variables included both variables for which partial records were substituted and other variables that were not perturbed. In addition, the change in precision in estimates was studied for 340 combinations of 34 domains and 10 response variables (e.g., the combination of past month alcohol use in the 12 to 17 age group). The ratio of the estimates from the full restricted-use file and the public use file was calculated for each domain and response variable combination. The average ratio over the 34 domains for the 10 response variables was within the 1.00 to 1.02 range. Similarly, to assess the decrease in precision, the SE was compared between the public use file and the full restricted-use file. For the 10 response variables, the average increase in SEs over the 34 domains was about 1 to 10 percent, with the exception of INHALFLAG (lifetime inhalants used flag), which had an average increase in the SE of about 14 percent.

These statistical disclosure limitation methods have been implemented in such a way that the public use file continues to be representative of civilian members of the noninstitutionalized population in the United States.

Public Use File Estimates and Standard Errors

The sampling weights on the public use file were adjusted for subsampling and calibrated with respect to 45 demographic domains. A sublist of the domains that match their respective U.S. Census Bureau population estimates can be found in [Table 1](#) (shown earlier). Note that the domains in [Table 1](#) are different from those in Table B.1 of the report titled *2017 National Survey on Drug Use and Health: Methodological Summary and Definitions*⁴⁵ because of different adjustments applied to the weights on the public use file. Survey analysis software can be used with these weights, along with the sample design variables VESTR and VEREP, to estimate various parameters and their SEs. [Table 2](#) and [Table 3](#) show the ratios of prevalence estimates and their SEs calculated from the public use file to those calculated from the full restricted-use file for certain demographic domains that were not included in the calibration constraints.

[Table 2](#) shows the ratios of prevalence estimates and SEs from the public use file subsample to the full sample for past month marijuana use, a relatively high prevalence drug. [Table 3](#) shows the same ratios for past year heroin use, a relatively low prevalence drug. The results are shown for seven demographic domains.

Table 2. Past Month Marijuana Prevalence and Standard Error Ratios of the Public Use File Subsample to the Full Sample, by Seven Domains: 2017

Domain	Prevalence Ratio	Standard Error Ratio
Non-Hispanic American Indian or Alaska Native	1.02	1.15
Non-Hispanic Native Hawaiian or Other Pacific Islander	1.08	1.03
Non-Hispanic Asian	1.00	0.86
Non-Hispanic Two or More Races	1.01	1.23
Household with Four Members	1.00	1.09
Household with Five Members	0.94	0.98
Household with Six or More Members	1.04	1.22

Note: *Ratio = (Public use file subsample estimate / Full sample estimate)*.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017.

⁴⁵ Center for Behavioral Health Statistics and Quality. (2018). *2017 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>

Table 3. Past Year Heroin Prevalence and Standard Error Ratios of the Public Use File Subsample to the Full Sample, by Seven Domains: 2017

Domain	Prevalence Ratio	Standard Error Ratio
Non-Hispanic American Indian or Alaska Native	0.75	0.89
Non-Hispanic Native Hawaiian or Other Pacific Islander
Non-Hispanic Asian	0.97	0.97
Non-Hispanic Two or More Races	1.11	1.14
Household with Four Members	0.96	1.04
Household with Five Members	0.95	1.00
Household with Six or More Members	1.27	1.33

Note: *Ratio = (Public use file subsample estimate / Full sample estimate)*. Missing cells (signified by two dots) are due to a zero-observed prevalence rate in certain race/ethnicity domains.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017.

Information on how to define options for analyzing NSDUH public use file data along with sample SUDAAN®, SAS®, and Stata code for producing estimates, performing statistical tests of differences, and fitting linear or logistic regression models are provided in an appendix titled Sample SUDAAN®, SAS®, and Stata Code and PUF Estimates. Additionally, a few sample tables produced from the 2017 NSDUH public use file are included in that appendix so that a user can ensure that public use file data are downloaded correctly by replicating the estimates in those tables.

IDENTIFICATION

IDENTIFICATION

The following variable, QUESTID2, 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 study year when using the QUESTID2. It should be noted that this variable was referred to as QUESTID in prior years.

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

TOBACCO

SELF-ADMINISTERED SUBSTANCE USE SECTIONSTOBACCO

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

	Freq	Pct
1 = Yes.....	27305	48.52
2 = No.....	28971	51.48

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

	Freq	Pct
1 = Definitely Yes.....	14	0.02
2 = Probably Yes.....	160	0.28
3 = Probably Not.....	1626	2.89
4 = Definitely Not.....	10277	18.26
94 = DON'T KNOW	4	0.01
97 = REFUSED	4	0.01
99 = LEGITIMATE SKIP.....	44191	78.53

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

	Freq	Pct
1 = Definitely Yes.....	14	0.02
2 = Probably Yes.....	90	0.16
3 = Probably Not.....	1340	2.38
4 = Definitely Not	10629	18.89
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	8	0.01
97 = REFUSED	3	0.01
99 = LEGITIMATE SKIP.....	44191	78.53

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

	Freq	Pct
RANGE = 1 - 65	26964	47.91
985 = BAD DATA Logically assigned	153	0.27
991 = NEVER USED CIGARETTES.....	28971	51.48
994 = DON'T KNOW	150	0.27
997 = REFUSED	38	0.07

TOBACCO

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

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

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

(CG04A, CG04B, CG04C)

CIGYFU Len : 4 YEAR OF FIRST CIGARETTE USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	1236	2.20
9985 = BAD DATA Logically assigned	172	0.31
9989 = LEGITIMATE SKIP Logically assigned	76	0.14
9991 = NEVER USED CIGARETTES.....	28971	51.48
9994 = DON'T KNOW	154	0.27
9997 = REFUSED	38	0.07
9998 = BLANK (NO ANSWER).....	96	0.17
9999 = LEGITIMATE SKIP.....	25533	45.37

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

	Freq	Pct
1 = January.....	72	0.13
2 = February.....	68	0.12
3 = March.....	76	0.14
4 = April	75	0.13
5 = May.....	88	0.16
6 = June.....	168	0.30
7 = July	129	0.23
8 = August	91	0.16
9 = September	108	0.19
10 = October	100	0.18
11 = November	90	0.16
12 = December.....	76	0.14
85 = BAD DATA Logically assigned	171	0.30
89 = LEGITIMATE SKIP Logically assigned	76	0.14
91 = NEVER USED CIGARETTES.....	28971	51.48
94 = DON'T KNOW	243	0.43
97 = REFUSED	44	0.08
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP.....	25533	45.37

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

	Freq	Pct
1 = Within the past 30 days.....	10256	18.22
2 = More than 30 days ago but within the past 12 mos	2556	4.54
3 = More than 12 months ago but within the past 3 yrs.....	2465	4.38
4 = More than 3 years ago.....	11744	20.87
8 = Used at some point in the past 12 mos LOG ASSN.....	9	0.02
9 = Used at some point in the lifetime LOG ASSN.....	17	0.03
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	4	0.01
14 = Used more than 12 months ago LOG ASSN	117	0.21
19 = Used more than 30 days ago LOG ASSN	65	0.12
29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN	71	0.13
39 = Used within the past 3 years LOGICALLY ASSIGNED.....	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48

TOBACCO

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

(CG07)
CIG30USE

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

	Freq	Pct
RANGE = 1 - 30.....	10166	18.06
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	69	0.12
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	30	0.05

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

	Freq	Pct
1 = 1 or 2 days	16	0.03
2 = 3 to 5 days.....	9	0.02
3 = 6 to 9 days.....	9	0.02
4 = 10 to 19 days.....	10	0.02
5 = 20 to 29 days.....	10	0.02
6 = All 30 days.....	29	0.05
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	3	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	31	0.06
99 = LEGITIMATE SKIP.....	10166	18.06

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

	Freq	Pct
1 = Less than one cigarette per day	1081	1.92
2 = 1 cigarette per day.....	1191	2.12
3 = 2 to 5 cigarettes per day	2828	5.03
4 = 6 to 15 cigarettes per day (about 1/2 pack).....	2860	5.08
5 = 16 to 25 cigarettes per day (about 1 pack).....	1757	3.12
6 = 26 to 35 cigarettes per day (about 1 1/2 packs)	372	0.66
7 = More than 35 cigs per day (abt 2 packs or more)	149	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	6	0.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	33	0.06

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)
CIG30BR2 Len : 4 CIG BRAND USED MOST OFTEN PAST MO - RECODE

	Freq	Pct
101 = Basic	72	0.13
102 = Benson & Hedges	15	0.03
104 = Camel	1179	2.10
105 = Capri	15	0.03
106 = Carlton	3	0.01
107 = Doral	24	0.04
109 = GPC	13	0.02
110 = Kent	4	0.01
111 = Kool	160	0.28
112 = Marlboro	4303	7.65
113 = Merit	7	0.01
114 = Misty	34	0.06
115 = Monarch	4	0.01
116 = Montclair	8	0.01
117 = More	6	0.01
118 = Newport	1796	3.19
119 = Pall Mall	447	0.79
120 = Parliament	80	0.14
121 = Private Label	5	0.01
122 = Salem	36	0.06
123 = Vantage	3	0.01
125 = Virginia Slims	43	0.08
126 = Winston	73	0.13
132 = Bugler (roll-your-own)	28	0.05
141 = L & M	222	0.39
142 = Lucky Strike	6	0.01
144 = Maverick	53	0.09
147 = Old Gold	22	0.04
148 = Players	3	0.01
149 = Pyramid	72	0.13
152 = Saratoga	3	0.01
158 = Top (roll-your-own)	83	0.15
161 = American Spirit	530	0.94
175 = Djarum cigarettes, Djarum Splash	9	0.02
176 = Drum rolling tobacco	3	0.01
178 = Dunhill cigarettes	3	0.01
179 = Eagle	62	0.11
404 = Black & Mild	27	0.05
419 = Phillies	6	0.01
423 = Swisher Sweets	20	0.04
492 = Prime Time Little Cigars	5	0.01
538 = American Club pipe tobacco	5	0.01
810 = Electronic/smokeless cigarette; otherwise unspcfed	4	0.01
1018 = USA Gold	120	0.21
1020 = Waves	4	0.01
1029 = Tourney	5	0.01
1041 = Sonoma	23	0.04
1051 = Belmont	3	0.01
1064 = Seneca, cigarette company brand unspcfed	64	0.11
1083 = Liggett Select	12	0.02
1092 = Native	11	0.02
1139 = 305's cigarettes	36	0.06
1221 = Cheyenne cigarettes	12	0.02
1227 = Gambler (roll-your-own)	8	0.01
1268 = Decade	15	0.03
1276 = Fortuna	9	0.02
1283 = Rouseco Golden Harvest (roll-your-own)	10	0.02
1287 = Wild Horse cigarettes	5	0.01
1296 = King Mountain	6	0.01
1308 = Peter Stokkebye (roll-your own)	3	0.01
1318 = Signal cigarettes	4	0.01
1320 = 1839 cigarettes	4	0.01
1326 = Exeter	6	0.01
1335 = Good stuff (roll-your-own)	12	0.02
1344 = Edgefield	9	0.02
1349 = Ohm rolling tobacco	9	0.02
1359 = Timeless Time	13	0.02
1361 = Time	15	0.03
1372 = Wings	4	0.01

TOBACCO

1376 = Crown	4	0.01
1412 = Traffic	11	0.02
1998 = Roll-your-own cigarette; brand unspecified	28	0.05
1999 = Cigarette; brand otherwise unspecified	156	0.28
3999 = Snuff; brand otherwise unspecified	1	0.00
4328 = Remington little cigars	4	0.01
4455 = Talon	5	0.01
4999 = Cigar/Cigarillo; brand otherwise unspecified	22	0.04
5999 = Pipe tobacco; brand otherwise unspecified	16	0.03
7999 = Not a tobacco product	1	0.00
8999 = Tobacco replacement or tobacco-like product	3	0.01
9000 = Did not confirm after 3 passes thru brand Qs	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED CIGARETTES	28971	51.48
9993 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	17018	30.24
9994 = DON'T KNOW	75	0.13
9997 = REFUSED	11	0.02
9998 = BLANK (NO ANSWER)	30	0.05

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?

(CGTARI, CGTAR2)

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

	Freq	Pct
1 = Lights	3282	5.83
2 = Ultra Lights	509	0.90
3 = Mediums	1202	2.14
4 = Full Flavor	5039	8.95
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	17018	30.24
94 = DON'T KNOW	110	0.20
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	135	0.24

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

	Freq	Pct
1 = Yes	4301	7.64
2 = No	5807	10.32
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	17018	30.24
94 = DON'T KNOW	37	0.07
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	135	0.24

TOBACCO

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

(CGLNTH)
CIG30MLN

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

	Freq	Pct
1 = Shorts.....	1766	3.14
2 = Regulars or king-sized.....	1319	2.34
3 = 100s	1180	2.10
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	19	0.03
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	134	0.24
99 = LEGITIMATE SKIP.....	5866	10.42

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

(CGI4)
CIG30RO2

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

	Freq	Pct
1 = Yes.....	1823	3.24
2 = No.....	8422	14.97
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	6	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	30	0.05

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

(CGI5)
CIGDLYMO

Len : 2 EVER SMOKED CIG EVERY DAY FOR 30 DAYS

	Freq	Pct
1 = Yes.....	8368	14.87
2 = No.....	13456	23.91
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	5466	9.71
91 = NEVER USED CIGARETTES.....	28971	51.48
94 = DON'T KNOW	7	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	1	0.00

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

(CGI6)
CIGAGE

Len : 3 AGE WHEN FIRST STARTED SMOKING CIGARETTES EVERYDAY

	Freq	Pct
RANGE = 2 - 77	13735	24.41
985 = BAD DATA Logically assigned	12	0.02
991 = NEVER USED CIGARETTES.....	28971	51.48
994 = DON'T KNOW	74	0.13
997 = REFUSED	21	0.04
998 = BLANK (NO ANSWER).....	7	0.01
999 = LEGITIMATE SKIP (NEVER USED CIGS EVERYDAY)	13456	23.91

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

	Freq	Pct
RANGE = 2015 - 2017	376	0.67
9985 = BAD DATA Logically assigned	16	0.03
9989 = LEGITIMATE SKIP Logically assigned	28	0.05
9991 = NEVER USED CIGARETTES.....	28971	51.48
9994 = DON'T KNOW	74	0.13
9997 = REFUSED	22	0.04
9998 = BLANK (NO ANSWER).....	14	0.02
9999 = LEGITIMATE SKIP.....	26775	47.58

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

	Freq	Pct
1 = January.....	36	0.06
2 = February.....	31	0.06
3 = March.....	23	0.04
4 = April	23	0.04
5 = May.....	29	0.05
6 = June.....	30	0.05
7 = July	29	0.05
8 = August	43	0.08
9 = September.....	38	0.07
10 = October	34	0.06
11 = November	29	0.05
12 = December.....	20	0.04
85 = BAD DATA Logically assigned	16	0.03
89 = LEGITIMATE SKIP Logically assigned	28	0.05
91 = NEVER USED CIGARETTES.....	28971	51.48
94 = DON'T KNOW	85	0.15
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	14	0.02
99 = LEGITIMATE SKIP.....	26775	47.58

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

(CG16A)

CIG100LF

Len : 2 HAVE YOU SMOKED 100 CIGS IN YOUR LIFE

	Freq	Pct
1 = Yes.....	10832	19.25
2 = No	11682	20.76
3 = Yes LOGICALLY ASSIGNED.....	1	0.00
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	4728	8.40
91 = NEVER USED CIGARETTES.....	28971	51.48
94 = DONT KNOW	56	0.10
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	1	0.00

TOBACCO

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

	Freq	Pct
1 = Yes.....	9167	16.29
2 = No.....	47068	83.64
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	37	0.07
97 = REFUSED	3	0.01

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

(CG26)

SMKLSSTRY

Len : 3 AGE WHEN FIRST USED SMOKELESS TOBACCO

	Freq	Pct
RANGE = 1 - 73.....	8990	15.97
985 = BAD DATA Logically assigned	89	0.16
991 = NEVER USED SMOKELESS TOBACCO	47068	83.64
994 = DON'T KNOW	70	0.12
997 = REFUSED	22	0.04
998 = BLANK (NO ANSWER).....	37	0.07

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

	Freq	Pct
RANGE = 2015 - 2017	641	1.14
9985 = BAD DATA Logically assigned	118	0.21
9989 = LEGITIMATE SKIP Logically assigned	48	0.09
9991 = NEVER USED SMOKELESS TOBACCO	47068	83.64
9994 = DON'T KNOW	71	0.13
9997 = REFUSED	22	0.04
9998 = BLANK (NO ANSWER).....	78	0.14
9999 = LEGITIMATE SKIP.....	8230	14.62

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

	Freq	Pct
1 = January.....	56	0.10
2 = February.....	36	0.06
3 = March.....	45	0.08
4 = April	36	0.06
5 = May.....	50	0.09
6 = June.....	59	0.10
7 = July	68	0.12
8 = August	56	0.10
9 = September	49	0.09
10 = October	62	0.11
11 = November	43	0.08
12 = December.....	37	0.07
85 = BAD DATA Logically assigned	115	0.20
89 = LEGITIMATE SKIP Logically assigned	48	0.09
91 = NEVER USED "smokeless" tobacco	47068	83.64
94 = DON'T KNOW	113	0.20
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	81	0.14
99 = LEGITIMATE SKIP	8230	14.62

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

	Freq	Pct
1 = Within the past 30 days.....	2093	3.72
2 = More than 30 days ago but within the past 12 mos	974	1.73
3 = More than 12 months ago but within the past 3 yrs.....	1157	2.06
4 = More than 3 years ago.....	4786	8.50
8 = Used at some point in the past 12 mos LOG ASSN.....	3	0.01
9 = Used at some point in the lifetime LOG ASSN.....	11	0.02
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	1	0.00
14 = Used more than 12 months ago LOG ASSN.....	55	0.10
19 = Used more than 30 days ago LOG ASSN	39	0.07
29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN	47	0.08
39 = Used within the past 3 years LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED SMOKELESS TOBACCO.....	47068	83.64
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	37	0.07

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

	Freq	Pct
RANGE = 1 - 30	2077	3.69
91 = NEVER USED SMOKELESS TOBACCO	47068	83.64
93 = DID NOT USE SMOKELESS TOBACCO IN THE PAST 30 DAYS	7058	12.54
94 = DON'T KNOW	13	0.02
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	54	0.10

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

	Freq	Pct
2 = 3 to 5 days.....	5	0.01
3 = 6 to 9 days.....	1	0.00
5 = 20 to 29 days.....	3	0.01
6 = All 30 days.....	3	0.01
91 = NEVER USED SMOKELESS TOBACCO	47068	83.64
93 = DID NOT USE SMOKELESS TOBACCO IN THE PAST 30 DAYS	7058	12.54
94 = DON'T KNOW	1	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	54	0.10
99 = LEGITIMATE SKIP.....	2077	3.69

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

	Freq	Pct
1 = Yes.....	16149	28.70
2 = No.....	40117	71.29
94 = DON'T KNOW	7	0.01
97 = REFUSED	3	0.01

TOBACCO

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

<i>(CG35)</i> CIGARTRY	Len : 3 AGE WHEN FIRST SMOKED CIGAR	Freq	Pct
RANGE = 1 - 73.....		15826	28.12
985 = BAD DATA Logically assigned		111	0.20
991 = NEVER USED CIGARS		40117	71.29
994 = DON'T KNOW		199	0.35
997 = REFUSED		16	0.03
998 = BLANK (NO ANSWER).....		7	0.01

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?

<i>(CG35A, CG35B, CG35C)</i> CIGARYFU	Len : 4 YEAR OF FIRST CIGAR USE - RECODE	Freq	Pct
RANGE = 2015 - 2017		1302	2.31
9985 = BAD DATA Logically assigned		149	0.26
9989 = LEGITIMATE SKIP Logically assigned		77	0.14
9991 = NEVER USED CIGARS		40117	71.29
9994 = DON'T KNOW		205	0.36
9997 = REFUSED		18	0.03
9998 = BLANK (NO ANSWER).....		68	0.12
9999 = LEGITIMATE SKIP.....		14340	25.48

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?

<i>(CG35C, CG35D)</i> CIGARMFU	Len : 2 MONTH OF FIRST CIGAR USE - RECODE	Freq	Pct
1 = January.....		90	0.16
2 = February.....		62	0.11
3 = March.....		94	0.17
4 = April		85	0.15
5 = May.....		119	0.21
6 = June.....		172	0.31
7 = July		155	0.28
8 = August		99	0.18
9 = September		96	0.17
10 = October		93	0.17
11 = November		93	0.17
12 = December.....		77	0.14
85 = BAD DATA Logically assigned		146	0.26
89 = LEGITIMATE SKIP Logically assigned		77	0.14
91 = NEVER USED CIGARS		40117	71.29
94 = DON'T KNOW		268	0.48
97 = REFUSED		22	0.04
98 = BLANK (NO ANSWER)		71	0.13
99 = LEGITIMATE SKIP.....		14340	25.48

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

	Freq	Pct
1 = Within the past 30 days.....	2958	5.26
2 = More than 30 days ago but within the past 12 mos	2769	4.92
3 = More than 12 months ago but within the past 3 yrs.....	2797	4.97
4 = More than 3 years ago.....	7431	13.20
8 = Used at some point in the past 12 mos LOG ASSN.....	4	0.01
9 = Used at some point in the lifetime LOG ASSN.....	13	0.02
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	3	0.01
14 = Used more than 12 months ago LOG ASSN.....	75	0.13
19 = Used more than 30 days ago LOG ASSN	33	0.06
29 = Used more than 30 dys ago but in pst 3 yr LOG ASSN	63	0.11
39 = Used within the past 3 years LOGICALLY ASSIGNED.....	3	0.01
91 = NEVER USED CIGARS	40117	71.29
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	7	0.01

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

	Freq	Pct
RANGE = 1 - 30.....	2940	5.22
91 = NEVER USED CIGARS	40117	71.29
93 = DID NOT USE CIGARS IN THE PAST 30 DAYS	13168	23.40
94 = DON'T KNOW	12	0.02
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	30	0.05

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

	Freq	Pct
1 = 1 or 2 days	2	0.00
2 = 3 to 5 days.....	4	0.01
3 = 6 to 9 days.....	5	0.01
5 = 20 to 29 days.....	3	0.01
6 = All 30 days.....	1	0.00
91 = NEVER USED CIGARS	40117	71.29
93 = DID NOT USE CIGARS IN THE PAST 30 DAYS	13168	23.40
94 = DON'T KNOW	2	0.00
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	30	0.05
99 = LEGITIMATE SKIP.....	2940	5.22

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)
CGR30BR2 Len : 4 CIGAR BRAND USED MOST OFTEN PAST MO - RECODE

	Freq	Pct
112 = Marlboro.....	11	0.02
401 = Antonio y Cleopatra.....	6	0.01
402 = Backwoods.....	201	0.36
404 = Black & Mild.....	774	1.38
405 = Captain Black.....	12	0.02
408 = Dutch Masters.....	82	0.15
409 = El Producto.....	3	0.01
411 = Garcia y Vega.....	87	0.15
413 = King Edward.....	6	0.01
414 = La Corona.....	19	0.03
415 = Little Nippes.....	3	0.01
416 = Macanudos.....	38	0.07
417 = Muriel.....	3	0.01
418 = Partagas.....	6	0.01
419 = Phillies.....	38	0.07
423 = Swisher Sweets.....	525	0.93
426 = White Owl.....	169	0.30
428 = Winchester.....	8	0.01
429 = Al Capone.....	71	0.13
431 = Arturo Fuentes.....	56	0.10
432 = Ashton.....	7	0.01
437 = Blackstone.....	10	0.02
443 = Cohiba cigars.....	69	0.12
448 = Cuban cigars; brand unspecified.....	25	0.04
449 = Cubana; brand unspecified.....	3	0.01
465 = Habana/Havana cigars; brand unspecified.....	3	0.01
476 = La Gloria Cubana.....	3	0.01
486 = Montecristo.....	50	0.09
490 = Padron.....	6	0.01
492 = Prime Time Little Cigars.....	20	0.04
494 = Punch.....	3	0.01
496 = Romeo y Julieta.....	83	0.15
1999 = Cigarette; brand otherwise unspecified.....	9	0.02
4005 = Thompson.....	5	0.01
4016 = Dominican cigars; brand unspecified.....	4	0.01
4054 = Acid.....	34	0.06
4060 = Honduran cigars; brand unspecified.....	3	0.01
4064 = Djarum cigarillos.....	9	0.02
4083 = C.A.O.....	5	0.01
4110 = Drew Estates.....	4	0.01
4155 = Smoker Friendly cigars.....	3	0.01
4175 = Perdomo.....	6	0.01
4192 = Smoker's Choice little cigars.....	6	0.01
4237 = Rocky Patel.....	11	0.02
4245 = Oliva O.....	5	0.01
4265 = Cheyenne little cigars.....	11	0.02
4266 = Java.....	3	0.01
4328 = Remington little cigars.....	6	0.01
4347 = Game.....	13	0.02
4361 = Good Times.....	3	0.01
4391 = Zig Zag cigarillos.....	7	0.01
4411 = Alec Bradley.....	3	0.01
4455 = Talon.....	7	0.01
4458 = 305's cigars.....	12	0.02
4484 = Show.....	4	0.01
4496 = Jackpot cigars.....	5	0.01
4998 = Homemade cigars.....	5	0.01
4999 = Cigar/Cigarillo; brand otherwise unspecified.....	256	0.45
7999 = Not a tobacco product.....	1	0.00
9991 = NEVER USED CIGARS.....	40117	71.29
9993 = DID NOT USE CIGARS IN THE PAST 30 DAYS.....	13168	23.40
9994 = DON'T KNOW.....	109	0.19
9997 = REFUSED.....	12	0.02
9998 = BLANK (NO ANSWER).....	30	0.05

TOBACCO

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

	Freq	Pct
1 = Yes.....	5090	9.04
2 = No.....	51176	90.94
94 = DON'T KNOW	8	0.01
97 = REFUSED	2	0.00

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

	Freq	Pct
1 = Yes.....	520	0.92
2 = No.....	4568	8.12
91 = NEVER USED PIPE TOBACCO.....	51176	90.94
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	8	0.01

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

	Freq	Pct
1 = Yes.....	40548	72.05
2 = No.....	15715	27.92
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	4	0.01
97 = REFUSED	5	0.01

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

	Freq	Pct
RANGE = 1 - 78	39978	71.04
985 = BAD DATA Logically assigned	129	0.23
991 = NEVER USED ALCOHOL.....	15715	27.92
994 = DON'T KNOW	360	0.64
997 = REFUSED	90	0.16
998 = BLANK (NO ANSWER).....	4	0.01

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

	Freq	Pct
RANGE = 2015 - 2017	3362	5.97
9985 = BAD DATA Logically assigned	303	0.54
9989 = LEGITIMATE SKIP Logically assigned	137	0.24
9991 = NEVER USED ALCOHOL.....	15715	27.92
9994 = DON'T KNOW	368	0.65
9997 = REFUSED	92	0.16
9998 = BLANK (NO ANSWER).....	21	0.04
9999 = LEGITIMATE SKIP.....	36278	64.46

ALCOHOL

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

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

(AL02C, AL02D)

ALCMFU

Len : 2 MONTH OF FIRST ALCOHOL USE - RECODE

	Freq	Pct
1 = January.....	314	0.56
2 = February.....	178	0.32
3 = March.....	212	0.38
4 = April	184	0.33
5 = May.....	219	0.39
6 = June.....	386	0.69
7 = July	401	0.71
8 = August	224	0.40
9 = September.....	209	0.37
10 = October	258	0.46
11 = November	210	0.37
12 = December.....	356	0.63
85 = BAD DATA Logically assigned	303	0.54
89 = LEGITIMATE SKIP Logically assigned.....	137	0.24
91 = NEVER USED ALCOHOL.....	15715	27.92
94 = DON'T KNOW	571	1.01
97 = REFUSED	100	0.18
98 = BLANK (NO ANSWER)	21	0.04
99 = LEGITIMATE SKIP.....	36278	64.46

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

(ALLAST3, ALRECDK, ALRECRE)

ALCREC

Len : 2 TIME SINCE LAST DRANK ALCOHOLIC BEVERAGE

	Freq	Pct
1 = Within the past 30 days.....	25449	45.22
2 = More than 30 days ago but within the past 12 mos	8172	14.52
3 = More than 12 months ago	6268	11.14
8 = Used at some point in the past 12 mos LOG ASSN.....	362	0.64
9 = Used at some point in the lifetime LOG ASSN.....	286	0.51
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	11	0.02
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	4	0.01

(TOTDRINK)

ALCYRTOT

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

	Freq	Pct
RANGE = 1 - 365	33532	59.58
985 = BAD DATA Logically assigned	121	0.22
991 = NEVER USED ALCOHOL	15715	27.92
993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6268	11.14
994 = DON'T KNOW	282	0.50
997 = REFUSED	72	0.13
998 = BLANK (NO ANSWER)	286	0.51

ALTOTFG

Len : 2 TRIMMING INDICATOR FOR ALCYRTOT

	Freq	Pct
1 = Trimmed to 365 days (no further editing).....	9	0.02
2 = Trimmed relative to the 30-day freq	397	0.71
3 = Trimmed relative to estimated 30-day freq	2	0.00
98 = BLANK (NO ANSWER)	55868	99.28

ALFQFLG

Len : 2 TRIMMED ALCYRTOT IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	625	1.11
98 = BLANK (NO ANSWER)	55651	98.89

ALCOHOL

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

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

(ALFRAME3) ALBSTWAY	Len : 2 EASIEST WAY TO TELL US # DAYS DRANK ALCOHOL	Freq	Pct
1 = Prefer to answer in days per week.....	11732	20.85	
2 = Prefer to answer in days per month.....	11806	20.98	
3 = Prefer to answer in days per year	9763	17.35	
11 = Prefer to ans in days per wk LOG ASSN	52	0.09	
12 = Prefer to ans in days per mo LOG ASSN	88	0.16	
13 = Prefer to ans in days per yr LOG ASSN	302	0.54	
85 = BAD DATA Logically assigned	121	0.22	
91 = NEVER USED ALCOHOL.....	15715	27.92	
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS.....	6268	11.14	
94 = DON'T KNOW	108	0.19	
97 = REFUSED	35	0.06	
98 = BLANK (NO ANSWER)	286	0.51	

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	Freq	Pct
RANGE = 1 - 366	10027	17.82	
985 = BAD DATA Logically assigned	51	0.09	
989 = LEGITIMATE SKIP Logically assigned	139	0.25	
991 = NEVER USED ALCOHOL.....	15715	27.92	
993 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6268	11.14	
994 = DON'T KNOW	140	0.25	
997 = REFUSED	42	0.07	
998 = BLANK (NO ANSWER).....	355	0.63	
999 = LEGITIMATE SKIP.....	23539	41.83	

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	Freq	Pct
RANGE = 1 - 31	11835	21.03	
85 = BAD DATA Logically assigned	37	0.07	
89 = LEGITIMATE SKIP Logically assigned	54	0.10	
91 = NEVER USED ALCOHOL.....	15715	27.92	
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6268	11.14	
94 = DON'T KNOW	189	0.34	
97 = REFUSED	48	0.09	
98 = BLANK (NO ANSWER)	373	0.66	
99 = LEGITIMATE SKIP.....	21757	38.66	

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	Freq	Pct
RANGE = 1 - 7.....	11670	20.74	
85 = BAD DATA Logically assigned	33	0.06	
91 = NEVER USED ALCOHOL.....	15715	27.92	
93 = DID NOT USE ALCOHOL IN THE PAST 12 MOS	6268	11.14	
94 = DON'T KNOW	278	0.49	
97 = REFUSED	71	0.13	
98 = BLANK (NO ANSWER)	379	0.67	
99 = LEGITIMATE SKIP.....	21862	38.85	

ALCOHOL

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

(AL06)
ALCDAYS

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

	Freq	Pct
RANGE = 1 - 30	25120	44.64
85 = BAD DATA Logically assigned	486	0.86
91 = NEVER USED ALCOHOL	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14440	25.66
94 = DON'T KNOW	111	0.20
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	362	0.64

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

	Freq	Pct
1 = 1 or 2 days	50	0.09
2 = 3 to 5 days.....	26	0.05
3 = 6 to 9 days.....	22	0.04
4 = 10 to 19 days.....	13	0.02
5 = 20 to 29 days.....	4	0.01
6 = All 30 days.....	3	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14440	25.66
94 = DON'T KNOW	19	0.03
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	855	1.52
99 = LEGITIMATE SKIP.....	25114	44.63

ALDYSFG

Len : 2 REVISION INDICATOR FOR ALCDAYS

	Freq	Pct
1 = Edited for consistency with ALCYRTOT or ALCBNG30D.....	15	0.03
98 = BLANK (NO ANSWER)	56261	99.97

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

	Freq	Pct
RANGE = 1 - 90	24097	42.82
975 = AT LEAST 4 OR 5 Logically assigned.....	1050	1.87
985 = BAD DATA Logically assigned	202	0.36
991 = NEVER USED ALCOHOL	15715	27.92
993 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14440	25.66
994 = DON'T KNOW	79	0.14
997 = REFUSED	34	0.06
998 = BLANK (NO ANSWER).....	659	1.17

ALCOHOL

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

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

(AL08)

ALCBNG30D Len : 2 # DAYS HAD FOUR/FIVE OR MORE DRINKS PAST 30 DYS

	Freq	Pct
RANGE = 0 - 30	24940	44.32
80 = NO OCCAS OF 4+ or 5+ DRINKS PST 30 DAYS Log assn.....	49	0.09
85 = BAD DATA Logically assigned	203	0.36
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	193	0.34
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	659	1.17

MARIJUANA

MARIJUANA

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

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

(MJ01, MJREF)	Len : 2 EVER USED MARIJUANA/HASHISH	Freq	Pct
MJEVER	1 = Yes.....	24214	43.03
	2 = No.....	32031	56.92
	94 = DON'T KNOW	15	0.03
	97 = REFUSED	16	0.03

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

(MJ02)	Len : 3 AGE WHEN FIRST USED MARIJUANA/HASHISH	Freq	Pct
MJAGE	RANGE = 1 - 80.....	24022	42.69
	985 = BAD DATA Logically assigned	49	0.09
	991 = NEVER USED MARIJUANA	32031	56.92
	994 = DON'T KNOW	114	0.20
	997 = REFUSED	45	0.08
	998 = BLANK (NO ANSWER).....	15	0.03

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)	Len : 4 YEAR OF FIRST MARIJUANA/HASHISH USE - RECODE	Freq	Pct
MJYFU	RANGE = 2015 - 2017	1897	3.37
	9985 = BAD DATA Logically assigned	158	0.28
	9989 = LEGITIMATE SKIP Logically assigned	98	0.17
	9991 = NEVER USED MARIJUANA.....	32031	56.92
	9994 = DON'T KNOW	123	0.22
	9997 = REFUSED	45	0.08
	9998 = BLANK (NO ANSWER).....	21	0.04
	9999 = LEGITIMATE SKIP.....	21903	38.92

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

	Freq	Pct
1 = January.....	140	0.25
2 = February.....	136	0.24
3 = March.....	121	0.22
4 = April	148	0.26
5 = May.....	125	0.22
6 = June.....	215	0.38
7 = July	225	0.40
8 = August	130	0.23
9 = September.....	121	0.22
10 = October	151	0.27
11 = November	130	0.23
12 = December.....	131	0.23
85 = BAD DATA Logically assigned	157	0.28
89 = LEGITIMATE SKIP Logically assigned	98	0.17
91 = NEVER USED MARIJUANA	32031	56.92
94 = DON'T KNOW	236	0.42
97 = REFUSED	56	0.10
98 = BLANK (NO ANSWER)	22	0.04
99 = LEGITIMATE SKIP	21903	38.92

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

(*MJLAST3, MJRECDK, MJRECRE*)
MJREC

Len : 2 TIME SINCE LAST USED MARIJUANA/HASHISH

	Freq	Pct
1 = Within the past 30 days.....	6633	11.79
2 = More than 30 days ago but within the past 12 mos	3950	7.02
3 = More than 12 months ago	13260	23.56
8 = Used at some point in the past 12 mos LOG ASSN.....	194	0.34
9 = Used at some point in the lifetime LOG ASSN.....	174	0.31
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	3	0.01
91 = NEVER USED MARIJUANA	32031	56.92
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	15	0.03

(*TOTMJ*)
MJYRTOT

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

	Freq	Pct
RANGE = 1 - 365	10534	18.72
985 = BAD DATA Logically assigned	111	0.20
991 = NEVER USED MARIJUANA	32031	56.92
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....	13260	23.56
994 = DON'T KNOW	99	0.18
997 = REFUSED	53	0.09
998 = BLANK (NO ANSWER).....	188	0.33

MRTOTFG

Len : 2 TRIMMING INDICATOR FOR MJYRTOT

	Freq	Pct
1 = Trimmed to 365 days (no further editing).....	21	0.04
2 = Trimmed relative to the 30-day freq	341	0.61
98 = BLANK (NO ANSWER)	55914	99.36

MJFQFLG

Len : 2 TRIMMED MJYRTOT IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	400	0.71
98 = BLANK (NO ANSWER)	55876	99.29

MARIJUANA

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

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

(MJFRAME3)

MRBSTWAY

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

	Freq	Pct
1 = Prefer to answer in days per week.....	3914	6.96
2 = Prefer to answer in days per month.....	2601	4.62
3 = Prefer to answer in days per year	3991	7.09
11 = Prefer to ans in days per wk LOG ASSN	15	0.03
12 = Prefer to ans in days per mo LOG ASSN	28	0.05
13 = Prefer to ans in days per yr LOG ASSN	62	0.11
85 = BAD DATA Logically assigned	111	0.20
91 = NEVER USED MARIJUANA	32031	56.92
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....	13260	23.56
94 = DON'T KNOW	44	0.08
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	188	0.33

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

	Freq	Pct
RANGE = 1 - 366	4044	7.19
985 = BAD DATA Logically assigned	21	0.04
989 = LEGITIMATE SKIP Logically assigned	52	0.09
991 = NEVER USED MARIJUANA	32031	56.92
993 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....	13260	23.56
994 = DON'T KNOW	51	0.09
997 = REFUSED	35	0.06
998 = BLANK (NO ANSWER).....	276	0.49
999 = LEGITIMATE SKIP.....	6506	11.56

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

(MMONAVE)

MRDAYPMO

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

	Freq	Pct
RANGE = 1 - 31	2604	4.63
85 = BAD DATA Logically assigned	36	0.06
89 = LEGITIMATE SKIP Logically assigned	16	0.03
91 = NEVER USED MARIJUANA	32031	56.92
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....	13260	23.56
94 = DON'T KNOW	68	0.12
97 = REFUSED	39	0.07
98 = BLANK (NO ANSWER)	265	0.47
99 = LEGITIMATE SKIP.....	7957	14.14

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

	Freq	Pct
RANGE = 1 - 7.....	3886	6.91
85 = BAD DATA Logically assigned	55	0.10
91 = NEVER USED MARIJUANA	32031	56.92
93 = DID NOT USE MARIJUANA IN THE PAST 12 MOS.....	13260	23.56
94 = DON'T KNOW	97	0.17
97 = REFUSED	53	0.09
98 = BLANK (NO ANSWER)	246	0.44
99 = LEGITIMATE SKIP.....	6648	11.81

MARIJUANA

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

(MJ06)

MJDAY30A

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

	Freq	Pct
RANGE = 1 - 30.....	6585	11.70
85 = BAD DATA Logically assigned	97	0.17
91 = NEVER USED MARIJUANA	32031	56.92
93 = DID NOT USE MARIJUANA IN THE PAST 30 DAYS	17210	30.58
94 = DON'T KNOW	27	0.05
97 = REFUSED	37	0.07
98 = BLANK (NO ANSWER)	289	0.51

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

	Freq	Pct
1 = 1 or 2 days	9	0.02
2 = 3 to 5 days.....	4	0.01
3 = 6 to 9 days.....	6	0.01
4 = 10 to 19 days.....	7	0.01
5 = 20 to 29 days.....	3	0.01
6 = All 30 days.....	2	0.00
91 = NEVER USED MARIJUANA	32031	56.92
93 = DID NOT USE MARIJUANA IN THE PAST 30 DAYS	17210	30.58
94 = DON'T KNOW	7	0.01
97 = REFUSED	27	0.05
98 = BLANK (NO ANSWER)	386	0.69
99 = LEGITIMATE SKIP.....	6584	11.70

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

	Freq	Pct
1 = Yes.....	6745	11.99
2 = No.....	49502	87.96
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	16	0.03
97 = REFUSED	12	0.02

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

(CC02)

COCAGE

Len : 3 AGE WHEN FIRST USED COCAINE

	Freq	Pct
RANGE = 1 - 58.....	6691	11.89
985 = BAD DATA Logically assigned	9	0.02
991 = NEVER USED COCAINE	49502	87.96
994 = DON'T KNOW	40	0.07
997 = REFUSED	18	0.03
998 = BLANK (NO ANSWER).....	16	0.03

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

	Freq	Pct
RANGE = 2015 - 2017	523	0.93
9985 = BAD DATA Logically assigned	40	0.07
9989 = LEGITIMATE SKIP Logically assigned	49	0.09
9991 = NEVER USED COCAINE	49502	87.96
9994 = DON'T KNOW	41	0.07
9997 = REFUSED	18	0.03
9998 = BLANK (NO ANSWER).....	18	0.03
9999 = LEGITIMATE SKIP.....	6085	10.81

COCAINE

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

	Freq	Pct
1 = January.....	53	0.09
2 = February.....	36	0.06
3 = March.....	39	0.07
4 = April	38	0.07
5 = May.....	39	0.07
6 = June.....	57	0.10
7 = July	32	0.06
8 = August	36	0.06
9 = September	37	0.07
10 = October	54	0.10
11 = November	32	0.06
12 = December.....	44	0.08
85 = BAD DATA Logically assigned	41	0.07
89 = LEGITIMATE SKIP Logically assigned	49	0.09
91 = NEVER USED COCAINE	49502	87.96
94 = DON'T KNOW	66	0.12
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	17	0.03
99 = LEGITIMATE SKIP	6085	10.81

How long has it been since you last used cocaine?

(CCLAST3, CCRECDK, CCRECRE)

COCREC

Len : 2 TIME SINCE LAST USED COCAINE

	Freq	Pct
1 = Within the past 30 days.....	467	0.83
2 = More than 30 days ago but within the past 12 mos	914	1.62
3 = More than 12 months ago	5268	9.36
8 = Used at some point in the past 12 mos LOG ASSN.....	23	0.04
9 = Used at some point in the lifetime LOG ASSN.....	46	0.08
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	14	0.02
12 = Used >30 days ago but within ps 12 mos LOG ASSN.....	13	0.02
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49502	87.96
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	16	0.03

(TOTCOKE)

COCYRTOT

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

	Freq	Pct
RANGE = 1 - 365	1396	2.48
985 = BAD DATA Logically assigned	7	0.01
991 = NEVER USED COCAINE	49502	87.96
993 = DID NOT USE COCAINE IN THE PAST 12 MOS	5268	9.36
994 = DON'T KNOW	9	0.02
997 = REFUSED	15	0.03
998 = BLANK (NO ANSWER)	79	0.14

CCTOTFG

Len : 2 TRIMMING INDICATOR FOR COCYRTOT

	Freq	Pct
2 = Trimmed relative to the 30-day freq	8	0.01
98 = BLANK (NO ANSWER)	56268	99.99

CCFQFLG

Len : 2 TRIMMED COCYRTOT IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	55	0.10
98 = BLANK (NO ANSWER)	56221	99.90

COCAINE

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

	Freq	Pct
1 = Prefer to answer in days per week.....	172	0.31
2 = Prefer to answer in days per month.....	270	0.48
3 = Prefer to answer in days per year	917	1.63
12 = Prefer to ans in days per mo LOG ASSN.....	2	0.00
13 = Prefer to ans in days per yr LOG ASSN	11	0.02
21 = Prefer to ans in days per wk (CRBSTWAY=1,11).....	13	0.02
22 = Prefer to ans in days per mo (CRBSTWAY=2,12)	13	0.02
23 = Prefer to ans in days per yr (CRBSTWAY=3,13).....	7	0.01
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED COCAINE	49502	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5268	9.36
94 = DON'T KNOW	3	0.01
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	79	0.14

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

(CCYRAVE)
CCDAYPYR

Len : 3 # DAYS USED COCAINE PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 365	931	1.65
985 = BAD DATA Logically assigned	1	0.00
989 = LEGITIMATE SKIP Logically assigned	13	0.02
991 = NEVER USED COCAINE	49502	87.96
993 = DID NOT USE COCAINE IN THE PAST 12 MOS	5268	9.36
994 = DON'T KNOW	6	0.01
997 = REFUSED	13	0.02
998 = BLANK (NO ANSWER).....	85	0.15
999 = LEGITIMATE SKIP.....	457	0.81

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

	Freq	Pct
RANGE = 1 - 30	284	0.50
89 = LEGITIMATE SKIP Logically assigned	6	0.01
91 = NEVER USED COCAINE	49502	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5268	9.36
94 = DON'T KNOW	6	0.01
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	86	0.15
99 = LEGITIMATE SKIP.....	1110	1.97

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

(CCWKAVE)
CCDAYPKW

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

	Freq	Pct
RANGE = 1 - 7.....	181	0.32
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned	3	0.01
91 = NEVER USED COCAINE	49502	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5268	9.36
94 = DON'T KNOW	9	0.02
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP.....	1212	2.15

COCAINE

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

(CC06)
COCUS30A Len : 2 # DAYS USED COCAINE PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 30	469	0.83
85 = BAD DATA Logically assigned	17	0.03
91 = NEVER USED COCAINE	49502	87.96
93 = DID NOT USE COCAINE IN THE PAST 30 DAYS	6195	11.01
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	81	0.14

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

	Freq	Pct
91 = NEVER USED COCAINE	49502	87.96
93 = DID NOT USE COCAINE IN THE PAST 30 DAYS	6195	11.01
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	469	0.83

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	Freq	Pct
1 = Yes.....	1565	2.78	
2 = No.....	5176	9.20	
85 = BAD DATA Logically assigned.....	1	0.00	
91 = NEVER USED COCAINE (COCEVER=2).....	49502	87.96	
94 = DON'T KNOW	4	0.01	
97 = REFUSED	12	0.02	
98 = BLANK (NO ANSWER)	16	0.03	

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

(CK02) CRKAGE	Len : 3 AGE WHEN FIRST USED CRACK	Freq	Pct
RANGE = 9 - 64	1544	2.74	
985 = BAD DATA Logically assigned.....	3	0.01	
991 = NEVER USED CRACK	54678	97.16	
994 = DON'T KNOW	17	0.03	
997 = REFUSED	14	0.02	
998 = BLANK (NO ANSWER).....	20	0.04	

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	Freq	Pct
RANGE = 2015 - 2017	39	0.07	
9985 = BAD DATA Logically assigned	5	0.01	
9989 = LEGITIMATE SKIP Logically assigned	7	0.01	
9991 = NEVER USED CRACK	54678	97.16	
9994 = DON'T KNOW	17	0.03	
9997 = REFUSED	14	0.02	
9998 = BLANK (NO ANSWER).....	22	0.04	
9999 = LEGITIMATE SKIP.....	1494	2.65	

CRACK

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

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

(CK03C, CK03D)

CRKMFU

Len : 2 MONTH OF FIRST CRACK USE - RECODE

	Freq	Pct
1 = January.....	6	0.01
2 = February.....	3	0.01
3 = March.....	2	0.00
4 = April	3	0.01
5 = May.....	4	0.01
6 = June.....	3	0.01
7 = July	6	0.01
8 = August	2	0.00
10 = October	5	0.01
11 = November	2	0.00
12 = December.....	1	0.00
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	7	0.01
91 = NEVER USED CRACK.....	54678	97.16
94 = DON'T KNOW	19	0.03
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	22	0.04
99 = LEGITIMATE SKIP.....	1494	2.65

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

(CKLAST3, CKRECDK, CKRECRE)

CRAKREC

Len : 2 TIME SINCE LAST USED CRACK

	Freq	Pct
1 = Within the past 30 days.....	66	0.12
2 = More than 30 days ago but within the past 12 mos	87	0.15
3 = More than 12 months ago	1401	2.49
8 = Used at some point in the past 12 mos LOG ASSN	3	0.01
9 = Used at some point in the lifetime LOG ASSN.....	8	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CRACK.....	54678	97.16
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	20	0.04

(TOTCRACK)

CRKYRTOT

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

	Freq	Pct
RANGE = 1 - 365	152	0.27
985 = BAD DATA Logically assigned	2	0.00
991 = NEVER USED CRACK.....	54678	97.16
993 = DID NOT USE CRACK IN THE PAST 12 MOS	1401	2.49
994 = DON'T KNOW	3	0.01
997 = REFUSED	12	0.02
998 = BLANK (NO ANSWER).....	28	0.05

CRTOTFG

Len : 2 TRIMMING INDICATOR FOR CRKYRTOT

	Freq	Pct
2 = Trimmed relative to the 30-day freq	3	0.01
98 = BLANK (NO ANSWER)	56273	99.99

CRFQFLG

Len : 2 TRIMMED CRKYRTOT IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	8	0.01
98 = BLANK (NO ANSWER)	56268	99.99

CRACK

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

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

(CKFRAME3) CRBSTWAY	Len : 2 EASIEST WAY TO TELL US # DAYS USED CRACK	Freq	Pct
1 = Prefer to answer in days per week.....	38	0.07	
2 = Prefer to answer in days per month.....	48	0.09	
3 = Prefer to answer in days per year	67	0.12	
13 = Prefer to ans in days per yr LOG ASSN	1	0.00	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED CRACK.....	54678	97.16	
93 = DID NOT USE CRACK IN THE PAST 12 MOS	1401	2.49	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	12	0.02	
98 = BLANK (NO ANSWER)	28	0.05	

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

(CKYRAVE) CRDAYPYR	Len : 3 # DAYS USED CRACK PAST 12 MONTHS	Freq	Pct
RANGE = 1 - 365	68	0.12	
991 = NEVER USED CRACK	54678	97.16	
993 = DID NOT USE CRACK IN THE PAST 12 MOS	1401	2.49	
994 = DON'T KNOW	1	0.00	
997 = REFUSED	12	0.02	
998 = BLANK (NO ANSWER).....	30	0.05	
999 = LEGITIMATE SKIP.....	86	0.15	

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	Freq	Pct
RANGE = 1 - 30.....	48	0.09	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED CRACK.....	54678	97.16	
93 = DID NOT USE CRACK IN THE PAST 12 MOS	1401	2.49	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	12	0.02	
98 = BLANK (NO ANSWER)	29	0.05	
99 = LEGITIMATE SKIP.....	106	0.19	

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	Freq	Pct
RANGE = 1 - 7.....	36	0.06	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED CRACK.....	54678	97.16	
93 = DID NOT USE CRACK IN THE PAST 12 MOS	1401	2.49	
94 = DON'T KNOW	3	0.01	
97 = REFUSED	12	0.02	
98 = BLANK (NO ANSWER)	29	0.05	
99 = LEGITIMATE SKIP.....	116	0.21	

CRACK

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

(CK06)
CRKUS30A Len : 2 # DAYS USED CRACK PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 30	66	0.12
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED CRACK	54678	97.16
93 = DID NOT USE CRACK IN THE PAST 30 DAYS	1488	2.64
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	30	0.05

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

	Freq	Pct
91 = NEVER USED CRACK	54678	97.16
93 = DID NOT USE CRACK IN THE PAST 30 DAYS	1488	2.64
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	32	0.06
99 = LEGITIMATE SKIP.....	66	0.12

HEROIN

HEROIN

These next questions are about heroin.

Have you ever, even once, used heroin?

(HE01, HEREF)

HEREVER Len : 2 EVER USED HEROIN

	Freq	Pct
1 = Yes.....	1029	1.83
2 = No.....	55222	98.13
94 = DON'T KNOW	22	0.04
97 = REFUSED	3	0.01

How old were you the first time you used heroin?

(HE02)

HERAGE Len : 3 AGE WHEN FIRST USED HEROIN

	Freq	Pct
RANGE = 1 - 57	1017	1.81
985 = BAD DATA Logically assigned	4	0.01
991 = NEVER USED HEROIN.....	55222	98.13
994 = DON'T KNOW	8	0.01
997 = REFUSED	3	0.01
998 = BLANK (NO ANSWER).....	22	0.04

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

	Freq	Pct
RANGE = 2015 - 2017	67	0.12
9985 = BAD DATA Logically assigned	5	0.01
9989 = LEGITIMATE SKIP Logically assigned	9	0.02
9991 = NEVER USED HEROIN.....	55222	98.13
9994 = DON'T KNOW	8	0.01
9997 = REFUSED	3	0.01
9998 = BLANK (NO ANSWER).....	23	0.04
9999 = LEGITIMATE SKIP.....	939	1.67

HEROIN

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

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

(HE03C, HE03D)

HERMFU

Len : 2 MONTH OF FIRST HEROIN USE - RECODE

	Freq	Pct
1 = January.....	8	0.01
2 = February.....	7	0.01
3 = March.....	5	0.01
4 = April	2	0.00
5 = May.....	5	0.01
6 = June.....	9	0.02
7 = July	7	0.01
8 = August	3	0.01
9 = September.....	7	0.01
10 = October	2	0.00
11 = November	3	0.01
12 = December.....	7	0.01
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	9	0.02
91 = NEVER USED HEROIN.....	55222	98.13
94 = DON'T KNOW	9	0.02
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	23	0.04
99 = LEGITIMATE SKIP.....	939	1.67

How long has it been since you last used heroin?

(HELAST3, HERECDK, HERECRE)

HERREC

Len : 2 TIME SINCE LAST USED HEROIN

	Freq	Pct
1 = Within the past 30 days.....	110	0.20
2 = More than 30 days ago but within the past 12 mos	101	0.18
3 = More than 12 months ago	798	1.42
8 = Used at some point in the past 12 mos LOG ASSN.....	14	0.02
9 = Used at some point in the lifetime LOG ASSN.....	6	0.01
91 = NEVER USED HEROIN.....	55222	98.13
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	22	0.04

(TOTHERO)

HERYRTOT

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

	Freq	Pct
RANGE = 1 - 365	212	0.38
985 = BAD DATA Logically assigned	11	0.02
991 = NEVER USED HEROIN.....	55222	98.13
993 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	798	1.42
994 = DON'T KNOW	1	0.00
997 = REFUSED	4	0.01
998 = BLANK (NO ANSWER).....	28	0.05

HRTOTFG

Len : 2 TRIMMING INDICATOR FOR HERYRTOT

	Freq	Pct
2 = Trimmed relative to the 30-day freq	7	0.01
98 = BLANK (NO ANSWER)	56269	99.99

HRFQFLG

Len : 2 TRIMMED HERYRTOT IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	10	0.02
98 = BLANK (NO ANSWER)	56266	99.98

HEROIN

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

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

(HEFRAME3) HRBSTWAY	Len : 2 EASIEST WAY TO TELL US # DAYS USED HEROIN	Freq	Pct
1 = Prefer to answer in days per week.....	65	0.12	
2 = Prefer to answer in days per month.....	52	0.09	
3 = Prefer to answer in days per year	94	0.17	
11 = Prefer to ans in days per wk LOG ASSN	1	0.00	
12 = Prefer to ans in days per mo LOG ASSN	1	0.00	
13 = Prefer to ans in days per yr LOG ASSN	1	0.00	
85 = BAD DATA Logically assigned	11	0.02	
91 = NEVER USED HEROIN.....	55222	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	798	1.42	
97 = REFUSED	3	0.01	
98 = BLANK (NO ANSWER)	28	0.05	

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

(HEYRAVE) HRDAYPYR	Len : 3 # DAYS USED HEROIN PAST 12 MONTHS	Freq	Pct
RANGE = 1 - 365	94	0.17	
985 = BAD DATA Logically assigned	1	0.00	
989 = LEGITIMATE SKIP Logically assigned	3	0.01	
991 = NEVER USED HEROIN.....	55222	98.13	
993 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	798	1.42	
994 = DON'T KNOW	1	0.00	
997 = REFUSED	3	0.01	
998 = BLANK (NO ANSWER).....	38	0.07	
999 = LEGITIMATE SKIP.....	116	0.21	

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

(HEMONAVE) HRDAYPMO	Len : 2 # DAYS PER MONTH USED HEROIN PAST 12 MONTHS	Freq	Pct
RANGE = 1 - 31	52	0.09	
85 = BAD DATA Logically assigned	4	0.01	
89 = LEGITIMATE SKIP Logically assigned	1	0.00	
91 = NEVER USED HEROIN.....	55222	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	798	1.42	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	34	0.06	
99 = LEGITIMATE SKIP.....	159	0.28	

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	Freq	Pct
RANGE = 1 - 7.....	66	0.12	
85 = BAD DATA Logically assigned	6	0.01	
91 = NEVER USED HEROIN.....	55222	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	798	1.42	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	3	0.01	
98 = BLANK (NO ANSWER)	34	0.06	
99 = LEGITIMATE SKIP.....	146	0.26	

HEROIN

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

(HE06)
HER30USE Len : 2 # DAYS USED HEROIN PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 30	110	0.20
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED HEROIN	55222	98.13
93 = DID NOT USE HEROIN IN THE PAST 30 DAYS	899	1.60
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	37	0.07

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

	Freq	Pct
91 = NEVER USED HEROIN	55222	98.13
93 = DID NOT USE HEROIN IN THE PAST 30 DAYS	899	1.60
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	42	0.07
99 = LEGITIMATE SKIP	110	0.20

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)	Len : 2 EVER USED LSD ("ACID")	Freq	Pct
LSD	1 = Yes.....	4679	8.31
	2 = No.....	3660	6.50
	3 = Yes LOGICALLY ASSIGNED.....	6	0.01
	91 = NEVER USED HALLUCINOGENS	47881	85.08
	94 = DON'T KNOW	45	0.08
	97 = REFUSED	5	0.01

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

(LS01B, LSREF2)	Len : 2 EVER USED PCP ("ANGEL DUST," PHENCYCLIDINE)	Freq	Pct
PCP	1 = Yes.....	822	1.46
	2 = No.....	7527	13.38
	3 = Yes LOGICALLY ASSIGNED.....	1	0.00
	91 = NEVER USED HALLUCINOGENS	47881	85.08
	94 = DON'T KNOW	43	0.08
	97 = REFUSED	2	0.00

Have you ever, even once, used peyote?

(LS01C)	Len : 2 EVER USED PEYOTE	Freq	Pct
PEYOTE	1 = Yes.....	732	1.30
	2 = No.....	7595	13.50
	3 = Yes LOGICALLY ASSIGNED.....	2	0.00
	91 = NEVER USED HALLUCINOGENS	47881	85.08
	94 = DON'T KNOW	61	0.11
	97 = REFUSED	5	0.01

Have you ever, even once, used mescaline?

(LS01D)	Len : 2 EVER USED MESCALINE	Freq	Pct
MESC	1 = Yes.....	920	1.63
	2 = No.....	7404	13.16
	3 = Yes LOGICALLY ASSIGNED.....	1	0.00
	91 = NEVER USED HALLUCINOGENS	47881	85.08
	94 = DON'T KNOW	65	0.12
	97 = REFUSED	5	0.01

HALLUCINOGENS

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

<i>(LS01E)</i>	PSILCY	Len : 2 EVER USED PSILOCYBIN (MUSHROOMS)	Freq	Pct
		1 = Yes.....	4567	8.12
		2 = No.....	3681	6.54
		3 = Yes LOGICALLY ASSIGNED.....	47	0.08
		91 = NEVER USED HALLUCINOGENS.....	47881	85.08
		94 = DON'T KNOW.....	93	0.17
		97 = REFUSED.....	7	0.01

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

<i>(LS01F, LSREF3)</i>	ECSTMOLLY	Len : 2 EVER USED 'ECSTASY' OR 'MOLLY' (MDMA)	Freq	Pct
		1 = Yes.....	4369	7.76
		2 = No.....	3976	7.07
		3 = Yes LOGICALLY ASSIGNED.....	3	0.01
		91 = NEVER USED HALLUCINOGENS.....	47881	85.08
		94 = DON'T KNOW.....	45	0.08
		97 = REFUSED.....	2	0.00

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

<i>(LS0II)</i>	KETMINESK	Len : 2 EVER USED KETAMINE	Freq	Pct
		1 = Yes.....	751	1.33
		2 = No.....	7567	13.45
		91 = NEVER USED KETAMINE.....	47881	85.08
		94 = DON'T KNOW.....	74	0.13
		97 = REFUSED.....	3	0.01

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?

<i>(LS01J)</i>	DMTAMTFXY	Len : 2 EVER USED DMT, AMT, FOXY	Freq	Pct
		1 = Yes.....	647	1.15
		2 = No.....	7654	13.60
		3 = Yes LOGICALLY ASSIGNED.....	2	0.00
		91 = NEVER USED DMT, AMT, FOXY.....	47881	85.08
		94 = DON'T KNOW.....	90	0.16
		97 = REFUSED.....	2	0.00

Have you ever, even once, used Salvia divinorum?

<i>(LS01K)</i>	SALVIADIV	Len : 2 EVER USED SALVIA DIVINORUM	Freq	Pct
		1 = Yes.....	1210	2.15
		2 = No.....	7089	12.60
		3 = Yes LOGICALLY ASSIGNED.....	3	0.01
		91 = NEVER USED SALVIA DIVINORUM.....	47881	85.08
		94 = DON'T KNOW.....	90	0.16
		97 = REFUSED.....	3	0.01

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

	Freq	Pct
1 = Yes.....	619	1.10
2 = No.....	7634	13.57
5 = Yes (specific hallucinogen unknown) LOG ASSN	60	0.11
91 = NEVER USED HALLUCINOGENS	47881	85.08
94 = DON'T KNOW	76	0.14
97 = REFUSED	6	0.01

HALLUCINOGENS

(LS01SC1)
HALLUCOT1

Len : 4 OTHER HALLUCINOGEN - SPECIFY 1

	Freq	Pct
115 = Phenobarbital	1	0.00
174 = Ambien	5	0.01
209 = Xanax	8	0.01
246 = Klonopin	1	0.00
322 = Methamphetamine ("ice" or "crank"), Meth	12	0.02
348 = Crystal	1	0.00
355 = Crystal meth, crystal methamphetamine	2	0.00
407 = Demerol	1	0.00
415 = Codeine pills	1	0.00
417 = Morphine	1	0.00
423 = Percocet	1	0.00
435 = Tylenol, Tylenol Extra-Strength <OTC>	1	0.00
501 = Gasoline or lighter fluids	2	0.00
502 = Spray paints	2	0.00
503 = Other aerosol sprays	1	0.00
504 = Shoeshine liquid, glue, or toluene	2	0.00
506 = Amyl nitrite, "poppers," "locker room odorizer," "rush"	1	0.00
508 = Nitrous oxide, "whippets," dentist gas	8	0.01
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED	1	0.00
531 = Candy, powdered candy, sugar	1	0.00
540 = PAM	1	0.00
548 = Cologne, isopropanol vapors, rubbing alcohol	1	0.00
592 = Computer air duster, computer cleaner, dust-off	9	0.02
599 = Potpourri	1	0.00
601 = LSD ("acid")	49	0.09
602 = Peyote	1	0.00
603 = Mescaline	3	0.01
604 = Psilocybin (mushrooms), sclerotia, shrooms	65	0.12
605 = PCP ("angel dust," phencyclidine)	2	0.00
606 = "Ecstasy" (MDMA), X-TC, "X"	5	0.01
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	87	0.15
609 = Jimson weed	2	0.00
610 = Crystal T	1	0.00
612 = Happy stick, sherm, sherman, shermstick	1	0.00
614 = MDA, Methyleneoxy amphetamine	4	0.01
616 = DET, Dimethyltryptamine, DMT	4	0.01
617 = Morning glory seeds, morning glory tendrils, ricea	5	0.01
618 = Acid paper, blotter (acid)	3	0.01
622 = Microdot(s), green microdot, purple microdot	5	0.01
625 = Window, window pane, 4-way pane, 4-way	3	0.01
627 = Hawaiian wood rose, Hawaiian Woodrow seeds	3	0.01
636 = DOM, STP	1	0.00
637 = Purple haze	1	0.00
639 = Nutmeg, Mace	2	0.00
678 = Banana peels	1	0.00
698 = 2C-B, Bromo mescaline, Nexus	27	0.05
703 = Opium, otherwise unspecified	2	0.00
802 = THC, cannabinol, marinol, tetrahydrocannabinol	3	0.01
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed	7	0.01
812 = Cigars	1	0.00
829 = Robitussin DM <OTC>	5	0.01
852 = Formaldehyde, wak, whack (embalming fluid)	3	0.01
883 = Dextromethorphan hydrobromide <OTC>	11	0.02
900 = Not a drug	1	0.00
1001 = Benadryl, Diphenhydramine <OTC>	3	0.01
1022 = Atropine	1	0.00
1501 = Zolpidem	1	0.00
2003 = Zanies, zannies, zans, zany bars	1	0.00
3023 = Adderall	1	0.00
3052 = Speed, otherwise unspecified	2	0.00
3096 = Yaba	1	0.00
3103 = RedLine <OTC>	1	0.00
3116 = MCAT, Mephedrone	1	0.00
3132 = 4-FA, 4-Fluoroamphetamine	1	0.00
4046 = Oxycodone	1	0.00
4067 = OxyContin	1	0.00
5004 = Ink print, paper	1	0.00
6005 = Sassafras, sassafras tea	7	0.01
6029 = DXM	17	0.03
6043 = Diviner's sage, Salvia divinorum	4	0.01
6044 = Gel caps, gel tabs	1	0.00
6061 = 5-MeO-DMT	2	0.00

HALLUCINOGENS

6062 = Madderwort, wormwood.....	1	0.00
6074 = LSA	15	0.03
6077 = San Pedro	2	0.00
6083 = CCC, "Triple C," C3 <OTC>	5	0.01
6087 = Ibogaine	3	0.01
6100 = 2C-T-7, T7, blue mystic	1	0.00
6102 = Absinthe.....	2	0.00
6103 = Ayahuasca, Yahe	12	0.02
6114 = Molly, not otherwise specified.....	1	0.00
6125 = MDE, MDEA, 3,4-Methylenedioxy-N-Ethylamphetamine.....	1	0.00
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	13	0.02
6132 = Amanita mushrooms, fly agaric, muscimol.....	2	0.00
6138 = 2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine.....	10	0.02
6146 = 5-MeO, otherwise unspecified	1	0.00
6170 = Moonflower/pod, otherwise unspecified.....	1	0.00
6171 = 4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT.....	3	0.01
6174 = bk-MDMA, Methylone	1	0.00
6181 = 4-HO-MET, N-Ethyl-4-hydroxy-N-methyltryptamine.....	1	0.00
6182 = 2C-P,4-propyl-2,5-dimethoxyphenethylamine.....	3	0.01
6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-Cl, Cimbi-5.....	10	0.02
6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine	6	0.01
6189 = 25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb	3	0.01
6192 = 5-MeO-MiPT	1	0.00
6203 = NBOMe; otherwise unspecified.....	2	0.00
6209 = 1P-LSD	1	0.00
6213 = Synthetic LSD/acid; otherwise unspecified.....	1	0.00
8009 = Allergy pills/shot/antihistamine, type unspcfcd	1	0.00
8012 = Coricidin <OTC>	4	0.01
8024 = Asthma inhaler,asthma medication,bronchial dilator	1	0.00
8058 = Cough medicine/syrup, type unspecified	7	0.01
8100 = Kava Kava <OTC>	1	0.00
8118 = Smoke/smoking, not otherwise specified	1	0.00
8203 = Bar, otherwise unspecified	1	0.00
8214 = Robo, robo tripping	1	0.00
8237 = Kratom.....	1	0.00
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)	23	0.04
8293 = Lean (Promethazine w/codeine mixed w/Sprite).....	3	0.01
8301 = Bath salts, otherwise unspecified	2	0.00
8315 = Synthetic cannabis, otherwise unspecified	1	0.00
8351 = 6-APB, Benzo Fury.....	1	0.00
8379 = Dabs/dabbing	1	0.00
8381 = Vapor/vape juice; route of use unspcfcd	1	0.00
8386 = Acyclovir	1	0.00
8545 = Dimenhydrinate,Dramamine,sea/motion sickness <OTC>	3	0.01
9985 = BAD DATA Logically assigned	16	0.03
9991 = NEVER USED HALLUCINOGENS	47881	85.08
9997 = REFUSED	33	0.06
9998 = BLANK (NO ANSWER).....	136	0.24
9999 = LEGITIMATE SKIP.....	7634	13.57

HALLUCINOGENS

(LS01SC2)
HALLUCOT2

Len : 4 OTHER HALLUCINOGEN - SPECIFY 2

	Freq	Pct
142 = Belladonna.....	1	0.00
171 = NyQuil <OTC>.....	2	0.00
209 = Xanax.....	2	0.00
322 = Methamphetamine ("ice" or "crank"), Meth.....	3	0.01
501 = Gasoline or lighter fluids.....	1	0.00
503 = Other aerosol sprays.....	2	0.00
504 = Shoeshine liquid, glue, or toluene	2	0.00
506 = Amyl nitrite,"poppers,"locker room odorizer,"rush"	1	0.00
507 = Halothane, ether, or other anesthetics; chloroform.....	3	0.01
508 = Nitrous oxide, "whippits," dentist gas	1	0.00
601 = LSD ("acid").....	11	0.02
604 = Psilocybin (mushrooms), sclerotia, shrooms.....	4	0.01
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....	19	0.03
609 = Jimson weed	1	0.00
616 = DET, Dimethyltryptamine, DMT	3	0.01
617 = Morning glory seeds, morning glory tendrils, ricea.....	1	0.00
622 = Microdot(s), green microdot, purple microdot	1	0.00
627 = Hawaiian wood rose, Hawaiian Woodrow seeds	1	0.00
650 = Datura stramonium, daytura, thorn apple	2	0.00
695 = Angel's trumpet.....	1	0.00
698 = 2C-B, Bromo mescaline, Nexus.....	4	0.01
703 = Opium, otherwise unspecified.....	1	0.00
802 = THC, cannabinol, marinol, tetrahydrocannabinol	1	0.00
843 = Cold medicine, cold tablets <OTC>.....	1	0.00
883 = Dextromethorphan hydrobromide <OTC>.....	1	0.00
3023 = Adderall	1	0.00
3133 = 5-APB	1	0.00
6005 = Sassafras, sassafras tea.....	2	0.00
6029 = DXM.....	5	0.01
6074 = LSA	4	0.01
6077 = San Pedro.....	1	0.00
6083 = CCC, "Triple C," C3 <OTC>.....	1	0.00
6113 = Candy flip	1	0.00
6114 = Molly, not otherwise specified.....	2	0.00
6125 = MDE, MDEA, 3,4-Methylenedioxy-N-Ethylamphetamine.....	1	0.00
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	13	0.02
6135 = 5-MeO-AMT.....	1	0.00
6138 = 2C-E, 2,5-Dimethoxy-4-ethyl-phenethylamine.....	2	0.00
6169 = 2,5-dimethoxy-4-chloroamphetamine, DOC	1	0.00
6174 = bk-MDMA, Methylone	1	0.00
6175 = 4-Hydroxy-N,N-diisopropyltryptamine, 4-HO-DiPT	1	0.00
6180 = 2C-BCB, TCB-2	1	0.00
6182 = 2C-P,4-propyl-2,5-dimethoxyphenethylamine	1	0.00
6185 = 25I-NBOMe, 2C-I-NBOMe, BOM-Cl, Cimbi-5.....	5	0.01
6186 = 3-MeO-2-Oxo-PCE, MXE, Methoxetamine	3	0.01
6188 = 25B-NBOMe, NBOMe-2C-B	2	0.00
6215 = Synthetic mushrooms; otherwise unspecified.....	1	0.00
8011 = Herb, flower, plant; type unspecified	1	0.00
8058 = Cough medicine/syrup, type unspecified	2	0.00
8203 = Bar, otherwise unspecified	1	0.00
8237 = Kratom.....	1	0.00
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)	2	0.00
8293 = Lean (Promethazine w/codeine mixed w/Sprite).....	1	0.00
8315 = Synthetic cannabis, otherwise unspecified	1	0.00
8545 = Dimenhydrinate,Dramamine,sea/motion sickness <OTC>	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED HALLUCINOGENS	47881	85.08
9997 = REFUSED	9	0.02
9998 = BLANK (NO ANSWER).....	620	1.10
9999 = LEGITIMATE SKIP.....	7634	13.57

HALLUCINOGENS

(LS01SC3)
HALLUCOT3

Len : 4 OTHER HALLUCINOGEN - SPECIFY 3

	Freq	Pct
531 = Candy, powdered candy, sugar	1	0.00
601 = LSD ("acid")	2	0.00
607 = OTHER Hallucinogen, NOT OTHERWISE SPECIFIED.....	3	0.01
614 = MDA, Methylenedioxy amphetamine.....	1	0.00
618 = Acid paper, blotter (acid)	1	0.00
622 = Microdot(s), green microdot, purple microdot	1	0.00
679 = Hell bells.....	1	0.00
698 = 2C-B, Bromo mescaline, Nexus.....	1	0.00
709 = Poppy	1	0.00
829 = Robitussin DM <OTC>	1	0.00
883 = Dextromethorphan hydrobromide <OTC>.....	1	0.00
900 = Not a drug	1	0.00
3116 = MCAT, Mephedrone.....	1	0.00
3132 = 4-FA, 4-Fluoroamphetamine.....	1	0.00
6029 = DXM.....	1	0.00
6044 = Gel caps, gel tabs	1	0.00
6061 = 5-MeO-DMT.....	1	0.00
6112 = 2C-T-2	1	0.00
6125 = MDE, MDEA, 3,4-Methylenedioxy-N-Ethylamphetamine.....	2	0.00
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	2	0.00
6138 = 2C-E, 2,5-Dimethoxy-4-ethyl-phenethylamine.....	6	0.01
6146 = 5-MeO, otherwise unspecified	1	0.00
6169 = 2,5-dimethoxy-4-chloroamphetamine, DOC.....	1	0.00
6188 = 25B-NBOMe, NBOMe-2C-B	1	0.00
8058 = Cough medicine/syrup, type unspecified	1	0.00
8237 = Kratom.....	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED HALLUCINOGENS	47881	85.08
9997 = REFUSED	6	0.01
9998 = BLANK (NO ANSWER).....	718	1.28
9999 = LEGITIMATE SKIP.....	7634	13.57

(LS01SC4)
HALLUCOT4

Len : 4 OTHER HALLUCINOGEN - SPECIFY 4

	Freq	Pct
351 = Cathinone, cat, khat, Q'at	1	0.00
508 = Nitrous oxide, "whippets," dentist gas	1	0.00
601 = LSD ("acid")	1	0.00
603 = Mescaline.....	1	0.00
604 = Psilocybin (mushrooms), sclerota, shrooms.....	1	0.00
614 = MDA, Methylenedioxy amphetamine.....	1	0.00
698 = 2C-B, Bromo mescaline, Nexus.....	2	0.00
3125 = 3,4-Ethylenedioxy-N-methylamphetamine, EDMA, MDMC.....	1	0.00
6029 = DXM.....	1	0.00
6074 = LSA	1	0.00
6112 = 2C-T-2	1	0.00
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	5	0.01
6138 = 2C-E, 2,5-Dimethoxy-4-ethyl-phenethylamine.....	1	0.00
6197 = 2C-C, 4-chloro-2,5-dimethoxyphenethylamine.....	1	0.00
6217 = 25D-NBOMe	1	0.00
8214 = Robo, robo tripping.....	1	0.00
9991 = NEVER USED HALLUCINOGENS	47881	85.08
9997 = REFUSED	6	0.01
9998 = BLANK (NO ANSWER).....	734	1.30
9999 = LEGITIMATE SKIP.....	7634	13.57

HALLUCINOGENS

(LS01SC5)
HALLUCOT5

Len : 4 OTHER HALLUCINOGEN - SPECIFY 5

	Freq	Pct
508 = Nitrous oxide, "whippets," dentist gas	1	0.00
602 = Peyote	1	0.00
3051 = Betel nut, beetlenut	1	0.00
4009 = Smilies	1	0.00
6126 = 2,5-Dimethoxy-4-iodophenethylamine, 2C-I	1	0.00
6173 = 2,5-dimethoxy-4-bromoamphetamine, DOB	1	0.00
9991 = NEVER USED HALLUCINOGENS	47881	85.08
9997 = REFUSED	6	0.01
9998 = BLANK (NO ANSWER).....	749	1.33
9999 = LEGITIMATE SKIP.....	7634	13.57

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

(LS02)
HALLUCAGE

Len : 3 AGE WHEN FIRST USED HALLUCINOGENS

	Freq	Pct
RANGE = 1 - 63.....	8028	14.27
985 = BAD DATA Logically assigned	22	0.04
991 = NEVER USED HALLUCINOGENS	47881	85.08
994 = DONT KNOW	76	0.14
997 = REFUSED	35	0.06
998 = BLANK (NO ANSWER).....	234	0.42

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

Len : 2 RC - EVER USED HALLUCINOGENS

	Freq	Pct
1 = Yes.....	8161	14.50
91 = NEVER USED HALLUCINOGENS	47881	85.08
98 = BLANK (NO ANSWER)	234	0.42

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

	Freq	Pct
RANGE = 2015 - 2017	686	1.22
9985 = BAD DATA Logically assigned	57	0.10
9989 = LEGITIMATE SKIP Logically assigned	94	0.17
9991 = NEVER USED HALLUCINOGENS	47881	85.08
9994 = DONT KNOW	77	0.14
9997 = REFUSED	36	0.06
9998 = BLANK (NO ANSWER).....	236	0.42
9999 = LEGITIMATE SKIP.....	7209	12.81

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

	Freq	Pct
1 = January.....	59	0.10
2 = February.....	37	0.07
3 = March.....	65	0.12
4 = April	48	0.09
5 = May.....	45	0.08
6 = June.....	87	0.15
7 = July	71	0.13
8 = August	42	0.07
9 = September	45	0.08
10 = October	58	0.10
11 = November	50	0.09
12 = December.....	40	0.07
85 = BAD DATA Logically assigned	57	0.10
89 = LEGITIMATE SKIP Logically assn.....	94	0.17
91 = NEVER USED HALLUCINOGENS	47881	85.08
94 = DON'T KNOW	111	0.20
97 = REFUSED	41	0.07
98 = BLANK (NO ANSWER)	236	0.42
99 = LEGITIMATE SKIP.....	7209	12.81

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

(*LSLAST, LSRECDK, LSRECRE*)

HALLUCREC

Len : 2 TIME SINCE LAST USED HALLUCINOGENS

	Freq	Pct
1 = Within the past 30 days.....	391	0.69
2 = More than 30 days ago but within the past 12 mos	1073	1.91
3 = More than 12 months ago	6461	11.48
8 = Used at some point in the past 12 mos LOG ASSN.....	44	0.08
9 = Used at some point in lifetime LOG ASSN	148	0.26
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	19	0.03
12 = Used >30 days ago but within ps 12 mos LOG ASSN.....	24	0.04
13 = More than 12 months ago LOGICALLY ASSIGNED.....	1	0.00
91 = NEVER USED HALLUCINOGENS	47881	85.08
98 = BLANK (NO ANSWER)	234	0.42

(*TOTALL*)

HALLUCYFQ

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

	Freq	Pct
RANGE = 1 - 365	1516	2.69
985 = BAD DATA Logically assigned	11	0.02
991 = NEVER USED HALLUCINOGENS	47881	85.08
993 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
994 = DON'T KNOW	7	0.01
997 = REFUSED	4	0.01
998 = BLANK (NO ANSWER).....	395	0.70

HALTOTFG

Len : 2 TRIMMING INDICATOR FOR HALLUCYFQ

	Freq	Pct
2 = Trimmed relative to the 30-day freq	6	0.01
98 = BLANK (NO ANSWER)	56270	99.99

HALFQFLG

Len : 2 TRIMMED HALLUCYFQ IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	75	0.13
98 = BLANK (NO ANSWER)	56201	99.87

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

	Freq	Pct
1 = Prefer to answer in days per week.....	136	0.24
2 = Prefer to answer in days per month.....	211	0.37
3 = Prefer to answer in days per year	1163	2.07
11 = Prefer to ans in days per wk LOG ASSN	1	0.00
12 = Prefer to ans in days per mo LOG ASSN	1	0.00
13 = Prefer to ans in days per yr LOG ASSN	12	0.02
85 = BAD DATA Logically assigned	11	0.02
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	395	0.70

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

	Freq	Pct
RANGE = 1 - 365	1177	2.09
985 = BAD DATA Logically assigned	9	0.02
989 = LEGITIMATE SKIP Logically assigned	2	0.00
991 = NEVER USED HALLUCINOGENS	47881	85.08
993 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
994 = DON'T KNOW	1	0.00
997 = REFUSED	2	0.00
998 = BLANK (NO ANSWER).....	395	0.70
999 = LEGITIMATE SKIP.....	347	0.62

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

	Freq	Pct
RANGE = 1 - 30.....	210	0.37
85 = BAD DATA Logically assigned	1	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	405	0.72
99 = LEGITIMATE SKIP.....	1311	2.33

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

	Freq	Pct
RANGE = 1 - 7.....	131	0.23
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	7	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	405	0.72
99 = LEGITIMATE SKIP.....	1385	2.46

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

	Freq	Pct
RANGE = 1 - 30	391	0.69
83 = DID NOT USE HALLUCINOGENS IN PAST 30 DAYS Log assn	1	0.00
85 = BAD DATA Logically assigned	17	0.03
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 30 DAYS	7558	13.43
94 = DON'T KNOW	3	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	423	0.75

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

	Freq	Pct
1 = 1 or 2 days	2	0.00
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 30 DAYS	7559	13.43
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	440	0.78
99 = LEGITIMATE SKIP.....	391	0.69

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

(*LS05*)

LSDAGE Len : 3 AGE WHEN FIRST USED LSD

	Freq	Pct
RANGE = 1 - 50	4596	8.17
985 = BAD DATA Logically assigned	8	0.01
991 = NEVER USED LSD	51541	91.59
994 = DON'T KNOW	54	0.10
997 = REFUSED	21	0.04
998 = BLANK (NO ANSWER).....	56	0.10

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

	Freq	Pct
RANGE = 2015 - 2017	465	0.83
9985 = BAD DATA Logically assigned	27	0.05
9989 = LEGITIMATE SKIP Logically assigned	16	0.03
9991 = NEVER USED LSD	51541	91.59
9994 = DON'T KNOW	54	0.10
9997 = REFUSED	22	0.04
9998 = BLANK (NO ANSWER).....	66	0.12
9999 = LEGITIMATE SKIP.....	4085	7.26

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

	Freq	Pct
1 = January.....	36	0.06
2 = February.....	28	0.05
3 = March.....	38	0.07
4 = April	23	0.04
5 = May.....	31	0.06
6 = June.....	65	0.12
7 = July	54	0.10
8 = August	26	0.05
9 = September	34	0.06
10 = October	31	0.06
11 = November	39	0.07
12 = December.....	23	0.04
85 = BAD DATA Logically assigned	29	0.05
89 = LEGITIMATE SKIP Logically assigned	16	0.03
91 = NEVER USED LSD	51541	91.59
94 = DON'T KNOW	85	0.15
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	66	0.12
99 = LEGITIMATE SKIP	4085	7.26

How long has it been since you last used LSD?

(LS10)
LSDREC

Len : 2 TIME SINCE LAST USED LSD

	Freq	Pct
1 = Within the past 30 days.....	185	0.33
2 = More than 30 days ago but within the past 12 mos	563	1.00
3 = More than 12 months ago	3860	6.86
8 = Used at some point in the past 12 mos LOG ASSN.....	9	0.02
9 = Used at some point in the lifetime LOG ASSN.....	68	0.12
91 = NEVER USED LSD	51541	91.59
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	45	0.08

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

(LS11)
PCPAGE

Len : 3 AGE WHEN FIRST USED PCP

	Freq	Pct
RANGE = 1 - 50.....	788	1.40
985 = BAD DATA Logically assigned	3	0.01
991 = NEVER USED PCP.....	55408	98.46
994 = DON'T KNOW	23	0.04
997 = REFUSED	9	0.02
998 = BLANK (NO ANSWER).....	45	0.08

HALLUCINOGENS

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

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

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

(LS12, LS13, LS14)

PCPYFU Len : 4 YEAR OF FIRST PCP USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	21	0.04
9985 = BAD DATA Logically assigned	5	0.01
9989 = LEGITIMATE SKIP Logically assigned	2	0.00
9991 = NEVER USED PCP.....	55408	98.46
9994 = DON'T KNOW	23	0.04
9997 = REFUSED	9	0.02
9998 = BLANK (NO ANSWER).....	45	0.08
9999 = LEGITIMATE SKIP.....	763	1.36

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

	Freq	Pct
1 = January.....	1	0.00
2 = February.....	2	0.00
3 = March.....	2	0.00
5 = May.....	1	0.00
7 = July	8	0.01
9 = September	1	0.00
10 = October	1	0.00
12 = December.....	3	0.01
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	2	0.00
91 = NEVER USED PCP.....	55408	98.46
94 = DON'T KNOW	25	0.04
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	45	0.08
99 = LEGITIMATE SKIP.....	763	1.36

How long has it been since you last used PCP?

(LS16)

PCPREC

Len : 2 TIME SINCE LAST USED PCP

	Freq	Pct
1 = Within the past 30 days.....	6	0.01
2 = More than 30 days ago but within the past 12 mos	19	0.03
3 = More than 12 months ago	784	1.39
9 = Used at some point in the lifetime LOG ASSN.....	14	0.02
91 = NEVER USED PCP.....	55408	98.46
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	43	0.08

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

	Freq	Pct
RANGE = 3 - 60	4324	7.68
985 = BAD DATA Logically assigned	9	0.02
991 = NEVER USED ECSTASY OR MOLLY	51857	92.15
994 = DON'T KNOW	18	0.03
997 = REFUSED	8	0.01
998 = BLANK (NO ANSWER)	60	0.11

HALLUCINOGENS

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

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

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

(LS18, LS19, LS20)

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

	Freq	Pct
RANGE = 2015 - 2017	429	0.76
9985 = BAD DATA Logically assigned	29	0.05
9989 = LEGITIMATE SKIP Logically assn.....	8	0.01
9991 = NEVER USED ECSTASY OR MOLLY.....	51857	92.15
9994 = DON'T KNOW	18	0.03
9997 = REFUSED	9	0.02
9998 = BLANK (NO ANSWER).....	68	0.12
9999 = LEGITIMATE SKIP.....	3858	6.86

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

	Freq	Pct
1 = January.....	34	0.06
2 = February.....	16	0.03
3 = March.....	45	0.08
4 = April	40	0.07
5 = May.....	33	0.06
6 = June.....	51	0.09
7 = July	50	0.09
8 = August	22	0.04
9 = September	27	0.05
10 = October	36	0.06
11 = November	28	0.05
12 = December.....	31	0.06
85 = BAD DATA Logically assigned	31	0.06
89 = LEGITIMATE SKIP Logically assn.....	8	0.01
91 = NEVER USED ECSTASY OR MOLLY.....	51857	92.15
94 = DON'T KNOW	30	0.05
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	68	0.12
99 = LEGITIMATE SKIP.....	3858	6.86

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

	Freq	Pct
1 = Within the past 30 days.....	145	0.26
2 = More than 30 days ago but within the past 12 mos	567	1.01
3 = More than 12 months ago	3593	6.38
8 = Used at some point in the past 12 mos LOG ASSN.....	9	0.02
9 = Used at some point in the lifetime LOG ASSN.....	58	0.10
91 = NEVER USED ECSTASY OR MOLLY	51857	92.15
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	45	0.08

HALLUCINOGENS

How long has it been since you last used Ketamine?

<i>(LS33)</i> KETMINREC	Len : 2 TIME SINCE LAST USED KETAMINE	Freq	Pct
1 = Within the past 30 days.....		18	0.03
2 = More than 30 days ago but within the past 12 mos		69	0.12
3 = More than 12 months ago		656	1.17
8 = Used at some point in the past 12 mos LOG ASSN.....		2	0.00
9 = Used at some point in the lifetime LOG ASSN.....		6	0.01
91 = NEVER USED KETAMINE		55448	98.53
97 = REFUSED		3	0.01
98 = BLANK (NO ANSWER)		74	0.13

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

<i>(LS34)</i> DAMTFXREC	Len : 2 TIME SINCE LAST USED DMT/AMT/FOXY	Freq	Pct
1 = Within the past 30 days.....		23	0.04
2 = More than 30 days ago but within the past 12 mos		77	0.14
3 = More than 12 months ago		538	0.96
8 = Used at some point in the past 12 mos LOG ASSN.....		1	0.00
9 = Used at some point in the lifetime LOG ASSN.....		8	0.01
12 = Used >30 days ago but within pst 12 mos LOG ASSN.....		2	0.00
91 = NEVER USED DMT/AMT/FOXY		55535	98.68
97 = REFUSED		2	0.00
98 = BLANK (NO ANSWER)		90	0.16

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

<i>(LS35)</i> SALVIAREC	Len : 2 TIME SINCE LAST USED SALVIA DIVINORUM	Freq	Pct
1 = Within the past 30 days.....		7	0.01
2 = More than 30 days ago but within the past 12 mos		37	0.07
3 = More than 12 months ago		1159	2.06
8 = Used at some point in the past 12 mos LOG ASSN.....		2	0.00
9 = Used at some point in the lifetime LOG ASSN.....		6	0.01
12 = Used >30 days ago but within pst 12 mos LOG ASSN.....		2	0.00
91 = NEVER USED SALVIA DIVINORUM		54970	97.68
97 = REFUSED		3	0.01
98 = BLANK (NO ANSWER)		90	0.16

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 'whippets'
 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.	Freq	Pct
1 = Yes.....	1082	1.92	
2 = No.....	4647	8.26	
3 = Yes LOGICALLY ASSIGNED.....	1	0.00	
85 = BAD DATA Logically assigned.....	2	0.00	
91 = NEVER USED INHALANTS	50496	89.73	
94 = DON'T KNOW	43	0.08	
97 = REFUSED	5	0.01	

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

(IN01B) CLEFLU	Len : 2 EVER INHADED CORRECTION FLUID, DEGREASER, ETC.	Freq	Pct
1 = Yes.....	337	0.60	
2 = No.....	5401	9.60	
3 = Yes LOGICALLY ASSIGNED.....	4	0.01	
85 = BAD DATA Logically assigned.....	2	0.00	
91 = NEVER USED INHALANTS	50496	89.73	
94 = DON'T KNOW	32	0.06	
97 = REFUSED	4	0.01	

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

(IN01C) GAS	Len : 2 EVER INHADED GASOLINE OR LIGHTER FLUID	Freq	Pct
1 = Yes.....	787	1.40	
2 = No.....	4952	8.80	
3 = Yes LOGICALLY ASSIGNED.....	2	0.00	
85 = BAD DATA Logically assigned.....	2	0.00	
91 = NEVER USED INHALANTS	50496	89.73	
94 = DON'T KNOW	31	0.06	
97 = REFUSED	6	0.01	

INHALANTS

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

<i>(IN01D)</i>	<i>GLUE</i>	Len : 2 EVER INHADED GLUE, SHOE POLISH, OR TOLUENE	Freq	Pct
		1 = Yes.....	730	1.30
		2 = No.....	5006	8.90
		3 = Yes LOGICALLY ASSIGNED.....	2	0.00
		85 = BAD DATA Logically assigned.....	2	0.00
		91 = NEVER USED INHALANTS.....	50496	89.73
		94 = DON'T KNOW.....	33	0.06
		97 = REFUSED.....	7	0.01

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

<i>(IN01E)</i>	<i>ETHER</i>	Len : 2 EVER INHADED HALOTHANE, ETHER, OR OTHER ANESTHETIC	Freq	Pct
		1 = Yes.....	170	0.30
		2 = No.....	5572	9.90
		3 = Yes LOGICALLY ASSIGNED.....	2	0.00
		85 = BAD DATA Logically assigned.....	2	0.00
		91 = NEVER USED INHALANTS.....	50496	89.73
		94 = DON'T KNOW.....	32	0.06
		97 = REFUSED.....	2	0.00

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

<i>(IN01F)</i>	<i>SOLVENT</i>	Len : 2 EVER INHADED LACQUER THINNER, OTHER PAINT SOLVENTS	Freq	Pct
		1 = Yes.....	312	0.55
		2 = No.....	5443	9.67
		85 = BAD DATA Logically assigned.....	2	0.00
		91 = NEVER USED INHALANTS.....	50496	89.73
		94 = DON'T KNOW.....	19	0.03
		97 = REFUSED.....	4	0.01

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

<i>(IN01G)</i>	<i>LGAS</i>	Len : 2 EVER INHADED LIGHTER GASES (BUTANE, PROPANE)	Freq	Pct
		1 = Yes.....	211	0.37
		2 = No.....	5532	9.83
		85 = BAD DATA Logically assigned.....	2	0.00
		91 = NEVER USED INHALANTS.....	50496	89.73
		94 = DON'T KNOW.....	31	0.06
		97 = REFUSED.....	4	0.01

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

<i>(IN01H)</i>	<i>NITOXID</i>	Len : 2 EVER INHADED NITROUS OXIDE OR 'WHIPPITS'	Freq	Pct
		1 = Yes.....	2391	4.25
		2 = No.....	3346	5.95
		3 = Yes LOGICALLY ASSIGNED.....	1	0.00
		85 = BAD DATA Logically assigned.....	2	0.00
		91 = NEVER USED INHALANTS.....	50496	89.73
		94 = DON'T KNOW.....	37	0.07
		97 = REFUSED.....	3	0.01

INHALANTS

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

		Freq	Pct
(IN01H)	FELTMARKR	Len : 2 EVER INHALED FELT-TIP PENS/MARKERS	
1 = Yes.....		2070	3.68
2 = No.....		3642	6.47
3 = Yes LOGICALLY ASSIGNED		3	0.01
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED INHALANTS		50496	89.73
94 = DON'T KNOW		54	0.10
97 = REFUSED		9	0.02

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

		Freq	Pct
(IN01I)	SPPAINT	Len : 2 EVER INHALED SPRAY PAINTS	
1 = Yes.....		532	0.95
2 = No.....		5221	9.28
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED INHALANTS		50496	89.73
94 = DON'T KNOW		22	0.04
97 = REFUSED		3	0.01

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

		Freq	Pct
(IN01II)	AIRDUSTER	Len : 2 EVER INHALED COMPUTER KEYBOARD CLEANER/AIR DUSTER	
1 = Yes.....		821	1.46
2 = No.....		4921	8.74
3 = Yes LOGICALLY ASSIGNED		1	0.00
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED INHALANTS		50496	89.73
94 = DON'T KNOW		28	0.05
97 = REFUSED		7	0.01

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

		Freq	Pct
(IN01J)	OTHAEROS	Len : 2 EVER INHALED OTHER AEROSOL SPRAYS	
1 = Yes.....		337	0.60
2 = No.....		5405	9.60
3 = Yes LOGICALLY ASSIGNED		3	0.01
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED INHALANTS		50496	89.73
94 = DON'T KNOW		27	0.05
97 = REFUSED		6	0.01

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

		Freq	Pct
(IN01L)	INHALOTH	Len : 2 EVER USED OTHER INHALANTS	
1 = Yes.....		191	0.34
2 = No.....		5552	9.87
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED INHALANTS		50496	89.73
94 = DON'T KNOW		27	0.05
97 = REFUSED		8	0.01

INHALANTS

(IN01SC1)
INHALOT1

Len : 4 OTHER INHALANT - SPECIFY 1

	Freq	Pct
377 = Albuterol.....	3	0.01
501 = Gasoline or lighter fluids.....	6	0.01
502 = Spray paints	1	0.00
503 = Other aerosol sprays.....	18	0.03
504 = Shoeshine liquid, glue, or toluene	8	0.01
506 = Amyl nitrite,"poppers,"locker room odorizer,"rush"	3	0.01
507 = Halothane, ether, or other anesthetics; chloroform.....	2	0.00
508 = Nitrous oxide, "whippets," dentist gas	4	0.01
509 = Correction fluids, degreasers, cleaning fluids	3	0.01
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED.....	20	0.04
511 = Markers, felt-tip pens, ink pens.....	5	0.01
516 = CHC, chlorofluorocarbon, freon, refrigerant.....	14	0.02
518 = Acetone, nail polish remover	1	0.00
519 = Helium.....	15	0.03
523 = Matches.....	1	0.00
524 = White-Out	1	0.00
526 = Nail polish.....	6	0.01
528 = Whipped-cream can	11	0.02
534 = Deodorant	1	0.00
539 = Scotch-Gard	2	0.00
540 = PAM	3	0.01
542 = Brasso, lens cleaner, spirits of ammonia	1	0.00
545 = Car tailpipe exhaust fumes, Carbon monoxide, CO	1	0.00
548 = Cologne, isopropanol vapors, rubbing alcohol.....	6	0.01
550 = Methyl chloride.....	1	0.00
560 = Diswashing detergent, laundry detergent, soap	1	0.00
590 = Canned air, compressed air	1	0.00
592 = Computer air duster, computer cleaner, dust-off.....	2	0.00
639 = Nutmeg, Mace.....	1	0.00
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed	1	0.00
805 = Cocaine, coca, cocaine, coke, perico.....	1	0.00
807 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
5017 = Oil, lubricant, otherwise unspecified.....	1	0.00
5028 = Carburetor cleaner, engine cleaner.....	1	0.00
5043 = Carbona.....	1	0.00
5046 = Glass/window cleaner	1	0.00
5049 = Hand sanitizer/cleaner, contents unspecified.....	7	0.01
5053 = Electrical parts cleaner, electronics cleaner.....	3	0.01
5078 = Axe body spray	1	0.00
5081 = Photographic development fluid	1	0.00
5143 = Toilet bowl cleaner	1	0.00
8024 = Asthma inhaler,asthma medication,bronchial dilator	4	0.01
8056 = Vicks VapoRub/inhaler <OTC>	1	0.00
8091 = Benzedrex <OTC>	1	0.00
8118 = Smoke/smoking, not otherwise specified	1	0.00
8193 = Pertussin <OTC>	1	0.00
8381 = Vapor/vape juice; route of use unspcfed	5	0.01
8395 = Olbas oil <OTC>	1	0.00
9985 = BAD DATA Logically assigned	7	0.01
9991 = NEVER USED INHALANTS	50496	89.73
9997 = REFUSED	16	0.03
9998 = BLANK (NO ANSWER).....	29	0.05
9999 = LEGITIMATE SKIP.....	5552	9.87

INHALANTS

(IN01SC2)
INHALOT2

Len : 4 OTHER INHALANT - SPECIFY 2

	Freq	Pct
508 = Nitrous oxide, "whippets," dentist gas	1	0.00
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED	4	0.01
511 = Markers, felt-tip pens, ink pens	1	0.00
516 = CHC, chlorofluorocarbon, freon, refrigerant.....	2	0.00
519 = Helium.....	1	0.00
524 = White-Out	1	0.00
526 = Nail polish.....	1	0.00
528 = Whipped-cream can	1	0.00
543 = Liquid oxygen, oxygen	1	0.00
548 = Cologne, isopropanol vapors, rubbing alcohol.....	2	0.00
592 = Computer air duster, computer cleaner, dust-off	1	0.00
5049 = Hand sanitizer/cleaner, contents unspecified.....	1	0.00
8024 = Asthma inhaler, asthma medication, bronchial dilator	1	0.00
8193 = Pertussin <OTC>	1	0.00
9985 = BAD DATA Logically assigned	3	0.01
9991 = NEVER USED INHALANTS	50496	89.73
9997 = REFUSED	8	0.01
9998 = BLANK (NO ANSWER).....	198	0.35
9999 = LEGITIMATE SKIP.....	5552	9.87

(IN01SC3)
INHALOT3

Len : 4 OTHER INHALANT - SPECIFY 3

	Freq	Pct
503 = Other aerosol sprays.....	1	0.00
5077 = Resistol	1	0.00
5091 = Germ-X.....	1	0.00
9985 = BAD DATA Logically assigned	2	0.00
9991 = NEVER USED INHALANTS	50496	89.73
9997 = REFUSED	8	0.01
9998 = BLANK (NO ANSWER).....	215	0.38
9999 = LEGITIMATE SKIP.....	5552	9.87

(IN01SC4)
INHALOT4

Len : 4 OTHER INHALANT - SPECIFY 4

	Freq	Pct
510 = OTHER Inhalant, NOT OTHERWISE SPECIFIED	1	0.00
9991 = NEVER USED INHALANTS	50496	89.73
9997 = REFUSED	8	0.01
9998 = BLANK (NO ANSWER).....	219	0.39
9999 = LEGITIMATE SKIP.....	5552	9.87

(IN01SC5)
INHALOT5

Len : 4 OTHER INHALANT - SPECIFY 5

	Freq	Pct
9991 = NEVER USED INHALANTS	50496	89.73
9997 = REFUSED	8	0.01
9998 = BLANK (NO ANSWER).....	220	0.39
9999 = LEGITIMATE SKIP.....	5552	9.87

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

	Freq	Pct
1 = Yes.....	5629	10.00
91 = NEVER USED INHALANTS	50496	89.73
98 = BLANK (NO ANSWER)	151	0.27

INHALANTS

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

(IN02) INHALAGE	Len : 3 AGE WHEN FIRST USED INHALANTS	Freq	Pct
RANGE = 1 - 62	5192	9.23	
985 = BAD DATA Logically assigned	38	0.07	
991 = NEVER USED INHALANTS	50496	89.73	
994 = DON'T KNOW	270	0.48	
997 = REFUSED	131	0.23	
998 = BLANK (NO ANSWER).....	149	0.26	

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	Freq	Pct
RANGE = 2015 - 2017	378	0.67	
9985 = BAD DATA Logically assigned	80	0.14	
9989 = LEGITIMATE SKIP Logically assn.....	29	0.05	
9991 = NEVER USED INHALANTS	50496	89.73	
9994 = DONT KNOW	274	0.49	
9997 = REFUSED	134	0.24	
9998 = BLANK (NO ANSWER).....	152	0.27	
9999 = LEGITIMATE SKIP.....	4733	8.41	

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	Freq	Pct
1 = January.....	40	0.07	
2 = February.....	23	0.04	
3 = March.....	26	0.05	
4 = April	27	0.05	
5 = May.....	22	0.04	
6 = June.....	37	0.07	
7 = July	28	0.05	
8 = August	18	0.03	
9 = September.....	30	0.05	
10 = October	26	0.05	
11 = November	34	0.06	
12 = December.....	23	0.04	
85 = BAD DATA Logically assigned	75	0.13	
89 = LEGITIMATE SKIP Logically assn.....	29	0.05	
91 = NEVER USED INHALANTS	50496	89.73	
94 = DON'T KNOW	318	0.57	
97 = REFUSED	134	0.24	
98 = BLANK (NO ANSWER)	157	0.28	
99 = LEGITIMATE SKIP.....	4733	8.41	

INHALANTS

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

(*INLAST, INRECDK, INRECRE*)

INHALREC Len : 2 TIME SINCE LAST USED INHALANTS

	Freq	Pct
1 = Within the past 30 days.....	171	0.30
2 = More than 30 days ago but within the past 12 mos	428	0.76
3 = More than 12 months ago	4826	8.58
8 = Used at some point in the past 12 mos LOG ASSN.....	16	0.03
9 = Used at some point in lifetime LOG ASSN	187	0.33
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
98 = BLANK (NO ANSWER)	149	0.26

(*TOTINHAL*)

INHALYFQ

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

	Freq	Pct
RANGE = 1 - 364	585	1.04
985 = BAD DATA Logically assigned	6	0.01
991 = NEVER USED INHALANTS	50496	89.73
993 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
994 = DON'T KNOW	22	0.04
997 = REFUSED	5	0.01
998 = BLANK (NO ANSWER).....	336	0.60

INHTOTFG

Len : 2 TRIMMING INDICATOR FOR INHALYFQ

	Freq	Pct
2 = Trimmed relative to the 30-day freq	3	0.01
3 = Trimmed relative to estimated 30-day freq	1	0.00
98 = BLANK (NO ANSWER)	56272	99.99

INHFQFLG

Len : 2 TRIMMED INHALYFQ IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	55	0.10
98 = BLANK (NO ANSWER)	56221	99.90

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

	Freq	Pct
1 = Prefer to answer in days per week.....	100	0.18
2 = Prefer to answer in days per month.....	98	0.17
3 = Prefer to answer in days per year	378	0.67
11 = Prefer to ans in days per wk LOG ASSN	6	0.01
12 = Prefer to ans in days per mo LOG ASSN.....	2	0.00
13 = Prefer to ans in days per yr LOG ASSN	15	0.03
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	11	0.02
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	336	0.60

INHALANTS

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

(INYRAVE) INHDYSYR	Len : 3 # DAYS USED INHALANT PAST 12 MONTHS	Freq	Pct
RANGE = 1 - 60.....	386	0.69	
985 = BAD DATA Logically assigned	3	0.01	
989 = LEGITIMATE SKIP Logically assigned	7	0.01	
991 = NEVER USED INHALANTS	50496	89.73	
993 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58	
994 = DON'T KNOW	16	0.03	
997 = REFUSED	4	0.01	
998 = BLANK (NO ANSWER).....	339	0.60	
999 = LEGITIMATE SKIP.....	199	0.35	

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

(INMONAVE) INHDYPMO	Len : 2 # DAYS PER MONTH USED INHALANT PAST 12 MONTHS	Freq	Pct
RANGE = 1 - 30.....	98	0.17	
85 = BAD DATA Logically assigned	2	0.00	
89 = LEGITIMATE SKIP Logically assigned	6	0.01	
91 = NEVER USED INHALANTS	50496	89.73	
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58	
94 = DON'T KNOW	19	0.03	
97 = REFUSED	3	0.01	
98 = BLANK (NO ANSWER)	340	0.60	
99 = LEGITIMATE SKIP.....	486	0.86	

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

(INWKAVE) INHDYPWK	Len : 2 # DAYS PER WEEK USED INHALANT PAST 12 MONTHS	Freq	Pct
RANGE = 1 - 7.....	101	0.18	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED INHALANTS	50496	89.73	
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58	
94 = DON'T KNOW	22	0.04	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	341	0.61	
99 = LEGITIMATE SKIP.....	484	0.86	

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	Freq	Pct
RANGE = 1 - 30.....	158	0.28	
85 = BAD DATA Logically assigned	14	0.02	
91 = NEVER USED INHALANTS	50496	89.73	
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS	5254	9.34	
94 = DON'T KNOW	11	0.02	
97 = REFUSED	2	0.00	
98 = BLANK (NO ANSWER)	341	0.61	

INHALANTS

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

(IN06DKRE)
INHAL30ES

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

	Freq	Pct
1 = 1 or 2 days	8	0.01
2 = 3 to 5 days.....	1	0.00
5 = 20 to 29 days.....	1	0.00
6 = All 30 days.....	3	0.01
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 30 DAYS	5254	9.34
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	355	0.63
99 = LEGITIMATE SKIP.....	157	0.28

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

	Freq	Pct
1 = Yes.....	2594	4.61
2 = No.....	53614	95.27
94 = DON'T KNOW	63	0.11
97 = REFUSED	5	0.01

How old were you the first time you used methamphetamine?

(*ME02*)

METHAMAGE Len : 3 AGE 1ST USED METHAMPHETAMINE

	Freq	Pct
RANGE = 1 - 72.....	2573	4.57
985 = BAD DATA Logically assigned	4	0.01
991 = NEVER USED METHAMPHETAMINE	53614	95.27
994 = DON'T KNOW	16	0.03
997 = REFUSED	6	0.01
998 = BLANK (NO ANSWER).....	63	0.11

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

	Freq	Pct
RANGE = 2015 - 2017	104	0.18
9985 = BAD DATA Logically assigned	15	0.03
9989 = LEGITIMATE SKIP Logically assigned	7	0.01
9991 = NEVER USED METHAMPHETAMINE.....	53614	95.27
9994 = DON'T KNOW	16	0.03
9997 = REFUSED	6	0.01
9998 = BLANK (NO ANSWER).....	64	0.11
9999 = LEGITIMATE SKIP.....	2450	4.35

METHAMPHETAMINE

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

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

(ME03C, ME03D)

METHAMMFU Len : 2 MONTH 1ST USED METHAMPHETAMINE

	Freq	Pct
1 = January.....	7	0.01
2 = February.....	5	0.01
3 = March.....	11	0.02
4 = April	9	0.02
5 = May.....	8	0.01
6 = June.....	8	0.01
7 = July	11	0.02
8 = August	7	0.01
9 = September	9	0.02
10 = October	7	0.01
11 = November	11	0.02
12 = December.....	7	0.01
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assn.....	7	0.01
91 = NEVER USED METHAMPHETAMINE	53614	95.27
94 = DON'T KNOW	20	0.04
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	64	0.11
99 = LEGITIMATE SKIP.....	2450	4.35

How long has it been since you last used methamphetamine?

(MELAST3, MERECDK, MERECRE)

METHAMREC Len : 2 TIME SINCE LAST USED METHAMPHETAMINE

	Freq	Pct
1 = Within the past 30 days.....	170	0.30
2 = More than 30 days ago but within the past 12 mos	221	0.39
3 = More than 12 months ago	2180	3.87
8 = Used at some point in the past 12 mos LOG ASSN.....	9	0.02
9 = Used at some point in lifetime LOG ASSN	14	0.02
91 = NEVER USED METHAMPHETAMINE	53614	95.27
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	63	0.11

(TOTME)

METHAMYFQ

Len : 3 TOTAL # DAYS USED METHAMPHETAMINE PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 365	386	0.69
985 = BAD DATA Logically assigned	8	0.01
991 = NEVER USED METHAMPHETAMINE	53614	95.27
993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2180	3.87
994 = DON'T KNOW	3	0.01
997 = REFUSED	8	0.01
998 = BLANK (NO ANSWER).....	77	0.14

METOTFG

Len : 2 TRIMMING INDICATOR FOR METHAMYFQ

	Freq	Pct
2 = Trimmed relative to the 30-day freq	10	0.02
98 = BLANK (NO ANSWER)	56266	99.98

MEFQFLG

Len : 2 TRIMMED METHAMYFQ IF R USED < 12 MOS

	Freq	Pct
1 = Trimmed to be consistent with mo/yr of 1st use	16	0.03
98 = BLANK (NO ANSWER)	56260	99.97

METHAMPHETAMINE

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

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

(MEFRAME3)

METHEASWY

Len : 2 EASIEST WAY TO TELL # DAYS USED METHAMPHETAMINE

	Freq	Pct
1 = Prefer to answer in days per week.....	107	0.19
2 = Prefer to answer in days per month.....	102	0.18
3 = Prefer to answer in days per year	179	0.32
11 = Prefer to ans in days per wk LOG ASSN	1	0.00
13 = Prefer to ans in days per yr LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED METHAMPHETAMINE	53614	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2180	3.87
94 = DON'T KNOW	1	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	77	0.14

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

(MEYRAVE)

METHODSYR

Len : 3 # DAYS USED METHAMPHETAMINE PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 365	177	0.31
985 = BAD DATA Logically assigned	1	0.00
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED METHAMPHETAMINE	53614	95.27
993 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2180	3.87
994 = DON'T KNOW	3	0.01
997 = REFUSED	7	0.01
998 = BLANK (NO ANSWER).....	84	0.15
999 = LEGITIMATE SKIP.....	209	0.37

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

(MEMONAVE)

METHODYPMO

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

	Freq	Pct
RANGE = 1 - 30	102	0.18
85 = BAD DATA Logically assigned	3	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED METHAMPHETAMINE	53614	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2180	3.87
94 = DON'T KNOW	3	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	284	0.50

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

(MEWKAVE)

METHODYPWK

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

	Freq	Pct
RANGE = 1 - 7	107	0.19
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED METHAMPHETAMINE	53614	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2180	3.87
94 = DON'T KNOW	3	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	81	0.14
99 = LEGITIMATE SKIP.....	279	0.50

METHAMPHETAMINE

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

(ME06)

METHAM30N

Len : 2 # DAYS USED METHAMPHETAMINE PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 30	166	0.29
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED METHAMPHETAMINE	53614	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS	2401	4.27
94 = DON'T KNOW	1	0.00
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	84	0.15

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

	Freq	Pct
1 = 1 or 2 days	2	0.00
6 = All 30 days.....	1	0.00
91 = NEVER USED METHAMPHETAMINE	53614	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 30 DAYS	2401	4.27
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	86	0.15
99 = LEGITIMATE SKIP.....	166	0.29

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?

(PR021) OXCNANYR	Len : 2 ANY OXYCONTIN USE PAST 12 MOS	Freq	Pct
1 = Yes.....	1805	3.21	
2 = No (not entered).....	2182	3.88	
5 = Yes LOGICALLY ASSIGNED.....	1	0.00	
81 = NEVER USED PAIN RLVRS Logically assigned.....	164	0.29	
85 = BAD DATA Logically assigned	7	0.01	
91 = NEVER USED PAIN RELIEVERS	25483	45.28	
93 = DID NOT USE IN THE PAST 12 MONTHS.....	13523	24.03	
94 = DON'T KNOW	181	0.32	
95 = I have not used any of these Pain Relievers in the past 12 months.....	12883	22.89	
97 = REFUSED	35	0.06	
98 = BLANK (NO ANSWER)	12	0.02	

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	Freq	Pct
1 = Yes.....	13333	23.69	
2 = No	25647	45.57	
5 = Yes LOGICALLY ASSIGNED (from skip pattern).....	16768	29.80	
94 = DON'T KNOW	493	0.88	
97 = REFUSED	20	0.04	
98 = BLANK (NO ANSWER)	15	0.03	

NOTE: PNRANYREC was created from responses of any use in the past 12 months for specific pain relievers and from PNRANYLIF for any lifetime use of pain relievers.

PNRANYREC	Len : 2 RC - MOST RECENT ANY PAIN RELIEVER USE (RECODE)	Freq	Pct
1 = Within the past 12 months	16768	29.80	
2 = More than 12 months ago	13180	23.42	
9 = Used at some point in the lifetime LOG ASSN.....	153	0.27	
83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn	343	0.61	
91 = NEVER USED PAIN RELIEVERS	25647	45.57	
98 = BLANK (NO ANSWER)	185	0.33	

TRANQUILIZERS SCREENER

TRANQUILIZERS SCREENER

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

(TRLANY) TRQANYLIF	Len : 2 ANY TRANQUILIZER USE IN LIFETIME	Freq	Pct
1 = Yes.....	3952	7.02	
2 = No.....	45252	80.41	
5 = Yes LOGICALLY ASSIGNED (from skip pattern).....	6653	11.82	
94 = DON'T KNOW	372	0.66	
97 = REFUSED	25	0.04	
98 = BLANK (NO ANSWER)	22	0.04	

NOTE: TRQANYREC was created from responses of any use in the past 12 months for specific tranquilizers and from TRQANYLIF for any lifetime use of tranquilizers.

TRQANYREC	Len : 2 RC - MOST RECENT ANY TRANQUILIZER USE (RECODE)	Freq	Pct
1 = Within the past 12 months	6653	11.82	
2 = More than 12 months ago	3926	6.98	
9 = Used at some point in the lifetime LOG ASSN.....	26	0.05	
83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn	266	0.47	
91 = NEVER USED TRANQUILIZERS.....	45252	80.41	
98 = BLANK (NO ANSWER)	153	0.27	

STIMULANTS SCREENER

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

	Freq	Pct
1 = Yes.....	2753	4.89
2 = No.....	48398	86.00
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	4865	8.64
94 = DON'T KNOW	218	0.39
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	14	0.02

NOTE: STMANYREC was created from responses of any use in the past 12 months for specific stimulants and from STMANYLIF for any lifetime use of stimulants.

STMANYREC

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

	Freq	Pct
1 = Within the past 12 months	4865	8.64
2 = More than 12 months ago	2738	4.87
9 = Used at some point in the lifetime LOG ASSN.....	15	0.03
83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn	135	0.24
91 = NEVER USED STIMULANTS.....	48398	86.00
98 = BLANK (NO ANSWER)	125	0.22

SEDATIVES SCREENER

SEDATIVES SCREENER

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

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

(SVLANY)

SEDANYLIF

Len : 2 ANY SEDATIVE USE IN LIFETIME

	Freq	Pct
1 = Yes.....	3183	5.66
2 = No.....	50040	88.92
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	2726	4.84
94 = DON'T KNOW	285	0.51
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	17	0.03

NOTE: SEDANYREC was created from responses of any use in the past 12 months for specific sedatives and from SEDANYLIF for any lifetime use of sedatives.

SEDANYREC

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

	Freq	Pct
1 = Within the past 12 months	2726	4.84
2 = More than 12 months ago	3166	5.63
9 = Used at some point in the lifetime LOG ASSN.....	17	0.03
83 = DID NOT USE PST 12 MOS (LIFETIME UNK) Log assn	192	0.34
91 = NEVER USED SEDATIVES	50040	88.92
98 = BLANK (NO ANSWER)	135	0.24

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	Freq	Pct
1 = Yes.....	3197	5.68	
2 = No.....	24029	42.70	
5 = Yes LOGICALLY ASSIGNED (from skip pattern).....	2704	4.80	
85 = BAD DATA Logically assigned	11	0.02	
91 = NEVER USED/MISUSED PAIN RELIEVERS.....	25647	45.57	
94 = DON'T KNOW	31	0.06	
97 = REFUSED	13	0.02	
98 = BLANK (NO ANSWER)	644	1.14	

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

(PRY06) OXCNMYR	Len : 2 USED OXYCONTIN NOT DIRECTED BY DR PAST 12 MOS	Freq	Pct
1 = Yes.....	421	0.75	
2 = No.....	401	0.71	
5 = Yes LOGICALLY ASSIGNED (OXCNMYR NE 1).....	1	0.00	
81 = NEVER MISUSED PAIN RLVRS Logically assigned	4	0.01	
85 = BAD DATA Logically assigned	5	0.01	
91 = NEVER USED/MISUSED PAIN RELIEVERS	49672	88.26	
93 = DID NOT USE IN THE PAST 12 MONTHS.....	5670	10.08	
94 = DON'T KNOW	3	0.01	
97 = REFUSED	2	0.00	
98 = BLANK (NO ANSWER)	97	0.17	

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) OXCNMAGE	Len : 3 AGE 1ST USED OXYCONTIN NOT DIRECTED BY DR	Freq	Pct
RANGE = 8 - 65.....	407	0.72	
981 = NEVER USED PAIN RLVRS Logically assigned	4	0.01	
985 = BAD DATA Logically assigned	1	0.00	
991 = NEVER USED/MISUSED PAIN RELIEVERS	49672	88.26	
993 = DID NOT USE IN THE PAST 12 MONTHS.....	6071	10.79	
994 = DON'T KNOW	10	0.02	
997 = REFUSED	4	0.01	
998 = BLANK (NO ANSWER).....	107	0.19	

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) OXCNMYFU	Len : 4 YEAR 1ST USED OXYCONTIN NOT DIRECTED BY DR	Freq	Pct
RANGE = 2015 - 2017	108	0.19	
9981 = NEVER USED PAIN RLVRS Logically assigned	4	0.01	
9985 = BAD DATA Logically assigned	4	0.01	
9991 = NEVER USED/MISUSED PAIN RELIEVERS	49672	88.26	
9993 = DID NOT USE IN THE PAST 12 MONTHS.....	6071	10.79	
9998 = BLANK (NO ANSWER).....	122	0.22	
9999 = LEGITIMATE SKIP.....	295	0.52	

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)

OXCNMMFU Len : 2 MONTH 1ST USED OXYCONTIN NOT DIRECTED BY DR

	Freq	Pct
1 = January.....	12	0.02
2 = February.....	4	0.01
3 = March.....	8	0.01
4 = April	9	0.02
5 = May.....	14	0.02
6 = June.....	8	0.01
7 = July	7	0.01
8 = August	11	0.02
9 = September	7	0.01
10 = October	8	0.01
11 = November	2	0.00
12 = December.....	6	0.01
81 = NEVER USED PAIN RLVRS Logically assigned.....	4	0.01
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49672	88.26
93 = DID NOT USE IN THE PAST 12 MONTHS.....	6071	10.79
94 = DON'T KNOW	11	0.02
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	122	0.22
99 = LEGITIMATE SKIP.....	295	0.52

NOTE: The variable PNRNMREC is a recoded variable that was created from PNRNMLIF, the 12-month misuse variables of specific pain relievers, and PNRLVNM30DY.

PNRNMREC

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

	Freq	Pct
1 = Within the past 30 days.....	777	1.38
2 = More than 30 days ago but within the past 12 mos	1906	3.39
3 = More than 12 months ago	3160	5.62
8 = Misused at some point in past 12 mos LOG ASSN.....	20	0.04
9 = Misused at some point in lifetime LOG ASSN	37	0.07
11 = Used in the past 30 days LOGICALLY ASSIGNED.....	1	0.00
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn.....	485	0.86
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
98 = BLANK (NO ANSWER)	214	0.38

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

	Freq	Pct
1 = Past year initiate.....	553	0.98
2 = Not a past year initiate	200	0.36
4 = Not past yr initiate LOG ASSN (from skip pattern).....	1930	3.43
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)	485	0.86
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	13	0.02
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	252	0.45

PAIN RELIEVERS

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	Freq	Pct
RANGE = 12 - 73		431	0.77
983 = NOT A PAST YEAR INITIATE Log assn.....		485	0.86
991 = NEVER USED/MISUSED PAIN RELIEVERS		49676	88.27
993 = NOT A PAST YEAR INITIATE		5290	9.40
998 = BLANK (NO ANSWER).....		394	0.70

PNRNMYFU	Len : 4 RC - YR 1ST MISUSED FOR PAST YR PAIN RLVR INITIATES	Freq	Pct
RANGE = 2016 - 2017		431	0.77
9983 = NOT A PAST YEAR INITIATE Logically assigned.....		485	0.86
9991 = NEVER USED/MISUSED PAIN RELIEVERS		49676	88.27
9993 = NOT A PAST YEAR INITIATE		5290	9.40
9998 = BLANK (NO ANSWER).....		394	0.70

PNRNMMFU	Len : 2 RC - MO 1ST MISUSED FOR PAST YR PAIN RLVR INITIATES	Freq	Pct
1 = January.....		39	0.07
2 = February.....		31	0.06
3 = March.....		34	0.06
4 = April		37	0.07
5 = May.....		32	0.06
6 = June.....		43	0.08
7 = July		28	0.05
8 = August		39	0.07
9 = September		28	0.05
10 = October		32	0.06
11 = November		32	0.06
12 = December.....		32	0.06
83 = NOT A PAST YEAR INITIATE Logically assigned		485	0.86
91 = NEVER USED/MISUSED PAIN RELIEVERS		49676	88.27
93 = NOT A PAST YEAR INITIATE		5290	9.40
98 = BLANK (NO ANSWER)		418	0.74

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	Freq	Pct
1 = Yes.....		725	1.29
2 = No.....		1906	3.39
3 = Yes LOGICALLY ASSIGNED		1	0.00
5 = Yes LOGICALLY ASSIGNED (from PR30ANYINIT=1)		52	0.09
83 = DID NOT MISUSE PAIN RELIEVERS PST 30 DYS Log assn.....		121	0.22
85 = BAD DATA Logically assigned		7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS		49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS		3524	6.26
94 = DON'T KNOW		7	0.01
97 = REFUSED		13	0.02
98 = BLANK (NO ANSWER)		244	0.43

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	Freq	Pct
RANGE = 1 - 30.....		748	1.33
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn		32	0.06
85 = BAD DATA Logically assigned		5	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS		49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS		5519	9.81
94 = DON'T KNOW		20	0.04
97 = REFUSED		9	0.02
98 = BLANK (NO ANSWER)		267	0.47

PAIN RELIEVERS

What is your best estimate of the number of days you used [PRNAMEFILL] in any way a doctor did not direct you to use [PRNUMFILL] during the past 30 days?

(PRM02DKRE)
PNRNM30ES

Len : 2 EST # DAYS USED PAIN RLVR NOT DIRECTED PST 30 DYS

	Freq	Pct
1 = 1 or 2 days	5	0.01
2 = 3 to 5 days.....	6	0.01
3 = 6 to 9 days.....	5	0.01
4 = 10 to 19 days.....	2	0.00
6 = All 30 days.....	2	0.00
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS	5550	9.86
94 = DON'T KNOW	4	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	272	0.48
99 = LEGITIMATE SKIP.....	748	1.33

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

	Freq	Pct
1 = Yes.....	225	0.40
2 = No.....	281	0.50
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn	16	0.03
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 30 DAYS	5535	9.84
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	283	0.50
99 = LEGITIMATE SKIP.....	257	0.46

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].

(PRWYWAYS1)
PNRWYNORX

Len : 2 USED PAIN RLVR W/O OWN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	1660	2.95
2 = No (not entered).....	917	1.63
83 = DID NOT MISUSE PAIN RELIEVERS IN PST 30 days Log assn	65	0.12
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3580	6.36
94 = DON'T KNOW	67	0.12
97 = REFUSED	63	0.11
98 = BLANK (NO ANSWER)	245	0.44

PAIN RELIEVERS

(PRYWAYS2)
PNRWYGAMT

Len : 2 USED PAIN RLVR IN GREATER AMTS THAN RX PST 12 MOS

	Freq	Pct
1 = Yes.....	530	0.94
2 = No (not entered).....	2047	3.64
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS Log assn	32	0.06
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3613	6.42
94 = DON'T KNOW	67	0.12
97 = REFUSED	63	0.11
98 = BLANK (NO ANSWER)	245	0.44

(PRYWAYS3)
PNRWYOFNT

Len : 2 USED PAIN RLVR MORE OFTEN THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	368	0.65
2 = No (not entered).....	2208	3.92
83 = DID NOT USE PAIN REL IN THE PAST 12 MOS logically assigned	33	0.06
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3612	6.42
94 = DON'T KNOW	67	0.12
97 = REFUSED	63	0.11
98 = BLANK (NO ANSWER)	246	0.44

(PRYWAYS4)
PNRWYLNGR

Len : 2 USED PAIN RLVR LONGER THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	345	0.61
2 = No (not entered).....	2231	3.96
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	39	0.07
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3606	6.41
94 = DON'T KNOW	67	0.12
97 = REFUSED	63	0.11
98 = BLANK (NO ANSWER)	246	0.44

(PRYWAYS5)
PNRWYOTWY

Len : 2 USED PAIN RLVR OTHER WAY NOT DIRECTED PST 12 MOS

	Freq	Pct
1 = Yes.....	610	1.08
2 = No (not entered).....	1966	3.49
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	54	0.10
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3591	6.38
94 = DON'T KNOW	67	0.12
97 = REFUSED	63	0.11
98 = BLANK (NO ANSWER)	247	0.44

PAIN RELIEVERS

Now think about the last time you used a prescription pain reliever in any way a doctor did not direct you to use it.

Which of these pain relievers did you use the last time? If you used more than one pain reliever the last time, please choose one pain reliever as your best answer.

(PRYLAST)
PNRNMLAS1

Len : 2 LAST PAIN RLVR USED NOT DIRECTED BY DR PST 12 MOS

	Freq	Pct
1 = Vicodin	271	0.48
2 = Lortab	89	0.16
3 = Norco	130	0.23
5 = Hydrocodone (generic)	518	0.92
6 = OxyContin	113	0.20
7 = Percocet	284	0.50
8 = Percodan	7	0.01
9 = Roxicodone	32	0.06
10 = Oxycodone (generic)	188	0.33
11 = Ultram	17	0.03
12 = Ultram ER	1	0.00
13 = Ultracet	2	0.00
14 = Tramadol (generic)	176	0.31
15 = Extended-release tramadol (generic)	4	0.01
16 = Tylenol with codeine 3 or 4 (NOT over-the-counter Tylenol)	363	0.65
17 = Codeine pills (generic)	50	0.09
19 = Kadian	1	0.00
20 = MS Contin	1	0.00
21 = Morphine (generic)	28	0.05
22 = Extended-release morphine (generic)	7	0.01
23 = Duragesic	2	0.00
24 = Fentora	1	0.00
25 = Fentanyl (generic)	20	0.04
26 = Suboxone	76	0.14
27 = Buprenorphine (generic)	15	0.03
28 = Buprenorphine plus naloxone (generic)	6	0.01
29 = Opana	10	0.02
30 = Opana ER	4	0.01
31 = Oxymorphone (generic)	1	0.00
33 = Demerol	4	0.01
34 = Dilaudid or hydromorphone	16	0.03
35 = Exalgo or extended-release hydromorphone	2	0.00
36 = Methadone	17	0.03
37 = Some other pain reliever	226	0.40
83 = DID NOT MISUSE IN THE PST 12 MOS Logically assigned	123	0.22
85 = BAD DATA Logically assigned	11	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3522	6.26
94 = DON'T KNOW	11	0.02
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	244	0.43

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?

(PRYMOTVI)
PNRRSPAIN

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO RLV PAIN

	Freq	Pct
1 = Yes	1655	2.94
2 = No (not entered)	960	1.71
3 = Yes LOGICALLY ASSIGNED	31	0.06
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	109	0.19
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3536	6.28
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	246	0.44

PAIN RELIEVERS

(PRYMOTV2)
PNRRSRELX

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO RELAX

	Freq	Pct
1 = Yes.....	719	1.28
2 = No (not entered).....	1930	3.43
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....	17	0.03
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3628	6.45
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	247	0.44

(PRYMOTV3)
PNRSEXPT

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO EXPERIMENT

	Freq	Pct
1 = Yes.....	232	0.41
2 = No (not entered).....	2415	4.29
3 = Yes LOGICALLY ASSIGNED	3	0.01
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....	9	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3636	6.46
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	247	0.44

(PRYMOTV4)
PNRRSHIGH

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) TO GET HIGH

	Freq	Pct
1 = Yes.....	675	1.20
2 = No (not entered).....	1972	3.50
3 = Yes LOGICALLY ASSIGNED	3	0.01
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....	9	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3636	6.46
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	247	0.44

(PRYMOTV5)
PNRSSLLEP

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) FOR SLEEP

	Freq	Pct
1 = Yes.....	425	0.76
2 = No (not entered).....	2223	3.95
3 = Yes LOGICALLY ASSIGNED	2	0.00
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....	22	0.04
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3623	6.44
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	247	0.44

(PRYMOTV6)
PNRSEMOT

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) FOR EMOTIONS

	Freq	Pct
1 = Yes.....	368	0.65
2 = No (not entered).....	2277	4.05
3 = Yes LOGICALLY ASSIGNED	5	0.01
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....	10	0.02
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3635	6.46
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	246	0.44

PAIN RELIEVERS

(PRYMOTV7)
PNRRSDGFX

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) OTH DRUG EFFECT

	Freq	Pct
1 = Yes.....	79	0.14
2 = No (not entered).....	2571	4.57
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn.....	9	0.02
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3636	6.46
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	246	0.44

(PRYMOTV8)
PNRRSHOOK

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) BECAUSE HOOKED

	Freq	Pct
1 = Yes.....	108	0.19
2 = No (not entered).....	2541	4.52
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT USE PAIN RELIEVERS PST 12 MOS Log assn	9	0.02
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3636	6.46
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	247	0.44

(PRYMOTV9)
PNRRSSOR

Len : 2 USED LAST PAIN RLVR (NOT DIRECTED) OTHER REASON

	Freq	Pct
1 = Yes.....	127	0.23
2 = No (not entered).....	2523	4.48
83 = DID NOT MISUSE PAIN RELEIVERS IN PAST 12 mos Log assn	22	0.04
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3623	6.44
94 = DON'T KNOW	32	0.06
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	247	0.44

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)
PNRRSOTRS2

Len : 3 REASON USED LAST PAIN RLVR (NOT DIRECTED)

	Freq	Pct
1 = To relieve physical pain.....	37	0.07
2 = To relax or relieve tension	2	0.00
3 = To experiment or to see what it's/they're like	3	0.01
4 = To feel good or get high.....	6	0.01
5 = To help with my sleep.....	2	0.00
6 = To help me with my feelings or emotions.....	8	0.01
8 = Because I am "hooked" or I have to have it/them	2	0.00
13 = I used it/them for some other reason	19	0.03
16 = Suicide attempt/suicidal thoughts	12	0.02
19 = To increase my energy level	4	0.01
26 = To replace another/other drug(s) I am addicted to.....	7	0.01
983 = DID NOT USE PAIN REL IN THE PAST 12 MOS Logically assigned.....	13	0.02
985 = BAD DATA (logically assigned).....	5	0.01
991 = NEVER USED PAIN RELIEVERS	49676	88.27
993 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....	3632	6.45
994 = DON'T KNOW	7	0.01
997 = REFUSED	13	0.02
998 = BLANK (no answer).....	305	0.54
999 = LEGITIMATE SKIP.....	2523	4.48

PAIN RELIEVERS

Which was the main reason you used [PRLASTFILL2] the last time?

(RPRYMT1)
PNRRSMAN

Len : 2 MAIN REASON USED LAST PAIN RLVR (NOT DIRECTED)

	Freq	Pct
1 = To relieve physical pain.....	362	0.64
2 = To relax or relieve tension	111	0.20
3 = To experiment or to see what it was/they were like	33	0.06
4 = To feel good or get high.....	187	0.33
5 = To help with my sleep.....	46	0.08
6 = To help me with my feelings or emotions.....	88	0.16
7 = To increase or decrease the effect(s) of some other drug	12	0.02
8 = Because I am 'hooked' or I have to have it/them	34	0.06
9 = The other reason I reported	9	0.02
11 = To relieve physical pain LOGICALLY ASSIGNED	1	0.00
13 = To experiment/see what it was like LOG ASSN	1	0.00
16 = To help with feelings/emotions LOGICALLY ASSIGNED	1	0.00
83 = DID NOT MISUSE PAIN RELEIVERS IN PAST 12 mos Log assn	8	0.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3637	6.46
98 = BLANK (NO ANSWER)	305	0.54
99 = LEGITIMATE SKIP.....	1763	3.13

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

	Freq	Pct
1 = Only misuse w/o Rx but reported last drug gotten with Rx.....	136	0.24
98 = BLANK (NO ANSWER)	56140	99.76

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)

TRQNMIF

Len : 2 EVER USED TRANQUILIZER NOT DIRECTED BY DR

	Freq	Pct
1 = Yes.....	1050	1.87
2 = No.....	7953	14.13
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	1584	2.81
85 = BAD DATA Logically assigned	18	0.03
91 = NEVER USED/MISUSED TRANQUILIZERS	45252	80.41
94 = DON'T KNOW	8	0.01
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	401	0.71

NOTE: The variable TRQNMREC is a recoded variable that was created from TRQNMIF, the 12-month misuse variables of specific tranquilizers, and TRANQNM30DY.

TRQNMREC

Len : 2 RC - MOST RECENT TRANQUILIZER MISUSE (RECODE)

	Freq	Pct
1 = Within the past 30 days.....	458	0.81
2 = More than 30 days ago but within the past 12 mos	1116	1.98
3 = More than 12 months ago	1046	1.86
8 = Misused at some point in past 12 mos LOG ASSN.....	10	0.02
9 = Misused at some point in lifetime LOG ASSN	4	0.01
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn	277	0.49
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
98 = BLANK (NO ANSWER)	160	0.28

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

	Freq	Pct
1 = Past year initiate.....	432	0.77
2 = Not a past year initiate	83	0.15
4 = Not past yr initiate LOG ASSN (from skip pattern).....	1058	1.88
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)	277	0.49
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
94 = DON'T KNOW	4	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	164	0.29

TRANQUILIZERS

NOTE: The variables TRQNMAGE, TRQNMYFU, and TRQNMMPFU 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	Freq	Pct
RANGE = 12 - 80	408	0.72	
983 = NOT A PAST YEAR INITIATE Log assn.....	277	0.49	
991 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
993 = NOT A PAST YEAR INITIATE	2187	3.89	
998 = BLANK (NO ANSWER).....	199	0.35	

TRQNMYFU	Len : 4 RC - YR 1ST MISUSED FOR PAST YR TRANQ INITIATES	Freq	Pct
RANGE = 2016 - 2017	407	0.72	
9983 = NOT A PAST YEAR INITIATE Logically assigned.....	277	0.49	
9991 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
9993 = NOT A PAST YEAR INITIATE	2187	3.89	
9998 = BLANK (NO ANSWER).....	200	0.36	

TRQNMMPFU	Len : 2 RC - MO 1ST MISUSED FOR PAST YR TRANQ INITIATES	Freq	Pct
1 = January.....	30	0.05	
2 = February.....	26	0.05	
3 = March.....	31	0.06	
4 = April	32	0.06	
5 = May.....	26	0.05	
6 = June.....	42	0.07	
7 = July	40	0.07	
8 = August	36	0.06	
9 = September	29	0.05	
10 = October	38	0.07	
11 = November	31	0.06	
12 = December.....	30	0.05	
83 = NOT A PAST YEAR INITIATE Logically assigned	277	0.49	
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
93 = NOT A PAST YEAR INITIATE	2187	3.89	
98 = BLANK (NO ANSWER)	216	0.38	

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]?

<i>(TRM01)</i> TRQNM30D	Len : 2 USED TRANQ NOT DIRECTED BY DR PAST 30 DAYS	Freq	Pct
1 = Yes.....	438	0.78	
2 = No.....	1116	1.98	
5 = Yes LOGICALLY ASSIGNED	20	0.04	
83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN.....	1	0.00	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS.....	1322	2.35	
94 = DONT KNOW	4	0.01	
97 = REFUSED	6	0.01	
98 = BLANK (NO ANSWER)	162	0.29	

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]?

<i>(TRM02)</i> TRQNM30FQ	Len : 2 # DAYS USED TRANQ NOT DIRECTD BY DR PST 30 DYS	Freq	Pct
RANGE = 1 - 30	452	0.80	
83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN.....	1	0.00	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS.....	2438	4.33	
94 = DONT KNOW	2	0.00	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	172	0.31	

TRANQUILIZERS

What is your best estimate of the number of days you used [TRNAMEFILL] in any way a doctor did not direct you to use [TRNUMFILL] during the past 30 days?

(TRM02DKRE)
TRQNM30ES

Len : 2 EST # DAYS USED TRANQ NOT DIRECTED PST 30 DYS

	Freq	Pct
1 = 1 or 2 days	2	0.00
4 = 10 to 19 days.....	2	0.00
6 = All 30 days.....	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS.....	2439	4.33
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	174	0.31
99 = LEGITIMATE SKIP.....	452	0.80

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

	Freq	Pct
1 = Yes.....	180	0.32
2 = No.....	168	0.30
83 = DID NOT MISUSE TRAN IN THE PST 30 DAYS LOG ASSN.....	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 30 DAYS.....	2438	4.33
98 = BLANK (NO ANSWER)	177	0.31
99 = LEGITIMATE SKIP.....	106	0.19

Which of these statements describe your use of [TRNAMEFILL] at any time in the past 12 months?

(TRYWAYS1)
TRQWYNORX

Len : 2 USED TRANQ W/O OWN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	1155	2.05
2 = No (not entered).....	387	0.69
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1322	2.35
94 = DON'T KNOW	20	0.04
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	163	0.29

(TRYWAYS2)
TRQWYGAMT

Len : 2 USED TRANQ IN GREATER AMTS THAN RX PST 12 MOS

	Freq	Pct
1 = Yes.....	212	0.38
2 = No (not entered).....	1330	2.36
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	20	0.04
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	162	0.29

TRANQUILIZERS

(TRYWAYS3)
TRQWYOFN

Len : 2 USED TRANQ MORE OFTEN THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	105	0.19
2 = No (not entered).....	1437	2.55
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	20	0.04
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	163	0.29

(TRYWAYS4)
TRQWYLNGR

Len : 2 USED TRANQ LONGER THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	68	0.12
2 = No (not entered).....	1474	2.62
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	20	0.04
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	163	0.29

(TRYWAYS5)
TRQWYOTWY

Len : 2 USED TRANQ OTHER WAY NOT DIRECTED PST 12 MOS

	Freq	Pct
1 = Yes.....	268	0.48
2 = No (not entered).....	1274	2.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	20	0.04
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	163	0.29

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

	Freq	Pct
1 = Xanax.....	989	1.76
2 = Xanax XR	16	0.03
3 = Alprazolam (generic).....	91	0.16
4 = Extended-release alprazolam (generic).....	8	0.01
5 = Ativan.....	36	0.06
6 = Klonopin.....	68	0.12
7 = Lorazepam (generic).....	58	0.10
8 = Clonazepam (generic).....	89	0.16
9 = Valium.....	76	0.14
10 = Diazepam (generic).....	32	0.06
11 = Cyclobenzaprine (generic), also known as Flexeril.....	48	0.09
12 = Soma.....	30	0.05
13 = Some other tranquilizer.....	37	0.07
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....	1	0.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1322	2.35
94 = DON'T KNOW	3	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	163	0.29

TRANQUILIZERS

Now think about the last time you used [TRLASTFILL2] in any way a doctor did not direct you to use it/them.

What were the reasons you used [TRLASTFILL2] the last time?

(TRYMOTIV1)
TRQRSELX

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO RELAX

	Freq	Pct
1 = Yes.....	899	1.60
2 = No (not entered).....	660	1.17
3 = Yes LOGICALLY ASSIGNED.....	8	0.01
83 = DID NOT MISUSE TRAN IN THE PST 12 MOS LOG ASSN.....	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1322	2.35
94 = DON'T KNOW	5	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	164	0.29

(TRYMOTIV2)
TRQRSEXPT

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO EXPERIMENT

	Freq	Pct
1 = Yes.....	240	0.43
2 = No (not entered).....	1325	2.35
3 = Yes LOGICALLY ASSIGNED.....	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	5	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	164	0.29

(TRYMOTIV3)
TRQRSHIGH

Len : 2 USED LAST TRANQ (NOT DIRECTED) TO GET HIGH

	Freq	Pct
1 = Yes.....	419	0.74
2 = No (not entered).....	1142	2.03
3 = Yes LOGICALLY ASSIGNED.....	6	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	5	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	164	0.29

(TRYMOTIV4)
TRQRSSLEP

Len : 2 USED LAST TRANQ (NOT DIRECTED) FOR SLEEP

	Freq	Pct
1 = Yes.....	471	0.84
2 = No (not entered).....	1094	1.94
3 = Yes LOGICALLY ASSIGNED.....	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	5	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	164	0.29

(TRYMOTIV5)
TRQRSEMOT

Len : 2 USED LAST TRANQ (NOT DIRECTED) FOR EMOTIONS

	Freq	Pct
1 = Yes.....	415	0.74
2 = No (not entered).....	1149	2.04
3 = Yes LOGICALLY ASSIGNED.....	3	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	5	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	164	0.29

TRANQUILIZERS

(TRYMOTIV6)
TRQRSDGFX

Len : 2 USED LAST TRANQ (NOT DIRECTED) OTH DRUG EFFECT

	Freq	Pct
1 = Yes.....	82	0.15
2 = No (not entered).....	1484	2.64
3 = Yes LOGICALLY ASSIGNED	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	5	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	165	0.29

(TRYMOTIV7)
TRQRSHOOK

Len : 2 USED LAST TRANQ (NOT DIRECTED) BECAUSE HOOKED

	Freq	Pct
1 = Yes.....	18	0.03
2 = No (not entered).....	1549	2.75
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	5	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	165	0.29

(TRYMOTIV8)
TRQRSSOR

Len : 2 USED LAST TRANQ (NOT DIRECTED) OTHER REASON

	Freq	Pct
1 = Yes.....	93	0.17
2 = No (not entered).....	1474	2.62
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	5	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	164	0.29

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)
TRQRSOTRS2

Len : 3 REASON USED LAST TRANQ (NOT DIRECTED)

	Freq	Pct
1 = To relieve physical pain.....	25	0.04
2 = To relax or relieve tension	15	0.03
3 = To experiment or to see what it's/they're like	2	0.00
4 = To feel good or get high.....	7	0.01
5 = To help with my sleep.....	2	0.00
6 = To help me with my feelings or emotions.....	6	0.01
7 = To increase/decrease effects of some other drug.....	1	0.00
13 = I used it/them for some other reason	17	0.03
16 = Suicide attempt/suicidal thoughts	5	0.01
22 = To prevent/treat anxiety/panic attacks.....	3	0.01
985 = BAD DATA (logically assigned).....	5	0.01
991 = NEVER USED TRANQUILIZERS.....	53205	94.54
993 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
994 = DON'T KNOW	1	0.00
997 = REFUSED	5	0.01
998 = BLANK (no answer).....	180	0.32
999 = LEGITIMATE SKIP.....	1474	2.62

TRANQUILIZERS

Which was the main reason you used [TRLASTFILL2] the last time?

(RTRYMOT1)
TRQRSMAN

Len : 2 MAIN REASON USED LAST TRANQ (NOT DIRECTED)

	Freq	Pct
1 = To relax or relieve tension	208	0.37
2 = To experiment or to see what it was/they were like	44	0.08
3 = To feel good or get high.....	99	0.18
4 = To help with my sleep.....	87	0.15
5 = To help me with my feelings or emotions.....	122	0.22
6 = To increase or decrease the effect(s) of some other drug	17	0.03
7 = Because I am 'hooked' or I have to have it/them	5	0.01
8 = The other reason I reported	12	0.02
11 = To relax or relieve tension LOGICALLY ASSIGNED.....	6	0.01
13 = To feel good or get high LOGICALLY ASSIGNED.....	1	0.00
14 = To help with my sleep LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MONTHS.....	1323	2.35
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	180	0.32
99 = LEGITIMATE SKIP.....	963	1.71

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

	Freq	Pct
1 = Only misuse w/o Rx but reported last drug gotten with Rx.....	35	0.06
98 = BLANK (NO ANSWER)	56241	99.94

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

	Freq	Pct
1 = Yes.....	1218	2.16
2 = No.....	4633	8.23
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	1743	3.10
85 = BAD DATA Logically assigned	11	0.02
91 = NEVER USED/MISUSED STIMULANTS	48398	86.00
94 = DON'T KNOW	8	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	257	0.46

NOTE: The variable STMNMREC is a recoded variable that was created from STMNMLIF, the 12-month misuse variables of specific stimulants, and STIMNM30DY.

STMNMREC

Len : 2 RC - MOST RECENT STIMULANT MISUSE (RECODE)

	Freq	Pct
1 = Within the past 30 days.....	510	0.91
2 = More than 30 days ago but within the past 12 mos	1227	2.18
3 = More than 12 months ago	1211	2.15
8 = Misused at some point in past 12 mos LOG ASSN.....	6	0.01
9 = Misused at some point in lifetime LOG ASSN	7	0.01
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn	148	0.26
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
98 = BLANK (NO ANSWER)	136	0.24

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

	Freq	Pct
1 = Past year initiate.....	423	0.75
2 = Not a past year initiate	108	0.19
4 = Not past yr initiate LOG ASSN (from skip pattern).....	1206	2.14
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)	148	0.26
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	3	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	143	0.25

STIMULANTS

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	Freq	Pct
RANGE = 13 - 49	404	0.72	
983 = NOT A PAST YEAR INITIATE Log assn.....	148	0.26	
991 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
993 = NOT A PAST YEAR INITIATE.....	2525	4.49	
998 = BLANK (NO ANSWER).....	168	0.30	

STMNMYFU	Len : 4 RC - YR 1ST MISUSED FOR PAST YR STIM INITIATES	Freq	Pct
RANGE = 2016 - 2017	404	0.72	
9983 = NOT A PAST YEAR INITIATE Logically assigned.....	148	0.26	
9991 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
9993 = NOT A PAST YEAR INITIATE	2525	4.49	
9998 = BLANK (NO ANSWER).....	168	0.30	

STMNMMFU	Len : 2 RC - MONTH 1ST MISUSED FOR PAST YR STIM INITIATES	Freq	Pct
1 = January.....	28	0.05	
2 = February.....	35	0.06	
3 = March.....	32	0.06	
4 = April	35	0.06	
5 = May.....	45	0.08	
6 = June.....	35	0.06	
7 = July	32	0.06	
8 = August	25	0.04	
9 = September	39	0.07	
10 = October	28	0.05	
11 = November	26	0.05	
12 = December.....	29	0.05	
83 = NOT A PAST YEAR INITIATE Logically assigned	148	0.26	
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
93 = NOT A PAST YEAR INITIATE	2525	4.49	
98 = BLANK (NO ANSWER)	183	0.33	

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]?

<i>(STM01)</i> STMNM30D	Len : 2 USED STIMULANT NOT DIRECTED BY DR PAST 30 DAYS	Freq	Pct
1 = Yes.....	467	0.83	
2 = No.....	1227	2.18	
5 = Yes LOGICALLY ASSIGNED	43	0.08	
83 = DID NOT MISUSE STIM IN THE PST 30 DAYS LOG ASSN.....	7	0.01	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS.....	1352	2.40	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	142	0.25	

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]?

<i>(STM02)</i> STMNM30FQ	Len : 2 # DAYS USED STIMULANT NOT DIRECTD BY DR PST 30 DYS	Freq	Pct
RANGE = 1 - 30	501	0.89	
83 = DID NOT MISUSE STIM IN THE PST 30 DAYS LOG ASSN.....	2	0.00	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS.....	2584	4.59	
94 = DON'T KNOW	8	0.01	
97 = REFUSED	1	0.00	
98 = BLANK (NO ANSWER)	148	0.26	

STIMULANTS

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

	Freq	Pct
1 = 1 or 2 days	6	0.01
3 = 6 to 9 days.....	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS.....	2586	4.60
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	149	0.26
99 = LEGITIMATE SKIP.....	501	0.89

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

	Freq	Pct
1 = Yes.....	196	0.35
2 = No.....	226	0.40
83 = DID NOT MISUSE PAST 30 DAYS Logically assigned.....	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 30 DAYS.....	2584	4.59
98 = BLANK (NO ANSWER)	154	0.27
99 = LEGITIMATE SKIP.....	82	0.15

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

	Freq	Pct
1 = Yes.....	1376	2.45
2 = No (not entered).....	333	0.59
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	5	0.01
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1354	2.41
94 = DON'T KNOW	13	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	143	0.25

(STYWAYS2)
STMWYGAMT

Len : 2 USED STIMULANT IN GREATER AMTS THAN RX PST 12 MOS

	Freq	Pct
1 = Yes.....	189	0.34
2 = No (not entered).....	1520	2.70
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1358	2.41
94 = DON'T KNOW	13	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	143	0.25

(STYWAYS3)
STMWYOFNT

Len : 2 USED STIMULANT MORE OFTEN THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	111	0.20
2 = No (not entered).....	1598	2.84
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1359	2.41
94 = DON'T KNOW	13	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	143	0.25

STIMULANTS

(STYWAYS4)
STMWYLNGR

Len : 2 USED STIMULANT LONGER THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	61	0.11
2 = No (not entered).....	1648	2.93
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1359	2.41
94 = DON'T KNOW	13	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	143	0.25

(STYWAYS5)
STMWYOTWY

Len : 2 USED STIMULANT OTHER WAY NOT DIRECTED PST 12 MOS

	Freq	Pct
1 = Yes.....	314	0.56
2 = No (not entered).....	1395	2.48
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1358	2.41
94 = DON'T KNOW	13	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	142	0.25

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

	Freq	Pct
1 = Yes.....	37	0.07
2 = No.....	1702	3.02
83 = DID NOT MISUSE STIM IN THE PST 12M LOG ASSN	7	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1352	2.40
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	142	0.25

(STNDL30)
STMNDLREC

Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT STIMULANT

	Freq	Pct
1 = Within the past 30 days.....	9	0.02
2 = More than 30 days ago but within the past 12 months	11	0.02
8 = Misused at some point in past 12 mos LOG ASSN.....	1	0.00
12 = More than 30 dys ago but in pst 12 mo (STMNMREC=2)	15	0.03
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1359	2.41
98 = BLANK (NO ANSWER)	147	0.26
99 = LEGITIMATE SKIP.....	1702	3.02

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

	Freq	Pct
1 = Adderall	1064	1.89
2 = Adderall XR	282	0.50
3 = Dexedrine	5	0.01
4 = Dextroamphetamine (generic)	14	0.02
5 = Mixed amphetamine-dextroamphetamine pills (generic)	28	0.05
6 = Extend-rel amphet-dextroamp oth than Adderall XR (generic)	16	0.03
7 = Ritalin	69	0.12
8 = Ritalin LA	7	0.01
9 = Concerta	28	0.05
10 = Daytrana	2	0.00
11 = Metadate CD	1	0.00
12 = Metadate ER	1	0.00
13 = Methylphenidate (generic)	13	0.02
14 = Extended-release methylphenidate (generic)	4	0.01
15 = Focalin	6	0.01
16 = Focalin XR	10	0.02
17 = Dexmethylphenidate (generic)	5	0.01
19 = Benzphetamine	9	0.02
21 = Diethylpropion	1	0.00
23 = Phentermine	14	0.02
24 = Provigil	15	0.03
25 = Tenuate	1	0.00
26 = Vyvanse	117	0.21
27 = Some other stimulant	25	0.04
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	7	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1352	2.40
94 = DON'T KNOW	3	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	142	0.25

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*)

STMRSWGH

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO LOSE WEIGHT

	Freq	Pct
1 = Yes	118	0.21
2 = No (not entered)	1604	2.85
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	2	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1357	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	142	0.25

(*STYMOTIV2*)

STMRSCONC

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO CONCENTRATE

	Freq	Pct
1 = Yes	884	1.57
2 = No (not entered)	837	1.49
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1358	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	143	0.25

STIMULANTS

(*STYMOTIV3*)
STMRSALRT

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO BE ALERT

	Freq	Pct
1 = Yes.....	808	1.44
2 = No (not entered).....	913	1.62
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	4	0.01
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1355	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	143	0.25

(*STYMOTIV4*)
STMRSSTDY

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO STUDY

	Freq	Pct
1 = Yes.....	597	1.06
2 = No (not entered).....	1121	1.99
3 = Yes LOGICALLY ASSIGNED	4	0.01
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1359	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	143	0.25

(*STYMOTIV5*)
STMSEXPT

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO EXPERIMENT

	Freq	Pct
1 = Yes.....	186	0.33
2 = No (not entered).....	1530	2.72
3 = Yes LOGICALLY ASSIGNED	6	0.01
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1359	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	143	0.25

(*STYMOTIV6*)
STMRSHIGH

Len : 2 USED LAST STIMULANT (NOT DIRECTED) TO GET HIGH

	Freq	Pct
1 = Yes.....	328	0.58
2 = No (not entered).....	1392	2.47
3 = Yes LOGICALLY ASSIGNED	2	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1359	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	143	0.25

(*STYMOTIV7*)
STMRSDFGX

Len : 2 USED LAST STIMULANT (NOT DIRECTED) OTH DRUG EFFECT

	Freq	Pct
1 = Yes.....	63	0.11
2 = No (not entered).....	1656	2.94
3 = Yes LOGICALLY ASSIGNED	3	0.01
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1359	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	143	0.25

STIMULANTS

(*STYMOTIV8*)
STMRSHOOK

Len : 2 USED LAST STIMULANT (NOT DIRECTED) BECAUSE HOOKED

	Freq	Pct
1 = Yes.....	22	0.04
2 = No (not entered).....	1699	3.02
3 = Yes LOGICALLY ASSIGNED	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1359	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	143	0.25

(*STYMOTIV9*)
STMRSSOR

Len : 2 USED LAST STIMULANT (NOT DIRECTED) OTHER REASON

	Freq	Pct
1 = Yes.....	91	0.16
2 = No (not entered).....	1631	2.90
83 = DID NOT MISUSE STIM IN THE PST 12 MOS LOG ASSN	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS.....	1358	2.41
94 = DON'T KNOW	10	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	143	0.25

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*)
STMRSOTRS2

Len : 3 REASON USED LAST STIMULANT (NOT DIRECTED)

	Freq	Pct
1 = To relieve physical pain.....	3	0.01
3 = To experiment or to see what it's/they're like	7	0.01
4 = To feel good or get high.....	5	0.01
6 = To help me with my feelings or emotions.....	8	0.01
7 = To increase/decrease effects of some other drug.....	3	0.01
8 = Because I am "hooked" or I have to have it/them	2	0.00
9 = To help me lose weight.....	1	0.00
10 = To help me concentrate.....	2	0.00
11 = To help me be alert or stay awake.....	1	0.00
12 = To help me study	4	0.01
13 = I used it/them for some other reason	17	0.03
15 = To get work/chores done, not studying	12	0.02
16 = Suicide attempt/suicidal thoughts	5	0.01
31 = To gain physical strength.....	3	0.01
38 = To replace another/other drug(s); otherwise unspd	5	0.01
41 = To increase the effect(s) of alcohol	3	0.01
983 = DID NOT USE STIM IN THE PAST 12 MOS Logically assigned.....	1	0.00
985 = BAD DATA (logically assigned).....	4	0.01
991 = NEVER USED STIMULANTS.....	53031	94.23
993 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1358	2.41
994 = DON'T KNOW	3	0.01
997 = REFUSED	2	0.00
998 = BLANK (no answer).....	165	0.29
999 = LEGITIMATE SKIP.....	1631	2.90

STIMULANTS

Which was the main reason you used [STLASTFILL2] the last time?

<i>(RSTYMO1)</i> STMRSMAIN	Len : 2 MAIN REASON USED LAST STIMULANT (NOT DIRECTED)	Freq	Pct
1 = To help me lose weight.....	23	0.04	
2 = To help me concentrate.....	227	0.40	
3 = To help me be alert or stay awake.....	181	0.32	
4 = To help me study	229	0.41	
5 = To experiment or to see what it was/they were like	23	0.04	
6 = To feel good or get high.....	68	0.12	
7 = To increase or decrease the effect(s) of some other drug	10	0.02	
8 = Because I am 'hooked' or I have to have it/them	4	0.01	
9 = The other reason I reported	13	0.02	
11 = To help me lose weight LOGICALLY ASSIGNED	1	0.00	
12 = To help me concentrate LOGICALLY ASSIGNED	2	0.00	
15 = To experiment or to see what it was/they were like LOG ASSN	2	0.00	
83 = DID NOT USE STIM IN THE PAST 12 MOS Logically assigned.....	1	0.00	
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MONTHS	1358	2.41	
98 = BLANK (NO ANSWER)	164	0.29	
99 = LEGITIMATE SKIP.....	939	1.67	

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	Freq	Pct
1 = Only misuse w/o Rx but reported last drug gotten with Rx.....	15	0.03	
98 = BLANK (NO ANSWER)	56261	99.97	

SEDATIVES

SEDATIVES

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

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

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

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

(*SVL01, SVL02*)
SEDNMLIF

Len : 2 EVER USED SEDATIVE NOT DIRECTED BY DR

	Freq	Pct
1 = Yes.....	884	1.57
2 = No.....	4710	8.37
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	280	0.50
85 = BAD DATA Logically assigned	13	0.02
91 = NEVER USED/MISUSED SEDATIVES	50040	88.92
94 = DON'T KNOW	11	0.02
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	335	0.60

NOTE: The variable SEDNMREC is a recoded variable that was created from SEDNMLIF, the 12-month misuse variables of specific sedatives, and SEDTVNM30DY.

SEDNMREC

Len : 2 RC - MOST RECENT SEDATIVE MISUSE (RECODE)

	Freq	Pct
1 = Within the past 30 days.....	77	0.14
2 = More than 30 days ago but within the past 12 mos	202	0.36
3 = More than 12 months ago	879	1.56
8 = Misused at some point in past 12 mos LOG ASSN.....	1	0.00
9 = Misused at some point in lifetime LOG ASSN	5	0.01
83 = DID NOT MISUSE PST 12 MOS (LIFETIME UNK) Log assn	221	0.39
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
98 = BLANK (NO ANSWER)	141	0.25

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

	Freq	Pct
1 = Past year initiate.....	75	0.13
2 = Not a past year initiate	17	0.03
4 = Not past yr initiate LOG ASSN (from skip pattern).....	188	0.33
83 = NOT PAST YR INITIATE (AT-RISK STATUS UNKNOWN)	221	0.39
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MOS	879	1.56
98 = BLANK (NO ANSWER)	146	0.26

NOTE: The variables SEDNMAGE, SEDNMYFU, and SEDNMMFU show the age, year, and month of first misuse, respectively, for respondents who initiated misuse of sedatives in the 12 months prior to being interviewed (SEDNMINIT=1).

SEDNMAGE

Len : 3 RC - AGE AT 1ST MISUSE FOR PAST YR SED INITIATES

	Freq	Pct
RANGE = 12 - 78	66	0.12
983 = NOT A PAST YEAR INITIATE Log assn.....	221	0.39
991 = NEVER USED/MISUSED SEDATIVES	54750	97.29
993 = NOT A PAST YEAR INITIATE	1084	1.93
998 = BLANK (NO ANSWER).....	155	0.28

SEDATIVES

	Len : 4 RC - YR 1ST MISUSED FOR PAST YR SED INITIATES	Freq	Pct
RANGE = 2016 - 2017	66	0.12	
9983 = NOT A PAST YEAR INITIATE Logically assigned.....	221	0.39	
9991 = NEVER USED/MISUSED SEDATIVES	54750	97.29	
9993 = NOT A PAST YEAR INITIATE	1084	1.93	
9998 = BLANK (NO ANSWER).....	155	0.28	

	Len : 2 RC - MO 1ST MISUSED FOR PAST YR SED INITIATES	Freq	Pct
1 = January.....	9	0.02	
2 = February.....	6	0.01	
3 = March.....	8	0.01	
4 = April	5	0.01	
5 = May.....	4	0.01	
6 = June.....	6	0.01	
7 = July	7	0.01	
8 = August	2	0.00	
9 = September	3	0.01	
10 = October	6	0.01	
11 = November	2	0.00	
12 = December.....	4	0.01	
83 = NOT A PAST YEAR INITIATE Logically assigned	221	0.39	
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29	
93 = NOT A PAST YEAR INITIATE	1084	1.93	
98 = BLANK (NO ANSWER)	159	0.28	

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]?

	Len : 2 USED SEDATIVE NOT DIRECTED BY DR PAST 30 DAYS	Freq	Pct
1 = Yes.....	73	0.13	
2 = No.....	202	0.36	
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	4	0.01	
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN	21	0.04	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29	
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS	1079	1.92	
94 = DON'T KNOW	1	0.00	
98 = BLANK (NO ANSWER)	145	0.26	

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]?

	Len : 2 # DAYS USED SEDATIVE NOT DIRECTD BY DR PST 30 DYS	Freq	Pct
RANGE = 1 - 30.....	71	0.13	
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN	3	0.01	
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29	
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS	1299	2.31	
94 = DON'T KNOW	3	0.01	
97 = REFUSED	3	0.01	
98 = BLANK (NO ANSWER)	147	0.26	

SEDATIVES

What is your best estimate of the number of days you used [SVNAMEFILL] in any way a doctor did not direct you to use [SVNUMFILL] during the past 30 days?

(*SVM02DKRE*)
SEDNM30ES

Len : 2 EST # DAYS USED SEDATIVE NOT DIRECTED PST 30 DYS

	Freq	Pct
1 = 1 or 2 days	1	0.00
2 = 3 to 5 days.....	1	0.00
4 = 10 to 19 days.....	1	0.00
5 = 20 to 29 days.....	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS	1302	2.31
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	147	0.26
99 = LEGITIMATE SKIP.....	71	0.13

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

	Freq	Pct
1 = Yes.....	24	0.04
2 = No.....	24	0.04
83 = DID NOT MISUSE SEDATIVES IN THE PST 30 DAYS LOG ASSN	3	0.01
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 30 DAYS	1299	2.31
98 = BLANK (NO ANSWER)	147	0.26
99 = LEGITIMATE SKIP.....	29	0.05

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

	Freq	Pct
1 = Yes.....	168	0.30
2 = No (not entered).....	98	0.17
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	13	0.02
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1087	1.93
94 = DON'T KNOW	9	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	146	0.26

(*SVYWAYS2*)
SEDWYGAMT

Len : 2 USED SEDATIVE IN GREATER AMTS THAN RX PST 12 MOS

	Freq	Pct
1 = Yes.....	71	0.13
2 = No (not entered).....	195	0.35
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	7	0.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1093	1.94
94 = DON'T KNOW	9	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	145	0.26

(*SVYWAYS3*)
SEDWYOFNT

Len : 2 USED SEDATIVE MORE OFTEN THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	22	0.04
2 = No (not entered).....	244	0.43
83 = DID NOT MISUSE PAST 12 MOS Logically assigned	5	0.01
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1095	1.95
94 = DON'T KNOW	9	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	146	0.26

SEDATIVES

(SVWYWAYS4)
SEDWYLNGR

Len : 2 USED SEDATIVE LONGER THAN RX PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	18	0.03
2 = No (not entered).....	248	0.44
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	6	0.01
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1094	1.94
94 = DON'T KNOW	9	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	146	0.26

(SVWYWAYS5)
SEDWYOTWY

Len : 2 USED SEDATIVE OTHER WAY NOT DIRECTED PST 12 MOS

	Freq	Pct
1 = Yes.....	39	0.07
2 = No (not entered).....	227	0.40
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	7	0.01
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1093	1.94
94 = DON'T KNOW	9	0.02
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	146	0.26

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

	Freq	Pct
1 = Ambien.....	123	0.22
2 = Ambien CR.....	13	0.02
3 = Zolpidem (generic)	35	0.06
4 = Extended-release zolpidem (generic).....	3	0.01
5 = Lunesta or eszopiclone.....	11	0.02
6 = Sonata or zaleplon.....	6	0.01
7 = Halcion	1	0.00
8 = Restoril	6	0.01
9 = Flurazepam (generic), also known as Dalmane.....	2	0.00
10 = Temazepam (generic)	9	0.02
11 = Triazolam (generic).....	10	0.02
13 = Seconal	1	0.00
14 = Phenobarbital (generic).....	6	0.01
15 = Some other sedative	53	0.09
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	21	0.04
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1079	1.92
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	145	0.26

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?

(SVYMOTVI)
SEDRSRELEX

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO RELAX

	Freq	Pct
1 = Yes.....	77	0.14
2 = No (not entered).....	199	0.35
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	7	0.01
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1093	1.94
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	146	0.26

SEDATIVES

(SVYMOTV2)
SEDRSEXPT

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO EXPERIMENT

	Freq	Pct
1 = Yes.....	16	0.03
2 = No (not entered).....	260	0.46
3 = Yes LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1100	1.95
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	145	0.26

(SVYMOTV3)
SEDRSHIGH

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) TO GET HIGH

	Freq	Pct
1 = Yes.....	41	0.07
2 = No (not entered).....	235	0.42
3 = Yes LOGICALLY ASSIGNED	1	0.00
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	1	0.00
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1099	1.95
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	146	0.26

(SVYMOTV4)
SEDRSSLEP

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) FOR SLEEP

	Freq	Pct
1 = Yes.....	183	0.33
2 = No (not entered).....	91	0.16
3 = Yes LOGICALLY ASSIGNED	3	0.01
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	14	0.02
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1086	1.93
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	146	0.26

(SVYMOTV5)
SEDRSEMOT

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) FOR EMOTIONS

	Freq	Pct
1 = Yes.....	42	0.07
2 = No (not entered).....	235	0.42
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	2	0.00
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1098	1.95
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	146	0.26

(SVYMOTV6)
SEDRSDGFX

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) OTH DRUG EFFECT

	Freq	Pct
1 = Yes.....	2	0.00
2 = No (not entered).....	275	0.49
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	1	0.00
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1099	1.95
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	146	0.26

SEDATIVES

(*SVYMOTV7*)
SEDRSHOOK

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) BECAUSE HOOKED

	Freq	Pct
1 = Yes.....	1	0.00
2 = No (not entered).....	276	0.49
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	1	0.00
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1099	1.95
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	146	0.26

(*SVYMOTV8*)
SEDRSSOR

Len : 2 USED LAST SEDATIVE (NOT DIRECTED) OTHER REASON

	Freq	Pct
1 = Yes.....	21	0.04
2 = No (not entered).....	256	0.45
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	6	0.01
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1094	1.94
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	146	0.26

Please type in the other reason you used [SVLASTFILL2] the last time. When you have finished typing your answer, press [ENTER] to go to the next question.

(*SVMOTOT*)
SEDRSOTRS2

Len : 3 REASON USED LAST SEDATIVE (NOT DIRECTED)

	Freq	Pct
2 = To relax or relieve tension	1	0.00
3 = To experiment or to see what it's/they're like	1	0.00
4 = To feel good or get high.....	1	0.00
5 = To help with my sleep.....	3	0.01
13 = I used it/them for some other reason	6	0.01
16 = Suicide attempt/suicidal thoughts	6	0.01
983 = DID NOT USE SEDATIVES IN THE PAST 12 MOS Logically assigned.....	6	0.01
991 = NEVER USED SEDATIVES	54750	97.29
993 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1094	1.94
994 = DON'T KNOW	2	0.00
997 = REFUSED	1	0.00
998 = BLANK (no answer).....	149	0.26
999 = LEGITIMATE SKIP.....	256	0.45

Which was the main reason you used [SVLASTFILL2] the last time?

(*RSVYMTI*)
SEDRSMAIN

Len : 2 MAIN REASON USED LAST SEDATIVE (NOT DIRECTED)

	Freq	Pct
1 = To relax or relieve tension	17	0.03
2 = To experiment or to see what it was/they were like	1	0.00
3 = To feel good or get high.....	10	0.02
4 = To help with my sleep.....	30	0.05
5 = To help me with my feelings or emotions.....	7	0.01
7 = Because I am 'hooked' or I have to have it/them	1	0.00
8 = The other reason I reported	1	0.00
83 = DID NOT MISUSE SEDATIVES IN THE PST 12 MOS LOG ASSN	6	0.01
91 = NEVER USED/MISUSED SEDATIVES	54750	97.29
93 = DID NOT MISUSE SEDATIVES IN THE PAST 12 MONTHS	1094	1.94
98 = BLANK (NO ANSWER)	149	0.26
99 = LEGITIMATE SKIP.....	210	0.37

SEDATIVES

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	Freq	Pct
1	1 = Only misuse w/o Rx but reported last drug gotten with Rx.....	11	0.02
98	98 = BLANK (NO ANSWER)	56265	99.98

RECENTY OF DRUG USE

IMPUTED SUBSTANCE USE

RECENTY OF DRUG USE

		Freq	Pct
(CIGREC)	Len : 1 CIGARETTE RECENTY - IMPUTATION REVISED		
IRCIGRC	1 = Within the past 30 days.....	10271	18.25
	2 = More than 30 days ago but within the past 12 mos	2616	4.65
	3 = More than 12 months ago but within the past 3 yrs.....	2568	4.56
	4 = More than 3 years ago.....	11850	21.06
	9 = NEVER SMOKED CIGARETTES	28971	51.48
(CIGREC)	Len : 1 CIGARETTE RECENTY - IMPUTATION INDICATOR		
IICIGRC	1 = Questionnaire data	55992	99.50
	2 = Logically assigned data.....	4	0.01
	3 = Statistically imputed data.....	280	0.50
(CIGREC)	Len : 1 CIGARETTE RECENTY - DETAILED IMPUTATION INDICATOR		
II2CIGRC	1 = Questionnaire data	55992	99.50
	2 = Logically assigned data.....	4	0.01
	4 = Statistically imputed data - edited recency = 9.....	17	0.03
	5 = Statistically imputed data - edited recency = 8.....	9	0.02
	6 = Statistically imputed data - edited recency = 19.....	65	0.12
	7 = Statistically imputed data - edited recency = 14.....	117	0.21
	8 = Statistically imputed data - edited recency = 29.....	71	0.13
	9 = Statistically imputed data - edited recency = 39.....	1	0.00
(CIGARREC)	Len : 1 CIGAR RECENTY - IMPUTATION REVISED		
IRCGRRC	1 = Within the past 30 days.....	2967	5.27
	2 = More than 30 days ago but within the past 12 mos	2823	5.02
	3 = More than 12 months ago but within the past 3 yrs.....	2889	5.13
	4 = More than 3 years ago.....	7471	13.28
	9 = NEVER SMOKED CIGARS	40126	71.30
(CIGARREC)	Len : 1 CIGAR RECENTY - IMPUTATION INDICATOR		
IICGRRC	1 = Questionnaire data	56072	99.64
	2 = Logically assigned data.....	3	0.01
	3 = Statistically imputed data.....	201	0.36
(CIGARREC)	Len : 1 CIGAR RECENTY - DETAILED IMPUTATION INDICATOR		
II2CGRRC	1 = Questionnaire data	56072	99.64
	2 = Logically assigned data.....	3	0.01
	3 = Statistically imputed data - lifetime use imputed	10	0.02
	4 = Statistically imputed data - edited recency = 9.....	13	0.02
	5 = Statistically imputed data - edited recency = 8.....	4	0.01
	6 = Statistically imputed data - edited recency = 19.....	33	0.06
	7 = Statistically imputed data - edited recency = 14.....	75	0.13
	8 = Statistically imputed data - edited recency = 29.....	63	0.11
	9 = Statistically imputed data - edited recency = 39.....	3	0.01
(PIPEVER)	Len : 1 LIFETIME PIPE USE - IMPUTATION REVISED		
IRPIPLF	1 = Ever used pipes	5090	9.04
	9 = NEVER SMOKED PIPES	51186	90.96

RECENCY OF DRUG USE

		Freq	Pct
<i>(PIPEEVER)</i> IPIPLF	Len : 1 LIFETIME PIPE USE - IMPUTATION INDICATOR		
1 = Questionnaire data		56266	99.98
3 = Statistically imputed data.....		10	0.02
<i>(PIPE30DY)</i> IRPIPMN	Len : 1 PAST MONTH PIPE USE - IMPUTATION REVISED		
1 = Within the past 30 days.....		520	0.92
2 = More than 30 days ago but within lifetime.....		4570	8.12
9 = NEVER SMOKED PIPES.....		51186	90.96
<i>(PIPE30DY)</i> IPIPMN	Len : 1 PAST MONTH PIPE USE - IMPUTATION INDICATOR		
1 = Questionnaire data		5088	9.04
3 = Statistically imputed data.....		12	0.02
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		51176	90.94
<i>(SMKLSSREC)</i> IRSMKLSSREC	Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION REVISED		
1 = Within the past 30 days.....		2098	3.73
2 = More than 30 days ago but within the past 12 mos		1022	1.82
3 = More than 12 months ago but within the past 3 yrs.....		1218	2.16
4 = More than 3 years ago.....		4833	8.59
9 = NEVER USED SMOKELESS TOBACCO.....		47105	83.70
<i>(SMKLSSREC)</i> IISMKLSSREC	Len : 1 SMOKELESS TOBACCO RECENCY - IMPUTATION INDICATOR		
1 = Questionnaire data		56078	99.65
2 = Logically assigned data.....		1	0.00
3 = Statistically imputed data - lifetime use imputed		41	0.07
4 = Statistically imputed data - edited recency = 9.....		11	0.02
5 = Statistically imputed data - edited recency = 8.....		3	0.01
6 = Statistically imputed data - edited recency = 19.....		39	0.07
7 = Statistically imputed data - edited recency = 14.....		55	0.10
8 = Statistically imputed data - edited recency = 29.....		47	0.08
9 = Statistically imputed data - edited recency = 39.....		1	0.00
<i>(ALCREC)</i> IRALCRC	Len : 1 ALCOHOL RECENCY - IMPUTATION REVISED		
1 = Within the past 30 days.....		25773	45.80
2 = More than 30 days ago but within the past 12 mos		8436	14.99
3 = More than 12 months ago		6349	11.28
9 = NEVER USED ALCOHOL.....		15718	27.93
<i>(ALCREC)</i> IIALCRC	Len : 1 ALCOHOL RECENCY - IMPUTATION INDICATOR		
1 = Questionnaire data		55604	98.81
2 = Logically assigned data.....		11	0.02
3 = Statistically imputed data.....		661	1.17
<i>(ALCREC)</i> I2ALCRC	Len : 1 ALCOHOL RECENCY - DETAILED IMPUTATION INDICATOR		
1 = Questionnaire data		55604	98.81
2 = Logically assigned data.....		11	0.02
3 = Statistically imputed data - lifetime use imputed		13	0.02
4 = Statistically imputed data - edited recency = 9.....		286	0.51
5 = Statistically imputed data - edited recency = 8.....		362	0.64

RECENTY OF DRUG USE

		Freq	Pct
<i>(MJREC)</i>	<i>IRMJRC</i>		
Len : 1 MARIJUANA RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		6800	12.08
2 = More than 30 days ago but within the past 12 mos		4097	7.28
3 = More than 12 months ago		13328	23.68
9 = NEVER USED MARIJUANA		32051	56.95
<i>(MJREC)</i>	<i>IIMJRC</i>		
Len : 1 MARIJUANA RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		55874	99.29
2 = Logically assigned data.....		3	0.01
3 = Statistically imputed data.....		399	0.71
<i>(MJREC)</i>	<i>II2MJRC</i>		
Len : 1 MARIJUANA RECENTY - DETAILED IMPUTATION INDICATOR			
1 = Questionnaire data		55874	99.29
2 = Logically assigned data.....		3	0.01
3 = Statistically imputed data - lifetime use imputed		31	0.06
4 = Statistically imputed data - edited recency = 9.....		174	0.31
5 = Statistically imputed data - edited recency = 8.....		194	0.34
<i>(COCREC)</i>	<i>IRCOCRC</i>		
Len : 1 COCAINE RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		499	0.89
2 = More than 30 days ago but within the past 12 mos		960	1.71
3 = More than 12 months ago		5289	9.40
9 = NEVER USED COCAINE		49528	88.01
<i>(COCREC)</i>	<i>IICOCRC</i>		
Len : 1 COCAINE RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		56151	99.78
2 = Logically assigned data.....		27	0.05
3 = Statistically imputed data.....		98	0.17
<i>(COCREC)</i>	<i>II2COCRC</i>		
Len : 1 COCAINE RECENTY - DETAILED IMPUTATION INDICATOR			
1 = Questionnaire data		56151	99.78
2 = Logically assigned data.....		27	0.05
3 = Statistically imputed data - lifetime use imputed		29	0.05
4 = Statistically imputed data - edited recency = 9.....		46	0.08
5 = Statistically imputed data - edited recency = 8.....		23	0.04
<i>(CRAKREC)</i>	<i>IRCRKRC</i>		
Len : 1 CRACK RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		67	0.12
2 = More than 30 days ago but within the past 12 mos		91	0.16
3 = More than 12 months ago		1409	2.50
9 = NEVER USED CRACK.....		54709	97.22
<i>(CRAKREC)</i>	<i>IICRKRC</i>		
Len : 1 CRACK RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		56232	99.92
3 = Statistically imputed data.....		44	0.08

RECENTY OF DRUG USE

(CRAKREC)
II2CRKRC

Len : 1 CRACK RECENTY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56232	99.92
3 = Statistically imputed data - lifetime use imputed	33	0.06
4 = Statistically imputed data - edited recency = 9	8	0.01
5 = Statistically imputed data - edited recency = 8	3	0.01

(HERREC)
IRHERRC

Len : 1 HEROIN RECENTY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days.....	120	0.21
2 = More than 30 days ago but within the past 12 mos	106	0.19
3 = More than 12 months ago	803	1.43
9 = NEVER USED HEROIN.....	55247	98.17

(HERREC)
IHERRC

Len : 1 HEROIN RECENTY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56231	99.92
3 = Statistically imputed data.....	45	0.08

(HERREC)
II2HERRC

Len : 1 HEROIN RECENTY - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56231	99.92
3 = Statistically imputed data - lifetime use imputed	25	0.04
4 = Statistically imputed data - edited recency = 9.....	6	0.01
5 = Statistically imputed data - edited recency = 8.....	14	0.02

(HALLUCREC)
IRHALLUCREC

Len : 1 HALLUCINOGEN RECENTY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days.....	434	0.77
2 = More than 30 days ago but within the past 12 mos	1170	2.08
3 = More than 12 months ago	6568	11.67
9 = NEVER USED HALLUCINOGENS	48104	85.48

(HALLUCREC)
IIHALLUCREC

Len : 1 HALLUCINOGEN RECENTY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55806	99.16
2 = Logically assigned data.....	44	0.08
3 = Statistically imputed data - lifetime use imputed	234	0.42
4 = Statistically imputed data - edited recency = 9.....	148	0.26
5 = Statistically imputed data - edited recency = 8.....	44	0.08

(LSDREC)
IRLSDRC

Len : 1 LSD RECENTY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days.....	189	0.34
2 = More than 30 days ago but within the past 12 mos	593	1.05
3 = More than 12 months ago	3906	6.94
9 = NEVER USED LSD	51588	91.67

(LSDREC)
IILSDRC

Len : 1 LSD RECENTY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56149	99.77
3 = Statistically imputed data.....	127	0.23

RECENTY OF DRUG USE

		Freq	Pct
<i>(LSDREC)</i> <i>I2LSDRC</i>	Len : 1 LSD RECENTY - DETAILED IMPUTATION INDICATOR		
1 = Questionnaire data		56149	99.77
3 = Statistically imputed data - lifetime use imputed		50	0.09
4 = Statistically imputed data - edited recency = 9		68	0.12
5 = Statistically imputed data - edited recency = 8		9	0.02
<i>(PCPREC)</i> <i>IRPCPRC</i>	Len : 1 PCP RECENTY - IMPUTATION REVISED		
1 = Within the past 30 days.....		7	0.01
2 = More than 30 days ago but within the past 12 mos		23	0.04
3 = More than 12 months ago		794	1.41
9 = NEVER USED PCP		55452	98.54
<i>(PCPREC)</i> <i>IPCPRC</i>	Len : 1 PCP RECENTY - IMPUTATION INDICATOR		
1 = Questionnaire data		56217	99.90
3 = Statistically imputed data.....		59	0.10
<i>(PCPREC)</i> <i>I2PCPRC</i>	Len : 1 PCP RECENTY - DETAILED IMPUTATION INDICATOR		
1 = Questionnaire data		56217	99.90
3 = Statistically imputed data - lifetime use imputed		45	0.08
4 = Statistically imputed data - edited recency = 9.....		14	0.02
<i>(ECSTMOREC)</i> <i>IRECSTMOREC</i>	Len : 1 ECSTASY RECENTY - IMPUTATION REVISED		
1 = Within the past 30 days.....		150	0.27
2 = More than 30 days ago but within the past 12 mos		589	1.05
3 = More than 12 months ago		3634	6.46
9 = NEVER USED ECSTASY		51903	92.23
<i>(ECSTMOREC)</i> <i>IIECSTMOREC</i>	Len : 1 ECSTASY RECENTY - IMPUTATION INDICATOR		
1 = Questionnaire data		56162	99.80
3 = Statistically imputed data - lifetime use imputed		47	0.08
4 = Statistically imputed data - edited recency = 9.....		58	0.10
5 = Statistically imputed data - edited recency = 8.....		9	0.02
<i>(KETMINREC)</i> <i>IRKETMINREC</i>	Len : 1 KETAMINE RECENTY - IMPUTATION REVISED		
1 = Within the past 30 days.....		18	0.03
2 = More than 30 days ago but within the past 12 mos		73	0.13
3 = More than 12 months ago		661	1.17
9 = NEVER USED KETAMINE		55524	98.66
<i>(KETMINREC)</i> <i>IIKETMINREC</i>	Len : 1 KETAMINE RECENTY - IMPUTATION INDICATOR		
1 = Questionnaire data		56191	99.85
3 = Statistically imputed data - lifetime use imputed		77	0.14
4 = Statistically imputed data - edited recency = 9.....		6	0.01
5 = Statistically imputed data - edited recency = 8.....		2	0.00

RECENTY OF DRUG USE

		Freq	Pct
<i>(DAMTFXREC)</i>	<i>IRDAMTFXREC</i>		
Len : 1 DMT/AMT/FOXY RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		23	0.04
2 = More than 30 days ago but within the past 12 mos		81	0.14
3 = More than 12 months ago		549	0.98
9 = NEVER USED DMT/AMT/FOXY		55623	98.84
<i>(DAMTFXREC)</i>	<i>IIDAMTFXREC</i>		
Len : 1 DMT/AMT/FOXY RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		56173	99.82
2 = Logically assigned data.....		2	0.00
3 = Statistically imputed data - lifetime use imputed		92	0.16
4 = Statistically imputed data - edited recency = 9.....		8	0.01
5 = Statistically imputed data - edited recency = 8.....		1	0.00
<i>(SALVIAREC)</i>	<i>IRSALVIAREC</i>		
Len : 1 SALVIA RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		8	0.01
2 = More than 30 days ago but within the past 12 mos		41	0.07
3 = More than 12 months ago		1167	2.07
9 = NEVER USED SALVIA		55060	97.84
<i>(SALVIAREC)</i>	<i>IISALVIAREC</i>		
Len : 1 SALVIA RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		56173	99.82
2 = Logically assigned data.....		2	0.00
3 = Statistically imputed data - lifetime use imputed		93	0.17
4 = Statistically imputed data - edited recency = 9.....		6	0.01
5 = Statistically imputed data - edited recency = 8.....		2	0.00
<i>(INHALREC)</i>	<i>IRINHALREC</i>		
Len : 1 INHALANT RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		195	0.35
2 = More than 30 days ago but within the past 12 mos		466	0.83
3 = More than 12 months ago		4975	8.84
9 = NEVER USED INHALANTS		50640	89.99
<i>(INHALREC)</i>	<i>IINHALREC</i>		
Len : 1 INHALANT RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		55921	99.37
2 = Logically assigned data.....		1	0.00
3 = Statistically imputed data - lifetime use imputed		151	0.27
4 = Statistically imputed data - edited recency = 9.....		187	0.33
5 = Statistically imputed data - edited recency = 8.....		16	0.03
<i>(METHAMREC)</i>	<i>IRMETHAMREC</i>		
Len : 1 METHAMPHETAMINE RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		177	0.31
2 = More than 30 days ago but within the past 12 mos		232	0.41
3 = More than 12 months ago		2187	3.89
9 = NEVER USED METHAMPHETAMINE		53680	95.39
<i>(METHAMREC)</i>	<i>IIMETHAMREC</i>		
Len : 1 METHAMPHETAMINE USE RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		56185	99.84
3 = Statistically imputed data - lifetime use imputed		68	0.12
4 = Statistically imputed data - edited recency = 9.....		14	0.02
5 = Statistically imputed data - edited recency = 8.....		9	0.02

RECENTY OF DRUG USE

NOTE: The following 10 variables refer to any use of prescription drugs. Any Use of prescription drugs is defined as either the use of one's own prescription medication as directed by a doctor or the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

<i>(PNRANYREC)</i>	Len : 1	ANY PAIN RELIEVER RECENTY - IMPUTATION REVISED	Freq	Pct
<i>IPNRANYREC</i>		1 = Within the past 12 months	16912	30.05
		2 = More than 12 months ago	13324	23.68
		9 = NEVER USED PAIN RELIEVERS	26040	46.27
 <i>(PNRANYREC)</i>				
<i>IPNRANYREC</i>	Len : 1	ANY PAIN RELIEVER RECENTY - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	55595	98.79
		3 = Statistically imputed data - lifetime use imputed	528	0.94
		4 = Statistically imputed data - edited recency = 9	153	0.27
 <i>(OXCNANYR)</i>				
<i>IROXCNANYR</i>	Len : 1	ANY OXYCONTIN RECENTY - IMPUTATION REVISED	Freq	Pct
		1 = Within the past 12 months	1822	3.24
		9 = Did not use in the past 12 months	54454	96.76
 <i>(OXCNANYR)</i>				
<i>IIOXCNANYR</i>	Len : 1	ANY OXYCONTIN RECENTY - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	55876	99.29
		2 = Logically assigned data.....	165	0.29
		3 = Statistically imputed data - any use imputed.....	235	0.42
 <i>(TRQANYREC)</i>				
<i>IRTRQANYREC</i>	Len : 1	ANY TRANQUILIZERS RECENTY - IMPUTATION REVISED	Freq	Pct
		1 = Within the past 12 months	6681	11.87
		2 = More than 12 months ago	3957	7.03
		9 = NEVER USED TRANQUILIZERS.....	45638	81.10
 <i>(TRQANYREC)</i>				
<i>IITRQANYREC</i>	Len : 1	ANY TRANQUILIZERS RECENTY - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	55831	99.21
		3 = Statistically imputed data - lifetime use imputed	419	0.74
		4 = Statistically imputed data - edited recency = 9	26	0.05
 <i>(STMANYREC)</i>				
<i>IRSTMANYREC</i>	Len : 1	ANY STIMULANTS RECENTY - IMPUTATION REVISED	Freq	Pct
		1 = Within the past 12 months	4887	8.68
		2 = More than 12 months ago	2753	4.89
		9 = NEVER USED STIMULANTS.....	48636	86.42
 <i>(STMANYREC)</i>				
<i>IISTMANYREC</i>	Len : 1	ANY STIMULANTS RECENTY - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	56001	99.51
		3 = Statistically imputed data - lifetime use imputed	260	0.46
		4 = Statistically imputed data - edited recency = 9	15	0.03

RECENTY OF DRUG USE

		Freq	Pct
<i>(SEDANYREC)</i>	<i>IRSEDANYREC</i>		
Len : 1 ANY SEDATIVES RECENTY - IMPUTATION REVISED			
1 = Within the past 12 months		2744	4.88
2 = More than 12 months ago		3192	5.67
9 = NEVER USED SEDATIVES		50340	89.45
<i>(SEDANYREC)</i>	<i>IISEDANYREC</i>		
Len : 1 ANY SEDATIVES RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		55932	99.39
3 = Statistically imputed data - lifetime use imputed		327	0.58
4 = Statistically imputed data - edited recency = 9		17	0.03
 NOTE: The following 10 variables refer to the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.			
<i>(PNRNMREC)</i>	<i>IRPNRNMREC</i>		
Len : 1 PAIN RELIEVER MISUSE RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		790	1.40
2 = More than 30 days ago but within the past 12 mos		1935	3.44
3 = More than 12 months ago		3205	5.70
9 = NEVER MISUSED PAIN RELIEVERS		50346	89.46
<i>(PNRNMREC)</i>	<i>IPNPNMREC</i>		
Len : 1 PAIN RELIEVER MISUSE RECENTY - IMPUTATION INDICATOR			
1 = Questionnaire data		55519	98.65
2 = Logically assigned data.....		1	0.00
3 = Statistically imputed data - any use rec imputed		193	0.34
4 = Stat imp data - any use rec known, misuse unknown.....		21	0.04
5 = Statistically imputed data - edited recency = 9.....		37	0.07
6 = Statistically imputed data - edited recency = 8.....		20	0.04
7 = Stat imp data - did not misuse py, life unknown		485	0.86
<i>(OXCNNMYR)</i>	<i>IROXCNMRYR</i>		
Len : 1 OXYCONTIN PAST YEAR MISUSE - IMPUTATION REVISED			
1 = Misused in the past 12 months		424	0.75
9 = Did not misuse in the past 12 months		55852	99.25
<i>(OXCNNMYR)</i>	<i>IIOXCNMRYR</i>		
Len : 1 OXYCONTIN PAST YEAR MISUSE - IMPUTATION INDICATOR			
1 = Questionnaire data		56164	99.80
2 = Logically assigned data.....		5	0.01
3 = Statistically imputed data.....		107	0.19
<i>(TRQNMREC)</i>	<i>IRTRQNMREC</i>		
Len : 1 TRANQUILIZER MISUSE RECENTY - IMPUTATION REVISED			
1 = Within the past 30 days.....		462	0.82
2 = More than 30 days ago but within the past 12 mos		1127	2.00
3 = More than 12 months ago		1052	1.87
9 = NEVER MISUSED TRANQUILIZERS.....		53635	95.31

RECENTY OF DRUG USE

(TRQNMREC)
IITRQNMREC

Len : 1 TRANQUILIZER MISUSE RECENTY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55825	99.20
3 = Statistically imputed data - any use rec imputed	153	0.27
4 = Stat imp data - any use rec known, misuse unknown	7	0.01
5 = Statistically imputed data - edited recency = 9	4	0.01
6 = Statistically imputed data - edited recency = 8	10	0.02
7 = Stat imp data - did not misuse py, life unknown	277	0.49

(STMNMREC)
IRSTMNMREC

Len : 1 STIMULANT MISUSE RECENTY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days.....	521	0.93
2 = More than 30 days ago but within the past 12 mos	1232	2.19
3 = More than 12 months ago	1221	2.17
9 = NEVER MISUSED STIMULANTS.....	53302	94.72

(STMNMREC)
IISTMNMREC

Len : 1 STIMULANT MISUSE RECENTY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55979	99.47
3 = Statistically imputed data - any use rec imputed	126	0.22
4 = Stat imp data - any use rec known, misuse unknown	10	0.02
5 = Statistically imputed data - edited recency = 9.....	7	0.01
6 = Statistically imputed data - edited recency = 8.....	6	0.01
7 = Stat imp data - did not misuse py, life unknown	148	0.26

(SEDNMREC)
IRSEDNMREC

Len : 1 SEDATIVE MISUSE RECENTY - IMPUTATION REVISED

	Freq	Pct
1 = Within the past 30 days.....	79	0.14
2 = More than 30 days ago but within the past 12 mos	203	0.36
3 = More than 12 months ago	890	1.58
9 = NEVER MISUSED SEDATIVES	55104	97.92

(SEDNMREC)
IISEDNMREC

Len : 1 SEDATIVE MISUSE RECENTY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55908	99.35
3 = Statistically imputed data - any use rec imputed	135	0.24
4 = Stat imp data - any use rec known, misuse unknown	6	0.01
5 = Statistically imputed data - edited recency = 9.....	5	0.01
6 = Statistically imputed data - edited recency = 8.....	1	0.00
7 = Stat imp data - did not misuse py, life unknown	221	0.39

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

	Freq	Pct
RANGE = 1 - 365	34209	60.79
991 = NEVER USED ALCOHOL.....	15718	27.93
993 = DID NOT USE ALCOHOL PAST YEAR	6349	11.28

(ALCYRTOT)
IIALCFY

Len : 1 ALCOHOL FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	32512	57.77
2 = Logically assigned data.....	1020	1.81
3 = Statistically imputed data	761	1.35
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	21983	39.06

(ALCYRTOT)
I2ALCFY

Len : 1 ALCOHOL FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	32512	57.77
2 = Logically assigned data.....	1020	1.81
3 = Statistically imputed data - lifetime use imputed	13	0.02
4 = Statistically imputed data - lifetime use known.....	748	1.33
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	21983	39.06

(MJYRTOT)
IRMJFY

Len : 3 MARIJUANA FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	10897	19.36
991 = NEVER USED MARIJUANA	32051	56.95
993 = DID NOT USE MARIJUANA PAST YEAR	13328	23.68

(MJYRTOT)
IIMJFY

Len : 1 MARIJUANA FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9798	17.41
2 = Logically assigned data.....	736	1.31
3 = Statistically imputed data	451	0.80
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	45291	80.48

(MJYRTOT)
I2MJFY

Len : 1 MARIJUANA FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	9798	17.41
2 = Logically assigned data.....	736	1.31
3 = Statistically imputed data - lifetime use imputed	31	0.06
4 = Statistically imputed data - lifetime use known.....	420	0.75
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	45291	80.48

(COCYRTOT)
IRCOCFY

Len : 3 COCAINE FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	1459	2.59
991 = NEVER USED COCAINE	49528	88.01
993 = DID NOT USE COCAINE PAST YEAR	5289	9.40

(COCYRTOT)
IICOCFY

Len : 1 COCAINE FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1301	2.31
2 = Logically assigned data.....	95	0.17
3 = Statistically imputed data	110	0.20
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	54770	97.32

PAST YEAR FREQUENCY OF USE

(COCYRTOT)
II2COCFY

Len : 1 COCAINE FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1301	2.31
2 = Logically assigned data.....	95	0.17
3 = Statistically imputed data - lifetime use imputed	29	0.05
4 = Statistically imputed data - lifetime use known.....	81	0.14
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	54770	97.32

(CRKYRTOT)
IICRKFY

Len : 3 CRACK FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	158	0.28
991 = NEVER USED CRACK	54709	97.22
993 = DID NOT USE CRACK PAST YEAR.....	1409	2.50

(CRKYRTOT)
IICRKFY

Len : 1 CRACK FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	141	0.25
2 = Logically assigned data.....	11	0.02
3 = Statistically imputed data.....	45	0.08
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	56079	99.65

(CRKYRTOT)
II2CRKFY

Len : 1 CRACK FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	141	0.25
2 = Logically assigned data.....	11	0.02
3 = Statistically imputed data - lifetime use imputed	33	0.06
4 = Statistically imputed data - lifetime use known.....	12	0.02
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	56079	99.65

(HERYRTOT)
IRHERFY

Len : 3 HEROIN FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	226	0.40
991 = NEVER USED HEROIN.....	55247	98.17
993 = DID NOT USE HEROIN PAST YEAR	803	1.43

(HERYRTOT)
I1HERFY

Len : 1 HEROIN FREQUENCY PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	195	0.35
2 = Logically assigned data.....	17	0.03
3 = Statistically imputed data.....	44	0.08
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	56020	99.55

(HERYRTOT)
II2HERFY

Len : 1 HEROIN FREQ PAST YEAR - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	195	0.35
2 = Logically assigned data.....	17	0.03
3 = Statistically imputed data - lifetime use imputed	25	0.04
4 = Statistically imputed data - lifetime use known.....	19	0.03
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER	56020	99.55

(HALLUCYFQ)
IRHALLUCYFQ

Len : 3 HALL FREQUENCY PAST YEAR - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 365	1604	2.85
991 = NEVER USED HALLUCINOGENS	48104	85.48
993 = DID NOT USE HALLUCINOGENS PAST YEAR	6568	11.67

PAST YEAR FREQUENCY OF USE

		Freq	Pct
<i>(HALLUCYFQ)</i>			
<i>IHHALLUCYFQ</i>	Len : 1 HALL FREQ PAST YEAR - IMPUTATION INDICATOR		
1 = Questionnaire data		1435	2.55
2 = Logically assigned data.....		81	0.14
3 = Statistically imputed data - lifetime use imputed		234	0.42
4 = Statistically imputed data - lifetime use known.....		183	0.33
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER		54343	96.57
<i>(INHALYFQ)</i>			
<i>IRINHALYFQ</i>	Len : 3 INHALANT FREQUENCY PAST YEAR - IMPUTATION REVISED		
RANGE = 1 - 365		661	1.17
991 = NEVER USED INHALANTS		50640	89.99
993 = DID NOT USE INHALANTS PAST YEAR.....		4975	8.84
<i>(INHALYFQ)</i>			
<i>IIINHALYFQ</i>	Len : 1 INHALANT FREQ PAST YEAR - IMPUTATION INDICATOR		
1 = Questionnaire data		526	0.93
2 = Logically assigned data.....		59	0.10
3 = Statistically imputed data - lifetime use imputed		151	0.27
4 = Statistically imputed data - lifetime use known.....		218	0.39
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER		55322	98.30
<i>(METHAMYFQ)</i>			
<i>IRMETHAMYFQ</i>	Len : 3 METH FREQUENCY PAST YEAR - IMPUTATION REVISED		
RANGE = 1 - 365		409	0.73
991 = NEVER USED METHAMPHETAMINE		53680	95.39
993 = DID NOT USE METHAMPHETAMINE PAST YEAR		2187	3.89
<i>(METHAMYFQ)</i>			
<i>IIMETHAMYFQ</i>	Len : 1 METH FREQ PAST YEAR - IMPUTATION INDICATOR		
1 = Questionnaire data		360	0.64
2 = Logically assigned data.....		26	0.05
3 = Statistically imputed data - lifetime use imputed		68	0.12
4 = Statistically imputed data - lifetime use known.....		28	0.05
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST YEAR USER		55794	99.14

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)

IRCGFM Len : 2 CIG FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30.....	10271	18.25
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17034	30.27

(CG30EST, CIG30USE)

IICIGFM Len : 1 CIG FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10166	18.06
2 = Logically assigned data.....	83	0.15
3 = Statistically imputed data	38	0.07
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	45989	81.72

(CG30EST, CIG30USE)

I12CIGFM Len : 1 CIG FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10166	18.06
2 = Logically assigned data.....	83	0.15
4 = Statistically imputed data - lifetime use known.....	38	0.07
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	45989	81.72

(CGR30USE, CI30EST)

IRCGRFM Len : 2 CIGAR FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30.....	2967	5.27
91 = NEVER USED CIGARS	40126	71.30
93 = DID NOT USE CIGARS PAST MONTH	13183	23.43

(CGR30USE, CI30EST)

IICGRFM Len : 1 CIGAR FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	2940	5.22
2 = Logically assigned data.....	15	0.03
3 = Statistically imputed data	36	0.06
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	53285	94.69

(CGR30USE, CI30EST)

I12CGRFM Len : 1 CIGAR FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	2940	5.22
2 = Logically assigned data.....	15	0.03
3 = Statistically imputed data - lifetime use imputed	10	0.02
4 = Statistically imputed data - lifetime use known.....	26	0.05
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	53285	94.69

(SMKLSS30E, SMKLSS30N)

IRSMKLSS30N Len : 2 SMOKELESS TOBACCO FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30.....	2098	3.73
91 = NEVER USED SMOKELESS TOBACCO.....	47105	83.70
93 = DID NOT USE SMOKELESS TOBACCO PAST MONTH.....	7073	12.57

(SMKLSS30E, SMKLSS30N)

IISMKLSS30N Len : 1 SMOKELESS TOBACCO FREQUENCY PST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	2077	3.69
2 = Logically assigned data.....	12	0.02
3 = Statistically imputed data - lifetime use imputed	41	0.07
4 = Statistically imputed data - lifetime use known.....	20	0.04
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	54126	96.18

PAST MONTH FREQUENCY OF USE

(AL30EST, ALCDAYS)

IRALCFM Len : 2 ALCOHOL FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	25773	45.80
91 = NEVER USED ALCOHOL.....	15718	27.93
93 = DID NOT USE ALCOHOL PAST MONTH.....	14785	26.27

(AL30EST, ALCDAYS)

IIALCFM Len : 1 ALCOHOL FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	25104	44.61
2 = Logically assigned data.....	128	0.23
3 = Statistically imputed data.....	889	1.58
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	30155	53.58

(AL30EST, ALCDAYS)

I2ALCFM Len : 1 ALCOHOL FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	25104	44.61
2 = Logically assigned data.....	128	0.23
3 = Statistically imputed data - lifetime use imputed	13	0.02
4 = Statistically imputed data - lifetime use known.....	876	1.56
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	30155	53.58

"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

	Freq	Pct
RANGE = 0 - 30	25773	45.80
91 = NEVER USED ALCOHOL.....	15718	27.93
93 = DID NOT USE ALCOHOL PAST MONTH.....	14785	26.27

(ALCBNG30D)

IIALCBNG30D Len : 1 BINGE ALCOHOL FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	24925	44.29
2 = Logically assigned data.....	64	0.11
3 = Statistically imputed data - recency of use imputed	672	1.19
4 = Statistically imputed data - recency of use known	460	0.82
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	30155	53.58

(MJDAY30A, MR30EST)

IRMJFM Len : 2 MARIJUANA FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	6800	12.08
91 = NEVER USED MARIJUANA	32051	56.95
93 = DID NOT USE MARIJUANA PAST MONTH	17425	30.96

(MJDAY30A, MR30EST)

IIMJFM Len : 1 MARIJUANA FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	6582	11.70
2 = Logically assigned data.....	33	0.06
3 = Statistically imputed data.....	420	0.75
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	49241	87.50

PAST MONTH FREQUENCY OF USE

(MJDAY30A, MR30EST)

II2MJFM

Len : 1 MARIJUANA FREQ PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	6582	11.70
2 = Logically assigned data.....	33	0.06
3 = Statistically imputed data - lifetime use imputed	31	0.06
4 = Statistically imputed data - lifetime use known.....	389	0.69
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	49241	87.50

(CC30EST, COCUS30A)

IRCOCFM

Len : 2 COCAINE FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30.....	499	0.89
91 = NEVER USED COCAINE	49528	88.01
93 = DID NOT USE COCAINE PAST MONTH	6249	11.10

(CC30EST, COCUS30A)

IICOCFM

Len : 1 COCAINE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	452	0.80
2 = Logically assigned data.....	17	0.03
3 = Statistically imputed data.....	110	0.20
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	55697	98.97

(CC30EST, COCUS30A)

II2COCFM

Len : 1 COCAINE FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	452	0.80
2 = Logically assigned data.....	17	0.03
3 = Statistically imputed data - lifetime use imputed	29	0.05
4 = Statistically imputed data - lifetime use known.....	81	0.14
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	55697	98.97

(CR30EST, CRKUS30A)

IRCRKFM

Len : 2 CRACK FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30.....	67	0.12
91 = NEVER USED CRACK.....	54709	97.22
93 = DID NOT USE CRACK PAST MONTH	1500	2.67

(CR30EST, CRKUS30A)

IICRKFM

Len : 1 CRACK FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	66	0.12
3 = Statistically imputed data.....	44	0.08
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56166	99.80

(CR30EST, CRKUS30A)

II2CRKFM

Len : 1 CRACK FREQUENCY PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	66	0.12
3 = Statistically imputed data - lifetime use imputed	33	0.06
4 = Statistically imputed data - lifetime use known.....	11	0.02
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56166	99.80

(HER30USE, HR30EST)

IRHERFM

Len : 2 HEROIN FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30.....	120	0.21
91 = NEVER USED HEROIN.....	55247	98.17
93 = DID NOT USE HEROIN PAST MONTH	909	1.62

PAST MONTH FREQUENCY OF USE

(*HER30USE, HR30EST*)

IIHERFM Len : 1 HEROIN FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	110	0.20
3 = Statistically imputed data	45	0.08
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56121	99.72

(*HER30USE, HR30EST*)

II2HERFM Len : 1 HEROIN FREQ PAST MONTH - DETAILED IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	110	0.20
3 = Statistically imputed data - lifetime use imputed	25	0.04
4 = Statistically imputed data - lifetime use known.....	20	0.04
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56121	99.72

(*HALLUC30E, HALLUC30N*)

IRHALLUC30N Len : 2 HALLUCINOGEN FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	434	0.77
91 = NEVER USED HALLUCINOGENS	48104	85.48
93 = DID NOT USE HALLUCINOGENS PAST MONTH	7738	13.75

(*HALLUC30E, HALLUC30N*)

IHALLUC30N Len : 1 HALLUCINOGEN FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	391	0.69
2 = Logically assigned data.....	2	0.00
3 = Statistically imputed data - lifetime use imputed	234	0.42
4 = Statistically imputed data - lifetime use known.....	209	0.37
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	55440	98.51

(*INHAL30ES, INHAL30N*)

IRINHAL30N Len : 2 INHALANT FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	195	0.35
91 = NEVER USED INHALANTS	50640	89.99
93 = DID NOT USE INHALANTS PAST MONTH	5441	9.67

(*INHAL30ES, INHAL30N*)

IIINHAL30N Len : 1 INHALANT FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	156	0.28
2 = Logically assigned data.....	14	0.02
3 = Statistically imputed data - lifetime use imputed	151	0.27
4 = Statistically imputed data - lifetime use known.....	205	0.36
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	55750	99.07

(*METHAM30E, METHAM30N*)

IRMETHAM30N Len : 2 METHAMPHETAMINE FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	177	0.31
91 = NEVER USED METHAMPHETAMINE	53680	95.39
93 = DID NOT USE METHAMPHETAMINE PAST MONTH	2419	4.30

(*METHAM30E, METHAM30N*)

IMETHAM30N Len : 1 METHAMPHETAMINE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	166	0.29
2 = Logically assigned data.....	3	0.01
3 = Statistically imputed data - lifetime use imputed	68	0.12
4 = Statistically imputed data - lifetime use known.....	24	0.04
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH USER	56015	99.54

PAST MONTH FREQUENCY OF USE

(PNRNM30ES, PNRNM30FQ)

IRPNRNM30FQ Len : 2 PAIN RELIEVERS MISUSE FREQ PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	790	1.40
91 = NEVER MISUSED PAIN RELIEVERS	50346	89.46
93 = DID NOT MISUSE PAIN RELIEVERS PAST MONTH	5140	9.13

(PNRNM30ES, PNRNM30FQ)

IIPNRNM30FQ Len : 1 PAIN RELIEVERS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	748	1.33
2 = Logically assigned data.....	20	0.04
3 = Statistically imputed data - lifetime misuse imputed.....	214	0.38
4 = Statistically imputed data - lifetime misuse known.....	67	0.12
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER.....	55227	98.14

(TRQNM30ES, TRQNM30FQ)

IRTRQNM30FQ Len : 2 TRANQUILIZERS MISUSE FREQ PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	462	0.82
91 = NEVER MISUSED TRANQUILIZERS.....	53635	95.31
93 = DID NOT MISUSE TRANQUILIZERS PAST MONTH.....	2179	3.87

(TRQNM30ES, TRQNM30FQ)

ITRQNM30FQ Len : 1 TRANQUILIZERS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	452	0.80
2 = Logically assigned data.....	5	0.01
3 = Statistically imputed data - lifetime misuse imputed.....	160	0.28
4 = Statistically imputed data - lifetime misuse known.....	15	0.03
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER.....	55644	98.88

(STMNM30ES, STMNM30FQ)

IRSTMNM30FQ Len : 2 STIMULANTS MISUSE FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	521	0.93
91 = NEVER MISUSED STIMULANTS.....	53302	94.72
93 = DID NOT MISUSE STIMULANTS PAST MONTH.....	2453	4.36

(STMNM30ES, STMNM30FQ)

IISTMNM30FQ Len : 1 STIMULANTS MISUSE FREQ PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	501	0.89
2 = Logically assigned data.....	7	0.01
3 = Statistically imputed data - lifetime misuse imputed.....	136	0.24
4 = Statistically imputed data - lifetime misuse known.....	15	0.03
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER.....	55617	98.83

(SEDNM30ES, SEDNM30FQ)

IRSEDNM30FQ Len : 2 SEDATIVES MISUSE FREQUENCY PAST MONTH - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 30	79	0.14
91 = NEVER MISUSED SEDATIVES	55104	97.92
93 = DID NOT MISUSE SEDATIVES PAST MONTH	1093	1.94

(SEDNM30ES, SEDNM30FQ)

IISEDNM30FQ Len : 1 SEDATIVES MISUSE FREQUENCY PAST MONTH - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	71	0.13
2 = Logically assigned data.....	4	0.01
3 = Statistically imputed data - lifetime misuse imputed.....	141	0.25
4 = Statistically imputed data - lifetime misuse known.....	8	0.01
9 = LEGITIMATE SKIP - NOT A LIFETIME/PAST MONTH MISUSER.....	56052	99.60

AGE/DATE OF FIRST DRUG USE

AGE/DATE OF FIRST DRUG USE

(CIGTRY) IRCIGAGE		Len : 3 CIGARETTE AGE OF FIRST USE - IMPUTATION REVISED	Freq	Pct
		RANGE = 1 - 65.....	27305	48.52
		991 = NEVER USED.....	28971	51.48
(CIGTRY) IICIGAGE		Len : 1 CIGARETTE AGE OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	26953	47.89
		2 = Logically assigned data.....	11	0.02
		3 = Statistically imputed data.....	341	0.61
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	28971	51.48
(CIGYFU, IRCIGAGE) IRCYIGFU		Len : 4 CIGARETTE YEAR OF FIRST USE - IMPUTATION REVISED	Freq	Pct
		RANGE = 1936 - 2017	27305	48.52
		9999 = NEVER USED.....	28971	51.48
(CIGYFU, IRCIGAGE) IICIGYFU		Len : 1 CIGARETTE YEAR OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	1235	2.19
		2 = Logically assigned data.....	1	0.00
		3 = Statistically imputed data.....	26069	46.32
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	28971	51.48
(CIGAGE) IRCDUAGE		Len : 3 DAILY CIGARETTE AGE OF FIRST USE - IMPUTATION REVISED	Freq	Pct
		RANGE = 2 - 77	13837	24.59
		991 = NEVER USED.....	28971	51.48
		993 = NEVER A DAILY USER.....	13468	23.93
(CIGAGE) IICDUAGE		Len : 1 DAILY CIGARETTE AGE OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	13735	24.41
		3 = Statistically imputed data.....	114	0.20
		9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER.....	42427	75.39
(CIGDLYFU, IRCDUAGE) IRCD2YFU		Len : 4 DAILY CIGARETTE YFU - USING CIGDLYFU - IMPUTATION REVISED	Freq	Pct
		RANGE = 1938 - 2017	13837	24.59
		9993 = NEVER A DAILY USER.....	13468	23.93
		9999 = NEVER USED.....	28971	51.48
(CIGDLYFU, IRCDUAGE) IICD2YFU		Len : 1 DAILY CIGARETTE YEAR OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	376	0.67
		3 = Statistically imputed data.....	13473	23.94
		9 = LEGITIMATE SKIP - NOT A LIFETIME/DAILY CIG USER.....	42427	75.39
(CIGARTRY) IRCGRAGE		Len : 3 CIGAR AGE OF FIRST USE - IMPUTATION REVISED	Freq	Pct
		RANGE = 1 - 73	16150	28.70
		991 = NEVER USED.....	40126	71.30

AGE/DATE OF FIRST DRUG USE

			Freq	Pct
(CIGARTRY)	IICGRAGE	Len : 1 CIGAR AGE OF FIRST USE - IMPUTATION INDICATOR		
		1 = Questionnaire data	15826	28.12
		3 = Statistically imputed data.....	333	0.59
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	40117	71.29
(CIGARYFU, IRCGRAGE)	IRCGRYFU	Len : 4 CIGAR YEAR OF FIRST USE - IMPUTATION REVISED		
		RANGE = 1932 - 2017	16150	28.70
		9999 = NEVER USED.....	40126	71.30
(CIGARYFU, IRCGRAGE)	IICGRYFU	Len : 1 CIGAR YEAR OF FIRST USE - IMPUTATION INDICATOR		
		1 = Questionnaire data	1302	2.31
		3 = Statistically imputed data.....	14857	26.40
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	40117	71.29
(SMKLSSTRY)	IRSMKLSSTRY	Len : 3 SMOKELESS TOBACCO AGE OF FIRST USE - IMPUTATION REVISED		
		RANGE = 1 - 73	9171	16.30
		991 = NEVER USED.....	47105	83.70
(SMKLSSTRY)	IISMKLSSTRY	Len : 1 SMOKELESS TOBACCO AGE OF FIRST USE - IMPUTATION INDICATOR		
		1 = Questionnaire data	8990	15.97
		3 = Statistically imputed data.....	218	0.39
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	47068	83.64
(IRSMKLSSTRY, SMKLSSYFU)	IRSMKLSSYFU	Len : 4 SMOKELESS TOBACCO YEAR OF FIRST USE - IMPUTATION REVISED		
		RANGE = 1933 - 2017	9171	16.30
		9999 = NEVER USED.....	47105	83.70
(IRSMKLSSTRY, SMKLSSYFU)	IISMKLSSYFU	Len : 1 SMOKELESS TOBACCO YEAR OF FIRST USE - IMPUTATION INDICATOR		
		1 = Questionnaire data	641	1.14
		3 = Statistically imputed data.....	8567	15.22
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	47068	83.64
(ALCTRY)	IRALCAGE	Len : 3 ALCOHOL AGE OF FIRST USE - IMPUTATION REVISED		
		RANGE = 1 - 78	40558	72.07
		991 = NEVER USED.....	15718	27.93
(ALCTRY)	IIALCAGE	Len : 1 ALCOHOL AGE OF FIRST USE - IMPUTATION INDICATOR		
		1 = Questionnaire data	39978	71.04
		3 = Statistically imputed data.....	583	1.04
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	15715	27.92
(ALCYFU, IRALCAGE)	IRALCYFU	Len : 4 ALCOHOL YEAR OF FIRST USE - IMPUTATION REVISED		
		RANGE = 1933 - 2017	40558	72.07
		9999 = NEVER USED.....	15718	27.93

AGE/DATE OF FIRST DRUG USE

			Freq	Pct
(ALCYFU, IRALCAGE)	IHALCYFU	Len : 1 ALCOHOL YEAR OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data			3362	5.97
3 = Statistically imputed data.....			37199	66.10
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....			15715	27.92
(MJAGE)	IRMJAGE	Len : 3 MARIJUANA AGE OF FIRST USE - IMPUTATION REVISED		
RANGE = 1 - 80			24225	43.05
991 = NEVER USED.....			32051	56.95
(MJAGE)	IMMJAGE	Len : 1 MARIJUANA AGE OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data			24022	42.69
3 = Statistically imputed data.....			223	0.40
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....			32031	56.92
(IRMJAGE, MJYFU)	IRMJYFU	Len : 4 MARIJUANA YEAR OF FIRST USE - IMPUTATION REVISED		
RANGE = 1945 - 2017			24225	43.05
9999 = NEVER USED.....			32051	56.95
(IRMJAGE, MJYFU)	IIMJYFU	Len : 1 MARIJUANA YEAR OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data			1897	3.37
3 = Statistically imputed data.....			22348	39.71
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....			32031	56.92
(COCAGE)	IRCOGAGE	Len : 3 COCAINE AGE OF FIRST USE - IMPUTATION REVISED		
RANGE = 1 - 58			6748	11.99
991 = NEVER USED.....			49528	88.01
(COCAGE)	IICOCAGE	Len : 1 COCAINE AGE OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data			6610	11.75
2 = Logically assigned data.....			81	0.14
3 = Statistically imputed data.....			83	0.15
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....			49502	87.96
(COCYFU, IRCOCAGE)	IRCOCYFU	Len : 4 COCAINE YEAR OF FIRST USE - IMPUTATION REVISED		
RANGE = 1942 - 2017			6748	11.99
9999 = NEVER USED.....			49528	88.01
(COCYFU, IRCOCAGE)	IICOCYFU	Len : 1 COCAINE YEAR OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data			523	0.93
3 = Statistically imputed data.....			6251	11.11
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....			49502	87.96

AGE/DATE OF FIRST DRUG USE

		Freq	Pct
<i>(CRKAGE)</i>			
IRCRKAGE	Len : 3 CRACK AGE OF FIRST USE - IMPUTATION REVISED	1567	2.78
	RANGE = 9 - 64	54709	97.22
	991 = NEVER USED.....		
<i>(CRKAGE)</i>			
IICRKAGE	Len : 1 CRACK AGE OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	1544	2.74
	3 = Statistically imputed data.....	54	0.10
	9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	54678	97.16
<i>(CRKYFU, ICRKAGE)</i>			
IRCRKYFU	Len : 4 CRACK YEAR OF FIRST USE - IMPUTATION REVISED	Freq	Pct
	RANGE = 1970 - 2017	1567	2.78
	9999 = NEVER USED.....	54709	97.22
<i>(CRKYFU, ICRKAGE)</i>			
IICRKYFU	Len : 1 CRACK YEAR OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	39	0.07
	3 = Statistically imputed data.....	1559	2.77
	9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	54678	97.16
<i>(HERAGE)</i>			
IRHERAGE	Len : 3 HEROIN AGE OF FIRST USE - IMPUTATION REVISED	Freq	Pct
	RANGE = 1 - 57	1029	1.83
	991 = NEVER USED.....	55247	98.17
<i>(HERAGE)</i>			
IICHERAGE	Len : 1 HEROIN AGE OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	1017	1.81
	3 = Statistically imputed data.....	37	0.07
	9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	55222	98.13
<i>(HERYFU, IRHERAGE)</i>			
IRHERYFU	Len : 4 HEROIN YEAR OF FIRST USE - IMPUTATION REVISED	Freq	Pct
	RANGE = 1952 - 2017	1029	1.83
	9999 = NEVER USED.....	55247	98.17
<i>(HERYFU, IRHERAGE)</i>			
IICHERYFU	Len : 1 HEROIN YEAR OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	67	0.12
	3 = Statistically imputed data.....	987	1.75
	9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	55222	98.13
<i>(HALLUCAGE)</i>			
IRHALLUCAGE	Len : 3 HALLUCINOGEN AGE OF FIRST USE - IMPUTATION REVISED	Freq	Pct
	RANGE = 1 - 63	8172	14.52
	991 = NEVER USED.....	48104	85.48

AGE/DATE OF FIRST DRUG USE

		Freq	Pct
(HALLUCAGE)	IHALLUCAGE		
	Len : 1 HALLUCINOGEN AGE OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data		7914	14.06
2 = Logically assigned data.....		114	0.20
3 = Statistically imputed data.....		367	0.65
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		47881	85.08
(HALLUCYFU, IRHALLUCAGE)	IRHALLUCYFU		
	Len : 4 HALLUCINOGEN YEAR OF FIRST USE - IMPUTATION REVISED		
RANGE = 1937 - 2017		8172	14.52
9999 = NEVER USED.....		48104	85.48
(HALLUCYFU, IRHALLUCAGE)	IHALLUCYFU		
	Len : 1 HALLUCINOGEN YEAR OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data		670	1.19
2 = Logically assigned data.....		16	0.03
3 = Statistically imputed data.....		7709	13.70
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		47881	85.08
(LSDAGE)	IRLSDAGE		
	Len : 3 LSD AGE OF FIRST USE - IMPUTATION REVISED		
RANGE = 1 - 50		4688	8.33
991 = NEVER USED.....		51588	91.67
(LSDAGE)	IILSDAGE		
	Len : 1 LSD AGE OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data		4596	8.17
3 = Statistically imputed data.....		139	0.25
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		51541	91.59
(IRLSDAGE, LSDYFU)	IRLSDYFU		
	Len : 4 LSD YEAR OF FIRST USE - IMPUTATION REVISED		
RANGE = 1954 - 2017		4688	8.33
9999 = NEVER USED.....		51588	91.67
(IRLSDAGE, LSDYFU)	IILSDYFU		
	Len : 1 LSD YEAR OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data		465	0.83
3 = Statistically imputed data.....		4270	7.59
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		51541	91.59
(PCPAGE)	IRPCPAGE		
	Len : 3 PCP AGE OF FIRST USE - IMPUTATION REVISED		
RANGE = 1 - 50		824	1.46
991 = NEVER USED.....		55452	98.54
(PCPAGE)	IIPCPAGE		
	Len : 1 PCP AGE OF FIRST USE - IMPUTATION INDICATOR		
1 = Questionnaire data		788	1.40
3 = Statistically imputed data.....		80	0.14
9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		55408	98.46

AGE/DATE OF FIRST DRUG USE

(IRPCPAGE, PCPYFU)			Freq	Pct
IRPCPYFU	Len : 4	PCP YEAR OF FIRST USE - IMPUTATION REVISED	824	1.46
		RANGE = 1937 - 2017	55452	98.54
		9999 = NEVER USED.....		
(IPCPAGE, PCPYFU)			Freq	Pct
IPCPYFU	Len : 1	PCP YEAR OF FIRST USE - IMPUTATION INDICATOR	21	0.04
		1 = Questionnaire data	847	1.51
		3 = Statistically imputed data.....	55408	98.46
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		
(ECSTMOAGE)			Freq	Pct
IRECSTMOAGE	Len : 3	ECSTASY AGE OF FIRST USE - IMPUTATION REVISED	4373	7.77
		RANGE = 3 - 60	51903	92.23
		991 = NEVER USED.....		
(ECSTMOAGE)			Freq	Pct
IIECSTMOAGE	Len : 1	ECSTASY AGE OF FIRST USE - IMPUTATION INDICATOR	4324	7.68
		1 = Questionnaire data	95	0.17
		3 = Statistically imputed data.....	51857	92.15
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		
(ECSTMOYFU, IRECSTMOAGE)			Freq	Pct
IRECSTMOYFU	Len : 4	ECSTASY YEAR OF FIRST USE - IMPUTATION REVISED	4373	7.77
		RANGE = 1965 - 2017	51903	92.23
		9999 = NEVER USED.....		
(ECSTMOYFU, IRECSTMOAGE)			Freq	Pct
IIECSTMOYFU	Len : 1	ECSTASY YEAR OF FIRST USE - IMPUTATION INDICATOR	429	0.76
		1 = Questionnaire data	3990	7.09
		3 = Statistically imputed data.....	51857	92.15
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		
(INHALAGE)			Freq	Pct
IRINHALAGE	Len : 3	INHALANTS AGE OF FIRST USE - IMPUTATION REVISED	5636	10.01
		RANGE = 1 - 62	50640	89.99
		991 = NEVER USED.....		
(INHALAGE)			Freq	Pct
IINHALAGE	Len : 1	INHALANTS AGE OF FIRST USE - IMPUTATION INDICATOR	5192	9.23
		1 = Questionnaire data	588	1.04
		3 = Statistically imputed data.....	50496	89.73
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		
(INHALYFU, IRINHALAGE)			Freq	Pct
IRINHALYFU	Len : 4	INHALANTS YEAR OF FIRST USE - IMPUTATION REVISED	5636	10.01
		RANGE = 1938 - 2017	50640	89.99
		9999 = NEVER USED.....		
(INHALYFU, IRINHALAGE)			Freq	Pct
IINHALYFU	Len : 1	INHALANTS YEAR OF FIRST USE - IMPUTATION INDICATOR	378	0.67
		1 = Questionnaire data	5402	9.60
		3 = Statistically imputed data.....	50496	89.73
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....		

AGE/DATE OF FIRST DRUG USE

<i>(METHAMAGE)</i>	<i>IRMETHAMAGE</i>	Len : 3 METHAMPHETAMINE AGE OF FIRST USE - IMPUTATION REVISED	Freq	Pct
		RANGE = 1 - 72	2596	4.61
		991 = NEVER USED.....	53680	95.39

<i>(METHAMAGE)</i>	<i>IIMETHAMAGE</i>	Len : 1 METHAMPHETAMINE AGE OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	2573	4.57
		3 = Statistically imputed data.....	89	0.16
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	53614	95.27

<i>(IRMETHAMAGE, METHAMYFU)</i>	<i>IRMETHAMYFU</i>	Len : 4 METHAMPHETAMINE YEAR OF FIRST USE - IMPUTATION REVISED	Freq	Pct
		RANGE = 1946 - 2017	2596	4.61
		9999 = NEVER USED.....	53680	95.39

<i>(IRMETHAMAGE, METHAMYFU)</i>	<i>IIMETHAMYFU</i>	Len : 1 METHAMPHETAMINE YEAR OF FIRST USE - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire data	104	0.18
		3 = Statistically imputed data.....	2558	4.55
		9 = LEGITIMATE SKIP - NOT A LIFETIME USER.....	53614	95.27

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.

<i>(PNRNMINIT)</i>	<i>IRPNRNMINIT</i>	Len : 2 PAST YR INITIATE PAIN RELIEVERS MISUSE - IMPUTATION REVISED	Freq	Pct
		1 = Past year initiate.....	569	1.01
		2 = Not a past year initiate	2156	3.83
		91 = NEVER MISUSED.....	50346	89.46
		93 = NO PAST YEAR MISUSE.....	3205	5.70

<i>(PNRNMINIT)</i>	<i>IPNPNMINIT</i>	Len : 2 PAST YR INITIATE PAIN RELIEVER MISUSE - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire Data	56004	99.52
		3 = Statistically imputed - recency known	11	0.02
		4 = Statistically imputed - recency imputed.....	261	0.46

<i>(TRQNMINIT)</i>	<i>IRTRQNMINIT</i>	Len : 2 PAST YR INITIATE TRANQUILIZER MISUSE - IMPUTATION REVISED	Freq	Pct
		1 = Past year initiate.....	437	0.78
		2 = Not a past year initiate	1152	2.05
		91 = NEVER MISUSED.....	53635	95.31
		93 = NO PAST YEAR MISUSE.....	1052	1.87

<i>(TRQNMINIT)</i>	<i>ITRQNMINIT</i>	Len : 2 PAST YR INITIATE TRANQUILIZER MISUSE - IMPUTATION INDICATOR	Freq	Pct
		1 = Questionnaire Data	56101	99.69
		3 = Statistically imputed - recency known	4	0.01
		4 = Statistically imputed - recency imputed.....	171	0.30

AGE/DATE OF FIRST DRUG USE

(STMNMINIT) IRSTMNMINIT		Len : 2 PAST YR INITIATE STIMULANT MISUSE - IMPUTATION REVISED	
		Freq	Pct
1 = Past year initiate.....		431	0.77
2 = Not a past year initiate		1322	2.35
91 = NEVER MISUSED.....		53302	94.72
93 = NO PAST YEAR MISUSE.....		1221	2.17
(STMNMINIT) IISTMNMINIT		Len : 2 PAST YR INITIATE STIMULANT MISUSE - IMPUTATION INDICATOR	
		Freq	Pct
1 = Questionnaire Data		56127	99.74
3 = Statistically imputed - recency known		1	0.00
4 = Statistically imputed - recency imputed.....		148	0.26
(SEDNMINIT) IRSEDNMINIT		Len : 2 PAST YR INITIATE SEDATIVE MISUSE - IMPUTATION REVISED	
		Freq	Pct
1 = Past year initiate.....		76	0.14
2 = Not a past year initiate		206	0.37
91 = NEVER MISUSED.....		55104	97.92
93 = NO PAST YEAR MISUSE.....		890	1.58
(SEDNMINIT) IISEDNMINIT		Len : 2 PAST YR INITIATE SEDATIVE MISUSE - IMPUTATION INDICATOR	
		Freq	Pct
1 = Questionnaire Data		56130	99.74
4 = Statistically imputed - recency imputed.....		146	0.26
(PNRNMAGE, PNRRNMYFU) IRPNRNMYFU		Len : 4 PAIN RELIEVER YEAR OF FIRST MISUSE - IMPUTATION REVISED	
		Freq	Pct
RANGE = 2016 - 2017		569	1.01
9993 = NOT A PAST YEAR INITIATE		5361	9.53
9999 = NEVER MISUSED.....		50346	89.46
(PNRNMAGE, PNRRNMYFU) IPPNRNMYFU		Len : 1 PAIN RELIEVER YEAR OF FIRST MISUSE - IMPUTATION INDICATOR	
		Freq	Pct
1 = Questionnaire data		431	0.77
3 = Statistically imputed data - Past year initiation imputed		272	0.48
4 = Statistically imputed data - Past year initiation known.....		122	0.22
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE		55451	98.53
NOTE: The following four variables pertain to the age and date of first misuse of pain relievers. Respondents who were past year initiates (IRPNRNMINIT=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 (IRPNRNMINIT ne 1) receive an appropriate skip code.			
(IRPNRNMYFU, PNRRNMYFU)		Len : 3 PAIN RELIEVER AGE OF FIRST MISUSE - IMPUTATION REVISED	
		Freq	Pct
RANGE = 11 - 87		569	1.01
993 = NOT A PAST YEAR INITIATE		5361	9.53
999 = NEVER MISUSED.....		50346	89.46
(IPPNRNMYFU, PNRRNMYFU)		Len : 1 PAIN RELIEVER AGE OF FIRST MISUSE - IMPUTATION INDICATOR	
		Freq	Pct
1 = Questionnaire data		431	0.77
3 = Statistically imputed data - Past year initiation imputed		272	0.48
4 = Statistically imputed data - Past year initiation known.....		122	0.22
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE		55451	98.53

AGE/DATE OF FIRST DRUG USE

(TRQNMAGE, TRQNMYFU)

IRTRQNMYFU Len : 4 TRANQUILIZER YEAR OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2016 - 2017	437	0.78
9993 = NOT A PAST YEAR INITIATE	2204	3.92
9999 = NEVER MISUSED.....	53635	95.31

(TRQNMAGE, TRQNMYFU)

IITRQNMYFU Len : 1 TRANQUILIZER YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	407	0.72
3 = Statistically imputed data - Past year initiation imputed	175	0.31
4 = Statistically imputed data - Past year initiation known.....	25	0.04
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55669	98.92

NOTE: The following four 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.

(IRTRQNMYFU, TRQNMAGE)

IRTRQNMAGE Len : 3 TRANQUILIZER AGE OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 12 - 80	437	0.78
993 = NOT A PAST YEAR INITIATE	2204	3.92
999 = NEVER MISUSED.....	53635	95.31

(IRTRQNMYFU, TRQNMAGE)

IITRQNMAGE Len : 1 TRANQUILIZER AGE OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	408	0.72
3 = Statistically imputed data - Past year initiation imputed	175	0.31
4 = Statistically imputed data - Past year initiation known.....	24	0.04
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55669	98.92

(STMNMAGE, STMNMYFU)

IRSTMNMYFU Len : 4 STIMULANTS YEAR OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2016 - 2017	431	0.77
993 = NOT A PAST YEAR INITIATE	2543	4.52
999 = NEVER MISUSED.....	53302	94.72

(STMNMAGE, STMNMYFU)

IISTMNMYFU Len : 1 STIMULANTS YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	404	0.72
3 = Statistically imputed data - Past year initiation imputed	149	0.26
4 = Statistically imputed data - Past year initiation known.....	19	0.03
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55704	98.98

NOTE: The following four variables pertain to the age and date of first misuse of stimulants. Respondents who were past year initiates (IRSTMNMINIT=1), that is respondents who misused stimulants for the first time in the 12 months prior to the date of the interview, are included in the domain. Respondents who are not past year initiates (IRSTMNMINIT ne 1) receive an appropriate skip code.

(IRSTMNMYFU, STMNMAGE)

IRSTMNMAGE Len : 3 STIMULANTS AGE OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 11 - 59	431	0.77
993 = NOT A PAST YEAR INITIATE	2543	4.52
999 = NEVER MISUSED.....	53302	94.72

AGE/DATE OF FIRST DRUG USE

(IRSTMNMYFU, STMNIMAGE)

IISTMNIMAGE Len : 1 STIMULANTS AGE OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	404	0.72
3 = Statistically imputed data - Past year initiation imputed	149	0.26
4 = Statistically imputed data - Past year initiation known.....	19	0.03
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	55704	98.98

(SEDNMAGE, SEDNMYFU)

IRSEDNMYFU Len : 4 SEDATIVES YEAR OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 2016 - 2017	76	0.14
9993 = NOT A PAST YEAR INITIATE	1096	1.95
9999 = NEVER MISUSED.....	55104	97.92

(SEDNMAGE, SEDNMYFU)

IISEDNMYFU Len : 1 SEDATIVES YEAR OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	66	0.12
3 = Statistically imputed data - Past year initiation imputed	146	0.26
4 = Statistically imputed data - Past year initiation known.....	9	0.02
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	56055	99.61

NOTE: The following four 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.

(IRSEDNMYFU, SEDNMAGE)

IRSEDNMYFU Len : 3 SEDATIVES AGE OF FIRST MISUSE - IMPUTATION REVISED

	Freq	Pct
RANGE = 12 - 78	76	0.14
993 = NOT A PAST YEAR INITIATE	1096	1.95
999 = NEVER MISUSED.....	55104	97.92

(IRSEDNMYFU, SEDNMAGE)

IISEDNMYFU Len : 1 SEDATIVES AGE OF FIRST MISUSE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	66	0.12
3 = Statistically imputed data - Past year initiation imputed	146	0.26
4 = Statistically imputed data - Past year initiation known.....	9	0.02
9 = LEGITIMATE SKIP - NOT A PAST YEAR INITIATE	56055	99.61

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.

(<i>IRCIGRC</i>)			
CIGFLAG	Len : 1 RC-CIGARETTES - EVER USED		
		Freq	Pct
	0 = Never used (IRCIGRC = 9)	28971	51.48
	1 = Ever used (IRCIGRC = 1-4)	27305	48.52
(<i>IRCIGRC</i>)			
CIGYR	Len : 1 RC-CIGARETTES - PAST YEAR USE		
		Freq	Pct
	0 = Did not use in the past year (IRCIGRC = 3,4,9)	43389	77.10
	1 = Used within the past year (IRCIGRC = 1,2)	12887	22.90
(<i>IRCIGRC</i>)			
CIGMON	Len : 1 RC-CIGARETTES - PAST MONTH USE		
		Freq	Pct
	0 = Did not use in the past month (IRCIGRC = 2-4,9)	46005	81.75
	1 = Used within the past month (IRCIGRC = 1)	10271	18.25
(<i>IRCGRRC</i>)			
CGRFLAG	Len : 1 RC-CIGARS - EVER USED		
		Freq	Pct
	0 = Never used (IRCGRRC = 9)	40126	71.30
	1 = Ever used (IRCGRRC = 1-4)	16150	28.70
(<i>IRCGRRC</i>)			
CGRYR	Len : 1 RC-CIGARS - PAST YEAR USE		
		Freq	Pct
	0 = Did not use in the past year (IRCGRRC = 3,4,9)	50486	89.71
	1 = Used within the past year (IRCGRRC = 1,2)	5790	10.29
(<i>IRCGRRC</i>)			
CGRMON	Len : 1 RC-CIGARS - PAST MONTH USE		
		Freq	Pct
	0 = Did not use in the past month (IRCGRRC = 2-4,9)	53309	94.73
	1 = Used within the past month (IRCGRRC = 1)	2967	5.27
(<i>IRPIPLF</i>)			
PIPFLAG	Len : 1 RC-PIPES - EVER USED		
		Freq	Pct
	0 = Never Used (IRPIPLF = 9)	51186	90.96
	1 = Ever Used (IRPIPLF = 1)	5090	9.04
(<i>IRPIPMN</i>)			
PIPMON	Len : 1 RC-PIPES - PAST MONTH USE		
		Freq	Pct
	0 = Did not use in the past month (IRPIPMN = 2,9)	55756	99.08
	1 = Used within the past month (IRPIPMN = 1)	520	0.92
(<i>IRSMKLSSREC</i>)			
SMKLSSFLAG	Len : 1 RC-SMOKELESS TOBACCO - EVER USED		
		Freq	Pct
	0 = Never Used (IRSMKLSSREC = 9)	47105	83.70
	1 = Ever Used (IRSMKLSSREC = 1-4)	9171	16.30

RECODED DRUG USE

			Freq	Pct
(IRSMKLSSREC)	Len : 1	RC-SMOKELESS TOBACCO - PAST YEAR USE		
SMKLSSYR		0 = Did not use in the past year (IRSMKLSSREC = 3,4,9)	53156	94.46
		1 = Used within the past year (IRSMKLSSREC = 1,2)	3120	5.54
(IRSMKLSSREC)	Len : 1	RC-SMOKELESS TOBACCO - PAST MONTH USE		
SMKLSSMON		0 = Did not use in the past month (IRSMKLSSREC= 2-4,9).....	54178	96.27
		1 = Used within the past month (IRSMKLSSREC = 1).....	2098	3.73
(CGRFLAG, CIGFLAG, PIPFLAG, SMKLSSFLAG)				
TOBFLAG	Len : 1	RC-ANY TOBACCO - EVER USED		
		0 = Never Used (All source variables = 0).....	25657	45.59
		1 = Ever Used (Any source variable = 1).....	30619	54.41
(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).....	39818	70.75
		1 = Used within the past year (Any source variable = 1).....	16458	29.25
(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)	43388	77.10
		1 = Used within the past month (Any source variable = 1)	12888	22.90
(IRALCRC)				
ALCFLAG	Len : 1	RC-ALCOHOL - EVER USED		
		0 = Never used (IRALCRC = 9)	15718	27.93
		1 = Ever used (IRALCRC = 1-3)	40558	72.07
(IRALCRC)				
ALCYR	Len : 1	RC-ALCOHOL - PAST YEAR USE		
		0 = Did not use in the past year (IRALCRC = 3,9)	22067	39.21
		1 = Used within the past year (IRALCRC = 1,2)	34209	60.79
(IRALCRC)				
ALCMON	Len : 1	RC-ALCOHOL - PAST MONTH USE		
		0 = Did not use in the past month (IRALCRC = 2-3,9).....	30503	54.20
		1 = Used within the past month (IRALCRC = 1).....	25773	45.80
(IRMJRC)				
MRJFLAG	Len : 1	RC-MARIJUANA - EVER USED		
		0 = Never used (IRMJRC = 9)	32051	56.95
		1 = Ever used (IRMJRC = 1-3)	24225	43.05
(IRMJRC)				
MRJYR	Len : 1	RC-MARIJUANA - PAST YEAR USE		
		0 = Did not use in the past year (IRMJRC = 3,9)	45379	80.64
		1 = Used within the past year (IRMJRC = 1,2)	10897	19.36

RECODED DRUG USE

			Freq	Pct
(IRMJRC) MRJMON	Len : 1 RC-MARIJUANA - PAST MONTH USE	0 = Did not use in the past month (IRMJRC = 2-3,9)	49476	87.92
	1 = Used within the past month (IRMJRC = 1).....		6800	12.08
(IRCOCRC) COCFLAG	Len : 1 RC-COCAINE - EVER USED	0 = Never used (IRCOCRC = 9)	49528	88.01
	1 = Ever used (IRCOCRC = 1-3).....		6748	11.99
(IRCOCRC) COCYR	Len : 1 RC-COCAINE - PAST YEAR USE	0 = Did not use in the past year (IRCOCRC = 3,9)	54817	97.41
	1 = Used within the past year (IRCOCRC = 1,2).....		1459	2.59
(IRCOCRC) COCMON	Len : 1 RC-COCAINE - PAST MONTH USE	0 = Did not use in the past month (IRCOCRC = 2-3,9)	55777	99.11
	1 = Used within the past month (IRCOCRC = 1).....		499	0.89
(IRCRKRC) CRKFLAG	Len : 1 RC-"CRACK" - EVER USED	0 = Never used (IRCRKRC = 9)	54709	97.22
	1 = Ever used (IRCRKRC = 1-3).....		1567	2.78
(IRCRKRC) CRKYR	Len : 1 RC-"CRACK" - PAST YEAR USE	0 = Did not use in the past year (IRCRKRC = 3,9)	56118	99.72
	1 = Used within the past year (IRCRKRC = 1,2).....		158	0.28
(IRCRKRC) CRKMON	Len : 1 RC-"CRACK" - PAST MONTH USE	0 = Did not use in the past month (IRCRKRC = 2-3,9)	56209	99.88
	1 = Used within the past month (IRCRKRC = 1).....		67	0.12
(IRHERRC) HERFLAG	Len : 1 RC-HEROIN - EVER USED	0 = Never used (IRHERRC = 9)	55247	98.17
	1 = Ever used (IRHERRC = 1-3).....		1029	1.83
(IRHERRC) HERYR	Len : 1 RC-HEROIN - PAST YEAR USE	0 = Did not use in the past year (IRHERRC = 3,9)	56050	99.60
	1 = Used within the past year (IRHERRC = 1,2).....		226	0.40
(IRHERRC) HERMON	Len : 1 RC-HEROIN - PAST MONTH USE	0 = Did not use in the past month (IRHERRC = 2-3,9)	56156	99.79
	1 = Used within the past month (IRHERRC = 1).....		120	0.21

RECODED DRUG USE

<i>(IRHALLUCREC)</i>			
HALLUCFLAG	Len : 1 RC-HALLUCINOGENS - EVER USED		
	0 = Never used (IRHALLUCREC = 9).....	Freq	Pct
	1 = Ever used (IRHALLUCREC = 1-3).....	48104	85.48
		8172	14.52
<i>(IRHALLUCREC)</i>			
HALLUCYR	Len : 1 RC-HALLUCINOGENS - PAST YEAR USE		
	0 = Did not use in the past year (IRHALLUCREC = 3,9).....	Freq	Pct
	1 = Used within the past year (IRHALLUCREC = 1,2).....	54672	97.15
		1604	2.85
<i>(IRHALLUCREC)</i>			
HALLUCMON	Len : 1 RC-HALLUCINOGENS - PAST MONTH USE		
	0 = Did not use in the past month (IRHALLUCREC= 2-3,9)	Freq	Pct
	1 = Used within the past month (IRHALLUCREC = 1)	55842	99.23
		434	0.77
<i>(IRLSDRC)</i>			
LSDFLAG	Len : 1 RC-LSD - EVER USED		
	0 = Never used (IRLSDRC = 9).....	Freq	Pct
	1 = Ever used (IRLSDRC = 1-3).....	51588	91.67
		4688	8.33
<i>(IRLSDRC)</i>			
LSDYR	Len : 1 RC-LSD - PAST YEAR USE		
	0 = Did not use in the past year (IRLSDRC = 3,9).....	Freq	Pct
	1 = Used within the past year (IRLSDRC = 1,2).....	55494	98.61
		782	1.39
<i>(IRLSDRC)</i>			
LSDMON	Len : 1 RC-LSD - PAST MONTH USE		
	0 = Did not use in the past month (IRLSDRC = 2-3,9)	Freq	Pct
	1 = Used within the past month (IRLSDRC = 1)	56087	99.66
		189	0.34
<i>(IRPCPRC)</i>			
PCPFLAG	Len : 1 RC-PCP - EVER USED		
	0 = Never used (IRPCPRC = 9)	Freq	Pct
	1 = Ever used (IRPCPRC = 1-3).....	55452	98.54
		824	1.46
<i>(IRPCPRC)</i>			
PCPYR	Len : 1 RC-PCP - PAST YEAR USE		
	0 = Did not use in the past year (IRPCPRC = 3,9).....	Freq	Pct
	1 = Used within the past year (IRPCPRC = 1,2).....	56246	99.95
		30	0.05
<i>(IRPCPRC)</i>			
PCPMON	Len : 1 RC-PCP - PAST MONTH USE		
	0 = Did not use in the past month (IRPCPRC = 2-3,9)	Freq	Pct
	1 = Used within the past month (IRPCPRC = 1).....	56269	99.99
		7	0.01
<i>(IRECSTMOREC)</i>			
ECSTMOFLAG	Len : 1 RC-ECSTASY - EVER USED		
	0 = Never used (IRECSTMOREC = 9).....	Freq	Pct
	1 = Ever used (IRECSTMOREC = 1-3).....	51903	92.23
		4373	7.77

RECODED DRUG USE

			Freq	Pct
<i>(IRECSTMOREC)</i>		Len : 1 RC-ECSTASY - PAST YEAR USE		
ECSTMOYR		0 = Did not use in the past year (IRECSTMOREC = 3,9).....	55537	98.69
		1 = Used within the past year (IRECSTMOREC = 1,2).....	739	1.31
<i>(IRECSTMOREC)</i>		Len : 1 RC-ECSTASY - PAST MONTH USE		
ECSTMOMON		0 = Did not use in the past month (IRECSTMOREC= 2-3,9)	56126	99.73
		1 = Used within the past month (IRECSTMOREC = 1)	150	0.27
<i>(IRDAMTFXREC)</i>		Len : 1 RC-DMT/AMT/FOXY - EVER USED		
DAMTFXFLAG		0 = Never used (IRDAMTFXREC = 9).....	55623	98.84
		1 = Ever used (IRDAMTFXREC = 1-3).....	653	1.16
<i>(IRDAMTFXREC)</i>		Len : 1 RC-DMT/AMT/FOXY - PAST YEAR USE		
DAMTFXYR		0 = Did not use in the past year (IRDAMTFXREC = 3,9).....	56172	99.82
		1 = Used within the past year (IRDAMTFXREC = 1,2).....	104	0.18
<i>(IRDAMTFXREC)</i>		Len : 1 RC-DMT/AMT/FOXY - PAST MONTH USE		
DAMTFXMON		0 = Did not use in the past month (IRDAMTFXREC= 2-3,9)	56253	99.96
		1 = Used within the past month (IRDAMTFXREC = 1).....	23	0.04
<i>(IRKETMINREC)</i>		Len : 1 RC-KETAMINE - EVER USED		
KETMINFLAG		0 = Never used (IRKETMINREC = 9).....	55524	98.66
		1 = Ever used (IRKETMINREC = 1-3).....	752	1.34
<i>(IRKETMINREC)</i>		Len : 1 RC-KETAMINE - PAST YEAR USE		
KETMINYR		0 = Did not use in the past year (IRKETMINREC = 3,9)	56185	99.84
		1 = Used within the past year (IRKETMINREC = 1,2)	91	0.16
<i>(IRKETMINREC)</i>		Len : 1 RC-KETAMINE - PAST MONTH USE		
KETMINMON		0 = Did not use in the past month (IRKETMINREC= 2-3,9)	56258	99.97
		1 = Used within the past month (IRKETMINREC = 1).....	18	0.03
<i>(IRSALVIAREC)</i>		Len : 1 RC-SALVIA - EVER USED		
SALVIAFLAG		0 = Never used (IRSALVIAREC = 9).....	55060	97.84
		1 = Ever used (IRSALVIAREC = 1-3)	1216	2.16
<i>(IRSALVIAREC)</i>		Len : 1 RC-SALVIA - PAST YEAR USE		
SALVIAYR		0 = Did not use in the past year (IRSALVIAREC = 3,9)	56227	99.91
		1 = Used within the past year (IRSALVIAREC = 1,2)	49	0.09

RECODED DRUG USE

		Freq	Pct
(IRSALVIAREC) SALVIAMON	Len : 1 RC-SALVIA - PAST MONTH USE	56268	99.99
0 = Did not use in the past month (IRSALVIAREC= 2-3,9).....		8	0.01
1 = Used within the past month (IRSALVIAREC = 1).....			
(IRINHALREC) INHALFLAG	Len : 1 RC-INHALANTS - EVER USED	Freq	Pct
0 = Never used (IRINHALREC = 9).....	50640	89.99	
1 = Ever used (IRINHALREC = 1-3)	5636	10.01	
(IRINHALREC) INHALYR	Len : 1 RC-INHALANTS - PAST YEAR USE	Freq	Pct
0 = Did not use in the past year (IRINHALREC = 3,9)	55615	98.83	
1 = Used within the past year (IRINHALREC = 1,2)	661	1.17	
(IRINHALREC) INHALMON	Len : 1 RC-INHALANTS - PAST MONTH USE	Freq	Pct
0 = Did not use in the past month (IRINHALREC = 2-3,9).....	56081	99.65	
1 = Used within the past month (IRINHALREC = 1).....	195	0.35	
(IRMETHAMREC) METHAMFLAG	Len : 1 RC-METHAMPHETAMINE - EVER USED	Freq	Pct
0 = Never used (IRMETHAMREC = 9)	53680	95.39	
1 = Ever used (IRMETHAMREC = 1-3)	2596	4.61	
(IRMETHAMREC) METHAMYR	Len : 1 RC-METHAMPHETAMINE - PAST YEAR USE	Freq	Pct
0 = Did not use in the past year (IRMETHAMREC = 3,9)	55867	99.27	
1 = Used within the past year (IRMETHAMREC = 1,2)	409	0.73	
(IRMETHAMREC) METHAMMON	Len : 1 RC-METHAMPHETAMINE - PAST MONTH USE	Freq	Pct
0 = Did not use in the past month (IRMETHAMREC= 2-3,9).....	56099	99.69	
1 = Used within the past month (IRMETHAMREC = 1).....	177	0.31	
NOTE: The following 11 variables refer to any use of prescription drugs. Any Use of prescription drugs is defined as either the use of one's own prescription medication as directed by a doctor or the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.			
(IRPNRANYREC) PNRANYFLAG	Len : 1 RC-ANY PAIN RELIEVER - EVER USED	Freq	Pct
0 = Never used (IRPNRANYREC = 9).....	26040	46.27	
1 = Ever used (IRPNRANYREC = 1-2)	30236	53.73	
(IRPNRANYREC) PNRANYYR	Len : 1 RC-ANY PAIN RELIEVER - PAST YEAR USE	Freq	Pct
0 = Did not use in the past year (IRPNRANYREC = 2,9).....	39364	69.95	
1 = Used within the past year (IRPNRANYREC = 1)	16912	30.05	
(IROXCNANYR) OXYCNANYR	Len : 1 RC-OXYCONTIN - PAST YEAR USE	Freq	Pct
0 = Did not use in the past year (IROXCNANYR = 9)	54454	96.76	
1 = Used within the past year (IROXCNANYR = 1)	1822	3.24	

RECODED DRUG USE

(IRTRQANYREC) TRQANYFLAG			Freq	Pct
Len : 1	RC-ANY TRANQUILIZERS - EVER USED		45638	81.10
0 = Never used (IRTRQANYREC = 9)	1 = Ever used (IRTRQANYREC = 1-2)		10638	18.90

(IRTRQANYREC) TRQANYYR			Freq	Pct
Len : 1	RC-ANY TRANQUILIZERS - PAST YEAR USE		49595	88.13
0 = Did not use in the past year (IRTRQANYREC = 2,9)	1 = Used within the past year (IRTRQANYREC = 1)		6681	11.87

(IRSTMANYREC) STMANYFLAG			Freq	Pct
Len : 1	RC-ANY STIMULANTS - EVER USED		48636	86.42
0 = Never used (IRSTMANYREC = 9)	1 = Ever used (IRSTMANYREC = 1-2)		7640	13.58

(IRSTMANYREC) STMANYYR			Freq	Pct
Len : 1	RC-ANY STIMULANTS - PAST YEAR USE		51389	91.32
0 = Did not use in the past year (IRSTMANYREC = 2,9)	1 = Used within the past year (IRSTMANYREC = 1)		4887	8.68

(IRSEDANYREC) SEDANYFLAG			Freq	Pct
Len : 1	RC-ANY SEDATIVES - EVER USED		50340	89.45
0 = Never used (IRSEDANYREC = 9)	1 = Ever used (IRSEDANYREC = 1-2)		5936	10.55

(IRSEDANYREC) SEDANYYR			Freq	Pct
Len : 1	RC-ANY SEDATIVES - PAST YEAR USE		53532	95.12
0 = Did not use in the past year (IRSEDANYREC = 2,9)	1 = Used within the past year (IRSEDANYREC = 1)		2744	4.88

(PNRANYFLAG, SEDANYFLAG, STMANYFLAG, TRQANYFLAG) PSYANYFLAG			Freq	Pct
Len : 1	RC-ANY PSYCHOTHERAPEUTICS - EVER USED		23073	41.00
0 = Never used (All source variables = 0)	1 = Ever used (Any source variable = 1)		33203	59.00

(PNRANYYR, SEDANYYR, STMANYYR, TRQANYYR) PSYANYYR			Freq	Pct
Len : 1	RC-ANY PSYCHOTHERAPEUTICS - PAST YEAR USE		34553	61.40
0 = Did not use within pst year (All source variables =0)	1 = Used in past year (Any source variable = 1)		21723	38.60

NOTE: The following 19 variables refer to the misuse of prescription drugs. Misuse of prescription drugs is defined as use in any way not directed by a doctor, including use without a prescription of one's own medication; use in greater amounts, more often, or longer than told to take a drug; or use in any other way not directed by a doctor.

(IRPNRNMREC) PNRNMFAG			Freq	Pct
Len : 1	RC-PAIN RELIEVERS - EVER MISUSED		50346	89.46
0 = Never misused (IRPNRNMREC = 9)	1 = Ever misused (IRPNRNMREC = 1-3)		5930	10.54

(IRPNRNMREC) PNRNMYR			Freq	Pct
Len : 1	RC-PAIN RELIEVERS - PAST YEAR MISUSE		53551	95.16
0 = Did not misuse in the past year (IRPNRNMREC = 3,9)	1 = Misused within the past year (IRPNRNMREC = 1,2)		2725	4.84

RECODED DRUG USE

<i>(IRPNRNMREC)</i> <i>PNRNMMON</i>	Len : 1 RC-PAIN RELIEVERS - PAST MONTH MISUSE	Freq	Pct
	0 = Did not misuse in the pst mon (IRPNRNMREC = 2-3,9)	55486	98.60
	1 = Misused within the past month (IRPNRNMREC = 1).....	790	1.40
 <i>(IROXCNNMYR)</i> <i>OXYCNNMYR</i>	 Len : 1 RC-OXYCONTIN - PAST YEAR MISUSE	 Freq	 Pct
	0 = Did not misuse in the past year (IROXCNNMYR = 9).....	55852	99.25
	1 = Misused within the past year (IROXCNNMYR = 1).....	424	0.75
 <i>(IRTRQNMREC)</i> <i>TRQNMFLAG</i>	 Len : 1 RC-TRANQUILIZERS - EVER MISUSED	 Freq	 Pct
	0 = Never misused (IRTRQNMREC = 9).....	53635	95.31
	1 = Ever misused (IRTRQNMREC = 1-3).....	2641	4.69
 <i>(IRTRQNMREC)</i> <i>TRQNMRYR</i>	 Len : 1 RC-TRANQUILIZERS - PAST YEAR MISUSE	 Freq	 Pct
	0 = Did not misuse in the past year (IRTRQNMREC = 3,9).....	54687	97.18
	1 = Misused within the past year (IRTRQNMREC = 1,2)	1589	2.82
 <i>(IRTRQNMREC)</i> <i>TRQNMMON</i>	 Len : 1 RC-TRANQUILIZERS - PAST MONTH MISUSE	 Freq	 Pct
	0 = Did not misuse in the pst mon (IRTRQNMREC = 2-3,9)	55814	99.18
	1 = Misused within the past month (IRTRQNMREC = 1).....	462	0.82
 <i>(IRSTMNMREC)</i> <i>STMNFLAG</i>	 Len : 1 RC-STIMULANTS - EVER MISUSED	 Freq	 Pct
	0 = Never misused (IRSTMNMREC = 9).....	53302	94.72
	1 = Ever misused (IRSTMNMREC = 1-3).....	2974	5.28
 <i>(IRSTMNMREC)</i> <i>STMNMYR</i>	 Len : 1 RC-STIMULANTS - PAST YEAR MISUSE	 Freq	 Pct
	0 = Did not misuse in the past year (IRSTMNMREC = 3,9).....	54523	96.88
	1 = Misused within the past year (IRSTMNMREC = 1,2)	1753	3.12
 <i>(IRSTMNMREC)</i> <i>STMNMMON</i>	 Len : 1 RC-STIMULANTS - PAST MONTH MISUSE	 Freq	 Pct
	0 = Did not misuse in the pst mon (IRSTMNMREC = 2-3,9)	55755	99.07
	1 = Misused within the past month (IRSTMNMREC = 1).....	521	0.93
 <i>(IRSEDNMREC)</i> <i>SEDNMFLAG</i>	 Len : 1 RC-SEDATIVES - EVER MISUSED	 Freq	 Pct
	0 = Never misused (IRSEDNMREC = 9)	55104	97.92
	1 = Ever misused (IRSEDNMREC = 1-3)	1172	2.08
 <i>(IRSEDNMREC)</i> <i>SEDNMYR</i>	 Len : 1 RC-SEDATIVES - PAST YEAR MISUSE	 Freq	 Pct
	0 = Did not misuse in the past year (IRSEDNMREC = 3,9)	55994	99.50
	1 = Misused within the past year (IRSEDNMREC = 1,2)	282	0.50

RECODED DRUG USE

		Freq	Pct
(IRSEDNMREC) SEDNMMON	Len : 1 RC-SEDATIVES - PAST MONTH MISUSE	56197	99.86
0 = Did not misuse in the past month (IRSEDNMREC = 2-3,9)	79	0.14	
1 = Misused within the past month (IRSEDNMREC = 1)			
(PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG) PSYCHFLAG	Len : 1 RC-ANY PSYCHOTHERAPEUTICS - EVER MISUSED	48330	85.88
0 = Never misused (All source variables = 0)	7946	14.12	
1 = Ever misused (Any source variable = 1)			
(PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR) PSYCHYR	Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST YEAR MISUSE	51660	91.80
0 = Did not misuse within past year (All source variables = 0)	4616	8.20	
1 = Misused in past year (Any source variable = 1)			
(PNRNMMON, SEDNMMON, STMNMMON, TRQNMMON) PSYCHMON	Len : 1 RC-ANY PSYCHOTHERAPEUTICS - PAST MONTH MISUSE	54792	97.36
0 = Did not misuse in past month (All source variables = 0)	1484	2.64	
1 = Misused in past month (Any source variable = 1)			
(HERYR, PNRNMYR) OPINMYR	Len : 1 RC-OPIOIDS - PAST YEAR MISUSE	53483	95.04
0 = No (HERYR=0 and PNRNMYR=0)	2793	4.96	
1 = Yes (HERYR=1 or PNRNMYR=1)			
(HERMON, PNRNMMON) OPINMMON	Len : 1 RC-OPIOIDS - PAST MONTH MISUSE	55414	98.47
0 = No (HERMON=0 and PNRNMMON=0)	862	1.53	
1 = Yes (HERMON=1 or PNRNMMON=1)			
(HERYR, PNRNMYR) HERPNRYR	Len : 1 RC-HEROIN USE AND/OR PAIN RELIEVER MISUSE - PAST YEAR	68	0.12
1 = Heroin use and no pain rel misuse (HERYR=1 and PNRNMYR=0)	2567	4.56	
2 = Pain rel misuse and no heroin use (HERYR=0 and PNRNMYR=1)	158	0.28	
3 = Heroin use and pain rel misuse (HERYR=1 and PNRNMYR=1)	53483	95.04	
4 = No heroin use and no pain rel misuse (HERYR=0 and PNRNMYR=0)			
(COCLFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, MRJFLAG, PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG) ILLFLAG	Len : 1 RC-ANY ILLICIT DRUG - EVER USED	29136	51.77
0 = Never used (All source variables = 0)	27140	48.23	
1 = Ever used (Any source variable = 1)			
(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, MRJYR, PNRNMYR, SEDNMYR, STMNMYR, TRQNMYR) ILLYR	Len : 1 RC-ANY ILLICIT DRUG - PAST YEAR USE	43024	76.45
0 = Did not use in past year (All source variables = 0)	13252	23.55	
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	48495	86.17
0 = Did not use in past month (All source variables = 0)	7781	13.83	
1 = Used in past month (Any source variable = 1)			

RECODED DRUG USE

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, MRJFLAG, PNRNMFLAG, SEDNMFLAG, STMNMFLAG, TRQNMFLAG)

MJONLYFLAG Len : 1 RC-MARIJUANA ONLY - EVER USED

	Freq	Pct
0 = Never used MJ/has used both MJ & anothr illct drug	44924	79.83
1 = Marijuana is only (illicit) drug ever used	11352	20.17

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, MRJYR, PNRNMYR, SEDNMYR, STMNMYR, TRQNMRYR)

MJONLYYR Len : 1 RC-MARIJUANA ONLY - PAST YEAR USE

	Freq	Pct
0 = MJ not used past yr/Used MJ & othr drug past yr.....	49270	87.55
1 = Marijuana is only (illicit) drug in past year	7006	12.45

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, MRJMON, PNRNMMON, SEDNMMON, STMNMMON, TRQNMMMON)

MJONLYMON Len : 1 RC-MARIJUANA ONLY - PAST MONTH USE

	Freq	Pct
0 = MJ not used past mnth/Used MJ & othr drug past mo	50775	90.22
1 = Marijuana only (illicit) drug in past month	5501	9.78

(COCFLAG, HALLUCFLAG, HERFLAG, INHALFLAG, METHAMFLAG, PSYCHFLAG)

ILLEMFLAG Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA - EVER USED

	Freq	Pct
0 = Never used drug/used only marijuana.....	40488	71.95
1 = Illicit drug except for marijuana are ever used	15788	28.05

(COCYR, HALLUCYR, HERYR, INHALYR, METHAMYR, PSYCHYR)

ILLEMYR Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA - PAST YEAR

	Freq	Pct
0 = Never used drug/used only marijuana past year	50030	88.90
1 = Illicit drug except for marijuana used past year	6246	11.10

(COCMON, HALLUCMON, HERMON, INHALMON, METHAMMON, PSYCHMON)

ILLEMMON Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA-PAST MONTH

	Freq	Pct
0 = Never used drug/used only marijuana past month.....	53996	95.95
1 = Illicit drug except for marijuana used past month	2280	4.05

(IRCDUAGE)

CDUFLAG

Len : 1 RC-CIGARETTES DAILY - EVER USED

	Freq	Pct
0 = Never Used/Never Used Daily (Otherwise)	42439	75.41
1 = Ever Used (IRCDUAGE=1-90)	13837	24.59

(IRCIGFM)

DCIGMON

Len : 1 RC-PAST MONTH DAILY CIGARETTE USE

	Freq	Pct
0 = Did Not Use Daily in Past Mon (IRCIGFM=1-29,91,93)	50806	90.28
1 = Used Daily in the Past Month (IRCIGFM=30)	5470	9.72

(CDUFLAG, CIGMON)

CDCGMO

Len : 1 RC-EVER USED CIG DAILY AND PAST MONTH CIG USE

	Freq	Pct
0 = No (Otherwise)	48314	85.85
1 = Yes (CDUFLAG=1 and CIGMON=1).....	7962	14.15

(CDUFLAG, CIGMON)

CDNOCGMO

Len : 1 RC-EVER USED CIG DAILY AND NO PAST MONTH CIG USE

	Freq	Pct
0 = No (Otherwise)	50401	89.56
1 = Yes (CDUFLAG=1 and CIGMON=0).....	5875	10.44

RECODED DRUG USE

(ALCMON, CIGMON)

CIGALCMO Len : 1 RC-PAST MONTH CIGARETTE/ALCOHOL USE

	Freq	Pct
1 = Past Mon Use of Cig & Alc (CIGMON=1 & ALCMON=1)	6631	11.78
2 = Past Mon Use of Cig & No Alc (CIGMON=1 & ALCMON=0).....	3640	6.47
3 = Past Mon Use of Alc & No Cig (CIGMON=0 & ALCMON=1).....	19142	34.01
4 = No Past Mon Use of Cig/Alc (CIGMON=0 & ALCMON=0)	26863	47.73

"Binge" Alcohol Use, BNGDRKMON, is defined as drinking five or more drinks on the same occasion for males or four or more drinks on the same occasion for females on at least one day in the past 30 days. For this variable, "occasion" means at the same time or within a couple hours of each other. Prior to 2015, "binge" alcohol use was defined as drinking five or more drinks on the same occasion for everyone, regardless of sex. Therefore, BNGDRKMON is comparable to the version of this variable created from 2002-2014, BINGEDRK, among males but not overall or among females.

(IRALCBNG30D)

BNGDRKMON

Len : 1 RC-BINGE ALCOHOL USE PAST 30 DAYS

	Freq	Pct
0 = Never/No "Binge" alc use (IRALCBNG30D = 0,91,93).....	42192	74.97
1 = "Binge" alcohol use (IRALCBNG30D = 1-30).....	14084	25.03

Heavy Alcohol Use, HVYDRKMON, is defined as drinking five or more drinks on the same occasion for males or four or more drinks on the same occasion for females on each of 5 or more days in the past 30 days. For this variable, "occasion" means at the same time or within a couple hours of each other. All Heavy Alcohol Users are also "Binge" Alcohol Users. Prior to 2015, heavy alcohol use was defined as drinking five or more drinks on the same occasion on each of 5 or more days in the past 30 days for everyone, regardless of sex. Therefore, HVYDRKMON is comparable to the version of this variable created from 2002-2014, HVYDRK2, among males but not overall or among females.

(IRALCBNG30D)

HVYDRKMON

Len : 1 RC-HEAVY ALCOHOL USE PAST 30 DAYS

	Freq	Pct
0 = Never/No heavy alc use (IRALCBNG30D = 0-4,91,93).....	52739	93.71
1 = Heavy alcohol use (IRALCBNG30D = 5-30).....	3537	6.29

The following variable, BNGHVYMON, was created by examination of past month binge alcohol use (BNGDRKMON), past month heavy alcohol use (HVYDRKMON), and past month alcohol use (ALCMON). To be considered a past month "binge" or heavy alcohol user, a respondent must have used alcohol in the past month. Further, to be a past month heavy alcohol user, a respondent must also be a past month "binge" alcohol user.

(ALCMON, BNGDRKMON, HVYDRKMON)

BNGHVYMON

Len : 1 RC-LEVEL OF ALCOHOL USE IN PAST MONTH

	Freq	Pct
1 = Heavy alcohol use (HVYDRKMON=1)	3537	6.29
2 = "Binge" but not heavy use (BNGDRKMON=1 & HVYDRKMON=0)	10547	18.74
3 = Past month but not "binge" (ALCMON=1 & BNGDRKMON=0).....	11689	20.77
4 = Did not use alcohol in past month (All source=0).....	30503	54.20

(ALCMON, ILLMON, TOBMON)

ILTOBALCMN

Len : 1 RC-ILLICIT DRUG, TOBACCO PRD, OR ALC PAST MONTH USE

	Freq	Pct
0 = No drug, tob, or alc past mon use (Otherwise).....	25180	44.74
1 = Drug, tob, or alc past mon use (ILLMON, TOBMON or ALCMON=1)	31096	55.26

(ALCMON, ILLMON)

ILLALCMON

Len : 1 RC-ILLICIT DRUG OR ALCOHOL PAST MONTH USE

	Freq	Pct
0 = No Drug or Alc Past Mon Use (Otherwise)	28471	50.59
1 = Drug or Alc Past Mon Use (ILLMON=1 or ALCMON=1)	27805	49.41

(ALCMON, TOBMON)

TOBALCMN

Len : 1 RC-TOBACCO PRODUCT OR ALCOHOL PAST MONTH USE

	Freq	Pct
0 = No Tob or Alc Past Mon Use (Otherwise)	26223	46.60
1 = Tob or Alc Past Mon Use (TOBMON=1 or ALCMON=1)	30053	53.40

RECODED DRUG USE

			Freq	Pct
(ALCYR, ILLYR)	ILLANDALC	Len : 1 RC-ILLICIT DRUG AND ALCOHOL USE - PST YR		
		0 = No drug or alc past year use (Otherwise).....	44900	79.79
		1 = Drug and alc past year use (ILLYR=1 and ALCYR=1).....	11376	20.21
(ALCYR, ILLYR)	ILLORALC	Len : 1 RC-ILLICIT DRUG OR ALCOHOL USE - PST YR		
		0 = No drug and alc past year use (Otherwise).....	20191	35.88
		1 = Drug or alc past year use (ILLYR=1 or ALCYR=1).....	36085	64.12
(ALCFLAG, ILLFLAG)	ILLALCFLG	Len : 1 RC-ILLICIT DRUG OR ALCOHOL - EVER USED		
		0 = No drug or alc lifetime use (Otherwise).....	13842	24.60
		1 = Drug or alc lifetime use (ILLFLAG=1 or ALCFLAG=1).....	42434	75.40
(PEYOTE)	PEYOTE2	Len : 1 RC-EVER USED PEYOTE		
		0 = No/Unknown (Otherwise).....	55542	98.70
		1 = Yes (PEYOTE=1,3).....	734	1.30
(MESC)	MESC2	Len : 1 RC-EVER USED MESCALINE		
		0 = No/Unknown (Otherwise).....	55355	98.36
		1 = Yes (MESC=1,3)	921	1.64
(PSILCY)	PSILCY2	Len : 1 RC-EVER USED PSILOCYBIN (MUSHROOMS)		
		0 = No/Unknown (Otherwise).....	51662	91.80
		1 = Yes (PSILCY=1,3)	4614	8.20
(AMYNIT)	AMYLNIT2	Len : 1 RC-EVER INHALED AMYL NITRITE, "POPPERS", RUSH, ETC.		
		0 = No/Unknown (Otherwise).....	55193	98.08
		1 = Yes (AMYNIT=1,3).....	1083	1.92
(CLEFLU)	CLEFLU2	Len : 1 RC-EVER INHALED CORRECTION FLUID, DEGREASER, ETC.		
		0 = No/Unknown (Otherwise).....	55935	99.39
		1 = Yes (CLEFLU=1,3).....	341	0.61
(GAS)	GAS2	Len : 1 RC-EVER INHALED GASOLINE OR LIGHTER FLUID		
		0 = No/Unknown (Otherwise).....	55487	98.60
		1 = Yes (GAS=1,3)	789	1.40
(GLUE)	GLUE2	Len : 1 RC-EVER INHALED GLUE, SHOE POLISH, OR TOLUENE		
		0 = No/Unknown (Otherwise).....	55544	98.70
		1 = Yes (GLUE=1,3)	732	1.30

RECODED DRUG USE

			Freq	Pct
(ETHER)		Len : 1 RC-EVER INHALED HALOTHANE, ETHER, OR OTHER ANESTHETIC		
ETHER2		0 = No/Unknown (Otherwise).....	56104	99.69
		1 = Yes (ETHER=1,3)	172	0.31
(SOLVENT)		Len : 1 RC-EVER INHALED LACQUER THINNER, OTHER PAINT SOLVENTS		
SOLVENT2		0 = No/Unknown (Otherwise).....	55964	99.45
		1 = Yes (SOLVENT=1,3)	312	0.55
(LGAS)		Len : 1 RC-EVER INHALED LIGHTER GASES (BUTANE, PROPANE)		
LGAS2		0 = No/Unknown (Otherwise).....	56065	99.63
		1 = Yes (LGAS=1,3)	211	0.37
(NITOXID)		Len : 1 RC-EVER INHALED NITROUS OXIDE OR "WHIPPITS"		
NITOXID2		0 = No/Unknown (Otherwise).....	53884	95.75
		1 = Yes (NITOXID=1,3)	2392	4.25
(FELTMARKR)		Len : 1 RC-EVER USED FELT-TIP PENS/MARKERS TO GET HIGH		
FELTMARKR2		0 = No/Unknown (Otherwise).....	54203	96.32
		1 = Yes (FELTMARKR=1,3)	2073	3.68
(SPPAINT)		Len : 1 RC-EVER INHALED SPRAY PAINTS		
SPPAINT2		0 = No/Unknown (Otherwise).....	55744	99.05
		1 = Yes (SPPAINT=1,3)	532	0.95
(AIRDUSTER)		Len : 1 RC-EVER USED COMPUTER CLEANER/AIR DUSTER TO GET HIGH		
AIRDUSTER2		0 = No/Unknown (Otherwise).....	55454	98.54
		1 = Yes (AIRDUSTER=1,3)	822	1.46
(OTHAEROS)		Len : 1 RC-EVER USED OTHER AEROSOL SPRAY		
OTHAEROS2		0 = No/Unknown (Otherwise).....	55936	99.40
		1 = Yes (OTHAEROS=1,3)	340	0.60
The following variable for any past year use of Hydrocodone Products, HYDCPDAPYU, was assigned a positive response if a respondent indicated any past year use of Vicodin, Lortab, Norco, Zohydro ER, generic hydrocodone, or past year misuse of other pain relievers that contain hydrocodone.				
HYDCPDAPYU		Len : 1 RC-HYDROCODONE PRODUCTS - ANY PAST YEAR USE		
		0 = No/Unknown (Otherwise).....	47225	83.92
		1 = Yes (See comment above)	9051	16.08
ZOHYANYR2		Len : 1 RC-ZOHYDRO ER - ANY PAST YEAR USE		
		0 = No/Unknown	56197	99.86
		1 = Yes.....	79	0.14

RECODED DRUG USE

The following variable for any past year use of Oxycodone Products, OXYCPDAPYU, was assigned a positive response if a respondent indicated any past year use of OxyContin (OXCNANYR=1, 3, 5), Percocet, Percodan, Roxicet, Roxicodone, or generic oxycodone, or past year misuse of other pain relievers that contain oxycodone.

(OXCNANYR)	Len : 1	RC-OXYCODONE PRODUCTS - ANY PAST YEAR USE	Freq	Pct
OXCOPDAPYU		0 = No/Unknown (Otherwise).....	51064	90.74
		1 = Yes (See comment above)	5212	9.26

The following variable for any past year use of Tramadol Products, TRAMPDAPYU, was assigned a positive response if a respondent indicated any past year use of Ultram, Ultram ER, Ultracet, generic tramadol, or generic extended-release tramadol, or past year misuse of other pain relievers that contain tramadol.

TRAMPDAPYU	Len : 1	RC-TRAMADOL PRODUCTS - ANY PAST YEAR USE	Freq	Pct
		0 = No/Unknown (Otherwise).....	53173	94.49
		1 = Yes (See comment above)	3103	5.51

The following variable for any past year use of Codeine Products, CODEPDAPYU, was assigned a positive response if a respondent indicated any past year use of Codeine, Tylenol with Codeine 3 or 4, or past year misuse of other pain relievers that contain codeine.

CODEPDAPYU	Len : 1	RC-CODEINE PRODUCTS - ANY PAST YEAR USE	Freq	Pct
		0 = No/Unknown (Otherwise).....	51205	90.99
		1 = Yes (See comment above)	5071	9.01

The following variable for any past year use of Morphine Products, MORPPDAPYU, was assigned a positive response if a respondent indicated any past year use of Avinza, Kadian, MS Contin, generic morphine, or generic extended-release morphine, or past year misuse of other pain relievers that contain morphine.

MORPPDAPYU	Len : 1	RC-MORPHINE PRODUCTS - ANY PAST YEAR USE	Freq	Pct
		0 = No/Unknown (Otherwise).....	55032	97.79
		1 = Yes (See comment above)	1244	2.21

The following variable for any past year use of Fentanyl Products, FENTPDAPYU, was assigned a positive response if a respondent indicated any past year use of Actiq, Duragesic, Fentora, or generic fentanyl, or past year misuse of other pain relievers that contain fentanyl.

FENTPDAPYU	Len : 1	RC-FENTANYL PRODUCTS - ANY PAST YEAR USE	Freq	Pct
		0 = No/Unknown (Otherwise).....	55867	99.27
		1 = Yes (See comment above)	409	0.73

The following variable for any past year use of Buprenorphine Products, BUPRPDAPYU, was assigned a positive response if a respondent indicated any past year use of Suboxone, generic buprenorphine, or past year misuse of other pain relievers that contain buprenorphine.

BUPRPDAPYU	Len : 1	RC-BUPRENORPHINE PRODUCTS - ANY PAST YEAR USE	Freq	Pct
		0 = No/Unknown (Otherwise).....	55724	99.02
		1 = Yes (See comment above)	552	0.98

The following variable for any past year use of Oxymorphone Products, OXYMPDAPYU, was assigned a positive response if a respondent indicated any past year use of Opana, Opana ER, generic oxymorphone, generic extended-release oxymorphone, or past year misuse of other pain relievers that contain oxymorphone.

OXYMPDAPYU	Len : 1	RC-OXYMORPHONE PRODUCTS - ANY PAST YEAR USE	Freq	Pct
		0 = No/Unknown (Otherwise).....	56053	99.60
		1 = Yes (See comment above)	223	0.40

RECODED DRUG USE

The following variable for any past year use of Demerol Products, DEMEPDAPYU, was assigned a positive response if a respondent indicated any past year use of Demerol, or past year misuse of other pain relievers that contain Demerol.

DEMEPDAPYU	Len : 1 RC-DEMEROL PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	56067	99.63
	1 = Yes (See comment above)	209	0.37

The following variable for any past year use of Hydromorphone Products, HYDMPDAPYU, was assigned a positive response if a respondent indicated any past year use of Dilaudid or generic hydromorphone, Exalgo or generic extended-release hydromorphone, or past year misuse of other pain relievers that contain hydromorphone.

HYDMPDAPYU	Len : 1 RC-HYDROMORPHONE PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	55904	99.34
	1 = Yes (See comment above)	372	0.66

The following variable for any past year use of Methadone Products, MTDNPDAPYU, was assigned a positive response if a respondent indicated any past year use of Methadone, or past year misuse of other pain relievers that contain methadone.

MTDNPDAPYU	Len : 1 RC-METHADONE PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	56015	99.54
	1 = Yes (See comment above)	261	0.46

PNROTANYR2	Len : 1 RC-OTHER PAIN RELIEVER- ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown	51319	91.19
	1 = Yes.....	4957	8.81

The following variable for any past year use of Benzodiazepine Tranquilizers, TRBENZAPYU, was assigned a positive response if a respondent indicated any past year use of *alprazolam products* (Xanax, Xanax XR, generic alprazolam, generic extended-release alprazolam), *lorazepam products* (Ativan, generic lorazepam), *clonazepam products* (Klonopin, generic clonazepam), *diazepam products* (Valium, or generic diazepam), or past year misuse of other benzodiazepine tranquilizers.

TRBENZAPYU	Len : 1 RC-BENZODIAZEPINE TRANQUILIZERS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	50866	90.39
	1 = Yes (See comment above)	5410	9.61

The following variable for any past year use of Alprazolam Products, ALPRPDAPYU, was assigned a positive response if a respondent indicated any past year use of Xanax, Xanax XR, generic alprazolam, generic extended-release alprazolam, or past year misuse of other tranquilizers that contain alprazolam.

ALPRPDAPYU	Len : 1 RC-ALPRAZOLEM PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	52834	93.88
	1 = Yes (See comment above)	3442	6.12

The following variable for any past year use of Lorazepam Products, LORAPDAPYU, was assigned a positive response if a respondent indicated any past year use of Ativan, or generic lorazepam, or past year misuse of other tranquilizers that contain lorazepam.

LORAPDAPYU	Len : 1 RC-LORAZEPAM PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	54979	97.70
	1 = Yes (See comment above)	1297	2.30

RECODED DRUG USE

The following variable for any past year use of Clonazepam Products, CLONPDAPYU, was assigned a positive response if a respondent indicated any past year use of Klonopin or generic clonazepam, or past year misuse of other tranquilizers that contain clonazepam.

CLONPDAPYU Len : 1 RC-CLONAZEP AM PRODUCTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55057	97.83
1 = Yes (See comment above)	1219	2.17

The following variable for any past year use of Diazepam Products, DIAZPDAPYU, was assigned a positive response if a respondent indicated any past year use of Valium, or generic diazepam, or past year misuse of other tranquilizers that contain diazepam.

DIAZPDAPYU Len : 1 RC-DIAZEPAM PRODUCTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55085	97.88
1 = Yes (See comment above)	1191	2.12

The following variable for any past year use of Muscle Relaxants, MUSRLXAPYU, was assigned a positive response if a respondent indicated any past year use of cyclobenzaprine [also known as Flexeril], Soma, or past year misuse of other muscle relaxants.

MUSRLXAPYU Len : 1 RC-MUSCLE RELAXANTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55161	98.02
1 = Yes (See comment above)	1115	1.98

The following variable for any past year use of Cyclobenzaprine Products, CYCLPDAPYU, was assigned a positive response if a respondent indicated any past year use of Flexeril, or past year misuse of other muscle relaxants that contain cyclobenzaprine.

CYCLPDAPYU Len : 1 RC-CYCLOBENZAPRINE PRODUCTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55413	98.47
1 = Yes (See comment above)	863	1.53

The following variable for any past year use of Carisoprodol Products, SOMAPDAPYU, was assigned a positive response if a respondent indicated any past year use of Soma, or past year misuse of other muscle relaxants that contain carisoprodol.

SOMAPDAPYU Len : 1 RC-SOMA PRODUCTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55988	99.49
1 = Yes (See comment above)	288	0.51

TRQOTANYR2 Len : 1 RC-OTHER TRANQUILIZER- ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown	55219	98.12
1 = Yes.....	1057	1.88

The following variable for any past year use of Amphetamine or Methylphenidate Products, AMMEPDAPYU, was assigned a positive response if a respondent indicated any past year use of Adderall, Adderall XR, Dexedrine, Vyvanse, generic dextroamphetamine, generic amphetamine-dextroamphetamine combinations, generic extended-release amphetamine-dextroamphetamine combinations, Ritalin, Ritalin SR/LA, Concerta, Daytrana, Metadate CD, Metadate ER, Focalin, Focalin XR, generic methylphenidate, generic extended-release methylphenidate, generic dexmethylphenidate, or generic extended-release dexmethylphenidate, or past year misuse of other amphetamines that are prescribed for attention-deficit/hyperactivity disorder (ADHD) or other stimulants that contain methylphenidate. 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.

AMMEPDAPYU Len : 1 RC-AMPHETAMINE OR METHYLPHENIDATE PRODS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	52184	92.73
1 = Yes (See comment above)	4092	7.27

RECODED DRUG USE

The following variable for any past year use of Amphetamine Products, AMPHETAPYU, was assigned a positive response if a respondent indicated any past year use of Adderall, Adderall XR, Dexedrine, Vyvanse, generic dextroamphetamine, generic amphetamine-dextroamphetamine combinations, or generic extended-release amphetamine-dextroamphetamine combinations, or past year misuse of other amphetamine that are prescribed for attention-deficit/hyperactivity disorder (ADHD). 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.

AMPHETAPYU Len : 1 RC-AMPHETAMINE - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	52651	93.56
1 = Yes (See comment above)	3625	6.44

The following variable for any past year use of Methylphenidate Products, METHPDAPYU, was assigned a positive response if a respondent indicated any past year use of Ritalin, Ritalin SR/LA, Concerta, Daytrana, Metadate CD, Metadate ER, Focalin, Focalin XR, generic methylphenidate, generic extended-release methylphenidate, generic dexmethylphenidate, or generic extended-release dexmethylphenidate, or past year misuse of other stimulants that contain methylphenidate.

METHPDAPYU Len : 1 RC-METHYLPHENIDATE PRODUCTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55187	98.06
1 = Yes (See comment above)	1089	1.94

The following variable for any past year use of Anorectic (weight loss) stimulants, ANOSTMAPYU, was assigned a positive response if a respondent indicated any past year use of Didrex, benzphetamine, Tenuate, diethylpropion, phendimetrazine, or phentermine, or past year misuse of other stimulants that are prescribed for weight loss.

ANOSTMAPYU Len : 1 RC-ANORECTIC STIMULANTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55811	99.17
1 = Yes (See comment above)	465	0.83

The following variable for any past year use of Provigil Products, PROVPDAPYU, was assigned a positive response if a respondent indicated any past year use of Provigil, or past year misuse of other stimulants that contain Provigil.

PROVPDAPYU Len : 1 RC-PROVIGIL PRODUCTS- ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	56186	99.84
1 = Yes (See comment above)	90	0.16

STMOTANYR2 Len : 1 RC-OTHER STIMULANT - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown	55618	98.83
1 = Yes.....	658	1.17

The following variable for any past year use of Zolpidem Products, ZOLPPDAPYU, was assigned a positive response if a respondent indicated any past year use of Ambien, Ambien CR, generic zolpidem, or extended-release generic zolpidem, or past year misuse of other sedatives that contain zolpidem.

ZOLPPDAPYU Len : 1 RC-ZOLPIDEM PRODUCTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	54866	97.49
1 = Yes (See comment above)	1410	2.51

The following variable for any past year use of Eszopiclone Products, ESZOPDAPYU, was assigned a positive response if a respondent indicated any past year use of Lunesta or generic eszopiclone, or past year misuse of other sedatives that contain eszopiclone.

ESZOPDAPYU Len : 1 RC-ESZOPICLONE PRODUCTS - ANY PAST YEAR USE

	Freq	Pct
0 = No/Unknown (Otherwise).....	56116	99.72
1 = Yes (See comment above)	160	0.28

RECODED DRUG USE

The following variable for any past year use of Zaleplon Products, ZALEPDAPYU, was assigned a positive response if a respondent indicated any past year use of Sonata or generic zaleplon, or past year misuse of other sedatives that contain zaleplon.

ZALEPDAPYU	Len : 1 RC-ZALEPLON PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	56211	99.88
	1 = Yes (See comment above)	65	0.12

The following variable for any past year use of Benzodiazepine Sedatives, SVBENZAPYU, was assigned a positive response if a respondent indicated any past year use of flurazepam [also known as Dalmane], temazepam products [Restoril or generic temazepam], or triazolam [Halcion or generic triazolam], or past year misuse of other benzodiazepine sedatives.

SVBENZAPYU	Len : 1 RC-BENZODIAZEPINE SEDATIVES - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	55950	99.42
	1 = Yes (See comment above)	326	0.58

The following variable for any past year use of Triazolam Products, TRIAPDAPYU, was assigned a positive response if a respondent indicated any past year use of Halcion, or generic triazolam, or past year misuse of other sedatives that contain tirazolam.

TRIAPDAPYU	Len : 1 RC-TRIAZOLAM PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	56146	99.77
	1 = Yes (See comment above)	130	0.23

The following variable for any past year use of Temazepam Products, TEMAPDAPYU, was assigned a positive response if a respondent indicated any past year use of Restoril, or generic temazepam, or past year misuse of other sedatives that contain temazepam.

TEMAPDAPYU	Len : 1 RC-TEMAZEP AM PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	56092	99.67
	1 = Yes (See comment above)	184	0.33

The following variable for any past year use of Flurazepam Products, FLURPDAPYU, was assigned a positive response if a respondent indicated any past year use of flurazepam [also known as Dalmane], or past year misuse of other sedatives that contain flurazepam.

FLURPDAPYU	Len : 1 RC-FLURAZEPAM PRODUCTS - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	56253	99.96
	1 = Yes (See comment above)	23	0.04

The following variable for any past year use of Barbiturates, BARBITAPYU, was assigned a positive response if a respondent indicated any past year use of Butisol, Seconal, or phenobarbital, or past year misuse of other barbiturates.

BARBITAPYU	Len : 1 RC-BARBITUATES - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown (Otherwise).....	56198	99.86
	1 = Yes (See comment above)	78	0.14

SEDOTANYR2	Len : 1 RC-OTHER SEDATIVE - ANY PAST YEAR USE	Freq	Pct
	0 = No/Unknown	55183	98.06
	1 = Yes.....	1093	1.94

The following variable for past year misuse of Hydrocodone Products, HYDCPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Vicodin, Lortab, Norco, Zohydro ER, generic hydrocodone, or other pain relievers that contain hydrocodone.

HYDCPDPYMU	Len : 1 RC-HYDROCODONE PRODUCTS - PAST YEAR MISUSE	Freq	Pct
	0 = No/Unknown (Otherwise).....	54795	97.37
	1 = Yes (See comment above)	1481	2.63

RECODED DRUG USE

The following variable for past year misuse of Oxycodone Products, OXYCPDPYMU, was assigned a positive response if a respondent indicated past year misuse of OxyContin (OXCNNMYR=1, 3, 5), Percocet, Percodan, Roxicet, Roxicodone, generic oxycodone, or other pain relievers that contain oxycodone.

(OXYCNNMYR)	Len : 1 RC-OXYCODONE PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		55202	98.09
1 = Yes (See comment above)		1074	1.91

The following variable for past year misuse of Tramadol Products, TRAMPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Ultram, Ultram ER, Ultracet, generic tramadol, generic extended-release tramadol, or other pain relievers that contain tramadol.

TRAMPDPYMU	Len : 1 RC-TRAMADOL PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		55884	99.30
1 = Yes (See comment above)		392	0.70

The following variable for past year misuse of Codeine Products, CODEPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Codeine, Tylenol with Codeine 3 or 4, or other pain relievers that contain codeine.

CODEPDPYMU	Len : 1 RC-CODEINE PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		55602	98.80
1 = Yes (See comment above)		674	1.20

The following variable for past year misuse of Morphine Products, MORPPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Avinza, Kadian, MS Contin, generic morphine, generic extended-release morphine, or other pain relievers that contain morphine.

MORPPDPYMU	Len : 1 RC-MORPHINE PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56127	99.74
1 = Yes (See comment above)		149	0.26

The following variable for past year misuse of Fentanyl Products, FENTPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Actiq, Duragesic, Fentora, generic fentanyl, or other pain relievers that contain fentanyl.

FENTPDPYMU	Len : 1 RC-FENTANYL PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56202	99.87
1 = Yes (See comment above)		74	0.13

The following variable for past year misuse of Buprenorphine Products, BUPRPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Suboxone, generic buprenorphine, or other pain relievers that contain buprenorphine.

BUPRPDPYMU	Len : 1 RC-BUPRENORPHINE PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56075	99.64
1 = Yes (See comment above)		201	0.36

The following variable for past year misuse of Oxymorphone Products, OXYMPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Opana, Opana ER, generic oxymorphone, generic extended-release oxymorphone, or other pain relievers that contain oxymorphone.

OXYMPDPYMU	Len : 1 RC-OXYMORPHONE PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56186	99.84
1 = Yes (See comment above)		90	0.16

RECODED DRUG USE

The following variable for past year misuse of Demerol Products, DEMEPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Demerol, or other pain relievers that contain Demerol.

DEMEPDPYMU	Len : 1 RC-DEMEROL PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56255	99.96
1 = Yes (See comment above)		21	0.04

The following variable for past year misuse of Hydromorphone Products, HYDMPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Dilaudid or generic hydromorphone, Exalgo or generic extended-release hydromorphone, or other pain relievers that contain hydromorphone.

HYDMPDPYMU	Len : 1 RC-HYDROMORPHONE PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56211	99.88
1 = Yes (See comment above)		65	0.12

The following variable for past year misuse of Methadone Products, MTDNPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Methadone, or other pain relievers that contain methadone.

MTDNPDPYMU	Len : 1 RC-METHADONE PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56210	99.88
1 = Yes (See comment above)		66	0.12

Note: Starting in 2017, the following variable for the past year misuse of any other pain reliever, PNROTHPYMU2, is based on the edited variable for the misuse of any other pain reliever as well as the write-in data for the specific other pain relievers that respondents specified that they misused in the past year. Respondents are excluded from PNROTHPYMU2 if the only pain relievers that they specified in their write-in responses corresponded to other pain reliever subtypes(e.g., hydrocodone products). Thus, PNROTHPYMU2 does not count these respondents as past year misusers of "any other" pain reliever. The variable in 2015 and 2016 for past year misuse of any other pain reliever products, PNROTNMYR3, was based only on the edited misuse of any other pain reliever variable.

PNROTHPYMU2	Len : 1 RC-OTHER PAIN RELIEVER PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56001	99.51
1 = Yes (See comment above)		275	0.49

The following variable for past year misuse of Benzodiazepine Tranquilizers, TRBENZPYMU, was assigned a positive response if a respondent indicated past year misuse of alprazolam products (Xanax, Xanax XR, generic alprazolam, generic extended-release alprazolam), lorazepam products (Ativan or generic lorazepam), clonazepam products (Klonopin, generic clonazepam), or diazepam products (Valium, generic diazepam), or other benzodiazepine tranquilizers.

TRBENZPYMU	Len : 1 RC-BENZODIAZEPINE TRANQUILIZERS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		54785	97.35
1 = Yes (See comment above)		1491	2.65

The following variable for past year misuse of Alprazolam Products, ALPRPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Xanax, Xanax XR, generic alprazolam, generic extended-release alprazolam, or other tranquilizers that contain alprazolam.

ALPRPDPYMU	Len : 1 RC-ALPRAZOLEM PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		55050	97.82
1 = Yes (See comment above)		1226	2.18

The following variable for past year misuse of Lorazepam Products, LORAPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Ativan, generic lorazepam, or other tranquilizers that contain lorazepam.

LORAPDPYMU	Len : 1 RC-LORAZEPAM PRODUCTS - PAST YEAR MISUSE	Freq	Pct
0 = No/Unknown (Otherwise).....		56079	99.65
1 = Yes (See comment above)		197	0.35

RECODED DRUG USE

The following variable for past year misuse of Clonazepam Products, CLONPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Klonopin, generic clonazepam, or other tranquilizers that contain clonazepam.

CLONPDPYMU	Len : 1 RC-CLONAZEPAM PRODUCTS - PAST YEAR MISUSE		Freq	Pct
	0 = No/Unknown (Otherwise).....	55961	99.44	
	1 = Yes (See comment above)	315	0.56	

The following variable for past year misuse of Diazepam Products, DIAZPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Valium, generic diazepam, or other tranquilizers that contain diazepam.

DIAZPDPYMU	Len : 1 RC-DIAZEPAM PRODUCTS - PAST YEAR MISUSE		Freq	Pct
	0 = No/Unknown (Otherwise).....	56021	99.55	
	1 = Yes (See comment above)	255	0.45	

The following variable for past year misuse of Muscle Relaxants, MUSRLXPYMU, was assigned a positive response if a respondent indicated past year misuse of cyclobenzaprine [also known as Flexeril], Soma, or other muscle relaxants.

MUSRLXPYMU	Len : 1 RC-MUSCLE RELAXANTS - PAST YEAR MISUSE		Freq	Pct
	0 = No/Unknown (Otherwise).....	56127	99.74	
	1 = Yes (See comment above)	149	0.26	

The following variable for past year misuse of Cyclobenzaprine Products, CYCLPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Flexeril, or other muscle relaxants that contain cyclobenzaprine.

CYCLPDPYMU	Len : 1 RC-CYCLOBENZAPRINE PRODUCTS - PAST YEAR MISUSE		Freq	Pct
	0 = No/Unknown (Otherwise).....	56195	99.86	
	1 = Yes (See comment above)	81	0.14	

The following variable for past year misuse of Carisoprodol Products, SOMAPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Soma, or other muscle relaxants that contain carisoprodol.

SOMAPDPYMU	Len : 1 RC-SOMA PRODUCTS - PAST YEAR MISUSE		Freq	Pct
	0 = No/Unknown (Otherwise).....	56200	99.86	
	1 = Yes (See comment above)	76	0.14	

Note: Starting in 2017, the following variable for the past year misuse of any other tranquilizer, TRQOTHPYMU2, is based on the edited variable for the misuse of any other tranquilizer as well as the write-in data for the specific other tranquilizers that respondents specified that they misused in the past year. Respondents are excluded from TRQOTHPYMU2 if the only tranquilizers that they specified in their write-in responses corresponded to other tranquilizer subtypes(e.g., benzodiazepine tranquilizers). Thus, TRQOTHPYMU2 does not count these respondents as past year misusers of "any other" tranquilizer. The variable in 2015 and 2016 for past year misuse of any other tranquilizer products, TRQOTNMYR3, was based only on the edited misuse of any other tranquilizer variable.

TRQOTHPYMU2	Len : 1 RC-OTHER TRANQUILIZER PRODUCTS - PAST YEAR MISUSE		Freq	Pct
	0 = No/Unknown (Otherwise).....	56236	99.93	
	1 = Yes (See comment above)	40	0.07	

RECODED DRUG USE

The following variable for past year misuse of Amphetamine or Methylphenidate Products, AMMEPDAPYU, was assigned a positive response if a respondent indicated past year misuse of Adderall, Adderall XR, Dexedrine, Vyvanse, generic dextroamphetamine, generic amphetamine-dextroamphetamine combinations, generic extended-release amphetamine-dextroamphetamine combinations, Ritalin, Ritalin SR/LA, Concerta, Daytrana, Metadate CD, Metadate ER, Focalin, Focalin XR, generic methylphenidate, generic extended-release methylphenidate, generic dexmethylphenidate, or generic extended-release dexmethylphenidate, or other amphetamine that are prescribed for attention-deficit/hyperactivity disorder (ADHD) or other stimulants that contain methylphenidate. 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.

AMMEPDAPYU Len : 1 RC-AMPHETAMINE OR METHYLPHENIDATE PRODS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	54589	97.00
1 = Yes (See comment above)	1687	3.00

The following variable for past year misuse of Amphetamine Products, AMPHETPYMU, was assigned a positive response if a respondent indicated past year misuse of Adderall, Adderall XR, Dexedrine, Vyvanse, generic dextroamphetamine, generic amphetamine-dextroamphetamine combinations, generic extended-release amphetamine-dextroamphetamine combinations, or other amphetamine that are prescribed for attention-deficit/hyperactivity disorder (ADHD). 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.

AMPHETPYMU Len : 1 RC-AMPHETAMINE - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	54672	97.15
1 = Yes (See comment above)	1604	2.85

The following variable for past year misuse of Methylphenidate Products, METHPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Ritalin, Ritalin SR/LA, Concerta, Daytrana, Metadate CD, Metadate ER, Focalin, Focalin XR, generic methylphenidate, generic extended-release methylphenidate, generic dexmethylphenidate, generic extended-release dexmethylphenidate, or other stimulants that contain methylphenidate.

METHPDPYMU Len : 1 RC-METHYLPHENIDATE PRODUCTS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55979	99.47
1 = Yes (See comment above)	297	0.53

The following variable for past year misuse of Anorectic (weight loss) stimulants, ANOSTMPYMU, was assigned a positive response if a respondent indicated past year misuse of Didrex, benzphetamine, Tenuate, diethylpropion, phendimetrazine, phentermine, or other stimulants that are prescribed for weight loss.

ANOSTMPYMU Len : 1 RC-ANORECTIC STIMULANTS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	56232	99.92
1 = Yes (See comment above)	44	0.08

The following variable for past year misuse of Provigil Products, PROVPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Provigil, or other stimulants that contain Provigil.

PROVPDPYMU Len : 1 RC-PROVIGIL PRODUCTS- PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	56259	99.97
1 = Yes (See comment above)	17	0.03

RECODED DRUG USE

Note: Starting in 2017, the following variable for the past year misuse of any other stimulant, STMOTHPYMU2, is based on the edited variable for the misuse of any other stimulant as well as the write-in data for the specific other stimulants that respondents specified that they misused in the past year. Respondents are excluded from STMOTHPYMU2 if the only stimulants that they specified in their write-in responses corresponded to other stimulant subtypes(e.g., amphetamine or methylphenidate products). Thus, STMOTHPYMU2 does not count these respondents as past year misusers of "any other" stimulant. The variable in 2015 and 2016 for past year misuse of any other stimulant products, STMOTNMYR3, was based only on the edited misuse of any other stimulant variable.

STMOTHPYMU2 Len : 1 RC-OTHER STIMULANT PRODUCTS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	56243	99.94
1 = Yes (See comment above)	33	0.06

The following variable for past year misuse of Zolpidem Products, ZOLPPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Ambien, Ambien CR, generic zolpidem, extended-release generic zolpidem, or other sedatives that contain zolpidem.

ZOLPPDPYMU Len : 1 RC-ZOLPIDEM PRODUCTS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown	56088	99.67
1 = Yes (See comment above)	188	0.33

The following variable for past year misuse of Eszopiclone Products, ESZOPDPYMU, was assigned a positive response if a respondent indicated past year misuse of Lunesta or generic eszopiclone, or other sedatives that contain eszopiclone.

ESZOPDPYMU Len : 1 RC-ESZOPICLONE PRODUCTS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	56260	99.97
1 = Yes (See comment above)	16	0.03

The following variable for past year misuse of Benzodiazepine Sedatives, SVBENZPYMU, was assigned a positive response if a respondent indicated past year misuse of flurazepam [also known as Dalmane], temazepam products [Restoril or generic temazepam], or triazolam [Halcion or generic triazolam], or other benzodiazepine sedatives.

SVBENZPYMU Len : 1 RC-BENZODIAZEPINE SEDATIVES - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	56242	99.94
1 = Yes (See comment above)	34	0.06

Note: Starting in 2017, the following variable for the past year misuse of any other sedative, SEDOTHPYMU2, is based on the edited variable for the misuse of any other sedative as well as the write-in data for the specific other sedatives that respondents specified that they misused in the past year. Respondents are excluded from SEDOTHPYMU2 if the only sedatives that they specified in their write-in responses corresponded to other sedative subtypes(e.g., zolpidem products). Thus, SEDOTHPYMU2 does not count these respondents as past year misusers of "any other" sedative. The variable in 2015 and 2016 for past year misuse of any other sedative products, SEDOTNMYR3, was based only on the edited misuse of any other sedative variable.

SEDOTHPYMU2 Len : 1 RC-OTHER SEDATIVE PRODUCTS - PAST YEAR MISUSE

	Freq	Pct
0 = No/Unknown (Otherwise).....	56204	99.87
1 = Yes (See comment above)	72	0.13

**(IRCIGAGE)
CIGAFU**

Len : 1 RC-CIGARETTE AGE OF FIRST USE - CATEGORIZED RECODE

	Freq	Pct
1 = 14 Years or Younger (IRCIGAGE=1-14).....	9448	16.79
2 = 15-17 Years Old (IRCIGAGE=15-17).....	9622	17.10
3 = 18 Years or Older (IRCIGAGE=18+).....	8235	14.63
4 = Never Used (IRCIGAGE=991).....	28971	51.48

RECODED DRUG USE

(IRCDUAGE)
DCIGAFU

Len : 1 RC-DAILY CIG AGE OF FIRST USE - CATEGORIZED RECODE

	Freq	Pct
1 = 14 Years or Younger (IRCDUAGE=1-14)	2000	3.55
2 = 15-17 Years Old (IRCDUAGE=15-17)	4768	8.47
3 = 18 Years or Older (IRCDUAGE=18+)	7069	12.56
4 = Never Used or Never Used Daily (IRCDUAGE=991,993).....	42439	75.41

(IRALCAGE)
ALCAFU

Len : 1 RC-ALCOHOL AGE OF FIRST USE - CATEGORIZED RECODE

	Freq	Pct
1 = 14 Years or Younger (IRALCAGE=1-14)	9648	17.14
2 = 15-17 Years Old (IRALCAGE=15-17)	15371	27.31
3 = 18 Years or Older (IRALCAGE=18+)	15539	27.61
4 = Never Used (IRALCAGE=991).....	15718	27.93

(IRALCAGE)
ALCAFU2

Len : 1 RC-ALCOHOL AGE OF FIRST USE - CATEGORIZED RECODE 2

	Freq	Pct
1 = 13 Years or Younger (IRALCAGE=1-13)	6027	10.71
2 = 14-17 Years Old (IRALCAGE=14-17)	18992	33.75
3 = 18-20 Years Old (IRALCAGE=18-20)	9123	16.21
4 = 21 Years or Older (IRALCAGE=21+)	6416	11.40
5 = Never Used (IRALCAGE=991).....	15718	27.93

(IRALCAGE)
ALCAFU3

Len : 1 RC-ALCOHOL AGE OF FIRST USE - CATEGORIZED RECODE 3

	Freq	Pct
1 = 14 Years or Younger (IRALCAGE=1-14)	9648	17.14
2 = 15-17 Years Old (IRALCAGE=15-17)	15371	27.31
3 = 18-20 Years Old (IRALCAGE=18-20)	9123	16.21
4 = 21 Years or Older (IRALCAGE=21+)	6416	11.40
5 = Never Used (IRALCAGE=991).....	15718	27.93

(IRMJAGE)
MJAFU

Len : 1 RC-MARIJUANA AGE OF FIRST USE - CATEGORIZED RECODE

	Freq	Pct
1 = 14 Years or Younger (IRMJAGE=1-14)	5842	10.38
2 = 15-17 Years Old (IRMJAGE=15-17)	9375	16.66
3 = 18 Years or Older (IRMJAGE=18+)	9008	16.01
4 = Never Used (IRMJAGE=991)	32051	56.95

(IRALCFY)
ALCYDAYS

Len : 1 RC-# OF DAYS USED ALCOHOL IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRALCFY=1-11)	8127	14.44
2 = 12-49 Days (IRALCFY=12-49)	9215	16.37
3 = 50-99 Days (IRALCFY=50-99)	5168	9.18
4 = 100-299 Days (IRALCFY=100-299)	10011	17.79
5 = 300-365 Days (IRALCFY=300-365)	1688	3.00
6 = Non User or No Past Year Use (IRALCFY=991,993)	22067	39.21

(IRMJFY)
MRJYDAYS

Len : 1 RC-# OF DAYS USED MARIJUANA IN PAST YEAR

	Freq	Pct
1 = 1-11 Days (IRMJFY=1-11)	3221	5.72
2 = 12-49 Days (IRMJFY=12-49)	1923	3.42
3 = 50-99 Days (IRMJFY=50-99)	1041	1.85
4 = 100-299 Days (IRMJFY=100-299)	2591	4.60
5 = 300-365 Days (IRMJFY=300-365)	2121	3.77
6 = Non User or No Past Year Use (IRMJFY=991,993)	45379	80.64

RECODED DRUG USE

<i>(IRCOCFY)</i>	Len : 1 RC-# OF DAYS USED COCAINE IN PAST YEAR	Freq	Pct
<i>COCYDAYS</i>	1 = 1-11 Days (IRCOCFY=1-11).....	897	1.59
	2 = 12-49 Days (IRCOCFY=12-49).....	298	0.53
	3 = 50-99 Days (IRCOCFY=50-99).....	112	0.20
	4 = 100-299 Days (IRCOCFY=100-299).....	122	0.22
	5 = 300-365 Days (IRCOCFY=300-365).....	30	0.05
	6 = Non User or No Past Year Use (IRCOCFY=991,993).....	54817	97.41

<i>(IRHALLUCYFQ)</i>	Len : 1 RC-# OF DAYS USED HALLUCINOGENS IN PAST YEAR	Freq	Pct
<i>HALLNDAYYR</i>	1 = 1-11 Days (IRHALLUCYFQ=1-11).....	1207	2.14
	2 = 12-49 Days (IRHALLUCYFQ=12-49).....	244	0.43
	3 = 50-99 Days (IRHALLUCYFQ=50-99).....	88	0.16
	4 = 100-299 Days (IRHALLUCYFQ=100-299).....	52	0.09
	5 = 300-365 Days (IRHALLUCYFQ=300-365).....	13	0.02
	6 = Non User or No Past Year Use (IRHALLUCYFQ=991,993).....	54672	97.15

<i>(IRINHALYFQ)</i>	Len : 1 RC-# OF DAYS USED INHALANTS IN PAST YEAR	Freq	Pct
<i>INHNDAYYR</i>	1 = 1-11 Days (IRINHALYFQ=1-11).....	413	0.73
	2 = 12-49 Days (IRINHALYFQ=12-49).....	127	0.23
	3 = 50-99 Days (IRINHALYFQ=50-99).....	60	0.11
	4 = 100-299 Days (IRINHALYFQ=100-299).....	51	0.09
	5 = 300-365 Days (IRINHALYFQ=300-365).....	10	0.02
	6 = Non User or No Past Year Use (IRINHALYFQ=991,993).....	55615	98.83

<i>(IRMETHAMYFQ)</i>	Len : 1 RC-# OF DAYS USED METHAMPHETAMINE IN PAST YEAR	Freq	Pct
<i>METHNDAYYR</i>	1 = 1-11 Days (IRMETHAMYFQ=1-11)	124	0.22
	2 = 12-49 Days (IRMETHAMYFQ=12-49)	77	0.14
	3 = 50-99 Days (IRMETHAMYFQ=50-99)	47	0.08
	4 = 100-299 Days (IRMETHAMYFQ=100-299).....	119	0.21
	5 = 300-365 Days (IRMETHAMYFQ=300-365).....	42	0.07
	6 = Non User or No Past Year Use (IRMETHAMYFQ=991,993).....	55867	99.27

<i>(IRCIGFM)</i>	Len : 1 RC-# OF DAYS USED CIGARETTES IN PAST MONTH	Freq	Pct
<i>CIGMDAYS</i>	1 = 1-2 Days (IRCIGFM=1-2)	1344	2.39
	2 = 3-5 Days (IRCIGFM=3-5)	932	1.66
	3 = 6-19 Days (IRCIGFM=6-19)	1312	2.33
	4 = 20-29 Days (IRCIGFM=20-29)	1213	2.16
	5 = 30 Days (IRCIGFM=30).....	5470	9.72
	6 = Non User or No Past Month Use (IRCIGFM=91,93).....	46005	81.75

<i>(IRALCFM)</i>	Len : 1 RC-# OF DAYS USED ALCOHOL IN PAST MONTH	Freq	Pct
<i>ALCMDAYS</i>	1 = 1-2 Days (IRALCFM=1-2).....	7926	14.08
	2 = 3-5 Days (IRALCFM=3-5).....	7193	12.78
	3 = 6-19 Days (IRALCFM=6-19).....	7388	13.13
	4 = 20-30 Days (IRALCFM=20-30)	3266	5.80
	5 = Non User or No Past Month Use (IRALCFM=91,93)	30503	54.20

<i>(IRMJFM)</i>	Len : 1 RC-# OF DAYS USED MARIJUANA IN PAST MONTH	Freq	Pct
<i>MRJMDAYS</i>	1 = 1-2 Days (IRMJFM=1-2).....	1488	2.64
	2 = 3-5 Days (IRMJFM=3-5).....	1058	1.88
	3 = 6-19 Days (IRMJFM=6-19).....	1400	2.49
	4 = 20-30 Days (IRMJFM=20-30)	2854	5.07
	5 = Non User or No Past Month Use (IRMJFM=91,93)	49476	87.92

RECODED DRUG USE

		Freq	Pct
<i>(IRCOFCM)</i>	<i>COCMDAYS</i>		
Len : 1 RC-# OF DAYS USED COCAINE IN PAST MONTH			
1 = 1-2 Days (IRCOFCM=1-2).....		286	0.51
2 = 3-5 Days (IRCOFCM=3-5).....		106	0.19
3 = 6-19 Days (IRCOFCM=6-19).....		78	0.14
4 = 20-30 Days (IRCOFCM=20-30).....		29	0.05
5 = Non User or No Past Month Use (IRCOFCM=91,93).....		55777	99.11
<i>(IRHALLUC30N)</i>	<i>HALLNDAYPM</i>		
Len : 1 RC-# OF DAYS USED HALLUCINOGENS IN PAST MONTH			
1 = 1-2 Days (IRHALLUC30N=1-2).....		345	0.61
2 = 3-5 Days (IRHALLUC30N=3-5).....		52	0.09
3 = 6-19 Days (IRHALLUC30N=6-19).....		26	0.05
4 = 20-30 Days (IRHALLUC30N=20-30).....		11	0.02
5 = Non User or No Past Month Use (IRHALLUC30N=91,93)		55842	99.23
<i>(IRINHAL30N)</i>	<i>INHNDAYPM</i>		
Len : 1 RC-# OF DAYS USED INHALANTS IN PAST MONTH			
1 = 1-2 Days (IRINHAL30N=1-2).....		117	0.21
2 = 3-5 Days (IRINHAL30N=3-5).....		47	0.08
3 = 6-19 Days (IRINHAL30N=6-19).....		17	0.03
4 = 20-30 Days (IRINHAL30N=20-30).....		14	0.02
5 = Non User or No Past Month Use (IRINHAL30N=91,93)		56081	99.65
<i>(IRMETHAM30N)</i>	<i>METHNDAYPM</i>		
Len : 1 RC-# OF DAYS USED METHAMPHETAMINE IN PAST MONTH			
1 = 1-2 Days (IRMETHAM30N=1-2)		35	0.06
2 = 3-5 Days (IRMETHAM30N=3-5)		34	0.06
3 = 6-19 Days (IRMETHAM30N=6-19)		46	0.08
4 = 20-30 Days (IRMETHAM30N=20-30).....		62	0.11
5 = Non User or No Past Month Use (IRMETHAM30N=91,93)		56099	99.69
<i>(IRPNRNM30FQ)</i>	<i>PNRNDAYPM</i>		
Len : 1 RC-# OF DAYS MISUSED PAIN RELIEVERS IN PAST MONTH			
1 = 1-2 Days (IRPNRNM30FQ=1-2).....		345	0.61
2 = 3-5 Days (IRPNRNM30FQ=3-5).....		186	0.33
3 = 6-19 Days (IRPNRNM30FQ=6-19).....		162	0.29
4 = 20-30 Days (IRPNRNM30FQ=20-30).....		97	0.17
5 = Non User or No Past Month Misuser (IRPNRNM30FQ=91,93).....		55486	98.60
<i>(IRTRQNM30FQ)</i>	<i>TRQNDAYPM</i>		
Len : 1 RC-# OF DAYS MISUSED TRANQUILIZERS IN PAST MONTH			
1 = 1-2 Days (IRTRQNM30FQ=1-2)		246	0.44
2 = 3-5 Days (IRTRQNM30FQ=3-5)		103	0.18
3 = 6-19 Days (IRTRQNM30FQ=6-19)		83	0.15
4 = 20-30 Days (IRTRQNM30FQ=20-30).....		30	0.05
5 = Non User or No Past Month Misuser (IRTRQNM30FQ=91,93)		55814	99.18
<i>(IRSTMNM30FQ)</i>	<i>STMNDAYPM</i>		
Len : 1 RC-# OF DAYS MISUSED STIMULANTS IN PAST MONTH			
1 = 1-2 Days (IRSTMNM30FQ=1-2)		249	0.44
2 = 3-5 Days (IRSTMNM30FQ=3-5)		159	0.28
3 = 6-19 Days (IRSTMNM30FQ=6-19)		89	0.16
4 = 20-30 Days (IRSTMNM30FQ=20-30).....		24	0.04
5 = Non User or No Past Month Misuser (IRSTMNM30FQ=91,93)		55755	99.07

RECODED DRUG USE

(IRSEDNM30FQ)
SEDN DAYPM

Len : 1 RC-# OF DAYS MISUSED SEDATIVES IN PAST MONTH

	Freq	Pct
1 = 1-2 Days (IRSEDNM30FQ=1-2).....	34	0.06
2 = 3-5 Days (IRSEDNM30FQ=3-5).....	19	0.03
3 = 6-19 Days (IRSEDNM30FQ=6-19).....	19	0.03
4 = 20-30 Days (IRSEDNM30FQ=20-30).....	7	0.01
5 = Non User or No Past Month Misuser (IRSEDNM30FQ=91,93).....	56197	99.86

(CIG30AV, IRCIGFM)

CIGPDAY

Len : 1 RC-# OF CIGARETTES SMOKED PER DAY AMONG DAILY SMOKERS

	Freq	Pct
1 = Fewer Than 6 (CIG30AV=1,2,3 and IRCIGFM=30).....	1246	2.21
2 = 6-15 (CIG30AV=4 and IRCIGFM=30)	2238	3.98
3 = 16-25 (CIG30AV=5 and IRCIGFM=30)	1563	2.78
4 = 26 or More (CIG30AV=6,7 and IRCIGFM=30).....	413	0.73
5 = Not Reported (CIG30AV=85,94,97,98 and IRCIGFM=30).....	10	0.02
6 = No Daily Use (CIG30AV=91,93 or IRCIGFM=1-29,91,93)	50806	90.28

(CIGPDAY)

CIG1PACK

Len : 1 RC-SMKED 1+ PCK OF CIGS PER DAY AMNG DLY SMKERS (1/0)

	Freq	Pct
. = No daily use/not reported (CIGPDAY=5,6).....	50816	90.30
0 = Smoked <1 pack per day (CIGPDAY=1,2).....	3484	6.19
1 = Smoked 1+ pack per day (CIGPDAY=3,4).....	1976	3.51

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

	Freq	Pct
. = Not Used/Unknown (Otherwise).....	46038	81.81
0.5 = Less than 1 cigarette (CIG30AV=1)	1081	1.92
1 = 1 cigarette (CIG30AV=2)	1191	2.12
3.5 = 2 to 5 cigarettes (CIG30AV=3).....	2828	5.03
10.5 = 6 to 15 cigarettes (CIG30AV=4).....	2860	5.08
20.5 = 16 to 25 cigarettes (CIG30AV=5).....	1757	3.12
30.5 = 26 to 35 cigarettes (CIG30AV=6).....	372	0.66
50 = More than 35 cigarettes (CIG30AV=7).....	149	0.26

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

	Freq	Pct
RANGE = 0.5 - 1500	10238	18.19
. = Not Used/Unknown (CIGAVGD=. or IRCIGFM=91,93).....	46038	81.81

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

	Freq	Pct
RANGE = 1 - 1680	24097	42.82
. = Not Used/Unknown (See comment above).....	32179	57.18

(IRCIGAGE)
FUCIG18

Len : 1 RC-FIRST USED CIGARETTES PRIOR TO AGE 18

	Freq	Pct
1 = Yes (IRCIGAGE<18)	19070	33.89
2 = No (IRCIGAGE>=18)	37206	66.11

RECODED DRUG USE

<i>(IRCIGAGE)</i>			
FUCIG21	Len : 1 RC-FIRST USED CIGARETTES PRIOR TO AGE 21		
1 = Yes (IRCIGAGE<21).....		Freq	Pct
2 = No (IRCIGAGE>=21).....		24947	44.33
		31329	55.67
<i>(IRCDUAGE)</i>			
FUCD218	Len : 1 RC-FIRST USED CIGARETTES DAILY PRIOR TO AGE 18		
1 = Yes (IRCDUAGE<18).....		Freq	Pct
2 = No (IRCDUAGE>=18).....		6768	12.03
		49508	87.97
<i>(IRCDUAGE)</i>			
FUCD221	Len : 1 RC-FIRST USED CIGARETTES DAILY PRIOR TO AGE 21		
1 = Yes (IRCDUAGE<21).....		Freq	Pct
2 = No (IRCDUAGE>=21).....		11435	20.32
		44841	79.68
<i>(IRCGRAGE)</i>			
FUCGR18	Len : 1 RC-FIRST USED CIGARS PRIOR TO AGE 18		
1 = Yes (IRCGRAGE<18).....		Freq	Pct
2 = No (IRCGRAGE>=18).....		5718	10.16
		50558	89.84
<i>(IRCGRAGE)</i>			
FUCGR21	Len : 1 RC-FIRST USED CIGARS PRIOR TO AGE 21		
1 = Yes (IRCGRAGE<21).....		Freq	Pct
2 = No (IRCGRAGE>=21).....		10911	19.39
		45365	80.61
<i>(IRSMKLSSTRY)</i>			
FUSMKLSS18	Len : 1 RC-FIRST USED SMOKELESS TOBACCO PRIOR TO AGE 18		
1 = Yes (IRSMKLSSTRY<18).....		Freq	Pct
2 = No (IRSMKLSSTRY>=18).....		5432	9.65
		50844	90.35
<i>(IRSMKLSSTRY)</i>			
FUSMKLSS21	Len : 1 RC-FIRST USED SMOKELESS TOBACCO PRIOR TO AGE 21		
1 = Yes (IRSMKLSSTRY<21).....		Freq	Pct
2 = No (IRSMKLSSTRY>=21).....		7531	13.38
		48745	86.62
<i>(IRALCAGE)</i>			
FUALC18	Len : 1 RC-FIRST USED ALCOHOL PRIOR TO AGE 18		
1 = Yes (IRALCAGE<18).....		Freq	Pct
2 = No (IRALCAGE>=18).....		25019	44.46
		31257	55.54
<i>(IRALCAGE)</i>			
FUALC21	Len : 1 RC-FIRST USED ALCOHOL PRIOR TO AGE 21		
1 = Yes (IRALCAGE<21).....		Freq	Pct
2 = No (IRALCAGE>=21).....		34142	60.67
		22134	39.33
<i>(IRMJAGE)</i>			
FUMJ18	Len : 1 RC-FIRST USED MARIJUANA PRIOR TO AGE 18		
1 = Yes (IRMJAGE<18).....		Freq	Pct
2 = No (IRMJAGE>=18).....		15217	27.04
		41059	72.96

RECODED DRUG USE

<i>(IRMJAGE)</i>			
FUMJ21	Len : 1 RC-FIRST USED MARIJUANA PRIOR TO AGE 21		
1 = Yes (IRMJAGE<21).....		Freq	Pct
2 = No (IRMJAGE>=21).....		20838	37.03
		35438	62.97
<i>(IRCOGAGE)</i>			
FUCOC18	Len : 1 RC-FIRST USED COCAINE PRIOR TO AGE 18		
1 = Yes (IRCOGAGE<18).....		Freq	Pct
2 = No (IRCOGAGE>=18).....		1696	3.01
		54580	96.99
<i>(IRCOGAGE)</i>			
FUCOC21	Len : 1 RC-FIRST USED COCAINE PRIOR TO AGE 21		
1 = Yes (IRCOGAGE<21).....		Freq	Pct
2 = No (IRCOGAGE>=21).....		3837	6.82
		52439	93.18
<i>(IRCRKAGE)</i>			
FUCRK18	Len : 1 RC-FIRST USED CRACK PRIOR TO AGE 18		
1 = Yes (IRCRKAGE<18).....		Freq	Pct
2 = No (IRCRKAGE>=18).....		317	0.56
		55959	99.44
<i>(IRCRKAGE)</i>			
FUCRK21	Len : 1 RC-FIRST USED CRACK PRIOR TO AGE 21		
1 = Yes (IRCRKAGE<21).....		Freq	Pct
2 = No (IRCRKAGE>=21).....		683	1.21
		55593	98.79
<i>(IRHERAGE)</i>			
FUHER18	Len : 1 RC-FIRST USED HEROIN PRIOR TO AGE 18		
1 = Yes (IRHERAGE<18).....		Freq	Pct
2 = No (IRHERAGE>=18).....		235	0.42
		56041	99.58
<i>(IRHERAGE)</i>			
FUHER21	Len : 1 RC-FIRST USED HEROIN PRIOR TO AGE 21		
1 = Yes (IRHERAGE<21).....		Freq	Pct
2 = No (IRHERAGE>=21).....		510	0.91
		55766	99.09
<i>(IRHALLUCAGE)</i>			
FUHALLUC18	Len : 1 RC-FIRST USED HALLUCINOGENS PRIOR TO AGE 18		
1 = Yes (IRHALLUCAGE<18).....		Freq	Pct
2 = No (IRHALLUCAGE>=18).....		3397	6.04
		52879	93.96
<i>(IRHALLUCAGE)</i>			
FUHALLUC21	Len : 1 RC-FIRST USED HALLUCINOGENS PRIOR TO AGE 21		
1 = Yes (IRHALLUCAGE<21).....		Freq	Pct
2 = No (IRHALLUCAGE>=21).....		6143	10.92
		50133	89.08
<i>(IRLSDAGE)</i>			
FULSD18	Len : 1 RC-FIRST USED LSD PRIOR TO AGE 18		
1 = Yes (IRLSDAGE<18).....		Freq	Pct
2 = No (IRLSDAGE>=18).....		1948	3.46
		54328	96.54

RECODED DRUG USE

			Freq	Pct
(IRLSDAGE) FULSD21	Len : 1 RC-FIRST USED LSD PRIOR TO AGE 21	1 = Yes (IRLSDAGE<21).....	3570	6.34
		2 = No (IRLSDAGE>=21).....	52706	93.66
(IRPCPAGE) FUPCP18	Len : 1 RC-FIRST USED PCP PRIOR TO AGE 18	1 = Yes (IRPCPAGE<18).....	365	0.65
		2 = No (IRPCPAGE>=18).....	55911	99.35
(IRPCPAGE) FUPCP21	Len : 1 RC-FIRST USED PCP PRIOR TO AGE 21	1 = Yes (IRPCPAGE<21).....	611	1.09
		2 = No (IRPCPAGE>=21).....	55665	98.91
(IRECSTMOAGE) FUECSTMO18	Len : 1 RC-FIRST USED ECSTASY PRIOR TO AGE 18	1 = Yes (IRECSTMOAGE<18).....	1191	2.12
		2 = No (IRECSTMOAGE>=18).....	55085	97.88
(IRECSTMOAGE) FUECSTMO21	Len : 1 RC-FIRST USED ECSTASY PRIOR TO AGE 21	1 = Yes (IRECSTMOAGE<21).....	2685	4.77
		2 = No (IRECSTMOAGE>=21).....	53591	95.23
(IRINHALAGE) FUINHAL18	Len : 1 RC-FIRST USED INHALANTS PRIOR TO AGE 18	1 = Yes (IRINHALAGE<18).....	3882	6.90
		2 = No (IRINHALAGE>=18).....	52394	93.10
(IRINHALAGE) FUINHAL21	Len : 1 RC-FIRST USED INHALANTS PRIOR TO AGE 21	1 = Yes (IRINHALAGE<21).....	4856	8.63
		2 = No (IRINHALAGE>=21).....	51420	91.37
(IRMETHAMAGE) FUMETHAM18	Len : 1 RC-FIRST USED METHAMPHETAMINE PRIOR TO AGE 18	1 = Yes (IRMETHAMAGE<18).....	830	1.47
		2 = No (IRMETHAMAGE>=18).....	55446	98.53
(IRMETHAMAGE) FUMETHAM21	Len : 1 RC-FIRST USED METHAMPHETAMINE PRIOR TO AGE 21	1 = Yes (IRMETHAMAGE<21).....	1519	2.70
		2 = No (IRMETHAMAGE>=21).....	54757	97.30
(IRPNRNMAGE) FUPNRM18	Len : 1 RC-FIRST MISUSED PAIN RELIEVERS PRIOR TO AGE 18	1 = Yes (IRPNRNMAGE<18).....	208	0.37
		2 = No (IRPNRNMAGE>=18).....	56068	99.63

RECODED DRUG USE

		Freq	Pct
(IRPNRNMAGE) FUPNRM21	Len : 1 RC-FIRST MISUSED PAIN RELIEVERS PRIOR TO AGE 21		
1 = Yes (IRPNRNMAGE<21).....	292	0.52	
2 = No (IRPNRNMAGE>=21).....	55984	99.48	
(IRTRQNMAGE) FUTRQNM18	Len : 1 RC-FIRST MISUSED TRANQUILIZERS PRIOR TO AGE 18		
1 = Yes (IRTRQNMAGE<18).....	152	0.27	
2 = No (IRTRQNMAGE>=18).....	56124	99.73	
(IRTRQNMAGE) FUTRQNM21	Len : 1 RC-FIRST MISUSED TRANQUILIZERS PRIOR TO AGE 21		
1 = Yes (IRTRQNMAGE<21).....	244	0.43	
2 = No (IRTRQNMAGE>=21).....	56032	99.57	
(IRSTMNMAGE) FUSTMNM18	Len : 1 RC-FIRST MISUSED STIMULANTS PRIOR TO AGE 18		
1 = Yes (IRSTMNMAGE<18).....	154	0.27	
2 = No (IRSTMNMAGE>=18).....	56122	99.73	
(IRSTMNMAGE) FUSTMNM21	Len : 1 RC-FIRST MISUSED STIMULANTS PRIOR TO AGE 21		
1 = Yes (IRSTMNMAGE<21).....	279	0.50	
2 = No (IRSTMNMAGE>=21).....	55997	99.50	
(IRSEDNMAGE) FUSEDNM18	Len : 1 RC-FIRST MISUSED SEDATIVES PRIOR TO AGE 18		
1 = Yes (IRSEDNMAGE<18).....	24	0.04	
2 = No (IRSEDNMAGE>=18).....	56252	99.96	
(IRSEDNMAGE) FUSEDNM21	Len : 1 RC-FIRST MISUSED SEDATIVES PRIOR TO AGE 21		
1 = Yes (IRSEDNMAGE<21).....	33	0.06	
2 = No (IRSEDNMAGE>=21).....	56243	99.94	

RECODED DRUG USE

The following main reason for misusing pain relievers, PNRMAINRSN, 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 PNRRHIGH=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 PNRRSOTRS2=9-71). Values of 1-8 that are in the specific other reason level are write in responses that do not correspond to reasons listed for pain relievers but are considered valid reasons so are not excluded.

(System Missing): Main reason is unknown (PNRRSMAIN=85,94,98) or reported only one reason and the other pain reliever reason was not a valid reason (PNRRSMAIN=99 and PNRRSSOR=1 and PNRRSOTRS2=985,994,997).

(PNRRSDGFX, PNRRSEMOT, PNRRSEXPT, PNRRSHIGH, PNRRSHOOK, PNRRSMAIN, PNRRSOTRS2, PNRRSPAIN, PNRRSRELX, PNRRSSLEP, PNRRSSOR)

PNRMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING PAIN RELIEVERS LAST EPISODE

	Freq	Pct
. = Unknown (See comment above)	330	0.59
1 = Relieve physical pain (see comment above)	1457	2.59
2 = Relax or relieve tension (see comment above).....	245	0.44
3 = Experiment/see what like (see comment above)	115	0.20
4 = Feel good/get high (see comment above).....	428	0.76
5 = Help with sleep (see comment above).....	118	0.21
6 = Help with feelings or emotions (see comment above).....	140	0.25
7 = Inc/dec effects oth drg (see comment above).....	27	0.05
8 = Hooked or have to have drug (see comment above).....	66	0.12
9 = Some other reason (see comment above)	29	0.05
10 = Did not misuse in past 12 mos (PNRRSMAIN=83,91,93).....	53321	94.75

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 TRQRSMIN 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 (TRQRSMIN=1,11), reported only one reason which was to relax or relieve tension (TRQRSMIN=99 and TRQRRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (TRQRSMIN=99 and TRQRRELX=3).
2. Main reason is to experiment or see what it's like (TRQRSMIN=2,12), reported only one reason which was to experiment or see what it's like (TRQRSMIN=99 and TRQRSEXPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (TRQRSMIN=99 and TRQRSEXPT=3).
3. Main reason is to feel good or get high (TRQRSMIN=3,13), reported only one reason which was to feel good or get high (TRQRSMIN=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 (TRQRSMIN=99 and TRQRSHIGH=3).
4. Main reason is to help with sleep (TRQRSMIN=4,14), reported only one reason which was to help with sleep (TRQRSMIN=99 and TRQRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (TRQRSMIN=99 and TRQRSSLEP=3).
5. Main reason is to help with feelings or emotions (TRQRSMIN=5,15), reported only one reason which was to help with feelings or emotions (TRQRSMIN=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 (TRQRSMIN=99 and TRQRSEMOT=3).
6. Main reason is to increase/decrease effects of other drugs (TRQRSMIN=6,16), reported only one reason which was to increase/decrease the effects of other drugs (TRQRSMIN=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 (TRQRSMIN=99 and TRQRSDGFX=3).
7. Main reason is because hooked or have to have drug (TRQRSMIN=7,17), reported only one reason which was because they were hooked or had to have the drug (TRQRSMIN=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 (TRQRSMIN=99 and TRQRSHOOK=3).
8. Main reason is some other reason (TRQRSMIN=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 (TRQRSMIN=99 and TRQRSSOR=1 and TRQRSSORTS2=1, 9-72). Values of 2-8 that are in the specific other reason level are write in responses that do not correspond to reasons listed for tranquilizers but are considered valid reasons so are not excluded.

(System Missing): Main reason is unknown (TRQRSMIN=85,94,98) or reported only one reason and the other tranquilizer reason was not a valid reason (TRQRSMIN=99 and TRQRSSOR=1 and TRQRSSORTS2=985,994,997).

(TRQRSDGFX, TRQRSEMOT, TRQRSEXPT, TRQRSHIGH, TRQRSHOOK, TRQRSMIN, TRQRSSORTS2, TRQRRELX, TRQRSSLEP, TRQRSSOR)

TRQMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING TRANQUILIZERS LAST EPISODE

	Freq	Pct
. = Unknown (see comment above).....	192	0.34
1 = Relax or relieve tension (see comment above).....	612	1.09
2 = Experiment/see what like (see comment above)	142	0.25
3 = Feel good/get high (see comment above).....	259	0.46
4 = Help with sleep (see comment above).....	246	0.44
5 = Help with feelings or emotions (see comment above).....	212	0.38
6 = Inc/dec effects oth drg (see comment above)	33	0.06
7 = Hooked or have to have drug (see comment above).....	7	0.01
8 = Some other reason (see comment above)	45	0.08
9 = Did not misuse in past 12 mos (TRQRSMIN=83,91,93)	54528	96.89

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 STMRSGHT=1), or reported some other reason as their only reason but specified that this other reason was to help lose weight (STMRSMAIN=99 and STMRSGHT=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 STMRSLRT=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 STMRSLRT=3).
4. Main reason is to help study (STMRSMAIN=4,14), reported only one reason which was to help study (STMRSMAIN=99 and STMRSSSTDY=1), or reported some other reason as their only reason but specified that this other reason was to help study (STMRSMAIN=99 and STMRSSSTDY=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 STMRSEXPT=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 STMRSEXPT=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 STMRSDGFX=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 STMRSDGFX=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 STMRSSOR=1 and STMRSSORTS2=1,2,6,14-35). Values of 3,4, and 7-12 that are in the specific other reason level are write in responses that do not correspond to reasons listed for stimulants but are considered valid reasons so are not excluded.

(System Missing): Main reason is unknown (STMRSMAIN=85,94,98) or reported only one reason and the other reason was not a valid reason (STMRSMAIN=99 and STMRSSOR=1 and STMRSSORTS2 = 985,994,997).

(STMRSLRT, STMRSCONC, STMRSDGFX, STMRSEXPT, STMRSHIGH, STMRSHOOK, STMRSMAIN, STMRSSORTS2, STMRSSOR, STMRSSSTDY, STMRSGHT)

STMMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING STIMULANTS LAST EPISODE

	Freq	Pct
. = Unknown (see comment above).....	172	0.31
1 = Help lose weight (see comment above).....	53	0.09
2 = Help concentrate (see comment above).....	469	0.83
3 = Help be alert or stay awake (see comment above)	457	0.81
4 = Help study (see comment above)	377	0.67
5 = Experiment/see what like (see comment above)	86	0.15
6 = Feel good/get high (see comment above).....	199	0.35
7 = Inc/dec effects oth drg (see comment above).....	21	0.04
8 = Hooked or have to have drug (see comment above).....	8	0.01
9 = Some other reason (see comment above)	44	0.08
10 = Did not misuse in past 12 mos (STMRSMAIN=83,91,93)	54390	96.65

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 SEDRSMAIN reflect situations where respondents reported more than one reason for their last misuse, their "other" reason for their last misuse was their main reason for their last misuse, but the other reason was the reason specified as one of the seven categories below.

1. Main reason is to relax or relieve tension (SEDRSMAIN=1,11), reported only one reason which was to relax or relieve tension (SEDRSMAIN=99 and SEDRSRELX=1), or reported some other reason as their only reason but specified that this other reason was to relax or relieve tension (SEDRSMAIN=99 and SEDRSRELX=3).
2. Main reason is to experiment or see what it's like (SEDRSMAIN=2,12), reported only one reason which was to experiment or see what it's like (SEDRSMAIN=99 and SEDRSEXPT=1), or reported some other reason as their only reason but specified that this other reason was to experiment or see what it's like (SEDRSMAIN=99 and SEDRSEXPT=3).
3. Main reason is to feel good or get high (SEDRSMAIN=3,13), reported only one reason which was to feel good or get high (SEDRSMAIN=99 and SEDRSHIGH=1), or reported some other reason as their only reason but specified that this other reason was to feel good or get high (SEDRSMAIN=99 and SEDRSHIGH=3).
4. Main reason is to help with sleep (SEDRSMAIN=4,14), reported only one reason which was to help with sleep (SEDRSMAIN=99 and SEDRSSLEP=1), or reported some other reason as their only reason but specified that this other reason was to help with sleep (SEDRSMAIN=99 and SEDRSSLEP=3).
5. Main reason is to help with feelings or emotions (SEDRSMAIN=5,15), reported only one reason which was to help with feelings or emotions (SEDRSMAIN=99 and SEDRSEMOT=1), or reported some other reason as their only reason but specified that this other reason was to help with feelings or emotions (SEDRSMAIN=99 and SEDRSEMOT=3).
6. Main reason is to increase/decrease effects of other drugs (SEDRSMAIN=6,16), reported only one reason which was to increase/decrease the effects of other drugs (SEDRSMAIN=99 and SEDRSDGFX=1), or reported some other reason as their only reason but specified that this other reason was to increase/decrease the effects of other drugs (SEDRSMAIN=99 and SEDRSDGFX=3).
7. Main reason is because hooked or have to have the drug (SEDRSMAIN=7,17), reported only one reason which was because they were hooked or had to have the drug (SEDRSMAIN=99 and SEDRSHOOK=1), or reported some other reason as their only reason but specified that this other reason was because they were hooked or had to have the drug (SEDRSMAIN=99 and SEDRSHOOK=3).
8. Main reason is some other reason (SEDRSMAIN=8), or reported only one reason which was a valid other reason listed for sedative other than those defined above based on the write in data (SEDRSMAIN=99 and SEDRSSOR=1 and SEDRSOTRS2=1, 9-33). Values of 2-8 that are in the specific other reason level are write in responses that do not correspond to reasons listed for sedatives but are considered valid reasons so are not excluded.

(System Missing): Main reason is unknown (SEDRSMAIN=85,94,98) or reported only one reason and the other reason was not a valid reason (SEDRSMAIN=99 and SEDRSSOR=1 and SEDRSOTRS2=985,994,997).

(SEDRSDGFX, SEDRSEMOT, SEDRSEXPT, SEDRSHIGH, SEDRSHOOK, SEDRSMAIN, SEDRSOTRS2, SEDRSRELX, SEDRSSLEP, SEDRSSOR)

SEDMAINRSN Len : 1 RC-MAIN REASON FOR MISUSING SEDATIVES LAST EPISODE

	Freq	Pct
. = Unknown (see comment above).....	151	0.27
1 = Relax or relieve tension (see comment above).....	46	0.08
2 = Experiment/see what like (see comment above)	10	0.02
3 = Feel good/get high (see comment above).....	28	0.05
4 = Help with sleep (see comment above).....	164	0.29
5 = Help with feelings or emotions (see comment above).....	17	0.03
7 = Hooked or have to have drug (see comment above).....	1	0.00
8 = Some other reason (see comment above)	9	0.02
9 = Did not misuse in past 12 mos (SEDRSMAIN=83,91,93).....	55850	99.24

RECODED DRUG USE

NOTE: Due to the 2015 questionnaire redesign, measures of the source of respondent's most recent misuse of prescription drugs were either removed due to data availability issues or were created differently and renamed due to a break in trend.

The variable for the source of last use of methamphetamine (MTHLTSC4) will not be created since methamphetamine is no longer included with the other prescription drugs and the source questions were removed. Additionally, questions asking about the sources of each prescription drug in the past 30 days were removed, resulting in a change in the creation method of the remaining source of last use variables: SRCPNRNM2 (previously ANLLTS2), SRCTRQNM2 (previously TRNLTS2), SRCSTMNM2 (previously STMLTS2), and SRCSEDNM2 (SEDLTS2). Other questionnaire changes that contributed to a trend break for the source of a respondent's most recent misuse of prescription drugs were that the questions were relocated from the Prior Substance Use module to modules pertaining to the use of the specific drug and two response options were removed.

In 2015 and later years, four variables pertain to the source of a respondent's most recent misuse of prescription pain relievers (SRCPNRNM2), prescription tranquilizers (SRCTRQNM2), prescription stimulants (SRCSTMNM2), and prescription sedatives (SRCSEDNM2) within the past year.

For each variable there are 8 mutually exclusive categories for specific sources, and a missing category for respondents with no past year misuse or unknown responses to the source questions. The categories for the specific sources take into account responses from a single question asking about a single, most recent source of misuse among respondents who misused in the past year.

Based on the following conditions, a respondent was classified in one of the following 9 categories (including System missing) for the source of most recent prescription drug misuse in the past year for the variables, SRCPNRNM2, SRCTRQNM2, SRCSTMNM2, and SRCSEDNM2:

1. Got From One Doctor
2. Got From More Than One Doctor
3. Stole from Dr Office, Clinic, Hospital, or Pharmacy
4. Got From Friend or Relative for Free
5. Bought from Friend or Relative
6. Took from Friend or Relative without Asking
7. Bought from Drug Dealer or Other Stranger
8. Got Some Other Way

(System Missing) No Past Year Misuse/Unknown/Invalid Source

SRCPNRNM2	Len : 2 RC-SOURCE OF PAIN RELIEVERS FOR LAST MISUSE	Freq	Pct
.	= No Past Year Misuse/Unknown/Invalid Source.....	53747	95.51
1	= Got From One Doctor	753	1.34
2	= Got From More Than One Doctor	41	0.07
3	= Stole from Dr Office, Clinic, Hospital, or Pharmacy	20	0.04
4	= Got From Friend or Relative for Free	1009	1.79
5	= Bought from Friend or Relative	277	0.49
6	= Took from Friend or Relative without Asking	123	0.22
7	= Bought from Drug Dealer or Other Stranger.....	190	0.34
8	= Got Some Other Way.....	116	0.21

SRCTRQNM2	Len : 2 RC-SOURCE OF TRANQUILIZERS FOR LAST MISUSE	Freq	Pct
.	= No Past Year Misuse/Unknown/Invalid Source.....	54748	97.28
1	= Got From One Doctor	238	0.42
2	= Got From More Than One Doctor	13	0.02
3	= Stole from Dr Office, Clinic, Hospital,or Pharmacy	9	0.02
4	= Got From Friend or Relative for Free	690	1.23
5	= Bought from Friend or Relative	250	0.44
6	= Took from Friend or Relative without Asking.....	73	0.13
7	= Bought from Drug Dealer or Other Stranger.....	189	0.34
8	= Got Some Other Way.....	66	0.12

SRCSTMNM2	Len : 2 RC-SOURCE OF STIMULANTS FOR LAST MISUSE	Freq	Pct
.	= No Past Year Misuse/Unknown/Invalid Source.....	54603	97.03
1	= Got From One Doctor	169	0.30
2	= Got From More Than One Doctor	17	0.03
3	= Stole from Dr Office, Clinic, Hospital,or Pharmacy	6	0.01
4	= Got From Friend or Relative for Free	851	1.51
5	= Bought from Friend or Relative	407	0.72
6	= Took from Friend or Relative without Asking.....	64	0.11
7	= Bought from Drug Dealer or Other Stranger.....	110	0.20
8	= Got Some Other Way.....	49	0.09

RECODED DRUG USE

SRCSEDNM2	Len : 2 RC-SOURCE OF SEDATIVES FOR LAST MISUSE	Freq	Pct
.	= No Past Year Misuse/Unknown/Invalid Source	56003	99.51
1	= Got From One Doctor	80	0.14
2	= Got From More Than One Doctor	8	0.01
3	= Stole from Dr Office, Clinic, Hospital,or Pharmacy	6	0.01
4	= Got From Friend or Relative for Free	115	0.20
5	= Bought from Friend or Relative	15	0.03
6	= Took from Friend or Relative without Asking	24	0.04
7	= Bought from Drug Dealer or Other Stranger.....	10	0.02
8	= Got Some Other Way.....	15	0.03

NOTE: Due to the 2015 questionnaire redesign, measures of the source of a friend's or relative's most recent misuse of prescription drugs were either removed due to data availability or were created differently and renamed due to a break in trend.

The variable for the source of last use of methamphetamine (MTHSRCF2) will not be created since methamphetamine is no longer included with the other prescription drugs and the source questions were removed. Additionally, questions asking about friend's or relative's sources of each prescription drug in the past 30 days were removed, resulting in a change in the creation method of the remaining source of last use variables: SRCFRPNRM (previously ANLSRCF2), SRCFRTRQNM (previously TRNSRCF2), SRCFRSTMNM (previously STMSRCF2), and SRCFRSEDNM (SEDSRCF2). Other questionnaire changes that contributed to a trend break for the source of a friend's or relative's most recent misuse of prescription drugs were that the questions were relocated from the Prior Substance Use module to modules pertaining to the use of the specific drug and two response options were removed.

In the 2015 and later years questionnaire, a respondent who misused prescription drugs in the past year was administered a question regarding the source of the drug during their most recent use. If they indicated that their most recent source was a 'friend or relative for free' from either of these questions, then a respondent was administered a follow-up question that asked the source the friend/relative had obtained the drug from. The following four variables pertain to the source from which a respondent's friend or relative obtained the drug for prescription pain relievers (SRCFRPNRM), prescription tranquilizers (SRCFRTRQNM), prescription stimulants (SRCFRSTMNM), and prescription sedatives (SRCFRSEDNM) within the past year.

For each variable there are 8 mutually exclusive categories for specific sources that the friend/relative obtained the drug from and a missing category for respondents who did not indicate using the drug in the past year (or lifetime) or a respondent that indicated in one of the previous questions that they had obtained the drug for most recent use from a valid source other than a friend or relative for free and respondents with unknown or invalid values.

Based on the following conditions, a respondent was classified in one of the following 9 categories (including System missing) for the source of most recent prescription drug use in the past year for the variables, SRCFRPNRM, SRCFRTRQNM, SRCFRSTMNM, and SRCFRSEDNM:

1. Got from One Doctor (XXXGOTLAS=4 and XXXFFGOT=1, 11)
2. Got from More Than One Doctor (XXXGOTLAS=4 and XXXFFGOT=2, 12)
3. Stole from Dr Office, Clinic, Hospital, or Pharmacy(XXXGOTLAS=4 and XXXFFGOT=3, 13)
4. Got From Friend or Relative for Free (XXXGOTLAS=4 and XXXFFGOT=4, 14)
5. Bought from Friend or Relative (XXXGOTLAS=4 and XXXFFGOT=5, 15)
6. Took from Friend or Relative without Asking (XXXGOTLAS=4 and XXXFFGOT=6, 16)
7. Bought from Drug Dealer or Other Stranger (XXXGOTLAS=4 and XXXFFGOT=7, 17)
8. Got Some Other Way (XXXGOTLAS=4 and XXXFFGOT=8 and XXXFFGTSP=valid "other" response, levels 9-38, 71)

(System Missing) No Past Year Misuse or Valid Source of Most Recent Misuse Not from Friend or Relative for Free /Unknown/Invalid Source (XXXGOTLAS not=4 or [XXXGOTLAS=4 and XXXFFGOT=94, 97, 98]) or [XXXGOTLAS=4 and XXXFFGOT=8 and XXXFFGTSP=70, 72-75, 85, 94, 97, 98])

SRCFRPNRM	Len : 2 RC-SOURCE OF FRIEND/RELATIVE PAIN RELIEVER FOR LAST MISUSE	Freq	Pct
.	= No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source	55366	98.38
1	= Got from One Doctor	710	1.26
2	= Got from More Than One Doctor	20	0.04
3	= Stole from Dr Office, Clinic, Hospital,or Pharmacy	5	0.01
4	= Got from Friend or Relative for Free	73	0.13
5	= Bought from Friend or Relative	42	0.07
6	= Took from Friend or Relative without Asking	13	0.02
7	= Bought from Drug Dealer or Other Stranger.....	26	0.05
8	= Got Some Other Way.....	21	0.04

RECODED DRUG USE

			Freq	Pct
SRCFRTRQNM	Len : 2 RC-SOURCE OF FRIEND/RELATIVE TRANQUILIZERS FOR LAST MISUSE			
.	= No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source	55651	98.89	
1	= Got from One Doctor.....	473	0.84	
2	= Got from More Than One Doctor	14	0.02	
3	= Stole from Dr Office, Clinic, Hospital,or Pharmacy	2	0.00	
4	= Got from Friend or Relative for Free	54	0.10	
5	= Bought from Friend or Relative	33	0.06	
6	= Took from Friend or Relative without Asking.....	7	0.01	
7	= Bought from Drug Dealer or Other Stranger.....	34	0.06	
8	= Got Some Other Way.....	8	0.01	
SRCFRSTMNM	Len : 2 RC-SOURCE OF FRIEND/RELATIVE STIMULANTS FOR LAST MISUSE			
.	= No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source	55495	98.61	
1	= Got from One Doctor.....	624	1.11	
2	= Got from More Than One Doctor	20	0.04	
3	= Stole from Dr Office, Clinic, Hospital,or Pharmacy	2	0.00	
4	= Got from Friend or Relative for Free	55	0.10	
5	= Bought from Friend or Relative	48	0.09	
6	= Took from Friend or Relative without Asking.....	4	0.01	
7	= Bought from Drug Dealer or Other Stranger.....	19	0.03	
8	= Got Some Other Way.....	9	0.02	
SRCFRSEDNM	Len : 2 RC-SOURCE OF FRIEND/RELATIVE SEDATIVES FOR LAST MISUSE			
.	= No PY Misuse/Not from Fr,Rel/Unknwn/Invalid Source	56169	99.81	
1	= Got from One Doctor.....	90	0.16	
2	= Got from More Than One Doctor	2	0.00	
4	= Got from Friend or Relative for Free	9	0.02	
5	= Bought from Friend or Relative	2	0.00	
6	= Took from Friend or Relative without Asking.....	1	0.00	
7	= Bought from Drug Dealer or Other Stranger.....	2	0.00	
8	= Got Some Other Way.....	1	0.00	
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.				
<i>(SRCFRPNRM)</i>				
SRCCLFRPNR	Len : 1 RC-COLLAPSED SOURCE OF FRND/REL PAIN RLVRS FOR LAST MISUSE			
.	= No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)	55366	98.38	
1	= Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRPNRM=1,2,3)	735	1.31	
2	= Got From Friend/Relative (SRCFRPNRM=4,5,6).....	128	0.23	
3	= Got From Another Source (SRCFRPNRM=7,8).....	47	0.08	
<i>(SRCFRTRQNM)</i>				
SRCCLFRTRQ	Len : 1 RC-COLLAPSED SOURCE OF FRND/REL TRANQLZRS FOR LAST MISUSE			
.	= No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)	55651	98.89	
1	= Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRTRQNM=1,2,3)	489	0.87	
2	= Got From Friend/Relative (SRCFRTRQNM=4,5,6).....	94	0.17	
3	= Got From Another Source (SRCFRTRQNM=7,8).....	42	0.07	
<i>(SRCFRSTMNM)</i>				
SRCCLFRSTM	Len : 1 RC-COLLAPSED SOURCE OF FRND/REL STIMULANTS FOR LAST MISUSE			
.	= No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)	55495	98.61	
1	= Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRSTMNM=1,2,3).....	646	1.15	
2	= Got From Friend/Relative (SRCFRSTMNM=4,5,6).....	107	0.19	
3	= Got From Another Source (SRCFRSTMNM=7,8).....	28	0.05	

RECODED DRUG USE

(SRCFRSEDNM)
SRCLFRSED

Len : 1 RC-COLLAPSED SOURCE OF FRND/REL SEDATIVES FOR LAST MISUSE

	Freq	Pct
. = No PY Misuse/Not from Fr,Rel/Unknwn/Invld (Otherwise)	56169	99.81
1 = Got Frm Dr/Stle Frm Hlth Cr Prv (SRCFRSEDNM=1,2,3).....	92	0.16
2 = Got From Friend/Relative (SRCFRSEDNM=4,5,6)	12	0.02
3 = Got From Another Source (SRCFRSEDNM=7,8).....	3	0.01

SPECIAL DRUGS

OTHER SELF-ADMINISTERED SECTIONSSPECIAL DRUGS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The last questions were about prescription drugs. The next question is about non-prescription cough or cold medicines, also known as over the counter medicines. Have you ever, even once, taken a non-prescription cough or cold medicine just to get high?

(SD01)

COLDMEDS¹

Len : 2 TAKEN A NONPRESCRIPTION COUGH MED TO GET HIGH

	Freq	Pct
1 = Yes.....	2364	4.20
2 = No.....	53835	95.66
94 = DON'T KNOW	45	0.08
97 = REFUSED	29	0.05
98 = BLANK (NO ANSWER)	3	0.01

How long has it been since you last took one of these cough or cold medicines to get high?

(SD02)

COLDREC¹

Len : 2 TIME SINCE LAST USED COUGH/COLD MED

	Freq	Pct
1 = Within the past 30 days.....	188	0.33
2 = More than 30 days ago but within the past 12 mos	386	0.69
3 = More than 12 months ago	1710	3.04
9 = At some point in the lifetime LOG ASSN.....	79	0.14
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COUGH/COLD MED	53835	95.66
97 = REFUSED	29	0.05
98 = BLANK (NO ANSWER)	48	0.09

SPECIAL DRUGS

(SD02SCI)
COLDYR1¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 1

	Freq	Pct
130.0 = Phenergan, Promethazine.....	8	0.01
171.0 = NyQuil, no other information <OTC>	115	0.20
171.5 = ZzzQuil <OTC>.....	6	0.01
180.0 = Tylenol P.M. <OTC>.....	2	0.00
415.0 = Codeine.....	38	0.07
425.0 = Advil, no other information <OTC>	17	0.03
430.0 = Aspirin, Ecotrin, Empirin <OTC>.....	4	0.01
435.0 = Tylenol/Children's Tylenol; otherwise unspfd<OTC>	27	0.05
438.0 = Anaprox, Naprosyn, Naproxen, Naxen	1	0.00
442.0 = Ibuprofen	2	0.00
450.0 = Acetaminophen, incl. non-Tylenol brands <OTC>	1	0.00
499.0 = Aleve <OTC>	2	0.00
807.0 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
821.0 = Amoxicillin, Ampicillin	3	0.01
829.0 = Robitussin, no other information <OTC>	40	0.07
829.1 = Robitussin DM <OTC>.....	1	0.00
840.0 = Cough med, generic/unspec, contents unspec <OTC>	11	0.02
843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>.....	10	0.02
848.0 = Liquid vitamin, vitamin pills <OTC>.....	1	0.00
883.0 = Dextromethorphan Hydrobromide <OTC>	3	0.01
1001.0 = Benadryl, Diphenhydramine, no other info <OTC>.....	10	0.02
1014.0 = Advil PM <OTC>	1	0.00
3017.0 = Dayquil medication, no other information <OTC>	21	0.04
3047.0 = Sudafed, no other information <OTC>	1	0.00
4044.0 = Hydrocodone.....	2	0.00
4097.0 = Tussionex.....	1	0.00
4114.0 = Phenergan w/Codeine, Promethazine w/Codeine.....	6	0.01
6029.0 = DXM <OTC>.....	7	0.01
6083.0 = CCC, "Triple C," C3 <OTC>.....	3	0.01
8009.0 = Allergy pills/antihistamine; type unspfd <OTC>	2	0.00
8010.0 = Zyrtec, Cetirizine <OTC>	5	0.01
8011.0 = Herb, flower, plant; type unspecified <OTC>	1	0.00
8012.0 = Coricidin, no other information <OTC>	3	0.01
8012.1 = Coricidin Cough and Cold <OTC>	1	0.00
8020.0 = Allegra, Altiva	1	0.00
8038.0 = Coldact.....	1	0.00
8042.0 = Alka Seltzer, no other information <OTC>.....	2	0.00
8042.1 = Alka-Seltzer Plus Cold, no other information <OTC>	1	0.00
8042.4 = Alka-Seltzer Plus; no other information	1	0.00
8042.6 = Alka-Seltzer Plus Cold and Flu <OTC>	1	0.00
8056.0 = Vicks, no other information <OTC>	3	0.01
8056.5 = Vicks cough medication, no other info <OTC>	1	0.00
8056.6 = Vicks 44D <OTC>.....	1	0.00
8065.0 = Tylenol Cold medication, no other info <OTC>	1	0.00
8070.0 = Advil Cold and Sinus <OTC>.....	1	0.00
8091.0 = Benzedrex <OTC>	1	0.00
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>	11	0.02
8169.0 = TheraFlu <OTC>	9	0.02
8192.0 = Delsym <OTC>	4	0.01
8200.0 = Tylenol Cold and Flu medication,no othr info <OTC>	3	0.01
8202.0 = Tussin, no other information	1	0.00
8204.0 = Flu medication, no other information <OTC>.....	1	0.00
8205.0 = Mucinex, no other information <OTC>	10	0.02
8205.1 = Mucinex DM <OTC>	1	0.00
8208.0 = Robo, robo tripping.....	1	0.00
8211.0 = Halls drops/lozenges, no other info <OTC>.....	2	0.00
8215.0 = CVS Cough & Cold <OTC>	1	0.00
8217.0 = Broncolin <OTC>	1	0.00
8228.0 = Lean (Promethazine w/codeine mixed w/Sprite).....	9	0.02
8258.0 = Tukol <OTC>	2	0.00
8279.0 = Decongestant; contents unspfd <OTC>.....	1	0.00
8280.0 = Dextrose <OTC>.....	1	0.00
8282.0 = Chestal	1	0.00
9985.0 = BAD DATA Logically assigned	70	0.12
9991.0 = NEVER USED COUGH/COLD MED	53835	95.66
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1710	3.04
9994.0 = DON'T KNOW	48	0.09
9997.0 = REFUSED	53	0.09
9998.0 = BLANK (NO ANSWER).....	129	0.23

SPECIAL DRUGS

(SD02SC2)
COLDYR2¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 2

	Freq	Pct
171.0 = NyQuil, no other information <OTC>	20	0.04
171.5 = ZzzQuil <OTC>.....	2	0.00
180.0 = Tylenol P.M. <OTC>.....	1	0.00
415.0 = Codeine.....	7	0.01
425.0 = Advil, no other information <OTC>	4	0.01
435.0 = Tylenol/Children's Tylenol; otherwise unspcfld<OTC>	5	0.01
442.0 = Ibuprofen	1	0.00
499.0 = Aleve <OTC>	1	0.00
821.0 = Amoxicillin, Ampicillin	2	0.00
829.0 = Robitussin, no other information <OTC>	10	0.02
840.0 = Cough med, generic/unspec, contents unspec <OTC>	7	0.01
843.0 = Cold medicine/tabs, brand unspfd or generic <OTC>.....	2	0.00
883.0 = Dextromethorphan Hydrobromide <OTC>.....	1	0.00
1001.0 = Benadryl, Diphenhydramine, no other info <OTC>.....	3	0.01
3017.0 = Dayquil medication, no other information <OTC>.....	7	0.01
4114.0 = Phenergan w/Codeine, Promethazine w/Codeine.....	1	0.00
6029.0 = DXM <OTC>.....	1	0.00
6083.0 = CCC, "Triple C," C3 <OTC>.....	1	0.00
8009.0 = Allergy pills/antihistamine; type unspfd <OTC>	1	0.00
8010.1 = Zyrtec-D.....	1	0.00
8020.0 = Allegra, Altiva	1	0.00
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>.....	7	0.01
8169.0 = TheraFlu <OTC>	2	0.00
8192.0 = Delsym <OTC>	2	0.00
8202.0 = Tussin, no other information	1	0.00
8204.0 = Flu medication, no other information <OTC>.....	1	0.00
8205.0 = Mucinex, no other information <OTC>	2	0.00
8228.0 = Lean (Promethazine w/codeine mixed w/Sprite).....	3	0.01
8249.0 = XL-3	1	0.00
8279.0 = Decongestant; contents unspfd <OTC>.....	1	0.00
9985.0 = BAD DATA Logically assigned	38	0.07
9991.0 = NEVER USED COUGH/COLD MED	53835	95.66
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1710	3.04
9994.0 = DON'T KNOW	8	0.01
9997.0 = REFUSED	32	0.06
9998.0 = BLANK (NO ANSWER).....	554	0.98

(SD02SC3)
COLDYR3¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 3

	Freq	Pct
171.0 = NyQuil, no other information <OTC>	6	0.01
180.0 = Tylenol P.M. <OTC>.....	1	0.00
415.0 = Codeine.....	3	0.01
425.0 = Advil, no other information <OTC>	2	0.00
435.0 = Tylenol/Children's Tylenol; otherwise unspcfld<OTC>	4	0.01
499.0 = Aleve <OTC>	1	0.00
807.0 = Alcohol, beer, ethanol, EtOH, pink champagne	1	0.00
840.0 = Cough med, generic/unspec, contents unspec <OTC>	1	0.00
3017.0 = Dayquil medication, no other information <OTC>	2	0.00
8042.0 = Alka Seltzer, no other information <OTC>.....	1	0.00
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>.....	3	0.01
8192.0 = Delsym <OTC>	1	0.00
8228.0 = Lean (Promethazine w/codeine mixed w/Sprite).....	1	0.00
8279.0 = Decongestant; contents unspfd <OTC>.....	2	0.00
8281.0 = Honey	1	0.00
9985.0 = BAD DATA Logically assigned	20	0.04
9991.0 = NEVER USED COUGH/COLD MED	53835	95.66
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1710	3.04
9994.0 = DON'T KNOW	1	0.00
9997.0 = REFUSED	30	0.05
9998.0 = BLANK (NO ANSWER).....	650	1.16

SPECIAL DRUGS

(SD02SC4)
COLDYR4¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 4

	Freq	Pct
171.0 = NyQuil, no other information <OTC>	1	0.00
435.0 = Tylenol/Children's Tylenol; otherwise unspcfed<OTC>	2	0.00
499.0 = Aleve <OTC>	1	0.00
829.0 = Robitussin, no other information <OTC>	1	0.00
3017.0 = Dayquil medication, no other information <OTC>	1	0.00
8110.0 = Over-the-counter drug/pills; type unspecified<OTC>.....	2	0.00
8205.0 = Mucinex, no other information <OTC>	1	0.00
9985.0 = BAD DATA Logically assigned	15	0.03
9991.0 = NEVER USED COUGH/COLD MED	53835	95.66
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1710	3.04
9994.0 = DON'T KNOW	1	0.00
9997.0 = REFUSED	30	0.05
9998.0 = BLANK (NO ANSWER).....	676	1.20

(SD02SC5)
COLDYR5¹

Len : 6 OTHER COUGH/COLD MED USED PAST 12 MOS - SPECIFY 5

	Freq	Pct
499.0 = Aleve <OTC>	1	0.00
3017.0 = Dayquil medication, no other information <OTC>	1	0.00
9985.0 = BAD DATA Logically assigned	8	0.01
9991.0 = NEVER USED COUGH/COLD MED	53835	95.66
9993.0 = DID NOT USE COUGH/COLD MED IN THE PAST 12 MOS	1710	3.04
9997.0 = REFUSED	29	0.05
9998.0 = BLANK (NO ANSWER).....	692	1.23

NOTE: OTCFLAG is a "flag" variable that has a value of 1 when respondents reported use of an over-the-counter (OTC) cold medication to get high in the past year, but the only drugs that they specified were prescription-type ones. OTCFLAG has a value of 2 when respondents reported use of OTC cold medications to get high but their "OTHER, Specify" variables COLDYR1 through COLDYR5 all had codes of "bad data" or "blank."

OTCFLAG¹

Len : 2 INCONSISTENCY FLAG FOR REPORT OF OTC COLD MEDS

	Freq	Pct
1 = Specified use only of prescrip-type drugs, past yr.....	63	0.11
2 = Bad data or blank in COLDYR1-COLDYR5.....	64	0.11
98 = BLANK (OTHERWISE)	56149	99.77

The next question is about GHB, also called "G," "Georgia Home Boy," "Grievous Bodily Harm," "Liquid G," or gamma hydroxybutyrate. Have you ever, even once, used GHB?

(SD03)
GHB¹

Len : 2 EVER USED GHB

	Freq	Pct
1 = Yes.....	281	0.50
2 = No.....	55854	99.25
94 = DON'T KNOW	104	0.18
97 = REFUSED	34	0.06
98 = BLANK (NO ANSWER)	3	0.01

How long has it been since you last used GHB?

(SD04)
GHBREC¹

Len : 2 TIME SINCE LAST USED GHB

	Freq	Pct
1 = Within the past 30 days.....	5	0.01
2 = More than 30 days ago but within the past 12 mos	22	0.04
3 = More than 12 months ago	253	0.45
9 = At some point in the lifetime LOG ASSN.....	1	0.00
91 = NEVER USED GHB	55854	99.25
97 = REFUSED	34	0.06
98 = BLANK (NO ANSWER)	107	0.19

SPECIAL DRUGS

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 ¹	Len : 2 EVER USED NEEDLE TO INJECT COCAINE	Freq	Pct
1 = Yes.....	391	0.69	
2 = No.....	6347	11.28	
3 = Yes LOGICALLY ASSIGNED.....	3	0.01	
85 = BAD DATA Logically assigned.....	1	0.00	
91 = NEVER USED COCAINE.....	49500	87.96	
94 = DON'T KNOW.....	2	0.00	
97 = REFUSED.....	15	0.03	
98 = BLANK (NO ANSWER).....	17	0.03	

How long has it been since you last used a needle to inject cocaine?

(SD06) CONDLREC ¹	Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT COCAINE	Freq	Pct
1 = Within the past 30 days.....	18	0.03	
2 = More than 30 days ago but within the past 12 mos.....	35	0.06	
3 = More than 12 months ago.....	337	0.60	
9 = At some point in the lifetime LOG ASSN.....	1	0.00	
13 = More than 12 months ago LOGICALLY ASSIGNED.....	3	0.01	
91 = NEVER USED COCAINE.....	49500	87.96	
93 = USED COCAINE BUT NEVER WITH A NEEDLE.....	6347	11.28	
97 = REFUSED.....	15	0.03	
98 = BLANK (NO ANSWER).....	20	0.04	

Have you ever, even once, smoked heroin?

(HEOTSMK, SD07) HERSMOKE ¹	Len : 2 EVER SMOKED HEROIN	Freq	Pct
1 = Yes.....	416	0.74	
2 = No.....	601	1.07	
3 = Yes LOGICALLY ASSIGNED.....	12	0.02	
91 = NEVER USED HEROIN.....	55221	98.13	
97 = REFUSED.....	3	0.01	
98 = BLANK (NO ANSWER).....	23	0.04	

How long has it been since you last smoked heroin?

(SD08, SDHEUSE6) HRSMKREC ¹	Len : 2 TIME SINCE LAST SMOKED HEROIN	Freq	Pct
1 = Within the past 30 days.....	19	0.03	
2 = More than 30 days ago but within the past 12 mos.....	42	0.07	
3 = More than 12 months ago.....	366	0.65	
13 = More than 12 months ago LOGICALLY ASSIGNED.....	1	0.00	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = USED HEROIN BUT NEVER SMOKED IT.....	601	1.07	
97 = REFUSED.....	3	0.01	
98 = BLANK (NO ANSWER).....	23	0.04	

Have you ever, even once, sniffed or "snorted" heroin powder through your nose?

(HEOTSNF, SD09) HERSNIFF ¹	Len : 2 EVER SNIFFED HEROIN	Freq	Pct
1 = Yes.....	693	1.23	
2 = No.....	310	0.55	
3 = Yes LOGICALLY ASSIGNED.....	26	0.05	
91 = NEVER USED HEROIN.....	55221	98.13	
97 = REFUSED.....	3	0.01	
98 = BLANK (NO ANSWER).....	23	0.04	

SPECIAL DRUGS

How long has it been since you last sniffed or "snorted" heroin powder through your nose?

(SD10, SDHEUSE7)

HRSNFREC¹

Len : 2 TIME SINCE LAST SNIFFED HEROIN

	Freq	Pct
1 = Within the past 30 days.....	55	0.10
2 = More than 30 days ago but within the past 12 mos	72	0.13
3 = More than 12 months ago	589	1.05
9 = At some point in the lifetime LOG ASSN.....	2	0.00
13 = More than 12 months ago LOGICALLY ASSIGNED.....	1	0.00
91 = NEVER USED HEROIN.....	55221	98.13
93 = USED HEROIN BUT NEVER SNIFFED IT	310	0.55
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	23	0.04

Have you ever, even once, used a needle to inject heroin?

(HEOTNDL, SD11)

HERNEEDL¹

Len : 2 EVER USED NEEDLE TO INJECT HEROIN

	Freq	Pct
1 = Yes.....	487	0.87
2 = No	530	0.94
3 = Yes LOGICALLY ASSIGNED.....	13	0.02
91 = NEVER USED HEROIN.....	55221	98.13
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	22	0.04

Earlier the computer recorded that you had used heroin. In what way have you used heroin?

(SDHEUSE)

HEOTSMK¹

Len : 2 HOW USED HEROIN: SMOKED IT

	Freq	Pct
1 = Response entered	11	0.02
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	56	0.10
91 = NEVER USED HEROIN.....	55221	98.13
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	23	0.04
99 = LEGITIMATE SKIP.....	958	1.70

(SDHEUSE)

HEOTSNF¹

Len : 2 HOW USED HEROIN: SNIFFED IT

	Freq	Pct
1 = Response entered	26	0.05
6 = Response not entered	42	0.07
91 = NEVER USED HEROIN.....	55221	98.13
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	23	0.04
99 = LEGITIMATE SKIP.....	958	1.70

(SDHEUSE)

HEOTNDL¹

Len : 2 HOW USED HEROIN: INJECTED IT WITH A NEEDLE

	Freq	Pct
1 = Response entered	10	0.02
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	56	0.10
91 = NEVER USED HEROIN.....	55221	98.13
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	23	0.04
99 = LEGITIMATE SKIP.....	958	1.70

SPECIAL DRUGS

(SDHEUSE)
HEOTOTH¹

Len : 2 HOW USED HEROIN: SOME OTHER WAY

	Freq	Pct
1 = Response entered	23	0.04
6 = Response not entered	45	0.08
91 = NEVER USED HEROIN.....	55221	98.13
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	23	0.04
99 = LEGITIMATE SKIP.....	958	1.70

(SDHUSES)
HEOTSP¹

Len : 2 HOW USED HEROIN: SPECIFY

	Freq	Pct
1 = You smoked heroin.....	1	0.00
3 = You injected heroin with a needle.....	2	0.00
5 = You took it orally/by mouth/in pill form.....	8	0.01
6 = You sniffed or "snorted" in liquid/melted form.....	3	0.01
15 = You combined it w/some other drug; not specified.....	1	0.00
16 = You sniffed/snorted/huffed it; pwdr/liquid unspfed.....	2	0.00
24 = Acknowledged use; how unspecified	1	0.00
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED HEROIN.....	55221	98.13
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	24	0.04
99 = LEGITIMATE SKIP.....	1003	1.78

How long has it been since you last used a needle to inject heroin?

(SD12)
HRNDLREC¹

Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT HEROIN

	Freq	Pct
1 = Within the past 30 days.....	68	0.12
2 = More than 30 days ago but within the past 12 mos	66	0.12
3 = More than 12 months ago	363	0.65
9 = At some point in the lifetime LOG ASSN.....	1	0.00
13 = More than 12 months ago LOGICALLY ASSIGNED.....	2	0.00
91 = NEVER USED HEROIN.....	55221	98.13
93 = USED HEROIN BUT NEVER WITH A NEEDLE.....	530	0.94
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	22	0.04

Have you ever, even once, used a needle to inject Methamphetamine?

(SD13)
METHNEEDL¹

Len : 2 EVER USED NEEDLE TO INJECT METHAMPHETAMINE

	Freq	Pct
1 = Yes.....	389	0.69
2 = No.....	2196	3.90
3 = Yes LOGICALLY ASSIGNED	4	0.01
91 = NEVER USED METHAMPHETAMINE	53613	95.27
94 = DON'T KNOW	2	0.00
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	64	0.11

How long has it been since you last used a needle to inject Methamphetamine?

(SD14)
METHNDLRC¹

Len : 2 TIME SINCE LAST USED NEEDLE TO INJECT METH

	Freq	Pct
1 = Within the past 30 days.....	54	0.10
2 = More than 30 days ago but within the past 12 mos	56	0.10
3 = More than 12 months ago	276	0.49
9 = At some point in the lifetime LOG ASSN.....	2	0.00
13 = More than 12 months ago LOGICALLY ASSIGNED.....	5	0.01
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = USED METHAMPH BUT NEVER WITH A NEEDLE	2196	3.90
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	66	0.12

SPECIAL DRUGS

Have you ever, even once, used a needle to inject any other drug/any drug that was not prescribed for you?

(SD15)
OTDGNEDE1

Len : 2 EVER USED NEEDLE TO INJECT ANY OTHER DRUG

	Freq	Pct
1 = Yes.....	380	0.68
2 = No.....	55832	99.21
94 = DON'T KNOW	30	0.05
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	3	0.01

SPECIAL DRUGS

(SD15SC1)
OTDGNDLA¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 1

	Freq	Pct
110 = Tuinal.....	1	0.00
120 = Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED.....	1	0.00
174 = Ambien	3	0.01
201 = Valium.....	2	0.00
207 = Ativan	1	0.00
209 = Xanax.....	7	0.01
246 = Klonopin.....	1	0.00
306 = Desoxyn.....	1	0.00
311 = Preludin.....	2	0.00
318 = Ritalin	6	0.01
322 = Methamphetamine ("ice" or "crank"), Meth.....	20	0.04
326 = White cross	1	0.00
334 = Crossroads, cross tops.....	1	0.00
339 = Amphetamines, otherwise unspecified.....	2	0.00
355 = Crystal meth, crystal methamphetamine	3	0.01
363 = Bam(s)	1	0.00
407 = Demerol	2	0.00
408 = Dilaudid, Hydromorphone	26	0.05
411 = Talwin.....	1	0.00
417 = Morphine	35	0.06
418 = Methadone	3	0.01
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED.....	2	0.00
423 = Percocet	6	0.01
442 = Ibuprofen	1	0.00
450 = Acetaminophen, incl. non-Tylenol brands <OTC>	1	0.00
465 = Fentanyl	6	0.01
490 = Nalbuphine, Nubain.....	1	0.00
501 = Gasoline or lighter fluids.....	1	0.00
601 = LSD ("acid")	1	0.00
603 = Mescaline.....	1	0.00
605 = PCP ("angel dust," phencyclidine)	2	0.00
606 = "Ecstasy" (MDMA), X-TC, "X"	1	0.00
658 = Special K, Ketamine	4	0.01
702 = Heroin	27	0.05
704 = Dope	1	0.00
705 = Speed Ball (heroin + cocaine)	1	0.00
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED.....	16	0.03
805 = Cocaine, coca, cocaina, coke, perico.....	11	0.02
806 = Crack, rock.....	3	0.01
807 = Alcohol, beer, ethanol, EtOH, pink champagne	2	0.00
820 = Penicillin	1	0.00
824 = Steroids	14	0.02
848 = Liquid vitamin, vitamin pills <OTC>	1	0.00
893 = Estrogen.....	1	0.00
2001 = Soma.....	1	0.00
2501 = Alprazolam	2	0.00
3023 = Adderall	2	0.00
3052 = Speed, otherwise unspecified	2	0.00
3086 = Adderall XR	1	0.00
3094 = Dexmethylphenidate, Focalin	1	0.00
3111 = Vyvanse	1	0.00
4046 = Oxycodone	11	0.02
4047 = Roxicet.....	1	0.00
4065 = Roxicodone	5	0.01
4067 = OxyContin	26	0.05
4109 = Suboxone	22	0.04
4119 = Buprenorphine	1	0.00
4120 = Opana.....	7	0.01
4150 = Subutex	2	0.00
4501 = Lortab	1	0.00
4505 = Oxycodone product, unspecified.....	6	0.01
6076 = Lemon 714	1	0.00
6114 = Molly, not otherwise specified	1	0.00
8067 = Testosterone	15	0.03
8076 = Winstrol	2	0.00
8088 = Dianabol	2	0.00
8090 = Sustanon, Sostenon	1	0.00
8097 = Tizanidine, Zanaflex	1	0.00
8113 = Test 250, Test 400 <OTC>	1	0.00
8206 = Delatestryl, Testosterone enanthate.....	2	0.00

SPECIAL DRUGS

8213 = Ranitidine.....	1	0.00
8245 = Human growth hormone (HGH)	2	0.00
8283 = Synthetic cannabinoids (eg, K2, Spice, JWH-018)	1	0.00
8301 = Bath salts, otherwise unspecified	2	0.00
8306 = Flu medication, no other information.....	1	0.00
8388 = BPC-157	1	0.00
8392 = Cerebrolysin.....	1	0.00
8553 = Bupropion, Wellbutrin, Zyban	1	0.00
9985 = BAD DATA Logically assigned	8	0.01
9994 = DON'T KNOW	16	0.03
9997 = REFUSED	34	0.06
9998 = BLANK (NO ANSWER).....	33	0.06
9999 = LEGITIMATE SKIP.....	55832	99.21

(SD15SC2)
OTDGNDLB¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 2

	Freq	Pct
209 = Xanax.....	3	0.01
246 = Klonopin.....	1	0.00
318 = Ritalin	2	0.00
322 = Methamphetamine ("ice" or "crank"), Meth.....	7	0.01
355 = Crystal meth, crystal methamphetamine	1	0.00
407 = Demerol.....	1	0.00
408 = Dilaudid, Hydromorphone	10	0.02
417 = Morphine	11	0.02
418 = Methadone	2	0.00
423 = Percocet	1	0.00
465 = Fentanyl	6	0.01
606 = "Ecstasy" (MDMA), X-TC, "X"	2	0.00
614 = MDA, Methyleneedioxy amphetamine	1	0.00
658 = Special K, Ketamine	1	0.00
701 = OTHER Opiates, NOT OTHERWISE SPECIFIED	1	0.00
702 = Heroin	9	0.02
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED	7	0.01
802 = THC, cannabinol, marinol, tetrahydrocannabinol	1	0.00
805 = Cocaine, coca, cocaine, coke, perico	13	0.02
806 = Crack, rock.....	3	0.01
824 = Steroids.....	4	0.01
3023 = Adderall	3	0.01
3052 = Speed, otherwise unspecified	1	0.00
4044 = Hydrocodone.....	1	0.00
4046 = Oxycodone	4	0.01
4065 = Roxicodone	1	0.00
4067 = OxyContin	12	0.02
4109 = Suboxone	3	0.01
4120 = Opana.....	3	0.01
4150 = Subutex	4	0.01
4505 = Oxycodone product, unspecified	4	0.01
6114 = Molly, not otherwise specified	1	0.00
8067 = Testosterone	1	0.00
8113 = Test 250, Test 400 <OTC>	1	0.00
8212 = Finaplix Gold, Trembolona QV75, Trenbolone	3	0.01
8245 = Human growth hormone (HGH)	1	0.00
8325 = Drostanolone propionate, Masteron	1	0.00
8503 = Dilantin	1	0.00
9985 = BAD DATA Logically assigned	6	0.01
9994 = DON'T KNOW	6	0.01
9997 = REFUSED	31	0.06
9998 = BLANK (NO ANSWER).....	269	0.48
9999 = LEGITIMATE SKIP.....	55832	99.21

SPECIAL DRUGS

(SD15SC3)
OTDGNDLC¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 3

	Freq	Pct
209 = Xanax.....	2	0.00
320 = Dextroamphetamine.....	1	0.00
322 = Methamphetamine ("ice" or "crank"), Meth.....	2	0.00
407 = Demerol.....	2	0.00
408 = Dilaudid, Hydromorphone	7	0.01
417 = Morphine	7	0.01
418 = Methadone	1	0.00
465 = Fentanyl	1	0.00
606 = "Ecstasy" (MDMA), X-TC, "X"	1	0.00
702 = Heroin.....	5	0.01
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED	3	0.01
805 = Cocaine, coca, cocaina, coke, perico.....	7	0.01
806 = Crack, rock.....	1	0.00
807 = Alcohol, beer, ethanol, EtOH, pink champagne	2	0.00
4046 = Oxycodone.....	2	0.00
4065 = Roxicodone.....	3	0.01
4067 = OxyContin	3	0.01
4109 = Suboxone	1	0.00
4119 = Buprenorphine	1	0.00
4120 = Opana.....	5	0.01
4505 = Oxycodone product, unspecified.....	3	0.01
6114 = Molly, not otherwise specified.....	1	0.00
8212 = Finaplix Gold, Trembolona QV75, Trenbolone	1	0.00
8325 = Drostanolone propionate, Masteron	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9997 = REFUSED	33	0.06
9998 = BLANK (NO ANSWER).....	347	0.62
9999 = LEGITIMATE SKIP.....	55832	99.21

(SD15SC4)
OTDGNDLD¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 4

	Freq	Pct
201 = Valium.....	1	0.00
322 = Methamphetamine ("ice" or "crank"), Meth.....	2	0.00
408 = Dilaudid, Hydromorphone	2	0.00
417 = Morphine	1	0.00
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED	1	0.00
465 = Fentanyl	3	0.01
606 = "Ecstasy" (MDMA), X-TC, "X"	1	0.00
702 = Heroin.....	3	0.01
805 = Cocaine, coca, cocaina, coke, perico.....	1	0.00
4046 = Oxycodone.....	1	0.00
4065 = Roxicodone.....	1	0.00
4067 = OxyContin	3	0.01
4109 = Suboxone	2	0.00
8503 = Dilantin.....	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9997 = REFUSED	31	0.06
9998 = BLANK (NO ANSWER).....	389	0.69
9999 = LEGITIMATE SKIP.....	55832	99.21

(SD15SC5)
OTDGNDLE¹

Len : 4 OTHER DRUG INJECTED - SPECIFY 5

	Freq	Pct
322 = Methamphetamine ("ice" or "crank"), Meth.....	1	0.00
407 = Demerol.....	1	0.00
420 = OTHER Analgesic, NOT OTHERWISE SPECIFIED	1	0.00
805 = Cocaine, coca, cocaina, coke, perico.....	2	0.00
4044 = Hydrocodone.....	1	0.00
4046 = Oxycodone.....	1	0.00
4067 = OxyContin	2	0.00
4120 = Opana.....	1	0.00
9985 = BAD DATA Logically assigned	1	0.00
9997 = REFUSED	31	0.06
9998 = BLANK (NO ANSWER).....	402	0.71
9999 = LEGITIMATE SKIP.....	55832	99.21

SPECIAL DRUGS

How long has it been since you last used a needle to inject [any other drug / any drug] that was not prescribed for you?

(SD16)
OTDGNDLRC¹

Len : 2 TIME SINCE LAST USED A NEEDLE TO INJECT OTHER DRUG

	Freq	Pct
1 = Within the past 30 days.....	58	0.10
2 = More than 30 days ago but within the past 12 months	41	0.07
3 = More than 12 months ago	276	0.49
9 = At some point in the lifetime LOG ASSN.....	4	0.01
11 = Within the past 30 days LOGICALLY ASSIGNED.....	1	0.00
91 = NEVER USED ANY (OTHER) DRUG	55832	99.21
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	33	0.06

Think about the last time you used a needle for injecting drugs. The last time you used a needle for injecting drugs, were you reusing a needle that you had used before?

(SD17)
GNNDREUS¹

Len : 2 LAST TIME REUSED NEEDLE USED BEFORE

	Freq	Pct
1 = Yes.....	338	0.60
2 = No.....	530	0.94
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	5	0.01
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP.....	55335	98.33

The last time you used a needle for injecting drugs, did you use a needle that you knew or suspected someone else had used before?

(SD18)
GNNDLSH1¹

Len : 2 LAST NEEDLE HAD BEEN USED BY SOMEONE ELSE

	Freq	Pct
1 = Yes.....	147	0.26
2 = No.....	723	1.28
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	3	0.01
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP.....	55335	98.33

The last time you used a needle for injecting drugs, did you use bleach to clean the needle before you used it?

(SD19)
GNNDCLEN¹

Len : 2 USED BLEACH TO CLEAN LAST NEEDLE BEFORE USE

	Freq	Pct
1 = Yes.....	186	0.33
2 = No.....	681	1.21
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	4	0.01
97 = REFUSED	35	0.06
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP.....	55335	98.33

The last time you used a needle for injecting drugs, did someone else use the needle after you?

(SD20)
GNNDLSH2¹

Len : 2 SOMEONE ELSE USED LAST NEEDLE AFTER YOU

	Freq	Pct
1 = Yes.....	127	0.23
2 = No.....	735	1.31
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP.....	55335	98.33

SPECIAL DRUGS

NOTE: In situations where respondents reported getting their last needle "some other way" and specified where they got the needle, the variable GNNDGET2 incorporates these "OTHER, Specify" data.

The last time you used a needle for injecting drugs, how did you get the needle?

(SD21, SD21SC)
GNNDGET2¹

Len : 2 HOW DID YOU GET THE NEEDLE LAST TIME

	Freq	Pct
1 = Bought the needle from a pharmacy	442	0.79
2 = Got the needle from a needle exchange.....	56	0.10
3 = Bought the needle on the street.....	86	0.15
4 = Got the needle in a shooting gallery.....	5	0.01
5 = Got the needle some other way	32	0.06
41 = Given by/stole frm friend/acquaint of frnd/nonrel.....	137	0.24
42 = Given by, stolen from a relative.....	14	0.02
43 = Given by, stolen from someone, relation unspecifd	33	0.06
44 = From drug dealer/came with drugs.....	11	0.02
46 = Given by, stolen frm med facility/professionl/lab	4	0.01
47 = Given by, stolen from work	4	0.01
49 = Bought, given, stolen from place/location unspecfd	17	0.03
52 = Given by, stolen from vet facility/professional	3	0.01
56 = Given/stolen/bought from farm/pet store/supplier.....	6	0.01
59 = Bought it online/on the Internet	7	0.01
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	7	0.01
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	34	0.06
99 = LEGITIMATE SKIP.....	55335	98.33

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 a¹.

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

(CONDLREC, HRNDLREC, METHNDLRC, OTDGNDLRC)
ANYNDLREC¹ Len : 2 RC-MOST RECENT USE OF ANY DRUG WITH A NEEDLE

	Freq	Pct
1 = Within the past 30 days.....	125	0.22
2 = More than 30 days ago but within the past 12 mos	104	0.18
3 = More than 12 months ago	631	1.12
8 = At some point in the past 12 months LOG ASSN.....	2	0.00
9 = At some point in the lifetime LOG ASSN.....	7	0.01
13 = More than 12 months ago LOGICALLY ASSIGNED.....	1	0.00
91 = NEVER USED COC/HER/STM WITH A NEEDLE	55327	98.31
97 = REFUSED	45	0.08
98 = MISSING (BUT NOT REFUSED).....	34	0.06

(CONDLREC, HRNDLREC, METHNDLRC)
CHMNDLREC¹ Len : 2 RC-MOST RECENT USE OF COC/HER/METH WITH A NEEDLE

	Freq	Pct
1 = Within the past 30 days.....	111	0.20
2 = More than 30 days ago but within the past 12 mos	93	0.17
3 = More than 12 months ago	561	1.00
8 = At some point in the past 12 months LOG ASSN.....	1	0.00
9 = At some point in the lifetime LOG ASSN.....	4	0.01
13 = More than 12 months ago LOGICALLY ASSIGNED.....	7	0.01
91 = NEVER USED COC/HER/STM WITH A NEEDLE	55380	98.41
97 = REFUSED	21	0.04
98 = MISSING (BUT NOT REFUSED).....	98	0.17

(ANYNDLREC)
ANYNEEDL Len : 1 RC-EVER USED NEEDLE TO INJECT DRUGS

	Freq	Pct
0 = No/Unknown (Otherwise).....	55406	98.45
1 = Yes (ANYNDLREC=1,2,3,8,9,13).....	870	1.55

(HERNEEDL)
NEDHER Len : 1 RC-EVER USED A NEEDLE TO INJECT HEROIN

	Freq	Pct
0 = No/Unknown (Otherwise).....	55776	99.11
1 = Yes (HERNEEDL=1,3).....	500	0.89

(COCNEEDL)
NEDCOC Len : 1 RC-EVER USED A NEEDLE TO INJECT COCAINE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55882	99.30
1 = Yes (COCNEEDL=1,3).....	394	0.70

(METHNEEDL)
METHNEEDL2 Len : 1 RC-EVER USED NEEDLE TO INJECT METHAMPHETAMINE

	Freq	Pct
0 = No/Unknown (Otherwise).....	55883	99.30
1 = Yes (METHNEEDL=1,3).....	393	0.70

RECODED SPECIAL DRUGS

		Freq	Pct
(HERSMOKE)	Len : 1 RC-EVER SMOKED HEROIN		
HERSMOK2	0 = No/Unknown (Otherwise).....	55848	99.24
	1 = Yes (HERSMOKE=1,3)	428	0.76
(HERSNIFF)			
HERSNIF2	Len : 1 RC-EVER SNIFFED HEROIN		
	0 = No/Unknown (Otherwise).....	55557	98.72
	1 = Yes (HERSNIFF=1,3)	719	1.28
(COLDREC)			
COLDFLGR	Len : 1 RC-LIFETIME USE OF NON-RX COUGH OR COLD MEDICINES		
	0 = No (Otherwise)	53913	95.80
	1 = Yes (COLDREC=1,2,3,8,9).....	2363	4.20
(COLDREC, OTCFLAG)			
COLDYRR	Len : 1 RC-PAST YEAR USE OF NON-RX COUGH OR COLD MEDICINES		
	0 = No (Otherwise)	55829	99.21
	1 = Yes (COLDREC=1,2,8 and OTCFLAG=98).....	447	0.79
(COLDREC, OTCFLAG)			
COLDMONR	Len : 1 RC-PAST MONTH USE OF NON-RX COUGH OR COLD MEDICINES		
	0 = No (Otherwise)	56136	99.75
	1 = Yes (COLDREC=1 and OTCFLAG=98).....	140	0.25
(GHBREC)			
GHBFLGR	Len : 1 RC-LIFETIME USE OF GHB		
	0 = No (Otherwise)	55995	99.50
	1 = Yes (GHBREC=1,2,3,8,9)	281	0.50
(GHBREC)			
GHBYRR	Len : 1 RC-PAST YEAR USE OF GHB		
	0 = No (Otherwise)	56249	99.95
	1 = Yes (GHBREC=1,2,8)	27	0.05
(GHBREC)			
GHBMONR	Len : 1 RC-PAST MONTH USE OF GHB		
	0 = No (Otherwise)	56271	99.99
	1 = Yes (GHBREC=1).....	5	0.01

RISK/AVAILABILITY

RISK/AVAILABILITY

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: The 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)

RSKCIGPKD¹

Len : 2 RISK SMOKING 1 OR MORE PACKS CIGARETTES PER DAY

	Freq	Pct
1 = No risk	1967	3.50
2 = Slight risk.....	3273	5.82
3 = Moderate risk.....	12432	22.09
4 = Great risk	38128	67.75
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	393	0.70
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	4	0.01

How much do people risk harming themselves physically and in other ways when they smoke marijuana once a month?

(RK01B)

RSKMRJMON¹

Len : 2 RISK SMOKING MARIJUANA ONCE A MONTH

	Freq	Pct
1 = No risk	15763	28.01
2 = Slight risk.....	16503	29.33
3 = Moderate risk.....	11295	20.07
4 = Great risk	11850	21.06
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	775	1.38
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	4	0.01

How much do people risk harming themselves physically and in other ways when they smoke marijuana once or twice a week?

(RK01C)

RSKMRJWK¹

Len : 2 RISK SMOKING MARIJUANA ONCE OR TWICE A WEEK

	Freq	Pct
1 = No risk	12990	23.08
2 = Slight risk.....	14383	25.56
3 = Moderate risk.....	12587	22.37
4 = Great risk	15426	27.41
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	803	1.43
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	4	0.01

RISK/AVAILABILITY

How much do people risk harming themselves physically and in other ways when they try LSD once or twice?

<i>(RK01D)</i> RSKLSDTRY¹	Len : 2 RISK TRYING LSD ONCE OR TWICE	Freq	Pct
1 = No risk	2319	4.12	
2 = Slight risk.....	7389	13.13	
3 = Moderate risk.....	11653	20.71	
4 = Great risk	33134	58.88	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	1671	2.97	
97 = REFUSED	104	0.18	
98 = BLANK (NO ANSWER)	4	0.01	

How much do people risk harming themselves physically and in other ways when they use LSD once or twice a week?

<i>(RK01E)</i> RSKLSDWK¹	Len : 2 RISK USING LSD ONCE OR TWICE A WEEK	Freq	Pct
1 = No risk	1058	1.88	
2 = Slight risk.....	2529	4.49	
3 = Moderate risk.....	8533	15.16	
4 = Great risk	42367	75.28	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	1675	2.98	
97 = REFUSED	108	0.19	
98 = BLANK (NO ANSWER)	4	0.01	

How much do people risk harming themselves physically and in other ways when they try heroin once or twice?

<i>(RK01F)</i> RSKHERTRY¹	Len : 2 RISK TRYING HEROIN ONCE OR TWICE	Freq	Pct
1 = No risk	869	1.54	
2 = Slight risk.....	2588	4.60	
3 = Moderate risk.....	6664	11.84	
4 = Great risk	45079	80.10	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	975	1.73	
97 = REFUSED	95	0.17	
98 = BLANK (NO ANSWER)	4	0.01	

How much do people risk harming themselves physically and in other ways when they use heroin once or twice a week?

<i>(RK01G)</i> RSKHERWK¹	Len : 2 RISK USING HEROIN ONCE OR TWICE A WEEK	Freq	Pct
1 = No risk	660	1.17	
2 = Slight risk.....	725	1.29	
3 = Moderate risk.....	2883	5.12	
4 = Great risk	50981	90.59	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	931	1.65	
97 = REFUSED	90	0.16	
98 = BLANK (NO ANSWER)	4	0.01	

How much do people risk harming themselves physically and in other ways when they use cocaine once a month?

<i>(RK01H)</i> RSKCOCMON¹	Len : 2 RISK USING COCAINE ONCE A MONTH	Freq	Pct
1 = No risk	1288	2.29	
2 = Slight risk.....	5525	9.82	
3 = Moderate risk.....	11607	20.63	
4 = Great risk	36837	65.46	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	936	1.66	
97 = REFUSED	77	0.14	
98 = BLANK (NO ANSWER)	4	0.01	

RISK/AVAILABILITY

How much do people risk harming themselves physically and in other ways when they use cocaine once or twice a week?

<i>(RK01I)</i> RSKCOCWK¹	Len : 2 RISK USING COCAINE ONCE OR TWICE A WEEK	Freq	Pct
1 = No risk	756	1.34	
2 = Slight risk.....	1526	2.71	
3 = Moderate risk.....	6182	10.99	
4 = Great risk	46848	83.25	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	884	1.57	
97 = REFUSED	74	0.13	
98 = BLANK (NO ANSWER)	4	0.01	

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?

<i>(RK01J)</i> RSKBNGDLY¹	Len : 2 RISK HAVING 4 OR 5 DRINKS NEARLY EVERY DAY	Freq	Pct
1 = No risk	893	1.59	
2 = Slight risk.....	4285	7.61	
3 = Moderate risk.....	14178	25.19	
4 = Great risk	36371	64.63	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	475	0.84	
97 = REFUSED	68	0.12	
98 = BLANK (NO ANSWER)	4	0.01	

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?

<i>(RK01K)</i> RSKBNGWK¹	Len : 2 RISK HAVING 5 OR MORE DRINKS ONCE OR TWICE A WEEK	Freq	Pct
1 = No risk	1948	3.46	
2 = Slight risk.....	10395	18.47	
3 = Moderate risk.....	19937	35.43	
4 = Great risk	23420	41.62	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	508	0.90	
97 = REFUSED	62	0.11	
98 = BLANK (NO ANSWER)	4	0.01	

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?

<i>(RK02A)</i> DIFGETMRJ¹	Len : 2 HOW DIFFICULT TO GET MARIJUANA	Freq	Pct
1 = Probably impossible.....	8197	14.57	
2 = Very difficult	5521	9.81	
3 = Fairly difficult.....	6697	11.90	
4 = Fairly easy	15421	27.40	
5 = Very easy	18683	33.20	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	1508	2.68	
97 = REFUSED	243	0.43	
98 = BLANK (NO ANSWER)	4	0.01	

RISK/AVAILABILITY

How difficult or easy would it be for you to get some LSD, if you wanted some?

(RK02B) DIFGETLSD ¹	Len : 2 HOW DIFFICULT TO GET LSD	Freq	Pct
1 = Probably impossible.....	21445	38.11	
2 = Very difficult	13206	23.47	
3 = Fairly difficult.....	10551	18.75	
4 = Fairly easy	5622	9.99	
5 = Very easy	2239	3.98	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	2960	5.26	
97 = REFUSED	247	0.44	
98 = BLANK (NO ANSWER)	4	0.01	

How difficult or easy would it be for you to get some cocaine, if you wanted some?

(RK02C) DIFGETCOC ¹	Len : 2 HOW DIFFICULT TO GET COCAINE	Freq	Pct
1 = Probably impossible.....	19533	34.71	
2 = Very difficult	12542	22.29	
3 = Fairly difficult.....	9855	17.51	
4 = Fairly easy	7740	13.75	
5 = Very easy	3857	6.85	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	2498	4.44	
97 = REFUSED	245	0.44	
98 = BLANK (NO ANSWER)	4	0.01	

How difficult or easy would it be for you to get some 'crack', if you wanted some?

(RK02D) DIFGETCRK ¹	Len : 2 HOW DIFFICULT TO GET "CRACK"	Freq	Pct
1 = Probably impossible.....	22168	39.39	
2 = Very difficult	13446	23.89	
3 = Fairly difficult.....	8638	15.35	
4 = Fairly easy	5741	10.20	
5 = Very easy	3387	6.02	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	2647	4.70	
97 = REFUSED	243	0.43	
98 = BLANK (NO ANSWER)	4	0.01	

How difficult or easy would it be for you to get some heroin, if you wanted some?

(RK02E) DIFGETHER ¹	Len : 2 HOW DIFFICULT TO GET HEROIN	Freq	Pct
1 = Probably impossible.....	23686	42.09	
2 = Very difficult	13177	23.41	
3 = Fairly difficult.....	7860	13.97	
4 = Fairly easy	5259	9.35	
5 = Very easy	3378	6.00	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	2663	4.73	
97 = REFUSED	247	0.44	
98 = BLANK (NO ANSWER)	4	0.01	

RISK/AVAILABILITY

In the past 30 days, has anyone approached you to sell you an illegal drug?

(RK03)

APPDRGMON¹

Len : 2 APPROACHED BY SOMEONE SELLING ILL DRUG PST 30 DYS

	Freq	Pct
1 = Yes.....	4714	8.38
2 = No.....	51433	91.39
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	61	0.11
97 = REFUSED	51	0.09
98 = BLANK (NO ANSWER)	4	0.01

How often do you get a real kick out of doing things that are a little dangerous?

(RK04A)

RSKYFQDGR¹

Len : 2 GET A REAL KICK OUT OF DOING DANGEROUS THINGS

	Freq	Pct
1 = Never	25705	45.68
2 = Seldom.....	16533	29.38
3 = Sometimes	11307	20.09
4 = Always.....	2032	3.61
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	538	0.96
97 = REFUSED	155	0.28
98 = BLANK (NO ANSWER)	4	0.01

How often do you like to test yourself by doing something a little risky?

(RK04B)

RSKYFQTES¹

Len : 2 LIKE TO TEST YOURSELF BY DOING RISKY THINGS

	Freq	Pct
1 = Never	25923	46.06
2 = Seldom.....	18974	33.72
3 = Sometimes	9621	17.10
4 = Always.....	1396	2.48
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	243	0.43
97 = REFUSED	113	0.20
98 = BLANK (NO ANSWER)	4	0.01

How often do you wear a seatbelt when you ride in the front passenger seat of a car?

(RK04C)

RKFQPBLT¹

Len : 2 WEAR A SEATBELT WHEN RIDE FRONT PASS SEAT OF CAR

	Freq	Pct
1 = Never	1711	3.04
2 = Seldom.....	1798	3.19
3 = Sometimes	5208	9.25
4 = Always.....	47466	84.35
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	51	0.09
97 = REFUSED	36	0.06
98 = BLANK (NO ANSWER)	4	0.01

How often do you wear a seatbelt when you drive a car?

(RK04D)

RKFQDBLT¹

Len : 2 WEAR A SEATBELT WHEN YOU DRIVE A CAR

	Freq	Pct
1 = Never	1284	2.28
2 = Seldom.....	1109	1.97
3 = Sometimes	2875	5.11
4 = Always.....	39786	70.70
5 = I don't drive.....	11106	19.73
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	62	0.11
97 = REFUSED	48	0.09
98 = BLANK (NO ANSWER)	4	0.01

RECODED RISK/AVAILABILITY

RECODED RISK/AVAILABILITY

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: The risk and availability data were revisited using the 2016 NSDUH data to determine comparability stemming from a questionnaire redesign that occurred in the 2015 NSDUH. The variables in this section are considered to be comparable between 2015 and future years but not comparable to the 2014 NSDUH or prior years.

<i>(RSKCIGPKD)</i> GRSKCIGPKD	Len : 1 RC-GREAT RISK: SMOKE 1+ PACKS CIGARETTES PER DAY	Freq . = Unknown (Otherwise)..... 0 = Otherwise (RSKCIGPKD=1,2,3)..... 1 = Great Risk (RSKCIGPKD=4)..... Pct 476 17672 38128 0.85 31.40 67.75
<i>(RSKMRJMON)</i> GRSKMRJMON	Len : 1 RC-GREAT RISK: USE MARIJUANA ONCE A MONTH	Freq . = Unknown (Otherwise)..... 0 = Otherwise (RSKMRJMON=1,2,3)..... 1 = Great Risk (RSKMRJMON=4)..... Pct 865 43561 11850 1.54 77.41 21.06
<i>(RSKMRJWK)</i> GRSKMRJWK	Len : 1 RC-GREAT RISK: USE MARIJUANA 1-2 TIMES PER WEEK	Freq . = Unknown (Otherwise)..... 0 = Otherwise (RSKMRJWK=1,2,3)..... 1 = Great Risk (RSKMRJWK=4)
		Pct 890 39960 15426 1.58 71.01 27.41
<i>(RSKCOCMON)</i> GRSKCOCMON	Len : 1 RC-GREAT RISK: USE COCAINE ONCE A MONTH	Freq . = Unknown (Otherwise)..... 0 = Otherwise (RSKCOCMON=1,2,3)..... 1 = Great Risk (RSKCOCMON=4)
		Pct 1019 18420 36837 1.81 32.73 65.46
<i>(RSKCOCWK)</i> GRSKCOCWK	Len : 1 RC-GREAT RISK: USE COCAINE 1-2 TIMES PER WEEK	Freq . = Unknown (Otherwise)..... 0 = Otherwise (RSKCOCWK=1,2,3)..... 1 = Great Risk (RSKCOCWK=4)
		Pct 964 8464 46848 1.71 15.04 83.25
<i>(RSKHERTRY)</i> GRSKHERTRY	Len : 1 RC-GREAT RISK: TRYING HEROIN ONCE OR TWICE	Freq . = Unknown (Otherwise)..... 0 = Otherwise (RSKHERTRY=1,2,3)..... 1 = Great Risk (RSKHERTRY=4)
		Pct 1076 10121 45079 1.91 17.98 80.10
<i>(RSKHERWK)</i> GRSKHERWK	Len : 1 RC-GREAT RISK: USE HEROIN 1-2 TIMES PER WEEK	Freq . = Unknown (Otherwise)..... 0 = Otherwise (RSKHERWK=1,2,3)..... 1 = Great Risk (RSKHERWK=4)
		Pct 1027 4268 50981 1.82 7.58 90.59
<i>(RSKLSDTRY)</i> GRSKLSDTRY	Len : 1 RC-GREAT RISK: TRYING LSD ONCE OR TWICE	Freq . = Unknown (Otherwise)..... 0 = Otherwise (RSKLSDTRY=1,2,3)..... 1 = Great Risk (RSKLSDTRY=4)
		Pct 1781 21361 33134 3.16 37.96 58.88

RECODED RISK/AVAILABILITY

		Freq	Pct
<i>(RSKLSDWK)</i> GRSKLSDWK	Len : 1 RC-GREAT RISK: USE LSD 1-2 TIMES PER WEEK		
.	= Unknown (Otherwise).....	1789	3.18
0	= Otherwise (RSKLSDWK=1,2,3)	12120	21.54
1	= Great Risk (RSKLSDWK=4).....	42367	75.28
<i>(RSKBNGDLY)</i> GRSKBNGDLY	Len : 1 RC-GREAT RISK: HAVE 4-5 ALC DRINKS PER DAY		
.	= Unknown (Otherwise).....	549	0.98
0	= Otherwise (RSKBNGDLY=1,2,3)	19356	34.39
1	= Great Risk (RSKBNGDLY=4).....	36371	64.63
<i>(RSKBNGWK)</i> GRSKBNGWK	Len : 1 RC-GREAT RISK: HAVE 5+ ALC DRINKS 1-2 TIMES PER WEEK		
.	= Unknown (Otherwise).....	576	1.02
0	= Otherwise (RSKBNGWK=1,2,3)	32280	57.36
1	= Great Risk (RSKBNGWK=4).....	23420	41.62
<i>(DIFGETMRJ)</i> DIFOBTMRJ	Len : 1 RC-MARIJUANA FAIRLY OR VERY EASY TO OBTAIN		
.	= Unknown (Otherwise).....	1757	3.12
0	= Otherwise (DIFGETMRJ=1,2,3)	20415	36.28
1	= Fairly or Very Easy (DIFGETMRJ=4,5)	34104	60.60
<i>(DIFGETCOC)</i> DIFOBTCOC	Len : 1 RC-COCAINE FAIRLY OR VERY EASY TO OBTAIN		
.	= Unknown (Otherwise).....	2749	4.88
0	= Otherwise (DIFGETCOC=1,2,3)	41930	74.51
1	= Fairly or Very Easy (DIFGETCOC=4,5)	11597	20.61
<i>(DIFGETCRK)</i> DIFOBTCRK	Len : 1 RC-CRACK FAIRLY OR VERY EASY TO OBTAIN		
.	= Unknown (Otherwise).....	2896	5.15
0	= Otherwise (DIFGETCRK=1,2,3)	44252	78.63
1	= Fairly or Very Easy (DIFGETCRK=4,5)	9128	16.22
<i>(DIFGETHER)</i> DIFOBTHER	Len : 1 RC-HEROIN FAIRLY OR VERY EASY TO OBTAIN		
.	= Unknown (Otherwise).....	2916	5.18
0	= Otherwise (DIFGETHER=1,2,3)	44723	79.47
1	= Fairly or Very Easy (DIFGETHER=4,5)	8637	15.35
<i>(DIFGETLSD)</i> DIFOBTLS	Len : 1 RC-LSD FAIRLY OR VERY EASY TO OBTAIN		
.	= Unknown (Otherwise).....	3213	5.71
0	= Otherwise (DIFGETLSD=1,2,3)	45202	80.32
1	= Fairly or Very Easy (DIFGETLSD=4,5)	7861	13.97
<i>(APPDRGMON)</i> APPDRGMON2	Len : 1 RC-APPROACHED BY SOMEONE SELLING DRUGS		
.	= Unknown (Otherwise).....	129	0.23
0	= No (APPDRGMON=2).....	51433	91.39
1	= Yes (APPDRGMON=1,3)	4714	8.38

BLUNTS

BLUNTS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: When respondents previously reported never using marijuana but reported lifetime use of cigars with marijuana in them (i.e., "blunts"), a consistency check was triggered only when respondents reported using blunts in the past 30 days. Therefore, BLNTEVER was assigned a code of 11 when respondents reported using blunts but they did not report use in the past 30 days, and they previously had reported never using marijuana.

Sometimes people take some tobacco out of a cigar and replace it with marijuana. This is sometimes called a "blunt".

Have you ever smoked part or all of a cigar with marijuana in it?

(BL01)

BLNTEVER¹ Len : 2 EVER SMOKED CIGAR WITH MARIJUANA IN IT

	Freq	Pct
1 = Yes.....	13041	23.17
2 = No.....	42745	75.96
4 = No LOGICALLY ASSIGNED	22	0.04
11 = Yes (see note)	349	0.62
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	62	0.11
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	4	0.01

How old were you the first time you smoked part or all of a cigar with marijuana in it?

(BL08)

BLNTAGE¹ Len : 3 AGE WHEN FIRST SMOKED CIGAR WITH MJ IN IT

	Freq	Pct
RANGE = 1 - 76.....	13213	23.48
981 = NEVER USED BLUNTS Logically assigned.....	22	0.04
985 = BAD DATA Logically assigned	7	0.01
991 = NEVER USED BLUNTS	42745	75.96
994 = DON'T KNOW	126	0.22
997 = REFUSED	97	0.17
998 = BLANK (NO ANSWER).....	66	0.12

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

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

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

(BL08A, BL08B, BL08C)

BLNTYFU¹ Len : 4 YEAR OF FIRST USE OF CIGAR WITH MJ IN IT - RECODE

	Freq	Pct
RANGE = 2015 - 2017	1552	2.76
9981 = NEVER USED BLUNTS Logically assigned.....	22	0.04
9985 = BAD DATA Logically assigned	42	0.07
9989 = LEGITIMATE SKIP Logically assigned	60	0.11
9991 = NEVER USED BLUNTS	42745	75.96
9994 = DONT KNOW	131	0.23
9997 = REFUSED	97	0.17
9998 = BLANK (NO ANSWER).....	75	0.13
9999 = LEGITIMATE SKIP.....	11552	20.53

BLUNTS

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

In what month in [YEAR FROM BL08a or BL08b] did you first smoke part or all of a cigar with marijuana in it?

(BL08C, BL08D)

BLNTMFU¹

Len : 2 MONTH OF FIRST USE OF CIGAR W/MJ IN IT - RECODE

	Freq	Pct
1 = January.....	131	0.23
2 = February.....	99	0.18
3 = March.....	114	0.20
4 = April	114	0.20
5 = May.....	92	0.16
6 = June.....	167	0.30
7 = July	185	0.33
8 = August	135	0.24
9 = September	115	0.20
10 = October	111	0.20
11 = November	102	0.18
12 = December.....	90	0.16
81 = NEVER USED BLUNTS Logically assigned.....	22	0.04
85 = BAD DATA Logically assigned	42	0.07
89 = LEGITIMATE SKIP Logically assigned.....	60	0.11
91 = NEVER USED BLUNTS	42745	75.96
94 = DON'T KNOW	220	0.39
97 = REFUSED	100	0.18
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP.....	11552	20.53

NOTE: When respondents previously reported using marijuana but reported less recent use of marijuana than they reported for blunts, a consistency check was triggered only when respondents reported using blunts in the past 30 days. Therefore, BLNTREC was assigned a code of 12 when respondents reported last using marijuana more than 12 months ago but reported using blunts more than 30 days ago but within the past 12 months.

How long has it been since you last smoked part or all of a cigar with marijuana in it?

(BL02)

BLNTREC¹

Len : 2 TIME SINCE LAST SMOKED CIGAR WITH MJ IN IT

	Freq	Pct
1 = Within the past 30 days.....	3141	5.58
2 = More than 30 days ago but within the past 12 mos	2521	4.48
3 = More than 12 months ago	7406	13.16
9 = Used at some point in lifetime LOG ASSN	86	0.15
12 = More than 30 dys ago but in pst 12 mos (see note).....	151	0.27
19 = More than 30 days ago LOGICALLY ASSIGNED	83	0.15
81 = NEVER USED BLUNTS Logically assigned.....	22	0.04
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED BLUNTS	42745	75.96
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	66	0.12

NOTE: BLRECFL2 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.

BLRECFL2¹

Len : 2 INCONSISTENCY BETW BLNTREC AND INCIDENCE DATA

	Freq	Pct
1 = Incidence data suggest more recent use	130	0.23
98 = BLANK (NO ANSWER)	56146	99.77

On how many of the past 30 days, that is, since [DATEFILL], did you smoke part or all of a cigar with marijuana in it?

(BL02A, BL03A, BL04A)

BLNT30DY¹

Len : 2 # DAYS USED CIGAR WITH MJ IN IT PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 30	3097	5.50
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED BLUNTS	42767	76.00
93 = DID NOT USE BLUNTS IN THE PAST 30 DAYS	10161	18.06
94 = DON'T KNOW	26	0.05
97 = REFUSED	60	0.11
98 = BLANK (NO ANSWER)	164	0.29

BLUNTS

The answer to the last question and an earlier question disagree. Which is correct?

<i>(BL03)</i>	BLNT30C1¹	Len : 2 BL02/MJ01 DISAGREE, WHICH IS CORRECT	Freq	Pct
		1 = I have never used marijuana or hashish.....	22	0.04
		2 = I smoked cigar w/mj in it during the past 30 days.....	23	0.04
		98 = BLANK (NO ANSWER)	116	0.21
		99 = LEGITIMATE SKIP.....	56115	99.71

The answer to the last question and an earlier question disagree. Which answer is correct?

<i>(BL04)</i>	BLNT30C2¹	Len : 2 BL02 AND MJ RECENTY DISAGREE, WHICH IS CORRECT	Freq	Pct
		1 = I last used marijuana or hashish [MJREC FILL].....	89	0.16
		2 = I smoked cigar w/mj in it during the past 30 days.....	103	0.18
		98 = BLANK (NO ANSWER)	188	0.33
		99 = LEGITIMATE SKIP.....	55896	99.32

Why did you report earlier that you had never used marijuana or hashish?

<i>(BL05)</i>	RSNOMRJ¹	Len : 2 WHY REPORT EARLIER THAT NEVER USED MJ OR HASHISH	Freq	Pct
		1 = I didn't consider a "blunt" to be mj or hashish.....	5	0.01
		2 = I made mistake answering earlier question about mj.....	18	0.03
		98 = BLANK (NO ANSWER)	116	0.21
		99 = LEGITIMATE SKIP.....	56137	99.75

Why did you report earlier that you did not use marijuana or hashish during the past 30 days?

<i>(BL06)</i>	RSNMRJMO¹	Len : 2 WHY REPRT EARLIER NOT USE MJ OR HASH PAST 30 DAYS	Freq	Pct
		1 = I didn't consider a "blunt" to be mj or hashish.....	15	0.03
		2 = I made mistake answering earlier question about mj.....	81	0.14
		3 = Some other reason.....	7	0.01
		98 = BLANK (NO ANSWER)	188	0.33
		99 = LEGITIMATE SKIP.....	55985	99.48

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?

<i>(BL07)</i>	BLNTNOMJ¹	Len : 2 SMOKE CIGARS WITH NO MARIJUANA PAST 30 DAYS	Freq	Pct
		1 = Yes.....	447	0.79
		2 = No.....	527	0.94
		5 = Yes LOGICALLY ASSIGNED (from skip pattern)	1970	3.50
		14 = USED BLUNTS PST 30 DY/DIDNT USE CIGARS PST 30 DY.....	955	1.70
		24 = USED BLUNTS PST 30 DY/NEVER USED CIGARS	1199	2.13
		91 = NEVER USED CIGARS/BLUNTS	34435	61.19
		93 = DID NOT USE CIGARS/BLUNTS IN THE PAST 30 DAYS.....	16448	29.23
		94 = DONT KNOW	1	0.00
		98 = BLANK (NO ANSWER)	294	0.52

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".

Earlier, you reported using marijuana in the past year. Was any of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

(*MJMM01*)
MEDMJYR¹

Len : 2 ANY MJ USE RECMDED BY DR IN PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	974	1.73
2 = No.....	10085	17.92
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED MARIJUANA OR BLUNTS.....	31659	56.26
93 = DID NOT USE MJ OR BLUNTS PST 12 MOS.....	13294	23.62
94 = DON'T KNOW	11	0.02
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	228	0.41

Was all of your marijuana use in the past 12 months recommended by a doctor or other health care professional?

(*MJMM02*)
MEDMJALL¹

Len : 2 ALL MJ USE RECMDED BY DR IN PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	539	0.96
2 = No.....	435	0.77
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED MARIJUANA OR BLUNTS.....	31659	56.26
93 = DID NOT USE MJ OR BLUNTS PST 12 MOS.....	13294	23.62
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	241	0.43
99 = LEGITIMATE SKIP.....	10085	17.92

NOTE: MEDMJST2 indicates whether respondents were living in a State in which a law allowing use of marijuana for medical reasons was in effect at the time of the interview. The entire sample was classified into two categories. MEDMJST2 was coded as 1 if the respondent was in a State where a law allowing the use of marijuana for medical reasons was in effect on or before the interview date. MEDMJST2 was coded as 2 if (a) the respondent was in a State that did not have a law allowing the use of marijuana for medical reasons at any time during the survey year; or (b) the respondent was in a State where a law allowing the use of marijuana for medical reasons went into effect during the survey year but after the interview date.

MEDMJST2¹

Len : 1 STATE MEDICAL MJ LAW STATUS AT TIME OF INTERVIEW

	Freq	Pct
1 = In State where MJ approvd for med use before intvw.....	35163	62.48
2 = Not in State MJ approvd for med use/by intvw date	21113	37.52

SUBSTANCE DEPENDENCE AND ABUSE

SUBSTANCE DEPENDENCE AND ABUSE

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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 ¹	Len : 2 NEED TO SMOKE TO FEEL LESS IRRITABLE	Freq	Pct
1 = Not at all true	2934	5.21	
2 = Somewhat true	2497	4.44	
3 = Moderately true.....	1825	3.24	
4 = Very true.....	1799	3.20	
5 = Extremely true	1155	2.05	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED CIGARETTES.....	28971	51.48	
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24	
94 = DON'T KNOW	29	0.05	
97 = REFUSED	15	0.03	
98 = BLANK (NO ANSWER)	32	0.06	

When you don't smoke for a few hours, you start to crave cigarettes.

(DRCGE02) CIGCRAVE ¹	Len : 2 START TO CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS	Freq	Pct
1 = Not at all true	3129	5.56	
2 = Somewhat true	2204	3.92	
3 = Moderately true.....	1505	2.67	
4 = Very true.....	2063	3.67	
5 = Extremely true	1328	2.36	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED CIGARETTES.....	28971	51.48	
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24	
94 = DON'T KNOW	12	0.02	
97 = REFUSED	13	0.02	
98 = BLANK (NO ANSWER)	32	0.06	

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 ¹	Len : 2 CRAVING OF CIGS LIKE STRONG FORCE CAN'T CONTROL	Freq	Pct
1 = Not at all true	4507	8.01	
2 = Somewhat true	1955	3.47	
3 = Moderately true.....	1471	2.61	
4 = Very true.....	1367	2.43	
5 = Extremely true	923	1.64	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED CIGARETTES.....	28971	51.48	
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24	
94 = DON'T KNOW	16	0.03	
97 = REFUSED	15	0.03	
98 = BLANK (NO ANSWER)	32	0.06	

SUBSTANCE DEPENDENCE AND ABUSE

You feel a sense of control over your smoking - that is, you can "take it or leave it" at any time.

(DRCGE04)
CIGINCTL¹

Len : 2 FEEL A SENSE OF CONTROL OVER YOUR SMOKING

	Freq	Pct
1 = Not at all true	2668	4.74
2 = Somewhat true	2646	4.70
3 = Moderately true.....	1677	2.98
4 = Very true.....	1507	2.68
5 = Extremely true	1717	3.05
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	22	0.04
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	32	0.06

You tend to avoid places that don't allow smoking, even if you would otherwise enjoy them.

(DRCGE05)
CIGAVOID¹

Len : 2 TEND TO AVOID PLACES THAT DON'T ALLOW SMOKING

	Freq	Pct
1 = Not at all true	6999	12.44
2 = Somewhat true	1398	2.48
3 = Moderately true.....	881	1.57
4 = Very true.....	558	0.99
5 = Extremely true	371	0.66
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	30	0.05
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	32	0.06

Do you have any friends who do not smoke cigarettes?

(DRCGE06A)
CIGFNSMK¹

Len : 2 HAVE FRIENDS WHO DO NOT SMOKE CIGARETTES

	Freq	Pct
1 = Yes.....	9479	16.84
2 = No.....	761	1.35
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	6	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	32	0.06

Think about your use of cigarettes during the past 30 days as you answer these next questions.

There are times when you choose not to be around your friends who don't smoke because they won't like it if you smoke.

(DRCGE06B)
CIGFNLKE¹

Len : 2 CHOOSE NOT TO BE AROUND FRIENDS WHO DON'T SMOKE

	Freq	Pct
1 = Not at all true	7416	13.18
2 = Somewhat true	988	1.76
3 = Moderately true.....	534	0.95
4 = Very true.....	316	0.56
5 = Extremely true	198	0.35
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	17	0.03
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	38	0.07
99 = LEGITIMATE SKIP.....	761	1.35

SUBSTANCE DEPENDENCE AND ABUSE

Think about your use of cigarettes during the past 30 days as you answer these next questions.

Even if you're traveling a long distance, you'd rather not travel by airplane because you wouldn't be allowed to smoke.

(DRCGE07)
CIGPLANE¹

Len : 2 RATHER NOT TRAVEL BY AIRPLANE B/C NO SMOKING

	Freq	Pct
1 = Not at all true	8514	15.13
2 = Somewhat true	752	1.34
3 = Moderately true.....	379	0.67
4 = Very true.....	292	0.52
5 = Extremely true	272	0.48
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	24	0.04
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	32	0.06

You sometimes worry that you will run out of cigarettes.

(DRCGE08)
CIGRNOUT¹

Len : 2 SOMETIMES WORRY THAT YOU WILL RUN OUT OF CIGS

	Freq	Pct
1 = Not at all true	5558	9.88
2 = Somewhat true	2173	3.86
3 = Moderately true.....	990	1.76
4 = Very true.....	905	1.61
5 = Extremely true	606	1.08
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	8	0.01
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	32	0.06

You smoke cigarettes fairly regularly throughout the day.

(DRCGE09)
CIGREGDY¹

Len : 2 SMOKE CIGS FAIRLY REGULARLY THROUGHOUT THE DAY

	Freq	Pct
1 = Not at all true	3441	6.11
2 = Somewhat true	1907	3.39
3 = Moderately true.....	1307	2.32
4 = Very true.....	2067	3.67
5 = Extremely true	1509	2.68
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	7	0.01
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	32	0.06

You smoke about the same amount on weekends as on weekdays.

(DRCGE10)
CIGREGWK¹

Len : 2 SMOKE SAME AMOUNT ON WEEKENDS AS ON WEEKDAYS

	Freq	Pct
1 = Not at all true	3353	5.96
2 = Somewhat true	1810	3.22
3 = Moderately true.....	1421	2.53
4 = Very true.....	2203	3.91
5 = Extremely true	1425	2.53
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	22	0.04
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	32	0.06

SUBSTANCE DEPENDENCE AND ABUSE

You smoke just about the same number of cigarettes from day to day.

(DRCGE11)
CIGREGNM¹

Len : 2 SMOKE SAME NUMBER OF CIGS FROM DAY TO DAY

	Freq	Pct
1 = Not at all true	2890	5.14
2 = Somewhat true	1787	3.18
3 = Moderately true.....	1527	2.71
4 = Very true.....	2362	4.20
5 = Extremely true	1654	2.94
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	18	0.03
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	32	0.06

It's hard to say how many cigarettes you smoke per day because the number often changes.

(DRCGE12)
CIGNMCHG¹

Len : 2 NUMBER OF CIGS SMOKE PER DAY OFTEN CHANGES

	Freq	Pct
1 = Not at all true	3867	6.87
2 = Somewhat true	2413	4.29
3 = Moderately true.....	1379	2.45
4 = Very true.....	1535	2.73
5 = Extremely true	1017	1.81
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	21	0.04
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	32	0.06

It's normal for you to smoke several cigarettes in an hour, then not have another one until hours later.

(DRCGE13)
CIGSVLHR¹

Len : 2 HAVE MANY CIGS IN HR, THEN NO CIGS TIL HRS LATER

	Freq	Pct
1 = Not at all true	5250	9.33
2 = Somewhat true	2016	3.58
3 = Moderately true.....	1296	2.30
4 = Very true.....	1019	1.81
5 = Extremely true	622	1.11
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	27	0.05
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	32	0.06

The number of cigarettes you smoke per day is often influenced by other things - how you're feeling, or what you're doing, for example.

(DRCGE14)
CIGINFLU¹

Len : 2 # OF CIGS SMOKE PER DAY INFLUENCED BY OTHER THINGS

	Freq	Pct
1 = Not at all true	2127	3.78
2 = Somewhat true	2048	3.64
3 = Moderately true.....	1902	3.38
4 = Very true.....	2315	4.11
5 = Extremely true	1812	3.22
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	28	0.05
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	32	0.06

SUBSTANCE DEPENDENCE AND ABUSE

Your smoking is not affected much by other things. For example, you smoke about the same amount whether you're relaxing or working, happy or sad, alone or with others.

(DRCGE15)

CIGNOINF¹

Len : 2 SMOKING NOT AFFECTED BY OTHER THINGS

	Freq	Pct
1 = Not at all true	3629	6.45
2 = Somewhat true	2600	4.62
3 = Moderately true.....	1837	3.26
4 = Very true.....	1359	2.41
5 = Extremely true	774	1.38
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	31	0.06
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	32	0.06

Since you started smoking, the amount you smoke has increased.

(DRCGE16)

CIGINCRS¹

Len : 2 AMOUNT OF SMOKING HAS INCR. SINCE STARTED SMOKING

	Freq	Pct
1 = Not at all true	3823	6.79
2 = Somewhat true	2161	3.84
3 = Moderately true.....	1366	2.43
4 = Very true.....	1596	2.84
5 = Extremely true	1274	2.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	14	0.02
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	32	0.06

Compared to when you first started smoking, you need to smoke a lot more now in order to be satisfied.

(DRCGE17)

CIGSATIS¹

Len : 2 NEED TO SMOKE A LOT MORE TO BE SATISFIED

	Freq	Pct
1 = Not at all true	5613	9.97
2 = Somewhat true	1836	3.26
3 = Moderately true.....	1184	2.10
4 = Very true.....	891	1.58
5 = Extremely true	693	1.23
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	15	0.03
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	32	0.06

Compared to when you first started smoking, you can smoke much, much more now before you start to feel anything.

(DRCGE18)

CIGLOTMR¹

Len : 2 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING

	Freq	Pct
1 = Not at all true	5707	10.14
2 = Somewhat true	1929	3.43
3 = Moderately true.....	1211	2.15
4 = Very true.....	759	1.35
5 = Extremely true	569	1.01
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES.....	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS.....	17018	30.24
94 = DON'T KNOW	48	0.09
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	32	0.06

SUBSTANCE DEPENDENCE AND ABUSE

How soon after you wake up do you have your first cigarette?

On the days that you smoke, how soon after you wake up do you have your first cigarette?

(*DRCGE19A, DRCGE19B*)

CIGWAKE¹ Len : 2 HOW SOON AFTER WAKING DO YOU HAVE YOUR FIRST CIG

	Freq	Pct
1 = Within the first 5 minutes after you wake up	1816	3.23
2 = Between 6 and 30 minutes after you wake up	2665	4.74
3 = Between 31 and 60 minutes after you wake up	1752	3.11
4 = More than 60 minutes after you wake up	3718	6.61
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES	28971	51.48
93 = DID NOT USE CIGARETTES IN THE PAST 30 DAYS	17018	30.24
94 = DON'T KNOW	154	0.27
97 = REFUSED	145	0.26
98 = BLANK (NO ANSWER)	36	0.06

Think about your use of alcohol during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or drinking alcohol?

(*DRALC01*)

ALCLOTTM¹

Len : 2 SPENT MONTH/MORE GETTING/DRNKG ALC PAST 12 MOS

	Freq	Pct
1 = Yes.....	4687	8.33
2 = No.....	23784	42.26
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11602	20.62
94 = DON'T KNOW	22	0.04
97 = REFUSED	27	0.05
98 = BLANK (NO ANSWER)	321	0.57

During the past 12 months, was there a month or more when you spent a lot of time getting over the effects of the alcohol you drank?

(*DRALC02*)

ALCGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER ALC EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes.....	514	0.91
2 = No.....	23269	41.35
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11602	20.62
94 = DON'T KNOW	21	0.04
97 = REFUSED	29	0.05
98 = BLANK (NO ANSWER)	324	0.58
99 = LEGITIMATE SKIP.....	4687	8.33

During the past 12 months, did you try to set limits on how often or how much alcohol you would drink?

(*DRALC04*)

ALCLIMIT¹

Len : 2 SET LIMITS ON ALCOHOL USE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	10256	18.22
2 = No.....	18165	32.28
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11602	20.62
94 = DON'T KNOW	50	0.09
97 = REFUSED	49	0.09
98 = BLANK (NO ANSWER)	321	0.57

SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often drink more than you intended to?

(*DRALC05*)
ALCKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR DRANK MORE PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set.....	8996	15.99
2 = Often drank more than intended.....	1251	2.22
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	7	0.01
97 = REFUSED	51	0.09
98 = BLANK (NO ANSWER)	375	0.67
99 = LEGITIMATE SKIP.....	18165	32.28

During the past 12 months, did you need to drink more alcohol than you used to in order to get the effect you wanted?

(*DRALC06*)
ALCNDMOR¹

Len : 2 NEEDED MORE ALC TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	2577	4.58
2 = No.....	25867	45.96
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	38	0.07
97 = REFUSED	37	0.07
98 = BLANK (NO ANSWER)	322	0.57

During the past 12 months, did you notice that drinking the same amount of alcohol had less effect on you than it used to?

(*DRALC07*)
ALCLSEFX¹

Len : 2 DRNKG SAME AMT ALC HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes.....	2470	4.39
2 = No.....	23291	41.39
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	131	0.23
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	325	0.58
99 = LEGITIMATE SKIP.....	2577	4.58

During the past 12 months, did you want to or try to cut down or stop drinking alcohol?

(*DRALC08*)
ALCCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP DRNKG PAST 12 MOS

	Freq	Pct
1 = Yes.....	8462	15.04
2 = No.....	19898	35.36
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	88	0.16
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	322	0.57

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, were you able to cut down or stop drinking alcohol every time you wanted to or tried to?

(*DRALC09*)
ALCCUTEV¹

Len : 2 ABLE TO CUT/STOP DRNKG EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	7319	13.01
2 = No.....	1130	2.01
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11602	20.62
94 = DON'T KNOW	8	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	415	0.74
99 = LEGITIMATE SKIP.....	19898	35.36

During the past 12 months, did you cut down or stop drinking at least one time?

(*DRALC10*)
ALCCUT1X¹

Len : 2 CUT DOWN OR STOP DRNKG AT LEAST ONCE PAST 12 MOS

	Freq	Pct
1 = Yes.....	6826	12.13
2 = No.....	14187	25.21
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11602	20.62
94 = DON'T KNOW	114	0.20
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	325	0.58
99 = LEGITIMATE SKIP.....	7319	13.01

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped drinking alcohol?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(*DRALC11*)
ALCWID2SX¹

Len : 2 HAD 2+ ALC WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes.....	1390	2.47
2 = No.....	12734	22.63
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS	11602	20.62
94 = DON'T KNOW	15	0.03
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	440	0.78
99 = LEGITIMATE SKIP.....	14187	25.21

SUBSTANCE DEPENDENCE AND ABUSE

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped drinking alcohol?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(DRAALC12)

ALCWDSMT¹

Len : 2 HAD 2+ ALC WDRAW SYM AT SAME TIME PST 12 MOS

	Freq	Pct
1 = Yes.....	750	1.33
2 = No.....	638	1.13
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	1	0.00
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	458	0.81
99 = LEGITIMATE SKIP.....	26921	47.84

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by drinking alcohol?

(DRAALC13)

ALCEMOPB¹

Len : 2 ALC CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes.....	2167	3.85
2 = No.....	26266	46.67
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	46	0.08
97 = REFUSED	40	0.07
98 = BLANK (NO ANSWER)	322	0.57

Did you continue to drink alcohol even though you thought drinking was causing you to have problems with your emotions, nerves, or mental health?

(DRAALC14)

ALCEMCTD¹

Len : 2 CONTD TO DRINK ALC DESPITE EMOT PRBS

	Freq	Pct
1 = Yes.....	1323	2.35
2 = No.....	841	1.49
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	2	0.00
97 = REFUSED	41	0.07
98 = BLANK (NO ANSWER)	375	0.67
99 = LEGITIMATE SKIP.....	26266	46.67

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any physical health problems that were probably caused or made worse by drinking alcohol?

(*DRALC15*)
ALCPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY ALC PST 12 MOS

	Freq	Pct
1 = Yes.....	786	1.40
2 = No.....	26335	46.80
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	35	0.06
97 = REFUSED	40	0.07
98 = BLANK (NO ANSWER)	323	0.57
99 = LEGITIMATE SKIP.....	1323	2.35

Did you continue to drink alcohol even though you thought drinking was causing you to have physical problems?

(*DRALC16*)
ALCPHCTD¹

Len : 2 CONTD TO DRINK ALC DESPITE PHYS PRBS

	Freq	Pct
1 = Yes.....	326	0.58
2 = No.....	460	0.82
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
97 = REFUSED	40	0.07
98 = BLANK (NO ANSWER)	365	0.65
99 = LEGITIMATE SKIP.....	27658	49.15

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did drinking alcohol cause you to give up or spend less time doing these types of important activities?

(*DRALC17*)
ALCLSACT¹

Len : 2 LESS ACTIVITIES B/C OF ALC USE PAST 12 MOS

	Freq	Pct
1 = Yes.....	1265	2.25
2 = No.....	27175	48.29
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	31	0.06
97 = REFUSED	48	0.09
98 = BLANK (NO ANSWER)	322	0.57

Sometimes people who drink alcohol have serious problems at home, work or school - such as:

- Neglecting their children
- Missing work or school
- Doing a poor job at work or school
- Losing a job or dropping out of school

During the past 12 months, did drinking alcohol cause you to have serious problems like this either at home, work, or school?

(*DRALC18*)
ALCSERP¹

Len : 2 ALC CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes.....	830	1.47
2 = No.....	27614	49.07
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn	110	0.20
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	36	0.06
97 = REFUSED	39	0.07
98 = BLANK (NO ANSWER)	322	0.57

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you regularly drink alcohol and then do something where being drunk might have put you in physical danger?

(*DRALC19*)

ALCPDANG¹

Len : 2 DRNK ALC AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes.....	1978	3.51
2 = No.....	26471	47.04
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....	110	0.20
85 = BAD DATA Logically assigned.....	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	28	0.05
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	322	0.57

During the past 12 months, did drinking alcohol cause you to do things that repeatedly got you in trouble with the law?

(*DRALC20*)

ALCLAWTR¹

Len : 2 DRNK ALC CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes.....	356	0.63
2 = No.....	28111	49.95
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....	110	0.20
85 = BAD DATA Logically assigned.....	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	19	0.03
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	322	0.57

During the past 12 months, did you have any problems with family or friends that were probably caused by your drinking?

(*DRALC21*)

ALCFMFPB¹

Len : 2 DRNK ALC CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes.....	1414	2.51
2 = No.....	27052	48.07
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....	110	0.20
85 = BAD DATA Logically assigned.....	8	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	21	0.04
97 = REFUSED	32	0.06
98 = BLANK (NO ANSWER)	322	0.57

Did you continue to drink alcohol even though you thought your drinking caused problems with family or friends?

(*DRALC22*)

ALCFMCTD¹

Len : 2 CONTD TO DRINK ALC DESPITE PRBS W/ FAM/FRNDS

	Freq	Pct
1 = Yes.....	900	1.60
2 = No.....	512	0.91
83 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS Log asn.....	110	0.20
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALC PST 12 MOS OR USED <6 DYS.....	11602	20.62
94 = DON'T KNOW	1	0.00
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	350	0.62
99 = LEGITIMATE SKIP.....	27052	48.07

SUBSTANCE DEPENDENCE AND ABUSE

Think about your use of marijuana or hashish during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using marijuana or hashish?

(*DRMJ01*)

MRJLOTTM¹

Len : 2 SPENT MONTH/MORE GETTING/USING MJ PAST 12 MOS

	Freq	Pct
1 = Yes.....	3270	5.81
2 = No.....	4964	8.82
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS Log asn.....	44	0.08
85 = BAD DATA Logically assigned.....	2	0.00
91 = NEVER USED MARIJUANA.....	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW.....	13	0.02
97 = REFUSED.....	31	0.06
98 = BLANK (NO ANSWER).....	200	0.36

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the marijuana or hashish you used?

(*DRMJ02*)

MRJGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER MJ EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes.....	89	0.16
2 = No.....	4882	8.68
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED MARIJUANA.....	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW.....	9	0.02
97 = REFUSED.....	28	0.05
98 = BLANK (NO ANSWER).....	201	0.36
99 = LEGITIMATE SKIP.....	3270	5.81

During the past 12 months, did you try to set limits on how often or how much marijuana or hashish you would use?

(*DRMJ04*)

MRJLIMIT¹

Len : 2 SET LIMITS ON MARIJUANA USE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	2749	4.88
2 = No.....	5487	9.75
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned.....	2	0.00
91 = NEVER USED MARIJUANA.....	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW.....	12	0.02
97 = REFUSED.....	30	0.05
98 = BLANK (NO ANSWER).....	200	0.36

Were you able to keep to the limits you set, or did you often use marijuana or hashish more than you intended to?

(*DRMJ05*)

MRJKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR USE MORE MJ PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set.....	2219	3.94
2 = Often used more than intended.....	526	0.93
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED MARIJUANA.....	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW.....	2	0.00
97 = REFUSED.....	32	0.06
98 = BLANK (NO ANSWER).....	213	0.38
99 = LEGITIMATE SKIP.....	5487	9.75

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you need to use more marijuana or hashish than you used to in order to get the effect you wanted?

(DRMJ06) MRJNDMOR ¹	Len : 2 NEEDED MORE MJ TO GET SAME EFFECT PST 12 MOS	Freq	Pct
1 = Yes.....	1862	3.31	
2 = No.....	6373	11.32	
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED MARIJUANA	32031	56.92	
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94	
94 = DON'T KNOW	12	0.02	
97 = REFUSED	31	0.06	
98 = BLANK (NO ANSWER)	200	0.36	

During the past 12 months, did you notice that using the same amount of marijuana or hashish had less effect on you than it used to?

(DRMJ07) MRJLSEFX ¹	Len : 2 USING SAME AMT MJ HAD LESS EFFECT PAST 12 MOS	Freq	Pct
1 = Yes.....	754	1.34	
2 = No.....	5605	9.96	
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED MARIJUANA	32031	56.92	
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94	
94 = DON'T KNOW	24	0.04	
97 = REFUSED	33	0.06	
98 = BLANK (NO ANSWER)	201	0.36	
99 = LEGITIMATE SKIP.....	1862	3.31	

During the past 12 months, did you want to or try to cut down or stop using marijuana or hashish?

(DRMJ08) MRJCUTDN ¹	Len : 2 WANT/TRY TO CUT DOWN/STOP USING MJ PST 12 MOS	Freq	Pct
1 = Yes.....	2759	4.90	
2 = No.....	5469	9.72	
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED MARIJUANA	32031	56.92	
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94	
94 = DON'T KNOW	17	0.03	
97 = REFUSED	33	0.06	
98 = BLANK (NO ANSWER)	200	0.36	

During the past 12 months, were you able to cut down or stop using marijuana or hashish every time you wanted to or tried to?

(DRMJ09) MRJCUTEV ¹	Len : 2 ABLE TO CUT/STOP USING MJ EVERY TIME PST 12 MOS	Freq	Pct
1 = Yes.....	2369	4.21	
2 = No.....	387	0.69	
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED MARIJUANA	32031	56.92	
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	34	0.06	
98 = BLANK (NO ANSWER)	218	0.39	
99 = LEGITIMATE SKIP.....	5469	9.72	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of marijuana or hashish?

(*DRMJ13*)
MRJEMOPB¹

Len : 2 MJ CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes.....	680	1.21
2 = No.....	7549	13.41
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned.....	2	0.00
91 = NEVER USED MARIJUANA.....	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW.....	16	0.03
97 = REFUSED.....	33	0.06
98 = BLANK (NO ANSWER).....	200	0.36

Did you continue to use marijuana or hashish even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

(*DRMJ14*)
MRJEMCTD¹

Len : 2 CONTD USING MARIJUANA DESPITE EMOT PRBS

	Freq	Pct
1 = Yes.....	439	0.78
2 = No.....	240	0.43
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED MARIJUANA.....	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW.....	1	0.00
97 = REFUSED.....	33	0.06
98 = BLANK (NO ANSWER).....	217	0.39
99 = LEGITIMATE SKIP.....	7549	13.41

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of marijuana or hashish?

(*DRMJ15*)
MRJPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY MJ PST 12 MOS

	Freq	Pct
1 = Yes.....	153	0.27
2 = No.....	7642	13.58
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED MARIJUANA.....	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW.....	11	0.02
97 = REFUSED.....	33	0.06
98 = BLANK (NO ANSWER).....	201	0.36
99 = LEGITIMATE SKIP.....	439	0.78

Did you continue to use marijuana or hashish even though you thought it was causing you to have physical problems?

(*DRMJ16*)
MRJPHCTD¹

Len : 2 CONTD TO USE MARIJUANA DESPITE PHYS PRBS

	Freq	Pct
1 = Yes.....	72	0.13
2 = No.....	81	0.14
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
91 = NEVER USED MARIJUANA.....	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
97 = REFUSED.....	33	0.06
98 = BLANK (NO ANSWER).....	213	0.38
99 = LEGITIMATE SKIP.....	8081	14.36

SUBSTANCE DEPENDENCE AND ABUSE

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using marijuana or hashish cause you to give up or spend less time doing these types of important activities?

(*DRMJ17*)
MRJLSACT¹

Len : 2 LESS ACTIVITIES B/C OF MJ USE PAST 12 MOS

	Freq	Pct
1 = Yes.....	658	1.17
2 = No.....	7578	13.47
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED MARIJUANA	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW	11	0.02
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	200	0.36

Sometimes people who use marijuana or hashish have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using marijuana or hashish cause you to have serious problems like this either at home, work, or school?

(*DRMJ18*)
MRJSERP¹

Len : 2 MJ CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes.....	362	0.64
2 = No.....	7876	14.00
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED MARIJUANA	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW	8	0.01
97 = REFUSED	32	0.06
98 = BLANK (NO ANSWER)	200	0.36

During the past 12 months, did you regularly use marijuana or hashish and then do something where using marijuana or hashish might have put you in physical danger?

(*DRMJ19*)
MRJPDANG¹

Len : 2 USING MJ AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes.....	346	0.61
2 = No.....	7887	14.01
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED MARIJUANA	32031	56.92
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94
94 = DON'T KNOW	13	0.02
97 = REFUSED	32	0.06
98 = BLANK (NO ANSWER)	200	0.36

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did using marijuana or hashish cause you to do things that repeatedly got you in trouble with the law?

(DRMJ20) MRJLAWTR ¹	Len : 2 USING MJ CAUSE PRBS WITH LAW PAST 12 MOS	Freq	Pct
1 = Yes.....	181	0.32	
2 = No.....	8054	14.31	
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED MARIJUANA	32031	56.92	
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94	
94 = DON'T KNOW	12	0.02	
97 = REFUSED	31	0.06	
98 = BLANK (NO ANSWER)	200	0.36	

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of marijuana or hashish?

(DRMJ21) MRJFMFPB ¹	Len : 2 USING MJ CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS	Freq	Pct
1 = Yes.....	444	0.79	
2 = No.....	7793	13.85	
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED MARIJUANA	32031	56.92	
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94	
94 = DON'T KNOW	10	0.02	
97 = REFUSED	31	0.06	
98 = BLANK (NO ANSWER)	200	0.36	

Did you continue to use marijuana or hashish even though you thought it caused problems with family or friends?

(DRMJ22) MRJFMCTD ¹	Len : 2 CONTD TO USE MJ DESPITE PRBS W/ FAM/FRNDS	Freq	Pct
1 = Yes.....	343	0.61	
2 = No.....	101	0.18	
83 = DID NOT USE MJ PST 12 MOS OR USED <6 DAY Log asn.....	44	0.08	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED MARIJUANA	32031	56.92	
93 = DID NOT USE MJ PST 12 MOS OR USED <6 DYS.....	15721	27.94	
97 = REFUSED	31	0.06	
98 = BLANK (NO ANSWER)	211	0.37	
99 = LEGITIMATE SKIP.....	7793	13.85	

Think about your use of cocaine, (including the form of cocaine called "crack") during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using [COKEFILL]?

(DRCC01) COCLOTTM ¹	Len : 2 SPENT MONTH/MORE GETTING/USING COC PAST 12 MOS	Freq	Pct
1 = Yes.....	187	0.33	
2 = No.....	1247	2.22	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED COCAINE	49500	87.96	
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35	
94 = DON'T KNOW	4	0.01	
97 = REFUSED	13	0.02	
98 = BLANK (NO ANSWER)	62	0.11	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the [COKEFILL] you used?

<i>(DRCC02)</i> COCGTOVR¹	Len : 2 MONTH+ SPENT GETTING OVER COC EFFECTS PST 12 MOS	Freq	Pct
1 = Yes.....		41	0.07
2 = No.....		1206	2.14
85 = BAD DATA Logically assigned		1	0.00
91 = NEVER USED COCAINE		49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS		5262	9.35
94 = DON'T KNOW		3	0.01
97 = REFUSED		14	0.02
98 = BLANK (NO ANSWER)		62	0.11
99 = LEGITIMATE SKIP.....		187	0.33

During the past 12 months, did you try to set limits on how often or how much [COKEFILL] you would use?

<i>(DRCC04)</i> COCLIMIT¹	Len : 2 SET LIMITS ON COCAINE USE PAST 12 MONTHS	Freq	Pct
1 = Yes.....		459	0.82
2 = No.....		974	1.73
85 = BAD DATA Logically assigned		1	0.00
91 = NEVER USED COCAINE		49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS		5262	9.35
94 = DON'T KNOW		3	0.01
97 = REFUSED		15	0.03
98 = BLANK (NO ANSWER)		62	0.11

Were you able to keep to the limits you set, or did you often use [COKEFILL] more than you intended to?

<i>(DRCC05)</i> COCKPLMT¹	Len : 2 ABLE TO KEEP LIMITS OR USED MORE COC PST 12 MOS	Freq	Pct
1 = Usually kept to the limits set.....		356	0.63
2 = Often used more than intended		103	0.18
91 = NEVER USED COCAINE		49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS		5262	9.35
97 = REFUSED		15	0.03
98 = BLANK (NO ANSWER)		66	0.12
99 = LEGITIMATE SKIP.....		974	1.73

During the past 12 months, did you need to use more [COKEFILL] than you used to in order to get the effect you wanted?

<i>(DRCC06)</i> COCNDMOR¹	Len : 2 NEEDED MORE COC TO GET SAME EFFECT PST 12 MOS	Freq	Pct
1 = Yes.....		177	0.31
2 = No.....		1256	2.23
85 = BAD DATA Logically assigned		1	0.00
91 = NEVER USED COCAINE		49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS		5262	9.35
94 = DON'T KNOW		4	0.01
97 = REFUSED		14	0.02
98 = BLANK (NO ANSWER)		62	0.11

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you notice that using the same amount of [COKEFILL] had less effect on you than it used to?

(DRCC07) COCLSEFX ¹	Len : 2 USING SAME AMT COC HAD LESS EFFECT PAST 12 MOS	Freq	Pct
1 = Yes.....	54	0.10	
2 = No.....	1195	2.12	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED COCAINE	49500	87.96	
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35	
94 = DON'T KNOW	8	0.01	
97 = REFUSED	17	0.03	
98 = BLANK (NO ANSWER)	62	0.11	
99 = LEGITIMATE SKIP.....	177	0.31	

During the past 12 months, did you want to or try to cut down or stop using [COKEFILL]?

(DRCC08) COCCUTDN ¹	Len : 2 WANT/TRY TO CUT DOWN/STOP USING COC PAST 12 MOS	Freq	Pct
1 = Yes.....	543	0.96	
2 = No.....	885	1.57	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED COCAINE	49500	87.96	
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35	
94 = DON'T KNOW	5	0.01	
97 = REFUSED	18	0.03	
98 = BLANK (NO ANSWER)	62	0.11	

During the past 12 months, were you able to cut down or stop using [COKEFILL] every time you wanted to or tried to?

(DRCC09) COCCUTEV ¹	Len : 2 ABLE TO CUT/STOP USING COC EVERY TIME PAST 12 MOS	Freq	Pct
1 = Yes.....	473	0.84	
2 = No.....	70	0.12	
91 = NEVER USED COCAINE	49500	87.96	
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35	
97 = REFUSED	18	0.03	
98 = BLANK (NO ANSWER)	68	0.12	
99 = LEGITIMATE SKIP.....	885	1.57	

During the past 12 months, did you cut down or stop using [COKEFILL] at least one time?

(DRCC10) COCCUT1X ¹	Len : 2 CUT DOWN/STOP USING COC AT LEAST 1X PST 12 MOS	Freq	Pct
1 = Yes.....	303	0.54	
2 = No.....	650	1.16	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED COCAINE	49500	87.96	
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35	
94 = DON'T KNOW	4	0.01	
97 = REFUSED	21	0.04	
98 = BLANK (NO ANSWER)	62	0.11	
99 = LEGITIMATE SKIP.....	473	0.84	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using [COKEFILL]?

(DRCC10A)
COCFLBLU¹

Len : 2 WHEN CUT DOWN ON COC, FELT BLUE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	141	0.25
2 = No.....	634	1.13
91 = NEVER USED COCAINE	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35
94 = DON'T KNOW	1	0.00
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	67	0.12
99 = LEGITIMATE SKIP.....	650	1.16

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped using [COKEFILL]?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRCC11)
COCWDSX¹

Len : 2 HAD 2+ COC WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes.....	113	0.20
2 = No.....	28	0.05
91 = NEVER USED COCAINE	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	68	0.12
99 = LEGITIMATE SKIP.....	1284	2.28

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using [COKEFILL]?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRCC12)
COCWDSMT¹

Len : 2 HAD 2+ COC WDRAW SYM AT SAME TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	84	0.15
2 = No.....	29	0.05
91 = NEVER USED COCAINE	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	68	0.12
99 = LEGITIMATE SKIP.....	1312	2.33

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of [COKEFILL]?

(DRCC13)
COCEMOPB¹

Len : 2 COC CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes.....	181	0.32
2 = No.....	1249	2.22
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35
94 = DON'T KNOW	2	0.00
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	62	0.11

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use [COKEFILL] even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

(*DRCC14*)
COCEMCTD¹

Len : 2 CONTD TO USE COC DESPITE EMOT PRBS

	Freq	Pct
1 = Yes.....	114	0.20
2 = No.....	67	0.12
91 = NEVER USED COCAINE.....	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS.....	5262	9.35
97 = REFUSED.....	19	0.03
98 = BLANK (NO ANSWER).....	65	0.12
99 = LEGITIMATE SKIP.....	1249	2.22

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of [COKEFILL]?

(*DRCC15*)
COPCHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY COC PST 12 MOS

	Freq	Pct
1 = Yes.....	46	0.08
2 = No.....	1268	2.25
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED COCAINE.....	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS.....	5262	9.35
94 = DON'T KNOW.....	4	0.01
97 = REFUSED.....	19	0.03
98 = BLANK (NO ANSWER).....	62	0.11
99 = LEGITIMATE SKIP.....	114	0.20

Did you continue to use [COKEFILL] even though you thought it was causing you to have physical problems?

(*DRCC16*)
COPCPHCTD¹

Len : 2 CONTD TO USE COC DESPITE PHYS PRBS

	Freq	Pct
1 = Yes.....	15	0.03
2 = No.....	31	0.06
91 = NEVER USED COCAINE.....	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS.....	5262	9.35
97 = REFUSED.....	19	0.03
98 = BLANK (NO ANSWER).....	67	0.12
99 = LEGITIMATE SKIP.....	1382	2.46

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using [COKEFILL] cause you to give up or spend less time doing these types of important activities?

(*DRCC17*)
COCLSACT¹

Len : 2 LESS ACTIVITIES B/C OF COC USE PAST 12 MOS

	Freq	Pct
1 = Yes.....	135	0.24
2 = No.....	1293	2.30
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED COCAINE.....	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS.....	5262	9.35
94 = DON'T KNOW.....	4	0.01
97 = REFUSED.....	19	0.03
98 = BLANK (NO ANSWER).....	62	0.11

SUBSTANCE DEPENDENCE AND ABUSE

Sometimes people who use [COKEFILL] have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using [COKEFILL] cause you to have serious problems like this either at home, work, or school?

(*DRCC18*)
COCSERP¹

Len : 2 COC CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes.....	114	0.20
2 = No.....	1315	2.34
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35
94 = DON'T KNOW	2	0.00
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	62	0.11

During the past 12 months, did you regularly use [COKEFILL] and then do something where using [COKEFILL] might have put you in physical danger?

(*DRCC19*)
COCPDANG¹

Len : 2 USING COC AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes.....	116	0.21
2 = No.....	1314	2.33
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35
94 = DON'T KNOW	2	0.00
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	62	0.11

During the past 12 months, did using [COKEFILL] cause you to do things that repeatedly got you in trouble with the law?

(*DRCC20*)
COCLAWTR¹

Len : 2 USING COC CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes.....	52	0.09
2 = No.....	1378	2.45
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35
94 = DON'T KNOW	3	0.01
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	62	0.11

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of [COKEFILL]?

(*DRCC21*)
COCFMFPB¹

Len : 2 USING COC CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes.....	122	0.22
2 = No.....	1307	2.32
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED COCAINE	49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MOS	5262	9.35
94 = DON'T KNOW	3	0.01
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	62	0.11

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use [COKEFILL] even though you thought it caused problems with family or friends?

(DRCC22) COCFMCTD ¹	Len : 2 CONTD TO USE COC DESPITE PRBS W/ FAM/FRNDS	Freq	Pct
1 = Yes.....	86	0.15	
2 = No.....	36	0.06	
91 = NEVER USED COCAINE.....	49500	87.96	
93 = DID NOT USE COCAINE IN THE PAST 12 MOS.....	5262	9.35	
97 = REFUSED.....	19	0.03	
98 = BLANK (NO ANSWER).....	66	0.12	
99 = LEGITIMATE SKIP.....	1307	2.32	

NOTE: The heroin variables in the SUBSTANCE DEPENDENCE AND ABUSE module take into account information from follow-up questions that were added to the SPECIAL DRUGS module in 2002 for the variables HRSMKREC and HRSNFREC. Respondents who had not previously reported heroin use in the past 12 months but who reported on follow-up that they smoked or sniffed heroin in the past 12 months were asked the heroin questions in the SUBSTANCE DEPENDENCE AND ABUSE module.

Think about your use of heroin during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using heroin?

(DRHE01) HERLOTTM ¹	Len : 2 SPENT MON/MORE GETTING/USING HEROIN PST 12 MOS	Freq	Pct
1 = Yes.....	137	0.24	
2 = No.....	114	0.20	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37	
97 = REFUSED.....	4	0.01	
98 = BLANK (NO ANSWER).....	29	0.05	

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the heroin you used?

(DRHE02) HERGTOVR ¹	Len : 2 MONTH+ SPENT GETTING OVR HEROIN EFFECTS PST 12 MO	Freq	Pct
1 = Yes.....	10	0.02	
2 = No.....	104	0.18	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37	
97 = REFUSED.....	4	0.01	
98 = BLANK (NO ANSWER).....	29	0.05	
99 = LEGITIMATE SKIP.....	137	0.24	

During the past 12 months, did you try to set limits on how often or how much heroin you would use?

(DRHE04) HERLIMIT ¹	Len : 2 SET LIMITS ON HEROIN USE PAST 12 MONTHS	Freq	Pct
1 = Yes.....	148	0.26	
2 = No.....	103	0.18	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37	
97 = REFUSED.....	4	0.01	
98 = BLANK (NO ANSWER).....	29	0.05	

SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often use heroin more than you intended to?

(DRHE05)

HERKPLMT¹

Len : 2 ABLE TO KEEP LIMT OR USE MORE HEROIN PST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set.....	52	0.09
2 = Often used more than intended	96	0.17
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP.....	103	0.18

During the past 12 months, did you need to use more heroin than you used to in order to get the effect you wanted?

(DRHE06)

HERNDMOR¹

Len : 2 NEEDED MORE HEROIN TO GET SME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	134	0.24
2 = No.....	117	0.21
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05

During the past 12 months, did you notice that using the same amount of heroin had less effect on you than it used to?

(DRHE07)

HERLSEFX¹

Len : 2 USING SME AMT HEROIN HAD LESS EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	20	0.04
2 = No.....	97	0.17
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP.....	134	0.24

During the past 12 months, did you want to or try to cut down or stop using heroin?

(DRHE08)

HERCUTDN¹

Len : 2 WANT/TRY CUT DOWN/STOP USNG HEROIN PST 12 MOS

	Freq	Pct
1 = Yes.....	187	0.33
2 = No.....	64	0.11
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05

During the past 12 months, were you able to cut down or stop using heroin every time you wanted to or tried to?

(DRHE09)

HERCUTEV¹

Len : 2 ABLE TO CUT/STOP USNG HEROIN EVRY TIME PST 12 MOS

	Freq	Pct
1 = Yes.....	96	0.17
2 = No.....	91	0.16
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP.....	64	0.11

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you cut down or stop using heroin at least one time?

(DRHE10)

HERCUT1X¹

Len : 2 CUT DOWN/STOP USNG HEROIN AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes.....	89	0.16
2 = No.....	65	0.12
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP.....	96	0.17

Please look at the symptoms listed below. During the past 12 months, did you have 3 or more of these symptoms after you cut back or stopped using heroin?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping

(DRHE11)

HERWD3SX¹

Len : 2 HAD 3+ HEROIN WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes.....	153	0.27
2 = No.....	32	0.06
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP.....	65	0.12

Please look at the symptoms listed below. During the past 12 months, did you have 3 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using heroin?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping

(DRHE12)

HERWDSMT¹

Len : 2 HAD 3+ HEROIN WDRAW SYM SAME TIME PST 12 MOS

	Freq	Pct
1 = Yes.....	143	0.25
2 = No.....	10	0.02
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP.....	97	0.17

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of heroin?

(DRHE13) HEREMOPB ¹	Len : 2 HEROIN CAUSE PRBS W/EMOT/NERVES PAST 12 MOS	Freq	Pct
1 = Yes.....	139	0.25	
2 = No.....	112	0.20	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	29	0.05	

Did you continue to use heroin even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

(DRHE14) HEREMCTD ¹	Len : 2 CONTD TO USE HEROIN DESPITE EMOT PRBS	Freq	Pct
1 = Yes.....	116	0.21	
2 = No.....	23	0.04	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	29	0.05	
99 = LEGITIMATE SKIP.....	112	0.20	

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of heroin?

(DRHE15) HERPHLPB ¹	Len : 2 ANY PHYS PRBS CAUSED/WORSND BY HEROIN PST 12 MOS	Freq	Pct
1 = Yes.....	13	0.02	
2 = No.....	122	0.22	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	29	0.05	
99 = LEGITIMATE SKIP.....	116	0.21	

Did you continue to use heroin even though you thought it was causing you to have physical problems?

(DRHE16) HERPHCTD ¹	Len : 2 CONTD TO USE HEROIN DESPITE PHYS PRBS	Freq	Pct
1 = Yes.....	6	0.01	
2 = No.....	7	0.01	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	29	0.05	
99 = LEGITIMATE SKIP.....	238	0.42	

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using heroin cause you to give up or spend less time doing these types of important activities?

(DRHE17) HERLSACT ¹	Len : 2 LESS ACTIVITIES B/C OF HEROIN USE PAST 12 MOS	Freq	Pct
1 = Yes.....	129	0.23	
2 = No.....	121	0.22	
91 = NEVER USED HEROIN.....	55221	98.13	
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	29	0.05	

SUBSTANCE DEPENDENCE AND ABUSE

Sometimes people who use heroin have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using heroin cause you to have serious problems like this either at home, work, or school?

(DRHE18)
HERSERPB¹

Len : 2 HEROIN CAUSE SER PRB AT HOM/WRK/SCH PST 12 MOS

	Freq	Pct
1 = Yes.....	112	0.20
2 = No.....	139	0.25
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05

During the past 12 months, did you regularly use heroin and then do something where using heroin might have put you in physical danger?

(DRHE19)
HERPDANG¹

Len : 2 USING HEROIN & DO DANGEROUS ACTIVS PST 12 MOS

	Freq	Pct
1 = Yes.....	88	0.16
2 = No.....	163	0.29
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05

During the past 12 months, did using heroin cause you to do things that repeatedly got you in trouble with the law?

(DRHE20)
HERLAWTR¹

Len : 2 USING HEROIN CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes.....	52	0.09
2 = No.....	199	0.35
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of heroin?

(DRHE21)
HERFMFPB¹

Len : 2 USING HEROIN CAUSE PRBS W/FAM/FRNDS PST 12 MOS

	Freq	Pct
1 = Yes.....	118	0.21
2 = No.....	133	0.24
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05

Did you continue to use heroin even though you thought it caused problems with family or friends?

(DRHE22)
HERFMCTD¹

Len : 2 CONTD TO USE HEROIN DESPITE PRBS W/FAM/FRNDS

	Freq	Pct
1 = Yes.....	106	0.19
2 = No.....	12	0.02
91 = NEVER USED HEROIN.....	55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MOS.....	771	1.37
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP	133	0.24

SUBSTANCE DEPENDENCE AND ABUSE

Think about your use of hallucinogens, such as LSD, "acid", PCP, "Ecstasy" or "Molly", psilocybin (mushrooms), mescaline, or peyote during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using hallucinogens?

(DRLS01)

HALULOTTM¹

Len : 2 SPENT MON/MORE GETTING/USING HALLUC PST 12 MOS

	Freq	Pct
1 = Yes.....	98	0.17
2 = No.....	1447	2.57
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	382	0.68

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the hallucinogens you used?

(DRLS02)

HALUGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVR HALLUC EFFECTS PST 12 MO

	Freq	Pct
1 = Yes.....	44	0.08
2 = No.....	1403	2.49
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	382	0.68
99 = LEGITIMATE SKIP.....	98	0.17

During the past 12 months, did you try to set limits on how often or how much hallucinogens you would use?

(DRLS04)

HALULIMIT¹

Len : 2 SET LIMITS ON HALLUCINOGEN USE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	330	0.59
2 = No.....	1210	2.15
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	6	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	382	0.68

Were you able to keep to the limits you set, or did you often use hallucinogens more than you intended to?

(DRLS05)

HALUKPLMT¹

Len : 2 ABLE TO KEEP LIMT OR USE MORE HALLUC PST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set.....	319	0.57
2 = Often used more than intended	10	0.02
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	388	0.69
99 = LEGITIMATE SKIP.....	1210	2.15

During the past 12 months, did you need to use more hallucinogens than you used to in order to get the effect you wanted?

(DRLS06)

HALUNDMOR¹

Len : 2 NEEDED MORE HALLUC TO GET SME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	80	0.14
2 = No.....	1462	2.60
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	382	0.68

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you notice that using the same amount of hallucinogens had less effect on you than it used to?

(DRLS07) HALULSEFX ¹	Len : 2 USING SME AMT HALLUC HAD LESS EFFECT PAST 12 MOS	Freq	Pct
1 = Yes.....	56	0.10	
2 = No.....	1404	2.49	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
94 = DON'T KNOW	6	0.01	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	382	0.68	
99 = LEGITIMATE SKIP.....	80	0.14	

During the past 12 months, did you want to or try to cut down or stop using hallucinogens?

(DRLS08) HALUCUTDN ¹	Len : 2 WANT/TRY CUT DOWN/STOP USING HALLUC PST 12 MOS	Freq	Pct
1 = Yes.....	329	0.58	
2 = No.....	1210	2.15	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
94 = DON'T KNOW	5	0.01	
97 = REFUSED	7	0.01	
98 = BLANK (NO ANSWER)	382	0.68	

During the past 12 months, were you able to cut down or stop using hallucinogens every time you wanted to or tried to?

(DRLS09) HALUCUTEV ¹	Len : 2 ABLE TO CUT/STOP USING HALLUC EVRY TIME PST 12 MO	Freq	Pct
1 = Yes.....	315	0.56	
2 = No.....	14	0.02	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
97 = REFUSED	7	0.01	
98 = BLANK (NO ANSWER)	387	0.69	
99 = LEGITIMATE SKIP.....	1210	2.15	

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of hallucinogens?

(DRLS13) HALUEMOPB ¹	Len : 2 HALLUC CAUSE PRBS W/EMOT/NERVES PAST 12 MOS	Freq	Pct
1 = Yes.....	138	0.25	
2 = No.....	1403	2.49	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
94 = DON'T KNOW	5	0.01	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	382	0.68	

Did you continue to use hallucinogens even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRLS14) HALUEMCTD ¹	Len : 2 CONTD TO USE HALLUC DESPITE EMOT PRBS	Freq	Pct
1 = Yes.....	56	0.10	
2 = No.....	82	0.15	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	387	0.69	
99 = LEGITIMATE SKIP.....	1403	2.49	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of hallucinogens?

(DRLS15) HALUPHLPB ¹	Len : 2 ANY PHYS PRBS CAUSED/WORSND BY HALLUC PST 12 MOS	Freq	Pct
1 = Yes.....	21	0.04	
2 = No.....	1464	2.60	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
94 = DON'T KNOW	4	0.01	
97 = REFUSED	6	0.01	
98 = BLANK (NO ANSWER)	382	0.68	
99 = LEGITIMATE SKIP.....	56	0.10	

Did you continue to use hallucinogens even though you thought this was causing you to have physical problems?

(DRLS16) HALUPHCTD ¹	Len : 2 CONTD TO USE HALLUC DESPITE PHYS PRBS	Freq	Pct
1 = Yes.....	2	0.00	
2 = No.....	19	0.03	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
97 = REFUSED	6	0.01	
98 = BLANK (NO ANSWER)	386	0.69	
99 = LEGITIMATE SKIP.....	1520	2.70	

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using hallucinogens cause you to give up or spend less time doing these types of important activities?

(DRLS17) HALULSACT ¹	Len : 2 LESS ACTIVITES B/C OF HALLUC USE PAST 12 MOS	Freq	Pct
1 = Yes.....	52	0.09	
2 = No.....	1490	2.65	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
94 = DON'T KNOW	4	0.01	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	382	0.68	

Sometimes people who use hallucinogens have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using hallucinogens cause you to have serious problems like this either at home, work, or school?

(DRLS18) HALUSERPB ¹	Len : 2 HALLUC CAUSE SER PRBS AT HOM/WRK/SCH PST 12 MOS	Freq	Pct
1 = Yes.....	51	0.09	
2 = No.....	1491	2.65	
91 = NEVER USED HALLUCINOGENS	47881	85.08	
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48	
94 = DON'T KNOW	4	0.01	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	382	0.68	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you regularly use hallucinogens and then do something where using hallucinogens put you in physical danger?

(DRLS19)

HALUPDANG¹

Len : 2 USING HALLUC & DO DANGEROUS ACTIVS PST 12 MOS

	Freq	Pct
1 = Yes.....	49	0.09
2 = No.....	1495	2.66
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	382	0.68

During the past 12 months, did using hallucinogens cause you to do things that repeatedly got you in trouble with the law?

(DRLS20)

HALULAWTR¹

Len : 2 USING HALLUC CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes.....	20	0.04
2 = No.....	1524	2.71
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	382	0.68

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of hallucinogens?

(DRLS21)

HALUFMFPB¹

Len : 2 USING HALLUC CAUSE PRBS W/FAM/FRNDS PST 12 MOS

	Freq	Pct
1 = Yes.....	46	0.08
2 = No.....	1498	2.66
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
94 = DON'T KNOW	3	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	382	0.68

Did you continue to use hallucinogens even though you thought this caused problems with family or friends?

(DRLS22)

HALUFMCTD¹

Len : 2 CONTD TO USE HALLUC DESPITE PRBS W/FAM/FRNDS

	Freq	Pct
1 = Yes.....	23	0.04
2 = No.....	23	0.04
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MOS.....	6462	11.48
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	385	0.68
99 = LEGITIMATE SKIP.....	1498	2.66

Think about your use of inhalants, such as amyl nitrite, "poppers," nitrous oxide, gasoline or lighter fluids, glue, spray paints or correction fluids during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using inhalants?

(DRIN01)

INHLLOTTM¹

Len : 2 SPENT MONTH/MORE GETTING/USING INH PAST 12 MOS

	Freq	Pct
1 = Yes.....	38	0.07
2 = No.....	574	1.02
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	2	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	336	0.60

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the inhalants you used?

(*DRIN02*)
INHLGTOVR¹

Len : 2 MONTH+ SPENT GETTING OVER INH EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes.....	11	0.02
2 = No.....	559	0.99
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	5	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	336	0.60
99 = LEGITIMATE SKIP.....	38	0.07

During the past 12 months, did you try to set limits on how often or how much inhalants you would use?

(*DRIN04*)
INHLLIMIT¹

Len : 2 SET LIMITS ON INHALANT USE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	125	0.22
2 = No.....	470	0.84
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	16	0.03
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	336	0.60

Were you able to keep to the limits you set, or did you often use inhalants more than you intended to?

(*DRIN05*)
INHLKPLMT¹

Len : 2 ABLE TO KEEP LIMITS OR USE MORE INH PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set.....	110	0.20
2 = Often used more than intended	13	0.02
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	1	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	354	0.63
99 = LEGITIMATE SKIP.....	470	0.84

During the past 12 months, did you need to use more inhalants than you used to in order to get the effect you wanted?

(*DRIN06*)
INHLNDMOR¹

Len : 2 NEEDED MORE INH TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	38	0.07
2 = No.....	564	1.00
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	8	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	336	0.60

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you notice that using the same amount of inhalants had less effect on you than it used to?

(DRIN07) INHLLSEFX ¹	Len : 2 USING SAME AMT INH HAD LESS EFFECT PAST 12 MOS	Freq	Pct
1 = Yes.....	31	0.06	
2 = No.....	525	0.93	
85 = BAD DATA Logically assigned.....	2	0.00	
91 = NEVER USED INHALANTS.....	50496	89.73	
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS.....	4826	8.58	
94 = DON'T KNOW.....	16	0.03	
97 = REFUSED.....	6	0.01	
98 = BLANK (NO ANSWER).....	336	0.60	
99 = LEGITIMATE SKIP.....	38	0.07	

During the past 12 months, did you want to or try to cut down or stop using inhalants?

(DRIN08) INHLCUTDN ¹	Len : 2 WANT/TRY TO CUT DOWN/STOP USING INH PAST 12 MOS	Freq	Pct
1 = Yes.....	198	0.35	
2 = No.....	384	0.68	
85 = BAD DATA Logically assigned.....	2	0.00	
91 = NEVER USED INHALANTS.....	50496	89.73	
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS.....	4826	8.58	
94 = DON'T KNOW.....	25	0.04	
97 = REFUSED.....	9	0.02	
98 = BLANK (NO ANSWER).....	336	0.60	

During the past 12 months, were you able to cut down or stop using inhalants every time you wanted to or tried to?

(DRIN09) INHLCUTEV ¹	Len : 2 ABLE TO CUT/STOP USING INH EVERY TIME PAST 12 MOS	Freq	Pct
1 = Yes.....	188	0.33	
2 = No.....	9	0.02	
91 = NEVER USED INHALANTS.....	50496	89.73	
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS.....	4826	8.58	
97 = REFUSED.....	10	0.02	
98 = BLANK (NO ANSWER).....	363	0.65	
99 = LEGITIMATE SKIP.....	384	0.68	

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of inhalants?

(DRIN13) INHLEMOPB ¹	Len : 2 INH CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS	Freq	Pct
1 = Yes.....	31	0.06	
2 = No.....	568	1.01	
85 = BAD DATA Logically assigned.....	2	0.00	
91 = NEVER USED INHALANTS.....	50496	89.73	
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS.....	4826	8.58	
94 = DON'T KNOW.....	7	0.01	
97 = REFUSED.....	10	0.02	
98 = BLANK (NO ANSWER).....	336	0.60	

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use inhalants even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRIN14)

INHLEMCTD¹

Len : 2 CONTD TO USE INHALANTS DESPITE EMOT PRBS

	Freq	Pct
1 = Yes.....	15	0.03
2 = No.....	16	0.03
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	345	0.61
99 = LEGITIMATE SKIP.....	568	1.01

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of inhalants?

(DRIN15)

INHLPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY INH PST 12 MOS

	Freq	Pct
1 = Yes.....	12	0.02
2 = No.....	571	1.01
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	12	0.02
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	336	0.60
99 = LEGITIMATE SKIP.....	15	0.03

Did you continue to use inhalants even though you thought this was causing you to have physical problems?

(DRIN16)

INHLPHCTD¹

Len : 2 CONTD TO USE INHALANTS DESPITE PHYS PRBS

	Freq	Pct
1 = Yes.....	5	0.01
2 = No.....	6	0.01
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	1	0.00
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	350	0.62
99 = LEGITIMATE SKIP.....	586	1.04

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using inhalants cause you to give up or spend less time doing these types of important activities?

(DRIN17)

INHLLSACT¹

Len : 2 LESS ACTIVITIES B/C OF INH USE PAST 12 MOS

	Freq	Pct
1 = Yes.....	24	0.04
2 = No.....	578	1.03
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	7	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	336	0.60

SUBSTANCE DEPENDENCE AND ABUSE

Sometimes people who use inhalants have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using inhalants cause you to have serious problems like this either at home, work, or school?

(DRIN18)
INHLSERP^b

Len : 2 INH CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes.....	18	0.03
2 = No.....	583	1.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	9	0.02
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	336	0.60

During the past 12 months, did you regularly use inhalants and then do something where using inhalants might have put you in physical danger?

(DRIN19)
INHLPDANG¹

Len : 2 USING INH AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes.....	17	0.03
2 = No.....	586	1.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	8	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	336	0.60

During the past 12 months, did using inhalants cause you to do things that repeatedly got you in trouble with the law?

(DRIN20)
INHLLAWTR¹

Len : 2 USING INH CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes.....	3	0.01
2 = No.....	604	1.07
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	6	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	336	0.60

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of inhalants?

(DRIN21)
INHLFMFPB¹

Len : 2 USING INH CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes.....	15	0.03
2 = No.....	594	1.06
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58
94 = DON'T KNOW	4	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	336	0.60

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use inhalants even though you thought this caused problems with family or friends?

(DRIN22) INHLFMCTD ¹	Len : 2 CONTD TO USE INH DESPITE PRBS W/ FAM/FRNDS	Freq	Pct
1 = Yes.....	8	0.01	
2 = No.....	6	0.01	
91 = NEVER USED INHALANTS	50496	89.73	
93 = DID NOT USE INHALANTS IN THE PAST 12 MOS	4826	8.58	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	342	0.61	
99 = LEGITIMATE SKIP.....	594	1.06	

Think about your use of methamphetamine during the past 12 months as you answer these next questions.

During the past 12 months, was there a month or more when you spent a lot of your time getting or using methamphetamine?

(DRME01) METHLOTTM ¹	Len : 2 SPENT MONTH/MORE GETTING/USING METH PAST 12 MOS	Freq	Pct
1 = Yes.....	178	0.32	
2 = No.....	232	0.41	
91 = NEVER USED METHAMPHETAMINE	53613	95.27	
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	7	0.01	
98 = BLANK (NO ANSWER)	77	0.14	

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the methamphetamine you used?

(DRME02) METHGTOVR ¹	Len : 2 MONTH+ SPENT GETTING OVER METH EFFECTS PST 12 MOS	Freq	Pct
1 = Yes.....	33	0.06	
2 = No.....	197	0.35	
91 = NEVER USED METHAMPHETAMINE	53613	95.27	
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	8	0.01	
98 = BLANK (NO ANSWER)	77	0.14	
99 = LEGITIMATE SKIP.....	178	0.32	

During the past 12 months, did you try to set limits on how often or how much methamphetamine you would use?

(DRME04) METHLIMIT ¹	Len : 2 SET LIMITS ON METH USE PAST 12 MONTHS	Freq	Pct
1 = Yes.....	197	0.35	
2 = No.....	210	0.37	
91 = NEVER USED METHAMPHETAMINE	53613	95.27	
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	9	0.02	
98 = BLANK (NO ANSWER)	77	0.14	

Were you able to keep to the limits you set, or did you often use methamphetamine more than you intended to?

(DRME05) METHKPLMT ¹	Len : 2 ABLE TO KEEP LIMITS OR USED MORE METH PAST 12 MOS	Freq	Pct
1 = Usually kept to the limits set.....	120	0.21	
2 = Often used more than intended	77	0.14	
91 = NEVER USED METHAMPHETAMINE	53613	95.27	
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85	
97 = REFUSED	9	0.02	
98 = BLANK (NO ANSWER)	79	0.14	
99 = LEGITIMATE SKIP.....	210	0.37	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you need to use more methamphetamine than you used to in order to get the effect you wanted?

(DRME06)

METHNDMOR¹

Len : 2 NEEDED MORE METH TO GET SAME EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes.....	146	0.26
2 = No.....	262	0.47
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	77	0.14

During the past 12 months, did you notice that using the same amount of methamphetamine had less effect on you than it used to?

(DRME07)

METHLSEFX¹

Len : 2 USING SAME AMT METH HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes.....	34	0.06
2 = No.....	229	0.41
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	146	0.26

During the past 12 months, did you want to or try to cut down or stop using methamphetamine?

(DRME08)

METHCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING METH PAST 12 MOS

	Freq	Pct
1 = Yes.....	251	0.45
2 = No.....	158	0.28
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14

During the past 12 months, were you able to cut down or stop using methamphetamine every time you wanted to or tried to?

(DRME09)

METHCUTEV¹

Len : 2 ABLE TO CUT/STOP USING METH EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	185	0.33
2 = No.....	66	0.12
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP.....	158	0.28

During the past 12 months, did you cut down or stop using methamphetamine at least one time?

(DRME10)

METHCUT1X¹

Len : 2 CUT DOWN OR STOP USING METH AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes.....	102	0.18
2 = No.....	122	0.22
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	185	0.33

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using methamphetamine?

(DRME10A)

METHFLBLU¹

Len : 2 WHEN CUT DOWN ON METH, FELT BLUE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	142	0.25
2 = No.....	144	0.26
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	1	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP.....	122	0.22

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped using methamphetamine?

-- Feeling tired or exhausted

-- Having bad dreams

-- Having trouble sleeping or sleeping more than you normally do

-- Feeling hungry more often

-- Feeling either very slowed down or like you couldn't sit still

(DRME11)

METHWD2SX¹

Len : 2 HAD 2+ METH WITHDRAWAL SYMPTOMS PAST 12 MOS

	Freq	Pct
1 = Yes.....	135	0.24
2 = No.....	7	0.01
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP.....	266	0.47

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using methamphetamine?

-- Feeling tired or exhausted

-- Having bad dreams

-- Having trouble sleeping or sleeping more than you normally do

-- Feeling hungry more often

-- Feeling either very slowed down or like you couldn't sit still

(DRME12)

METHWDSMT¹

Len : 2 HAD 2+ METH WDRAW SYM AT SAME TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	124	0.22
2 = No.....	11	0.02
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	80	0.14
99 = LEGITIMATE SKIP.....	273	0.49

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of methamphetamine?

(DRME13)

METHEMOPB¹

Len : 2 METH CAUSE PROBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes.....	176	0.31
2 = No.....	233	0.41
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use methamphetamine even though you thought it was causing you to have problems with your emotions, nerves, or mental health?

(DRME14)

METHEMCTD¹

Len : 2 CONTD TO USE METH DESPITE EMOT PROBS

	Freq	Pct
1 = Yes.....	134	0.24
2 = No.....	42	0.07
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP.....	233	0.41

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of methamphetamine?

(DRME15)

METHPHLPB¹

Len : 2 ANY PHYS PROBS CAUSED/WORSND BY METH PAST 12 MOS

	Freq	Pct
1 = Yes.....	19	0.03
2 = No.....	256	0.45
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	134	0.24

Did you continue to use methamphetamine even though you thought it was causing you to have physical problems?

(DRME16)

METHPHCTD¹

Len : 2 CONTD TO USE METH DESPITE PHYS PROBS

	Freq	Pct
1 = Yes.....	4	0.01
2 = No.....	15	0.03
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP.....	390	0.69

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using methamphetamine cause you to give up or spend less time doing these types of important activities?

(DRME17)

METHLSACT¹

Len : 2 LESS ACTIVITIES B/C OF METH USE PAST 12 MOS

	Freq	Pct
1 = Yes.....	148	0.26
2 = No.....	261	0.46
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14

SUBSTANCE DEPENDENCE AND ABUSE

Sometimes people who use methamphetamine have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using methamphetamine cause you to have serious problems like this either at home, work, or school?

(DRME18)

METHSERPB¹ Len : 2 METH CAUSE SERS PROBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes.....	136	0.24
2 = No.....	274	0.49
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	1	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14

During the past 12 months, did you regularly use methamphetamine and then do something where using methamphetamine might have put you in physical danger?

(DRME19)

METHPDANG¹ Len : 2 USING METH AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes.....	118	0.21
2 = No.....	292	0.52
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	1	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14

During the past 12 months, did using methamphetamine cause you to do things that repeatedly got you in trouble with the law?

(DRME20)

METHLAWTR¹ Len : 2 USING METH CAUSE PROBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes.....	76	0.14
2 = No.....	333	0.59
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of methamphetamine?

(DRME21)

METHFMFPB¹ Len : 2 USING METH CAUSE PROBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes.....	145	0.26
2 = No.....	264	0.47
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
94 = DON'T KNOW	2	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	77	0.14

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use methamphetamine even though you thought it caused problems with family or friends?

(DRME22)

METHFMCTD¹ Len : 2 CONTD TO USE METH DESPITE PROBS W/FAMILY/FRIENDS

	Freq	Pct
1 = Yes.....	110	0.20
2 = No.....	35	0.06
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MOS.....	2168	3.85
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	79	0.14
99 = LEGITIMATE SKIP.....	264	0.47

Think about your use of prescription pain relievers during the past 12 months as you answer these next questions. Remember, we are only interested in prescription pain relievers that you used in a way a doctor did not direct you to.

Earlier the computer recorded that in the past 12 months you used [PRFILL2] in a way a doctor did not direct you to use [PRNUMFILL]?

During the past 12 months, was there a month or more when you spent a lot of time getting or using prescription pain relievers?

(DRPR01)

PNRLLOTTM¹ Len : 2 SPENT MON/MORE GETTNG/USNG PN RLVR PST 12 MOS

	Freq	Pct
1 = Yes.....	373	0.66
2 = No.....	2310	4.10
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DONT KNOW	9	0.02
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	244	0.43

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the prescription pain relievers you used?

(DRPR02)

PNRLGTOVR¹ Len : 2 MON+ SPNT GETTING OVER PN RLVR EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes.....	67	0.12
2 = No.....	2244	3.99
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DONT KNOW	9	0.02
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	246	0.44
99 = LEGITIMATE SKIP.....	373	0.66

During the past 12 months, did you try to set limits on how often or how much prescription pain relievers you would use?

(DRPR04)

PNRLLIMIT¹ Len : 2 SET LIMITS ON PAIN RELIEVER USE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	782	1.39
2 = No.....	1889	3.36
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DONT KNOW	13	0.02
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	244	0.43

SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often use prescription pain relievers more than you intended to?

(DRPR05)
PNRLKPLMT¹

Len : 2 ABLE TO KEEP LIMT/USE MORE PN RLVR PST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set.....	622	1.11
2 = Often used more than intended	158	0.28
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	1	0.00
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	261	0.46
99 = LEGITIMATE SKIP.....	1889	3.36

During the past 12 months, did you need to use more prescription pain relievers than you used to in order to get the effect you wanted?

(DRPR06)
PNRLNDMOR¹

Len : 2 NEEDED MORE PN RLVR TO GET SME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	447	0.79
2 = No.....	2231	3.96
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	8	0.01
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	244	0.43

During the past 12 months, did you notice that using the same amount of prescription pain relievers had less effect on you than it used to?

(DRPR07)
PNRLLSEFX¹

Len : 2 USING SME AMT PN RLVR HAD LESS EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	174	0.31
2 = No.....	2050	3.64
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	14	0.02
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	247	0.44
99 = LEGITIMATE SKIP.....	447	0.79

During the past 12 months, did you want to or try to cut down or stop using prescription pain relievers?

(DRPR08)
PNRLCUTDN¹

Len : 2 WANT/TRY CUT DOWN/STOP USNG PN RLVR PST 12 MOS

	Freq	Pct
1 = Yes.....	942	1.67
2 = No.....	1713	3.04
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	23	0.04
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	244	0.43

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, were you able to cut down or stop using prescription pain relievers every time you wanted to or tried to?

(DRPR09)

PNRLCUTEV¹

Len : 2 ABLE TO CUT/STOP USNG PN RLVR EVRY TIME PST 12 MO

	Freq	Pct
1 = Yes.....	792	1.41
2 = No.....	147	0.26
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	2	0.00
97 = REFUSED	27	0.05
98 = BLANK (NO ANSWER)	272	0.48
99 = LEGITIMATE SKIP.....	1713	3.04

During the past 12 months, did you cut down or stop using prescription pain relievers at least one time?

(DRPR10)

PNRLCUT1X¹

Len : 2 CUT DOWN/STOP USNG PN RLVR AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes.....	568	1.01
2 = No.....	1301	2.31
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	22	0.04
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	246	0.44
99 = LEGITIMATE SKIP.....	792	1.41

Please look at the symptoms listed below. During the past 12 months, did you have 3 or more of these symptoms after you cut back or stopped using prescription pain relievers?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping

(DRPR11)

PNRLWD3SX¹

Len : 2 HAD 3+ PN RLVR WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes.....	431	0.77
2 = No.....	925	1.64
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	3	0.01
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	270	0.48
99 = LEGITIMATE SKIP.....	1301	2.31

SUBSTANCE DEPENDENCE AND ABUSE

Please look at the symptoms listed below. During the past 12 months, did you have 3 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using prescription pain relievers?

- Feeling kind of blue or down
- Vomiting or feeling nauseous
- Having cramps or muscle aches
- Having teary eyes or a runny nose
- Feeling sweaty, having enlarged eye pupils, or having body hair standing up on your skin
- Having diarrhea
- Yawning
- Having a fever
- Having trouble sleeping

(DRPR12)

PNRLWDSMT¹ Len : 2 HAD 3+ PN RLVR WDRAW SYM SAME TIME PST 12 MOS

	Freq	Pct
1 = Yes.....	326	0.58
2 = No.....	105	0.19
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	273	0.49
99 = LEGITIMATE SKIP.....	2226	3.96

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription pain relievers?

(DRPR13)

PNRLEMOPB¹ Len : 2 PN RLVR CAUSE PRBS W/EMOT/NERVES PST 12 MOS

	Freq	Pct
1 = Yes.....	330	0.59
2 = No.....	2339	4.16
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	14	0.02
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	244	0.43

Did you continue to use prescription pain relievers even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRPR14)

PNRLEMCTD¹ Len : 2 CONTD TO USE PN RLVR DESPITE EMOT PRBS

	Freq	Pct
1 = Yes.....	217	0.39
2 = No.....	113	0.20
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	262	0.47
99 = LEGITIMATE SKIP.....	2339	4.16

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription pain relievers?

(DRPR15)

PNRLPHLPB¹

Len : 2 ANY PHYS PRBS CAUSD/WORSND BY PN RLVR PST 12 MOS

	Freq	Pct
1 = Yes.....	67	0.12
2 = No.....	2386	4.24
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned.....	4	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS.....	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....	3160	5.62
94 = DON'T KNOW.....	16	0.03
97 = REFUSED.....	18	0.03
98 = BLANK (NO ANSWER).....	247	0.44
99 = LEGITIMATE SKIP.....	217	0.39

Did you continue to use prescription pain relievers even though you thought this was causing you to have physical problems?

(DRPR16)

PNRLPHCTD¹

Len : 2 CONTD TO USE PN RLVR DESPITE PHYS PRBS

	Freq	Pct
1 = Yes.....	26	0.05
2 = No.....	41	0.07
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS.....	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....	3160	5.62
97 = REFUSED.....	18	0.03
98 = BLANK (NO ANSWER).....	266	0.47
99 = LEGITIMATE SKIP.....	2603	4.63

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription pain relievers cause you to give up or spend less time doing these types of important activities?

(DRPRI7)

PNRLLSACT¹

Len : 2 LESS ACTIVITIES B/C OF PN RLVR USE PAST 12 MOS

	Freq	Pct
1 = Yes.....	232	0.41
2 = No.....	2437	4.33
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned.....	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS.....	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS.....	3160	5.62
94 = DON'T KNOW.....	12	0.02
97 = REFUSED.....	23	0.04
98 = BLANK (NO ANSWER).....	244	0.43

SUBSTANCE DEPENDENCE AND ABUSE

Sometimes people who use prescription pain relievers have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using prescription pain relievers cause you to have serious problems like this either at home, work, or school?

(DRPR18)

PNRLSERPB¹

Len : 2 PN RLVR CAUSE SER PRB AT HOM/WRK/SCH PST 12 MOS

	Freq	Pct
1 = Yes.....	190	0.34
2 = No.....	2485	4.42
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	5	0.01
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	244	0.43

During the past 12 months, did you regularly use prescription pain relievers and then do something where using prescription pain relievers might have put you in physical danger?

(DRPR19)

PNRLPDANG¹

Len : 2 USING PN RLVR & DO DANGEROUS ACTIVS PST 12 MOS

	Freq	Pct
1 = Yes.....	165	0.29
2 = No.....	2516	4.47
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	7	0.01
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	244	0.43

During the past 12 months, did using prescription pain relievers cause you to do things that repeatedly got you in trouble with the law?

(DRPR20)

PNRLLAWTR¹

Len : 2 USING PN RLVR CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes.....	70	0.12
2 = No.....	2612	4.64
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	5	0.01
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	244	0.43

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription pain relievers?

(DRPR21)

PNRLFMFPB¹

Len : 2 USING PN RLVR CAUSE PRBS W/FAM/FRNDS PST 12 MOS

	Freq	Pct
1 = Yes.....	184	0.33
2 = No.....	2494	4.43
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
94 = DON'T KNOW	9	0.02
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	244	0.43

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use prescription pain relievers even though you thought this caused problems with family or friends?

(DRPR22)
PNRLFMCTD¹ Len : 2 CONTD TO USE PN RLVR DESPITE PRBS W/FAM/FRNDS

	Freq	Pct
1 = Yes.....	135	0.24
2 = No.....	49	0.09
83 = DID NOT MISUSE PAIN RELIEVERS PST 12 MOS Log assn.....	485	0.86
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED PAIN RELIEVERS	49676	88.27
93 = DID NOT MISUSE PAIN RELIEVERS IN THE PAST 12 MOS	3160	5.62
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	258	0.46
99 = LEGITIMATE SKIP.....	2494	4.43

Think about your use of prescription tranquilizers during the past 12 months as you answer these next questions. Remember, we are only interested in prescription tranquilizers that you used in any way a doctor did not direct you to.

Earlier the computer recorded that in the past 12 months you used [TRFILL2] in a way a doctor did not direct you to use [TRNUMFILL]?

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription tranquilizers?

(DRTR01)
TRQLLOTTM¹ Len : 2 SPENT MONTH/MORE GETTING/USING TRN PAST 12 MOS

	Freq	Pct
1 = Yes.....	158	0.28
2 = No.....	1417	2.52
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn.....	277	0.49
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
94 = DON'T KNOW	3	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	163	0.29

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the prescription tranquilizers you used?

(DRTR02)
TRQLGTOVR¹ Len : 2 MONTH+ SPENT GETTING OVER TRN EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes.....	23	0.04
2 = No.....	1394	2.48
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn.....	277	0.49
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
94 = DON'T KNOW	3	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	165	0.29
99 = LEGITIMATE SKIP.....	158	0.28

During the past 12 months, did you try to set limits on how often or how much prescription tranquilizers you would use?

(DRTR04)
TRQLLIMIT¹ Len : 2 SET LIMITS ON TRANQUILIZER USE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	386	0.69
2 = No.....	1187	2.11
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn.....	277	0.49
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
94 = DON'T KNOW	5	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	163	0.29

SUBSTANCE DEPENDENCE AND ABUSE

Were you able to keep to the limits you set, or did you often use prescription tranquilizers more than you intended to?

<i>(DRTR05)</i> TRQLKPLMT¹	Len : 2 ABLE TO KEEP LIMITS OR USE MORE TRN PAST 12 MOS	Freq	Pct
1 = Usually kept to the limits set.....	344	0.61	
2 = Often used more than intended	42	0.07	
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	169	0.30	
99 = LEGITIMATE SKIP.....	1187	2.11	

During the past 12 months, did you need to use more prescription tranquilizers than you used to in order to get the effect you wanted?

<i>(DRTR06)</i> TRQLNDMOR¹	Len : 2 NEEDED MORE TRN TO GET SAME EFFECT PST 12 MOS	Freq	Pct
1 = Yes.....	185	0.33	
2 = No.....	1390	2.47	
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86	
94 = DON'T KNOW	3	0.01	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	163	0.29	

During the past 12 months, did you notice that using the same amount of prescription tranquilizers had less effect on you than it used to?

<i>(DRTR07)</i> TRQLLSEFT¹	Len : 2 USING SAME AMT TRN HAD LESS EFFECT PAST 12 MOS	Freq	Pct
1 = Yes.....	57	0.10	
2 = No.....	1330	2.36	
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49	
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86	
94 = DON'T KNOW	6	0.01	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	165	0.29	
99 = LEGITIMATE SKIP.....	185	0.33	

During the past 12 months, did you want to or try to cut down or stop using prescription tranquilizers?

<i>(DRTR08)</i> TRQLCUTDN¹	Len : 2 WANT/TRY TO CUT DOWN/STOP USING TRN PAST 12 MOS	Freq	Pct
1 = Yes.....	462	0.82	
2 = No.....	1108	1.97	
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49	
85 = BAD DATA Logically assigned	2	0.00	
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54	
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86	
94 = DON'T KNOW	7	0.01	
97 = REFUSED	6	0.01	
98 = BLANK (NO ANSWER)	163	0.29	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, were you able to cut down or stop using prescription tranquilizers every time you wanted to or tried to?

(*DRTR09*)

TRQLCUTEV¹

Len : 2 ABLE TO CUT/STOP USING TRN EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	415	0.74
2 = No.....	47	0.08
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	171	0.30
99 = LEGITIMATE SKIP.....	1108	1.97

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription tranquilizers?

(*DRTR13*)

TRQLEMOPB¹

Len : 2 TRN CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes.....	155	0.28
2 = No.....	1418	2.52
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
94 = DON'T KNOW	5	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	163	0.29

Did you continue to use prescription tranquilizers even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(*DRTR14*)

TRQLEMCTD¹

Len : 2 CONTD TO USE TRN DESPITE EMOT PRBS

	Freq	Pct
1 = Yes.....	91	0.16
2 = No.....	64	0.11
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	168	0.30
99 = LEGITIMATE SKIP.....	1418	2.52

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription tranquilizers?

(*DRTR15*)

TRQLPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY TRN PST 12 MOS

	Freq	Pct
1 = Yes.....	17	0.03
2 = No.....	1464	2.60
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
94 = DON'T KNOW	5	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	164	0.29
99 = LEGITIMATE SKIP.....	91	0.16

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use prescription tranquilizers even though you thought this was causing you to have physical problems?

(*DRTR16*)

TRQLPHCTD¹ Len : 2 CONTD TO USE TRN DESPITE PHYS PRBS

	Freq	Pct
1 = Yes.....	6	0.01
2 = No.....	11	0.02
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	169	0.30
99 = LEGITIMATE SKIP.....	1555	2.76

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription tranquilizers cause you to give up or spend less time doing these types of important activities?

(*DRTR17*)

TRQLLSACT¹ Len : 2 LESS ACTIVITIES B/C OF TRN USE PAST 12 MOS

	Freq	Pct
1 = Yes.....	106	0.19
2 = No.....	1468	2.61
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
94 = DON'T KNOW	4	0.01
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	163	0.29

Sometimes people who use prescription tranquilizers have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using prescription tranquilizers cause you to have serious problems like this either at home, work, or school?

(*DRTR18*)

TRQLSERPB¹ Len : 2 TRN CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS

	Freq	Pct
1 = Yes.....	88	0.16
2 = No.....	1488	2.64
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn	277	0.49
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS	53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....	1046	1.86
94 = DON'T KNOW	3	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	163	0.29

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you regularly use prescription tranquilizers and then do something where using prescription tranquilizers might have put you in physical danger?

<i>(DRTR19)</i> TRQLPDANG¹	Len : 2 USING TRN AND DO DANGEROUS ACTIVITIES PST 12 MOS	Freq	Pct
1 = Yes.....		82	0.15
2 = No.....		1493	2.65
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn		277	0.49
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS		53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....		1046	1.86
94 = DON'T KNOW		4	0.01
97 = REFUSED		4	0.01
98 = BLANK (NO ANSWER)		163	0.29

During the past 12 months, did using prescription tranquilizers cause you to do things that repeatedly got you in trouble with the law?

<i>(DRTR20)</i> TRQLLAWTR¹	Len : 2 USING TRN CAUSE PRBS WITH LAW PAST 12 MOS	Freq	Pct
1 = Yes.....		46	0.08
2 = No.....		1530	2.72
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn		277	0.49
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS		53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....		1046	1.86
94 = DON'T KNOW		3	0.01
97 = REFUSED		4	0.01
98 = BLANK (NO ANSWER)		163	0.29

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription tranquilizers?

<i>(DRTR21)</i> TRQLFMFPB¹	Len : 2 USING TRN CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS	Freq	Pct
1 = Yes.....		94	0.17
2 = No.....		1481	2.63
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn		277	0.49
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS		53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....		1046	1.86
94 = DON'T KNOW		4	0.01
97 = REFUSED		4	0.01
98 = BLANK (NO ANSWER)		163	0.29

Did you continue to use prescription tranquilizers even though you thought this caused problems with family or friends?

<i>(DRTR22)</i> TRQLFMCTD¹	Len : 2 CONTD TO USE TRN DESPITE PRBS W/ FAM/FRNDS	Freq	Pct
1 = Yes.....		59	0.10
2 = No.....		35	0.06
83 = DID NOT MISUSE TRANQUILIZERS PST 12 MOS Log assn		277	0.49
85 = BAD DATA Logically assigned		1	0.00
91 = NEVER USED/MISUSED TRANQUILIZERS		53205	94.54
93 = DID NOT MISUSE TRANQUILIZERS IN THE PAST 12 MOS.....		1046	1.86
97 = REFUSED		4	0.01
98 = BLANK (NO ANSWER)		168	0.30
99 = LEGITIMATE SKIP.....		1481	2.63

SUBSTANCE DEPENDENCE AND ABUSE

Think about your use of prescription stimulants during the past 12 months as you answer these next questions. Remember, we are only interested in your use of prescription stimulants that you used in a way a doctor did not direct you to.

Earlier the computer recorded that in the past 12 months you used [STFILL2] in a way a doctor did not direct you to use [STNUMFILL]?

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription stimulants?

(DRST01)
STIMLOTTM¹ Len : 2 SPENT MONTH/MORE GETTING/USING STM PAST 12 MOS

	Freq	Pct
1 = Yes.....	218	0.39
2 = No.....	1515	2.69
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	3	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	142	0.25

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the prescription stimulants you used?

(DRST02)
STIMGTOVR¹ Len : 2 MONTH+ SPENT GETTING OVER STM EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes.....	33	0.06
2 = No.....	1482	2.63
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	3	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	143	0.25
99 = LEGITIMATE SKIP.....	218	0.39

During the past 12 months, did you try to set limits on how often or how much prescription stimulants you would use?

(DRST04)
STIMLIMIT¹ Len : 2 SET LIMITS ON STIMULANT USE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	409	0.73
2 = No.....	1321	2.35
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	6	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	142	0.25

Were you able to keep to the limits you set, or did you often use prescription stimulants more than you intended to?

(DRST05)
STIMKPLMT¹ Len : 2 ABLE TO KEEP LIMITS OR USE MORE STM PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set.....	349	0.62
2 = Often used more than intended	59	0.10
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	1	0.00
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	149	0.26
99 = LEGITIMATE SKIP.....	1321	2.35

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you need to use more prescription stimulants than you used to in order to get the effect you wanted?

(*DRST06*)

STIMNDMOR¹

Len : 2 NEEDED MORE STM TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	201	0.36
2 = No.....	1526	2.71
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	6	0.01
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	142	0.25

During the past 12 months, did you notice that using the same amount of prescription stimulants had less effect on you than it used to?

(*DRST07*)

STIMLSEFX¹

Len : 2 USING SAME AMT STM HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes.....	68	0.12
2 = No.....	1456	2.59
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	7	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	142	0.25
99 = LEGITIMATE SKIP.....	201	0.36

During the past 12 months, did you want to or try to cut down or stop using prescription stimulants?

(*DRST08*)

STIMCUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING STM PAST 12 MOS

	Freq	Pct
1 = Yes.....	458	0.81
2 = No.....	1266	2.25
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	8	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	142	0.25

During the past 12 months, were you able to cut down or stop using prescription stimulants every time you wanted to or tried to?

(*DRST09*)

STIMCUTEV¹

Len : 2 ABLE TO CUT/STOP USING STM EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	415	0.74
2 = No.....	43	0.08
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	150	0.27
99 = LEGITIMATE SKIP.....	1266	2.25

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you cut down or stop using prescription stimulants at least one time?

(*DRST10*)

STIMCUT1X¹

Len : 2 CUT DOWN OR STOP USING STM AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes.....	352	0.63
2 = No.....	958	1.70
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	8	0.01
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	142	0.25
99 = LEGITIMATE SKIP.....	415	0.74

During the past 12 months, have you felt kind of blue or down when you cut down or stopped using prescription stimulants?

(*DRST10A*)

STIMFLBLU¹

Len : 2 WHEN CUT DOWN ON STM, FELT BLUE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	186	0.33
2 = No.....	580	1.03
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	1	0.00
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	150	0.27
99 = LEGITIMATE SKIP.....	958	1.70

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped using prescription stimulants?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(*DRST11*)

STIMWD2SX¹

Len : 2 HAD 2+ STM WITHDRAWAL SYMPTOMS PST 12 MOS

	Freq	Pct
1 = Yes.....	156	0.28
2 = No.....	30	0.05
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	152	0.27
99 = LEGITIMATE SKIP.....	1538	2.73

SUBSTANCE DEPENDENCE AND ABUSE

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using prescription stimulants?

- Feeling tired or exhausted
- Having bad dreams
- Having trouble sleeping or sleeping more than you normally do
- Feeling hungry more often
- Feeling either very slowed down or like you couldn't sit still

(DRST12)

STIMWDSMT¹

Len : 2 HAD 2+ STM WDRAW SYM AT SAME TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	128	0.23
2 = No.....	28	0.05
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	152	0.27
99 = LEGITIMATE SKIP.....	1568	2.79

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription stimulants?

(DRST13)

STIMEMOPB¹

Len : 2 STM CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS

	Freq	Pct
1 = Yes.....	183	0.33
2 = No.....	1543	2.74
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	8	0.01
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	142	0.25

Did you continue to use prescription stimulants even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

(DRST14)

STIMEMCTD¹

Len : 2 CONTD TO USE STM DESPITE EMOT PRBS

	Freq	Pct
1 = Yes.....	113	0.20
2 = No.....	70	0.12
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	150	0.27
99 = LEGITIMATE SKIP.....	1543	2.74

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription stimulants?

(DRST15)

STIMPHLPB¹

Len : 2 ANY PHYS PRBS CAUSED/WORSND BY STM PST 12 MOS

	Freq	Pct
1 = Yes.....	38	0.07
2 = No.....	1576	2.80
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	9	0.02
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	142	0.25
99 = LEGITIMATE SKIP.....	113	2.0

SUBSTANCE DEPENDENCE AND ABUSE

Did you continue to use prescription stimulants even though this was causing you to have physical problems?

(DRST16) STIMPHCTD ¹	Len : 2 CONTD TO USE STM DESPITE PHYS PRBS	Freq	Pct
1 = Yes.....	8	0.01	
2 = No.....	30	0.05	
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15	
97 = REFUSED	7	0.01	
98 = BLANK (NO ANSWER)	151	0.27	
99 = LEGITIMATE SKIP.....	1689	3.00	

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription stimulants cause you to give up or spend less time doing these types of important activities?

(DRST17) STIMLSACT ¹	Len : 2 LESS ACTIVITIES B/C OF STM USE PAST 12 MOS	Freq	Pct
1 = Yes.....	67	0.12	
2 = No.....	1662	2.95	
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15	
94 = DON'T KNOW	7	0.01	
97 = REFUSED	7	0.01	
98 = BLANK (NO ANSWER)	142	0.25	

Sometimes people who use prescription stimulants have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using prescription stimulants cause you to have serious problems like this either at home, work, or school?

(DRST18) STIMSERPB ¹	Len : 2 STM CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS	Freq	Pct
1 = Yes.....	55	0.10	
2 = No.....	1674	2.97	
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23	
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15	
94 = DON'T KNOW	7	0.01	
97 = REFUSED	7	0.01	
98 = BLANK (NO ANSWER)	142	0.25	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you regularly use prescription stimulants and then do something where using prescription stimulants might have put you in physical danger?

(*DRST19*)
STIMPDANG¹

Len : 2 USING STM AND DO DANGEROUS ACTIVITIES PST 12 MOS

	Freq	Pct
1 = Yes.....	51	0.09
2 = No.....	1679	2.98
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	6	0.01
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	142	0.25

During the past 12 months, did using prescription stimulants cause you to do things that repeatedly got you in trouble with the law?

(*DRST20*)
STIMLAWTR¹

Len : 2 USING STM CAUSE PRBS WITH LAW PAST 12 MOS

	Freq	Pct
1 = Yes.....	13	0.02
2 = No.....	1719	3.05
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	5	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	142	0.25

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription stimulants?

(*DRST21*)
STIMFMFPB¹

Len : 2 USING STM CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes.....	58	0.10
2 = No.....	1674	2.97
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
94 = DON'T KNOW	5	0.01
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	142	0.25

Did you continue to use prescription stimulants even though you thought this caused problems with family or friends?

(*DRST22*)
STIMFMCTD¹

Len : 2 CONTD TO USE STM DESPITE PRBS W/ FAM/FRNDS

	Freq	Pct
1 = Yes.....	39	0.07
2 = No.....	19	0.03
83 = DID NOT MISUSE STIMULANTS PST 12 MOS Log assn	148	0.26
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED STIMULANTS	53031	94.23
93 = DID NOT MISUSE STIMULANTS IN THE PAST 12 MOS.....	1211	2.15
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	147	0.26
99 = LEGITIMATE SKIP.....	1674	2.97

SUBSTANCE DEPENDENCE AND ABUSE

Think about your use of prescription sedatives during the past 12 months as you answer these next questions. Remember, we are only interested in your use of prescription sedatives that you used in a way a doctor did not direct you to.

Earlier the computer recorded that in the past 12 months you used [SVFILL2] in a way a doctor did not direct you to use [SVNUMFILL]?

During the past 12 months, was there a month or more when you spent a lot of your time getting or using prescription sedatives?

(DRSV01) **SEDVLOTTM¹** Len : 2 SPENT MONTH/MORE GETTING/USING SED PAST 12 MOS

	Freq	Pct
1 = Yes.....	22	0.04
2 = No.....	256	0.45
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	145	0.26

During the past 12 months, was there a month or more when you spent a lot of your time getting over the effects of the prescription sedatives you used?

(DRSV02) **SEDVGTOVR¹** Len : 2 MONTH+ SPENT GETTING OVER SED EFFECTS PST 12 MOS

	Freq	Pct
1 = Yes.....	5	0.01
2 = No.....	251	0.45
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	145	0.26
99 = LEGITIMATE SKIP.....	22	0.04

During the past 12 months, did you try to set limits on how often or how much prescription sedatives you would use?

(DRSV04) **SEDVLIMIT¹** Len : 2 SET LIMITS ON SEDATIVE USE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	71	0.13
2 = No.....	207	0.37
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	145	0.26

Were you able to keep to the limits you set, or did you often use prescription sedatives more than you intended to?

(DRSV05) **SEDVKPLMT¹** Len : 2 ABLE TO KEEP LIMITS OR USE MORE SED PAST 12 MOS

	Freq	Pct
1 = Usually kept to the limits set.....	57	0.10
2 = Often used more than intended	13	0.02
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	146	0.26
99 = LEGITIMATE SKIP.....	207	0.37

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you need to use more prescription sedatives than you used to in order to get the effect you wanted?

(DRSV06)

SEDVNDMOR¹

Len : 2 NEEDED MORE SED TO GET SAME EFFECT PST 12 MOS

	Freq	Pct
1 = Yes.....	43	0.08
2 = No.....	233	0.41
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	145	0.26

During the past 12 months, did you notice that using the same amount of prescription sedatives had less effect on you than it used to?

(DRSV07)

SEDLVSEFX¹

Len : 2 USING SAME AMT SED HAD LESS EFFECT PAST 12 MOS

	Freq	Pct
1 = Yes.....	21	0.04
2 = No.....	212	0.38
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
94 = DON'T KNOW	2	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	146	0.26
99 = LEGITIMATE SKIP.....	43	0.08

During the past 12 months, did you want to or try to cut down or stop using prescription sedatives?

(DRSV08)

SEDV CUTDN¹

Len : 2 WANT/TRY TO CUT DOWN/STOP USING SED PAST 12 MOS

	Freq	Pct
1 = Yes.....	72	0.13
2 = No.....	202	0.36
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	145	0.26

During the past 12 months, were you able to cut down or stop using prescription sedatives every time you wanted to or tried to?

(DRSV09)

SEDV CUTEV¹

Len : 2 ABLE TO CUT/STOP USING SED EVERY TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	59	0.10
2 = No.....	13	0.02
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	147	0.26
99 = LEGITIMATE SKIP.....	202	0.36

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you cut down or stop using prescription sedatives at least one time?

(DRSV10)

SEDV CUT1X¹

Len : 2 CUT DOWN OR STOP USING SED AT LEAST 1X PST 12 MOS

	Freq	Pct
1 = Yes.....	55	0.10
2 = No.....	160	0.28
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
94 = DON'T KNOW	1	0.00
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	145	0.26
99 = LEGITIMATE SKIP.....	59	0.10

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms after you cut back or stopped using prescription sedatives?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping or sleeping more than you normally do
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(DRSV11)

SEDV WWD1SX¹

Len : 2 HAD 2+ SED WITHDRAWAL SYMPTOM PST 12 MOS

	Freq	Pct
1 = Yes.....	36	0.06
2 = No.....	78	0.14
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	146	0.26
99 = LEGITIMATE SKIP.....	160	0.28

Please look at the symptoms listed below. During the past 12 months, did you have 2 or more of these symptoms at the same time that lasted for longer than a day after you cut back or stopped using prescription sedatives?

- Sweating or feeling that your heart was beating fast
- Having your hands tremble
- Having trouble sleeping or sleeping more than you normally do
- Vomiting or feeling nauseous
- Seeing, hearing, or feeling things that weren't really there
- Feeling like you couldn't sit still
- Feeling anxious
- Having seizures or fits

(DRSV12)

SEDV WDSMT¹

Len : 2 HAD 2+ SED WDRAW SYM AT SAME TIME PAST 12 MOS

	Freq	Pct
1 = Yes.....	29	0.05
2 = No.....	7	0.01
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	147	0.26
99 = LEGITIMATE SKIP.....	238	0.42

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with your emotions, nerves, or mental health that were probably caused or made worse by your use of prescription sedatives?

<i>(DRSV13)</i> SEDVEMOPB¹	Len : 2 SED CAUSE PRBS WITH EMOT/NERVES PAST 12 MOS	Freq	Pct
1 = Yes.....		34	0.06
2 = No.....		241	0.43
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....		221	0.39
85 = BAD DATA Logically assigned		1	0.00
91 = NEVER USED/MISUSED SEDATIVES		54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....		879	1.56
97 = REFUSED		5	0.01
98 = BLANK (NO ANSWER)		145	0.26

Did you continue to use prescription sedatives even though you thought this was causing you to have problems with your emotions, nerves, or mental health?

<i>(DRSV14)</i> SEDVEMCTD¹	Len : 2 CONTD TO USE SED DESPITE EMOT PRBS	Freq	Pct
1 = Yes.....		22	0.04
2 = No.....		12	0.02
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....		221	0.39
85 = BAD DATA Logically assigned		1	0.00
91 = NEVER USED/MISUSED SEDATIVES		54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....		879	1.56
97 = REFUSED		5	0.01
98 = BLANK (NO ANSWER)		145	0.26
99 = LEGITIMATE SKIP.....		241	0.43

During the past 12 months, did you have any physical health problems that were probably caused or made worse by your use of prescription sedatives?

<i>(DRSV15)</i> SEDVPHLPB¹	Len : 2 ANY PHYS PRBS CAUSED/WORSND BY SED PST 12 MOS	Freq	Pct
1 = Yes.....		9	0.02
2 = No.....		244	0.43
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....		221	0.39
85 = BAD DATA Logically assigned		1	0.00
91 = NEVER USED/MISUSED SEDATIVES		54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....		879	1.56
94 = DON'T KNOW		1	0.00
97 = REFUSED		4	0.01
98 = BLANK (NO ANSWER)		145	0.26
99 = LEGITIMATE SKIP.....		22	0.04

Did you continue to use prescription sedatives even though you thought this was causing you to have physical problems?

<i>(DRSV16)</i> SEDPHCTD¹	Len : 2 CONTD TO USE SED DESPITE PHYS PRBS	Freq	Pct
1 = Yes.....		2	0.00
2 = No.....		7	0.01
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....		221	0.39
91 = NEVER USED/MISUSED SEDATIVES		54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....		879	1.56
97 = REFUSED		4	0.01
98 = BLANK (NO ANSWER)		147	0.26
99 = LEGITIMATE SKIP.....		266	0.47

SUBSTANCE DEPENDENCE AND ABUSE

This question is about important activities such as working, going to school, taking care of children, doing fun things such as hobbies and sports, and spending time with friends and family.

During the past 12 months, did using prescription sedatives cause you to give up or spend less time doing these types of important activities?

(DRSV17) SEDVLSACT ¹	Len : 2 LESS ACTIVITIES B/C OF SED USE PAST 12 MOS	Freq	Pct
1 = Yes.....	20	0.04	
2 = No.....	255	0.45	
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29	
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	145	0.26	

Sometimes people who use prescription sedatives have serious problems at home, work or school - such as:

- neglecting their children
- missing work or school
- doing a poor job at work or school
- losing a job or dropping out of school

During the past 12 months, did using prescription sedatives cause you to have serious problems like this either at home, work, or school?

(DRSV18) SEDVSRPB ¹	Len : 2 SED CAUSE SERS PRBS AT HOME/WORK/SCH PST 12 MOS	Freq	Pct
1 = Yes.....	14	0.02	
2 = No.....	263	0.47	
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29	
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56	
97 = REFUSED	3	0.01	
98 = BLANK (NO ANSWER)	145	0.26	

During the past 12 months, did you regularly use prescription sedatives and then do something where using prescription sedatives might have put you in physical danger?

(DRSV19) SEDPDANG ¹	Len : 2 USING SED AND DO DANGEROUS ACTIVITIES PST 12 MOS	Freq	Pct
1 = Yes.....	15	0.03	
2 = No.....	263	0.47	
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29	
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56	
97 = REFUSED	2	0.00	
98 = BLANK (NO ANSWER)	145	0.26	

During the past 12 months, did using prescription sedatives cause you to do things that repeatedly got you in trouble with the law?

(DRSV20) SEDLAWTR ¹	Len : 2 USING SED CAUSE PRBS WITH LAW PAST 12 MOS	Freq	Pct
1 = Yes.....	4	0.01	
2 = No.....	273	0.49	
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39	
85 = BAD DATA Logically assigned	1	0.00	
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29	
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56	
97 = REFUSED	3	0.01	
98 = BLANK (NO ANSWER)	145	0.26	

SUBSTANCE DEPENDENCE AND ABUSE

During the past 12 months, did you have any problems with family or friends that were probably caused by your use of prescription sedatives?

(DRSV21)

SEDVFMFPB¹

Len : 2 USING SED CAUSE PRBS W/FAMILY/FRIENDS PST 12 MOS

	Freq	Pct
1 = Yes.....	14	0.02
2 = No.....	264	0.47
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	145	0.26

Did you continue to use prescription sedatives even though you thought this caused problems with family or friends?

(DRSV22)

SEDVFMCTD¹

Len : 2 CONTD TO USE SED DESPITE PRBS W/ FAM/FRNDS

	Freq	Pct
1 = Yes.....	7	0.01
2 = No.....	7	0.01
83 = DID NOT MISUSE SEDATIVES PST 12 MOS Log assn.....	221	0.39
91 = NEVER USED/MISUSED SEDATIVES.....	54750	97.29
93 = DID NOT MISUSE SEDATIVES PST 12 MOS.....	879	1.56
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	147	0.26
99 = LEGITIMATE SKIP.....	264	0.47

The next set of variables (through the end of this section) are summary dependence and abuse measures for the drugs and drug families for which trends were broken for recency in the 2015 survey. These drugs / drug families are: hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription tranquilizers, prescription stimulants, and prescription sedatives. These variables include missing values, while the imputation-revised versions of these variables in which missing values are replaced with valid response categories are described in the "Imputed Substance Dependence and Abuse" section. Analogous versions of these variables for alcohol, marijuana, cocaine, and heroin appear in the "Recoded Substance Dependence and Abuse" section; those variables are presented in that section instead of in this one because they do not have missing values. Instead, respondents with missing values are classified as not having dependence and/or not having abuse. The construction of all dependence and abuse variables is described in more detail in the Recoded Substance Dependence and Abuse Variable Documentation appendix.

(HALUCUTEV, HALUEMCTD, HALUGTOVR, HALUKPLMT, HALULOTTM, HALULSACT, HALULSEFX, HALUNDMOR, HALUPHCTD, IRHALLUCREC)

DEPENDHAL

Len : 2 RC-HALLUCINOGEN DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	67	0.12
0 = No.....	1498	2.66
1 = Yes.....	39	0.07
91 = NEVER USED HALLUCINOGENS	48104	85.48
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....	6568	11.67

(INHLCUTEV, INHLEMCTD, INHLGTOVR, INHLKPLMT, INHLLOTTM, INHLLSACT, INHLLSEFX, INHLNDMOR, INHLPHCTD, IRINHALREC)

DEPENDINH

Len : 2 RC-INHALANT DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	70	0.12
0 = No.....	571	1.01
1 = Yes.....	20	0.04
91 = NEVER USED INHALANTS	50640	89.99
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4975	8.84

SUBSTANCE DEPENDENCE AND ABUSE

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered missing for DEPENDMTH and ABUPOSMTH, but were considered past year nonusers for their imputation-revised counterparts.

(IRMETHAMREC, METCHUTEV, METHEMCTD, MEGHTGTOVR, MEGHKPLMT, MEGHLOTTM, MEGHLSACT, MEGHLSEFX, MEGHNDLRC, MEGHNDMOR, MEGHNEEDL, MEGHPHCTD, MEGHWDSMT)

DEPENDMTH Len : 2 RC-METHAMPHETAMINE DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	22	0.04
0 = No.....	237	0.42
1 = Yes.....	169	0.30
91 = NEVER USED METHAMPHETAMINE	53680	95.39
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS.....	2168	3.85

(IRPNRNMREC, PNRLCUTEV, PNRLLEMCTD, PNRLGTOVR, PNRLKPLMT, PNRLLOTTM, PNRLLSACT, PNRLLSEFX, PNRLNDMOR, PNRLPHCTD, PNRLWDSMT)

DEPENDPNR Len : 2 RC-PRESCRIPTION PAIN RELIEVER DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	65	0.12
0 = No.....	2327	4.13
1 = Yes.....	333	0.59
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS	50346	89.46
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS.....	3205	5.70

(IRTRQNMREC, TRQLCUTEV, TRQLEMCTD, TRQLGTOVR, TRQLKPLMT, TRQLLOTTM, TRQLLSACT, TRQLLSEFT, TRQLNDMOR, TRQLPHCTD)

DEPENDTRQ Len : 2 RC-PRESCRIPTION TRANQUILIZER DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	19	0.03
0 = No.....	1458	2.59
1 = Yes.....	112	0.20
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS	53635	95.31
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS	1052	1.87

(IRSTMNMREC, STIMCUTEV, STIMEMCTD, STIMGTOVR, STIMKPLMT, STIMLOTTM, STIMLSACT, STIMLSEFX, STIMNDMOR, STIMPHCTD, STIMWDSMT)

DEPENDSTM Len : 2 RC-PRESCRIPTION STIMULANT DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	27	0.05
0 = No.....	1578	2.80
1 = Yes.....	148	0.26
91 = NEVER MISUSED PRESCRIPTION STIMULANTS	53302	94.72
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS	1221	2.17

(IRSEDNMREC, SEDVCUTEV, SEDVEMCTD, SEDVGTOVR, SEDVKPLMT, SEDVLOTTM, SEDVLSACT, SEDVLSEFX, SEDVNNDMOR, SEDVPHCTD, SEDVWDSMT)

DEPENDSED Len : 2 RC-PRESCRIPTION SEDATIVE DEPENDENCE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	9	0.02
0 = No.....	241	0.43
1 = Yes.....	32	0.06
91 = NEVER MISUSED PRESCRIPTION SEDATIVES	55104	97.92
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS	890	1.58

SUBSTANCE DEPENDENCE AND ABUSE

Please note that these abuse variables are unaffected by whether the respondent was defined with dependence (the DEPENDxxx variables), and therefore they do not follow the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV). They simply indicate whether the respondent met one or more of the four abuse criteria (i.e., whether they "test positive" for abuse). Details can be found in the Recoded Substance Dependence and Abuse Variable Documentation appendix.

(HALUFMCTD, HALUFMFPB, HALULAWTR, HALUPDANG, HALUSERPB, IRHALLUCREC)
ABUPOSHAL Len : 2 RC-HALLUCINOGEN ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	62	0.11
0 = No.....	1455	2.59
1 = Yes.....	87	0.15
91 = NEVER USED HALLUCINOGENS	48104	85.48
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....	6568	11.67

(INHLMCTD, INHLMFPB, INHLLAWTR, INHLPDANG, INHLSERPB, IRINHALREC)
ABUPOSINH Len : 2 RC-INHALANT ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	61	0.11
0 = No	568	1.01
1 = Yes.....	32	0.06
91 = NEVER USED INHALANTS	50640	89.99
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4975	8.84

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered missing for DEPENDMT and ABUOSMTH, but were considered past year nonusers for their imputation-revised counterparts.

(IRMETHAMREC, MEFMCTD, MEFMFPB, MELAWTR, MELDLRC, MELNEEDL, MELPDANG, MELSERPB)
ABUOSMTH Len : 2 RC-METHAMPHETAMINE ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	18	0.03
0 = No	221	0.39
1 = Yes.....	189	0.34
91 = NEVER USED METHAMPHETAMINES	53680	95.39
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTH.....	2168	3.85

(IRPNRNMREC, PNRLFMCTD, PNRLMFPB, PNRLLAWTR, PNRLPDANG, PNRLSERPB)
ABUOSPNR Len : 2 RC-PRESCRIPTION PAIN RELIEVER ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	54	0.10
0 = No	2377	4.22
1 = Yes.....	294	0.52
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS	50346	89.46
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS.....	3205	5.70

(IRTRQNMREC, TRQLFMCTD, TRQLMFPB, TRQLLAWTR, TRQLPDANG, TRQLSERPB)
ABUPOSTRQ Len : 2 RC-PRESCRIPTION TRANQUILIZER ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	15	0.03
0 = No	1418	2.52
1 = Yes.....	156	0.28
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS	53635	95.31
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS.....	1052	1.87

(IRSTNMREC, STIMFMCTD, STIMFMFPB, STIMLAWTR, STIMPDANG, STIMSERPB)
ABUOSSTM Len : 2 RC-PRESCRIPTION STIMULANT ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	23	0.04
0 = No	1634	2.90
1 = Yes.....	96	0.17
91 = NEVER MISUSED PRESCRIPTION STIMULANTS	53302	94.72
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS	1221	2.17

SUBSTANCE DEPENDENCE AND ABUSE

(IRSEDNMREC, SEDVFMCTD, SEDVFMFPB, SEDVLAWTR, SEDVPDANG, SEDVSRPBR)
ABUPOSSED Len : 2 RC-PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR

	Freq	Pct
. = Missing: Past year use known or imputed.....	6	0.01
0 = No.....	253	0.45
1 = Yes.....	23	0.04
91 = NEVER MISUSED PRESCRIPTION SEDATIVES	55104	97.92
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS.....	890	1.58

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The following 17 variables are the imputation-revised versions of the nicotine dependence variables that make up the Nicotine Dependence Syndrome Scale (NDSS). Missing values were only imputed if only one of the 17 variables had a missing value. Users should note that the imputed values for these variables are predicted values from regression models. These predicted values are not integers, and do not correspond directly to the integer responses from the questionnaire. It would be advisable to make the necessary adjustments (such as rounding or otherwise making the non-integer values into integers) when doing cross-tabulations.

(CIGIRTB)

IRCGIRTB

Len : 12 NEED TO SMOKE TO FEEL LESS IRRITABLE - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10218	18.16
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	21	0.04
97 = REFUSED	15	0.03
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGIRTB)

IICGIRTB

Len : 2 NEED TO SMOKE TO FEEL LESS IRRITABLE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10210	18.14
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nommsng.....	8	0.01
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	68	0.12

(CIGCRAVE)

IRCGCRV

Len : 12 CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10229	18.18
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	12	0.02
97 = REFUSED	13	0.02
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGCRAVE)

IICGCRV

Len : 2 CRAVE CIGS WHEN DON'T SMOKE FOR FEW HRS - IMP IND

	Freq	Pct
1 = Questionnaire data	10229	18.18
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	57	0.10

(CIGCRAGP)

IRCGCRGP

Len : 12 CRAVINGS OF CIGS LIKE FORCE CAN'T CNTRL - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10223	18.17
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	16	0.03
97 = REFUSED	15	0.03
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGCRAGP)

IICGCRGP

Len : 2 CRAVINGS OF CIGS LIKE FORCE CAN'T CNTRL - IMP IND

	Freq	Pct
1 = Questionnaire data	10223	18.17
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	63	0.11

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGINCTL)
IRCGNCTL

Len : 12 FEEL A SENSE OF CNTRL OVER SMOKING - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10218	18.16
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	19	0.03
97 = REFUSED	17	0.03
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGINCTL)
IICGNCTL

Len : 2 FEEL A SENSE OF CNTRL OVER SMOKING - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10215	18.15
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	3	0.01
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	68	0.12

(CIGAVOID)
IRCGAVD

Len : 12 TEND TO AVOID PLACES DON'T ALLOW SMOKING - IMP REV

	Freq	Pct
RANGE = 1 - 5.....	10216	18.15
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	21	0.04
97 = REFUSED	17	0.03
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGAVOID)
IICGAVD

Len : 2 TEND TO AVOID PLACES DON'T ALLOW SMOKING - IMP IND

	Freq	Pct
1 = Questionnaire data	10207	18.14
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	9	0.02
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	70	0.12

(CIGPLANE)
IRCGPLN

Len : 12 NO TRAVEL BY AIRPLANE B/C NO SMOKING - IMPUTATION REVISED

	Freq	Pct
RANGE = 0.8631600477 - 5	10221	18.16
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	16	0.03
97 = REFUSED	17	0.03
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGPLANE)
IICGPLN

Len : 2 NO TRAVEL BY AIRPLANE B/C NO SMOKING - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10209	18.14
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	12	0.02
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	65	0.12

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGRNOUT)
IRCGROUT

Len : 12 WORRY THAT YOU WILL RUN OUT OF CIGS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10232	18.18
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	8	0.01
97 = REFUSED	14	0.02
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGRNOUT)
IICGRGROUT

Len : 2 WORRY THAT YOU WILL RUN OUT OF CIGS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10232	18.18
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	54	0.10

(CIGREGDY)
IICGRGDY

Len : 12 SMOKE CIGS REGULARLY THROUGH DAY - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10232	18.18
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	6	0.01
97 = REFUSED	16	0.03
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGREGDY)
IICGRGDY

Len : 2 SMOKE CIGS REGULARLY THROUGH DAY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10231	18.18
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	1	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	54	0.10

(CIGREGWK)
IICGRGWK

Len : 12 SMOKE SAME ON WEEKENDS AND WEEKDAYS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10216	18.15
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	18	0.03
97 = REFUSED	20	0.04
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGREGWK)
IICGRGWK

Len : 2 SMOKE SAME ON WEEKENDS AND WEEKDAYS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10212	18.15
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	4	0.01
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	70	0.12

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGREGNM)
IRCGRGNM

Len : 12 SMOKE SAME # OF CIGS FROM DAY TO DAY - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10222	18.16
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	16	0.03
97 = REFUSED	16	0.03
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGREGNM)
IICGRGNM

Len : 2 SMOKE SAME # OF CIGS FROM DAY TO DAY - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10220	18.16
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	2	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	64	0.11

(CIGNMCHG)
IRCGNCG

Len : 12 # CIGS SMOKE PER DAY OFTEN CHANGES - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10221	18.16
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	15	0.03
97 = REFUSED	18	0.03
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGNMCHG)
IICGNCG

Len : 2 # CIGS SMOKE PER DAY OFTEN CHANGES - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10211	18.14
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	10	0.02
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	65	0.12

(CIGSVLHR)
IRCGSLHR

Len : 12 HAVE LOT CIGS IN HR, NO CIGS TIL LATER - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10211	18.14
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	21	0.04
97 = REFUSED	22	0.04
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGSVLHR)
IICGSLHR

Len : 2 HAVE LOT CIGS IN HR, NO CIGS TIL LATER -IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10203	18.13
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	8	0.01
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	75	0.13

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGINFLU)
IRCGINFL

Len : 12 # CIGS SMOKE A DAY INFLU BY OTH THINGS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10206	18.14
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	26	0.05
97 = REFUSED	22	0.04
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGINFLU)
IICGINFL

Len : 2 # CIGS SMOKE A DAY INFLU BY OTH THINGS - IMP IND

	Freq	Pct
1 = Questionnaire data	10204	18.13
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	2	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	80	0.14

(CIGNOINF)
IICGNINF

Len : 12 SMOKING NOT AFFECTED BY OTH THINGS - IMPUTATION REVISED

	Freq	Pct
RANGE = 1 - 5.....	10207	18.14
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	24	0.04
97 = REFUSED	23	0.04
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGNOINF)
IICGNINF

Len : 2 SMOKING NOT AFFECTED BY OTH THINGS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	10199	18.12
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	8	0.01
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	79	0.14

(CIGINCRS)
IICGINCR

Len : 12 AMT OF SMOKING INCR. SINCE START SMOKING - IMP REV

	Freq	Pct
RANGE = 1 - 5.....	10220	18.16
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	14	0.02
97 = REFUSED	20	0.04
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGINCRS)
IICGINCR

Len : 2 AMT OF SMOKING INCR. SINCE START SMOKING - IMP IND

	Freq	Pct
1 = Questionnaire data	10220	18.16
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	66	0.12

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(CIGSATIS)
IRCGSAT

Len : 12 NEED TO SMOKE A LOT MORE TO BE SATISFIED - IMP REV

	Freq	Pct
RANGE = 1 - 5.....	10218	18.16
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	14	0.02
97 = REFUSED	22	0.04
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGSATIS)
IICGSAT

Len : 2 NEED TO SMOKE A LOT MORE TO BE SATISFIED - IMP IND

	Freq	Pct
1 = Questionnaire data	10217	18.16
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	1	0.00
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	68	0.12

(CIGLOTMR)
IRCGLMR

Len : 12 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING - IMP REV

	Freq	Pct
RANGE = 1 - 5.....	10199	18.12
85 = BAD DATA.....	1	0.00
91 = NEVER USED	28971	51.48
93 = DID NOT USE CIGARETTES PAST MONTH.....	17018	30.24
94 = DON'T KNOW	27	0.05
97 = REFUSED	28	0.05
98 = BLANK/ DID NOT ANSWER.....	32	0.06

(CIGLOTMR)
IICGLMR

Len : 2 SMOKE MUCH MORE NOW BEFORE FEEL ANYTHING - IMP IND

	Freq	Pct
1 = Questionnaire data	10175	18.08
2 = Logically assn, not imputed, <16 ndss vars nonmsng	1	0.00
3 = Statistically imputed, other 16 ndss vars nonmsng.....	24	0.04
9 = NEVER USED CIGARETTES, OR DIDN'T USE IN PST 30 DYS	45989	81.72
98 = MISSING, NOT IMPUTED, <16 NDSS VARIABLES NONMSNG	87	0.15

The next set of variables (through the end of this section) are imputation-revised summary dependence and abuse measures for the drugs and drug families for which trends were broken for recency in the 2015 survey. These drugs / drug families are: hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription tranquilizers, prescription stimulants, and prescription sedatives. The analogous versions of these variables that include missing values are described in the "Substance Dependence and Abuse" section. Analogous versions of these variables for alcohol, marijuana, cocaine, and heroin appear in the "Recoded Substance Dependence and Abuse" section; those variables are presented in that section instead of in this one because respondents with missing values are classified as not having dependence and/or not having abuse. The construction of all dependence and abuse variables is described in more detail in the Recoded Substance Dependence and Abuse Variable Documentation appendix.

(DEPENDHAL)
IRDEPENDHAL

Len : 2 HALLUCINOGEN DEPENDENCE IN THE PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	1561	2.77
1 = Yes.....	43	0.08
91 = NEVER USED HALLUCINOGENS	48104	85.48
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....	6568	11.67

(DEPENDHAL)
IIDEPENDHAL

Len : 2 HALLUCINOGEN DEPENDENCE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	1537	2.73
3 = Statistically imputed data.....	67	0.12
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	54672	97.15

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(DEPENDINH)
IRDEPENDINH

Len : 2 INHALANT DEPENDENCE IN THE PAST YEAR - IMPUTATION REVISED

	Freq	Pct
0 = No.....	636	1.13
1 = Yes.....	25	0.04
91 = NEVER USED INHALANTS	50640	89.99
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4975	8.84

(DEPENDINH)
IDEPENDINH

Len : 2 INHALANT DEPENDENCE IN THE PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	591	1.05
3 = Statistically imputed data.....	70	0.12
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	55615	98.83

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(DEPENDMTH)
IRDEPENDMTH

Len : 2 METHAMPHETAMINE DEPENDENCE IN THE PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	246	0.44
1 = Yes.....	176	0.31
91 = NEVER USED METHAMPHETAMINE	53680	95.39
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS.....	2174	3.86

(DEPENDMTH)
IDEPENDMTH

Len : 2 METHAMPHETAMINE DEPENDENCE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	406	0.72
3 = Statistically imputed data: past year user of meth	16	0.03
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	55854	99.25

(DEPENDPNR)
IRDEPENDPNR

Len : 2 PRESCRIP PAIN RELIEVER DEPENDENCE IN THE PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	2384	4.24
1 = Yes.....	341	0.61
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS	50346	89.46
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS.....	3205	5.70

(DEPENDPNR)
IDEPENDPNR

Len : 2 PRESCRIP PAIN RELIEVER DEPENDENCE IN PAST YR - IMP IND

	Freq	Pct
1 = Questionnaire data	2660	4.73
3 = Statistically imputed data.....	65	0.12
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	53551	95.16

(DEPENDTRQ)
IRDEPENDTRQ

Len : 2 PRESCRIP TRANQUILIZER DEPENDENCE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	1476	2.62
1 = Yes.....	113	0.20
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS	53635	95.31
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS.....	1052	1.87

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(DEPENDTRQ)
IIDEPENDTRQ

Len : 2 PRESCRIP TRANQUILIZER DEPENDENCE IN PAST YR - IMP IND

	Freq	Pct
1 = Questionnaire data	1570	2.79
3 = Statistically imputed data.....	19	0.03
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	54687	97.18

(DEPENDSTM)
IRDEPENDSTM

Len : 2 PRESCRIP STIMULANT DEPENDENCE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	1603	2.85
1 = Yes.....	150	0.27
91 = NEVER MISUSED PRESCRIPTION STIMULANTS	53302	94.72
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS	1221	2.17

(DEPENDSTM)
IIDEPENDSTM

Len : 2 PRESCRIP STIMULANT DEPENDENCE IN PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	1726	3.07
3 = Statistically imputed data.....	27	0.05
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	54523	96.88

(DEPENDSED)
IRDEPENDSED

Len : 2 PRESCRIP SEDATIVE DEPENDENCE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	246	0.44
1 = Yes.....	36	0.06
91 = NEVER MISUSED PRESCRIPTION SEDATIVES	55104	97.92
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS	890	1.58

(DEPENDSED)
IRDEPENDSED

Len : 2 PRESCRIP SEDATIVE DEPENDENCE IN PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	273	0.49
3 = Statistically imputed data.....	9	0.02
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	55994	99.50

Please note that these abuse variables are unaffected by whether the respondent was defined with dependence (the IRDEPENDxxx variables), and therefore they do not follow the 4th edition of the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV). They simply indicate whether the respondent met one or more of the four abuse criteria (i.e., whether they "test positive" for abuse). Details can be found in the Recoded Substance Dependence and Abuse Variable Documentation appendix.

(ABUPOSHAL)
IRABUPOSHAL

Len : 2 HALLUCINOGEN ABUSE IN THE PAST YEAR - IMPUTATION REVISED

	Freq	Pct
0 = No.....	1512	2.69
1 = Yes.....	92	0.16
91 = NEVER USED HALLUCINOGENS	48104	85.48
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....	6568	11.67

(ABUPOSHAL)
IIABUPOSHAL

Len : 2 HALLUCINOGEN ABUSE IN THE PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	1542	2.74
3 = Statistically imputed data.....	62	0.11
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	54672	97.15

(ABUPOSINH)
IRABUPOSINH

Len : 2 INHALANT ABUSE IN THE PAST YEAR - IMPUTATION REVISED

	Freq	Pct
0 = No.....	627	1.11
1 = Yes.....	34	0.06
91 = NEVER USED INHALANTS	50640	89.99
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4975	8.84

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(ABUPOSINH)
IIABUPOSINH

Len : 2 INHALANT ABUSE IN THE PAST YEAR - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	600	1.07
3 = Statistically imputed data.....	61	0.11
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	55615	98.83

Respondents who reported lifetime but not past year use of methamphetamine, but were past year users of methamphetamine according to the variable METHNDLRC, were asked the questions on methamphetamine dependence and abuse. Because the editing and imputation procedures for methamphetamine recency do not incorporate METHNDLRC, it is possible for a respondent to be a lifetime but not past year user of methamphetamine according to IRMETHAMREC, but to be classified as having past year dependence or abuse of methamphetamine. The few respondents who were lifetime but not past year users of methamphetamine according to IRMETHAMREC but were missing for METHNDLRC were considered past year nonusers.

(ABUOSMTH)
IRABUOSMTH

Len : 2 METHAMPHETAMINE ABUSE IN THE PAST YEAR - IMPUTATION REVISED

	Freq	Pct
0 = No.....	228	0.41
1 = Yes.....	194	0.34
91 = NEVER USED METHAMPHETAMINE	53680	95.39
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS.....	2174	3.86

(ABUOSMTH)
IIABUOSMTH

Len : 2 METHAMPHETAMINE ABUSE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	410	0.73
3 = Statistically imputed data: past year user of meth	12	0.02
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR USER	55854	99.25

(ABUOSPNR)
IRABUOSPNR

Len : 2 PRESCRIP PAIN RELIEVER ABUSE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	2422	4.30
1 = Yes.....	303	0.54
91 = NEVER MISUSED PRESCRIPTION PAIN RELIEVERS	50346	89.46
93 = DID NOT MISUSE PRESCRIPTION PAIN RELIEVERS IN PAST 12 MOS.....	3205	5.70

(ABUOSPNR)
IIABUOSPNR

Len : 2 PRESCRIP PAIN RELIEVER ABUSE IN PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	2671	4.75
3 = Statistically imputed data.....	54	0.10
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	53551	95.16

(ABUPOSTRQ)
IRABUPOSTRQ

Len : 2 PRESCRIP TRANQUILIZER ABUSE IN PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	1432	2.54
1 = Yes.....	157	0.28
91 = NEVER MISUSED PRESCRIPTION TRANQUILIZERS	53635	95.31
93 = DID NOT MISUSE PRESCRIPTION TRANQUILIZERS IN PAST 12 MOS.....	1052	1.87

(ABUPOSTRQ)
IIABUPOSTRQ

Len : 2 PRESCRIP TRANQUILIZER ABUSE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	1574	2.80
3 = Statistically imputed data.....	15	0.03
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	54687	97.18

IMPUTED SUBSTANCE DEPENDENCE AND ABUSE

(ABUPOSSTM)
IRABUPOSSTM

Len : 2 PRESCRIPTION STIMULANT ABUSE IN THE PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	1654	2.94
1 = Yes.....	99	0.18
91 = NEVER MISUSED PRESCRIPTION STIMULANTS	53302	94.72
93 = DID NOT MISUSE PRESCRIPTION STIMULANTS IN THE PAST 12 MOS	1221	2.17

(ABUPOSSTM)
IIABUPOSSTM

Len : 2 PRESCRIP STIMULANT ABUSE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	1730	3.07
3 = Statistically imputed data.....	23	0.04
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	54523	96.88

(ABUPOSSED)
IRABUPOSSED

Len : 2 PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR - IMP REV

	Freq	Pct
0 = No.....	259	0.46
1 = Yes.....	23	0.04
91 = NEVER MISUSED PRESCRIPTION SEDATIVES	55104	97.92
93 = DID NOT MISUSE PRESCRIPTION SEDATIVES IN THE PAST 12 MOS	890	1.58

(ABUPOSSED)
IIABUPOSSED

Len : 2 PRESCRIPTION SEDATIVE ABUSE IN THE PAST YEAR - IMP IND

	Freq	Pct
1 = Questionnaire data	276	0.49
3 = Statistically imputed data.....	6	0.01
9 = LEGITIMATE SKIP-NOT A LIFETIME/PAST YEAR MISUSER	55994	99.50

RECODED SUBSTANCE DEPENDENCE AND ABUSE

RECODED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from the following two sections: Substance Dependence and Abuse or Imputed Substance Dependence and Abuse.

NOTE: The following recoded dependence variables were defined based on the dependence criteria according to the Nicotine Dependence Syndrome Scale (NDSS) and the Fagerstrom Test of Nicotine Dependence (FTND) for respondents who reported smoking cigarettes in the past month. The NDSS score, NDSSANSP, is calculated as the average score over 17 questions pertaining to five aspects of dependence. This average score was only computed for those respondents who had a valid response (based on actual reporting and imputation) to all 17 questions. Respondents who did not have valid responses (based on actual reporting and imputation) for all 17 questions were coded as system missing. Based on the NDSS score, a respondent was defined as having nicotine dependence, NDSSDNP=1, if their average score was greater than or equal to 2.75. The FTND measure is defined by assessing how soon after waking a respondent had their first cigarette (CIGWAKE). Based on the FTND scale, a respondent was defined as having nicotine dependence, FTNDDNP=1, if the first cigarette was smoked within 30 minutes of waking up on the days they smoked (CIGWAKE=1 or 2) and the respondent reported smoking cigarettes in the past month. Based on the NDSS and the FTND, a respondent who reported smoking cigarettes was defined as having nicotine dependence in the past month, DNICNSP=1, if they met either the NDSS or the FTND criteria for dependence. Specific details for each of the nicotine dependence related variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(IRCGAVD, IRCGCRGP, IRCGCRV, IRCGINCR, IRCGINFL, IRCGIRTB, IRCGLMR, IRCGNCG, IRCGNCTL, IRCGNINF, IRCGPLN, IRCGRGDY, IRCGRGNM, IRCGRGWK, IRCGRGROUT, IRCGSAT, IRCGSLHR)

NDSSANSP	Len : 12 RC-NDSS SCORE	Freq	Pct
RANGE = 1 - 4.8235294118		10155	18.04
. = Unknown (See comment above).....		46121	81.96

(NDSSANSP)
NDSSDNP

Len : 1 RC-NICOTINE DEPENDENCE BASED ON NDSS SCORE

0 = No/Unknown (NDSSANSP<2.75 or missing)	Freq	Pct
1 = Yes (NDSSANSP>=2.75).....	52632	93.52

(CIGWAKE)
FTNDDNP

Len : 1 RC-NICOTINE DEPENDENCE BASED ON FTND SCALE

0 = No (Otherwise)	Freq	Pct
1 = Yes (CIGWAKE=1 or 2).....	51795	92.04

(FTNDDNP, NDSSDNP)
DNICNSP

Len : 1 RC-NICOTINE DEPENDENCE IN PAST MONTH

0 = No (NDSSDNP=0 and FTNDDNP=0)	Freq	Pct
1 = Yes (NDSSDNP=1 or FTNDDNP=1)	50862	90.38

RECODED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The 2017 NSDUH CAI instrument included questions that were designed to measure illicit drug or alcohol dependence or abuse (i.e., substance use disorders [SUDs]). The SUD questions were based on the criteria in the American Psychiatric Association (APA) Diagnostic and Statistical Manual of Mental Disorders, 4th edition (DSM IV). Methamphetamine questions were added new to the dependence or abuse module in 2015 and the methamphetamine questions were patterned after questions for cocaine dependence or abuse and were separate from questions for symptoms of dependence or abuse that were related to the misuse of prescription stimulants. Specific details for each of the individual variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

Starting with the 2015 NSDUH, changes to the questions in the main modules for hallucinogens, inhalants, methamphetamine, and prescription pain relievers, tranquilizers, stimulants, and sedatives has prompted the start of a new baseline for these measures. These changes also impacted the dependence or abuse questions, prompting a new baseline for the corresponding dependence measures. Additionally beginning in 2015, the dependence measures for these seven substances have been imputed and given new variable names; therefore, they are considered not comparable to similar dependence measures from past years. For all other individual substance measures (marijuana, alcohol, cocaine, and heroin), no changes were applied in 2015 and therefore these measures are considered comparable and have no variable name changes. Summary measures (psychotherapeutics, illicit drugs, or illicit drugs other than marijuana) that include any of the non-comparable measures are also considered not comparable and have new variable names, including the combination dependence or abuse (SUD) measures.

The dependence measures for inhalants, hallucinogens, pain relievers, tranquilizer, stimulants and sedatives were imputed using the modified predictive mean neighborhoods (modified PMN) procedure (see the MRB Imputation report for more info). The SUD measures for alcohol, marijuana, cocaine, and heroin that remained comparable to prior years had respondents who did not meet the relevant criteria treated the same as a response of "no." In the specific drug documentation, the source variables whether edited or imputed are noted in the variable mapping shown above the variable name.

DEPENDENCE:

A respondent was defined as having marijuana (DEPNDRJ), inhalant (DEPNDPYINH), hallucinogen (DEPNDPYHAL), or tranquilizer (DEPNDPYTRQ) dependence if the respondent reported a positive response to three or more of the following six dependence criteria:

1. Spent a great deal of time over a period of a month getting, using, or getting over the effects of the substance.
2. Unable to keep set limits on substance use or used more often than intended.
3. Needed to use substance more than before to get desired effects or noticed that using the same amount had less effect than before.
4. Unable to cut down or stop using the substance every time he or she tried or wanted to.
5. Continued to use substance even though it was causing problems with emotions, nerves, mental health, or physical problems.
6. Reduced or gave up participation in important activities due to substance use.

An additional question pertaining to withdrawal symptoms was asked for the following drugs: alcohol, pain relievers, cocaine, heroin, sedatives, stimulants, and methamphetamine. The withdrawal question asked the respondent if they had experienced substance specific withdrawal symptoms at one time that lasted for longer than a day after they cut back or stopped using. The specific number and type of listed withdrawal symptoms varied by substance. A respondent was defined as having alcohol, pain reliever, cocaine, heroin, sedative, stimulant, or methamphetamine dependence (DEPNDALC, DEPNDPYPNR, DEPNDCCOC, DEPNDHER, DEPNDPYSED, DEPNDPYSTM, DEPNDPYMTH) if the respondent reported a positive response to three or more of the seven dependence criteria (including the six standard criteria listed above plus a seventh withdrawal symptom criteria).

Given the current editing and imputation procedures, along with the use of questions in multiple sections of the questionnaire to determine whether or not a respondent was asked the substance dependence and withdrawal questions, it is possible for these dependence recode variables to be inconsistent with the imputed substance use and frequency of use variables. The types of inconsistencies that can occur differ by substance since different combinations of the skip logic criteria were used for each substance. Specific details about these inconsistencies are included in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(ALCCUTEV, ALCEMCTD, ALCGTOVR, ALCKPLMT, ALCLOTTM, ALCLSACT, ALCLSEFX, ALCNDMOR, ALCPHCTD, ALCWDSMT)
DEPNDALC Len : 1 RC-ALCOHOL DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	54473	96.80
1 = Yes (See comment above)	1803	3.20

(MRJCUTEV, MRJEMCTD, MRJGTOVR, MRJKPLMT, MRJLOTTM, MRJLSACT, MRJLSEFX, MRJNDMOR, MRJPHCTD)
DEPNDRJ Len : 1 RC-MARIJUANA DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55390	98.43
1 = Yes (See comment above DEPNDALC).....	886	1.57

(COCCUTEV, COCEMCTD, COCFLBLU, COCGTOVR, COCKPLMT, COCLOTTM, COCLSACT, COCLSEFX, COCNDMOR, COCPHCTD, COCWDSMT)
DEPNDCCOC Len : 1 RC-COCAINE DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56115	99.71
1 = Yes (See comment above DEPNDALC).....	161	0.29

RECODED SUBSTANCE DEPENDENCE AND ABUSE

(HERCUTEV, HEREMCTD, HERGTOVR, HERKPLMT, HERLOTTM, HERLSEACT, HERLSEFX, HERNDMOR, HERPHCTD, HERWDSMT)
DEPNDHER Len : 1 RC-HEROIN DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56122	99.73
1 = Yes (See comment above DEPNDALC).....	154	0.27

(IRDEPENDHAL)

DEPNDPYHAL

Len : 1 RC-HALLUCINOGEN DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDHAL=0,91,93).....	56233	99.92
1 = Yes (IRDEPENDHAL=1)	43	0.08

(IRDEPENDINH)

DEPNDPYINH

Len : 1 RC-INHALANT DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDINH=0,91,93).....	56251	99.96
1 = Yes (IRDEPENDINH=1)	25	0.04

(IRDEPENDDMTH)

DEPNDPYMTH

Len : 1 RC-METHAMPHETAMINE DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDDMTH=0,91,93).....	56100	99.69
1 = Yes (IRDEPENDDMTH=1)	176	0.31

(IRDEPENDPNR)

DEPNDPYPNR

Len : 1 RC-PAIN RELIEVER DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDPNR=0,91,93).....	55935	99.39
1 = Yes (IRDEPENDPNR=1)	341	0.61

(IRDEPENDTRQ)

DEPNDPYTRQ

Len : 1 RC-TRANQUILIZER DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDTRQ=0,91,93).....	56163	99.80
1 = Yes (IRDEPENDTRQ=1)	113	0.20

(IRDEPENDSTM)

DEPNDPYSTM

Len : 1 RC-STIMULANT DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDSTM=0,91,93).....	56126	99.73
1 = Yes (IRDEPENDSTM=1)	150	0.27

(IRDEPENDSED)

DEPNDPYSED

Len : 1 RC-SEDATIVE DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (IRDEPENDSED=0,91,93).....	56240	99.94
1 = Yes (IRDEPENDSED=1)	36	0.06

(DEPNDPYPNR, DEPNDPYSED, DEPNDPYSTM, DEPNDPYTRQ)

DEPNDPYPSY

Len : 1 RC-PSYCHOTHERAPEUTIC DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No (Otherwise)	55757	99.08
1 = Yes (DEPNDPYTRQ, DEPNDPYPNR, DEPNDPYSTM, or DEPNDPYSED=1)	519	0.92

RECODED SUBSTANCE DEPENDENCE AND ABUSE

A respondent was defined as having illicit drug dependence, DEPNDPYILL, if the respondent was classified as dependent (see dependence criteria listed above DEPNDALC) on any of these following substances: marijuana (DEPNDMRJ), hallucinogens (DEPNDPYHAL), inhalants (DEPNDPYINH), methamphetamine (DEPNDPYMTH), tranquilizers (DEPNDPYTRQ), cocaine (DEPNDCCOC), heroin (DEPNDHER), pain relievers (DEPNDPYPNR), stimulants (DEPNDPYSTM), or sedatives (DEPNDPYSED).

(DEPNDCCOC, DEPNDHER, DEPNDMRJ, DEPNDPYHAL, DEPNDPYINH, DEPNDPYMTH, DEPNDPYPNR, DEPNDPYSED, DEPNDPYSTM, DEPNDPYTRQ)

DEPNDPYILL Len : 1 RC-ILLICIT DRUG DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	54642	97.10
1 = Yes (Any source variable listed above=1)	1634	2.90

A respondent was defined as having illicit drug other than marijuana dependence, DEPNDPYIEM, if the respondent was classified as being dependent (see dependence criteria listed above DEPNDALC) on any one of these following substances: hallucinogens (DEPNDPYHAL), inhalants (DEPNDPYINH), methamphetamine (DEPNDPYMTH), tranquilizers (DEPNDPYTRQ), cocaine (DEPNDCCOC), heroin (DEPNDHER), pain relievers (DEPNDPYPNR), stimulants (DEPNDPYSTM), or sedatives (DEPNDPYSED). A respondent's marijuana dependency status is not considered in the creation of this variable.

(DEPNDCCOC, DEPNDHER, DEPNDPYHAL, DEPNDPYINH, DEPNDPYMTH, DEPNDPYPNR, DEPNDPYSED, DEPNDPYSTM, DEPNDPYTRQ)

DEPNDPYIEM Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA DEP - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55403	98.45
1 = Yes (Any source variable listed above=1)	873	1.55

(DEPNDALC, DEPNDPYILL)

DPPYILLALC Len : 1 RC-ILLICIT DRUG OR ALCOHOL DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (DEPNDPYILL=0 and DEPNDALC=0).....	53177	94.49
1 = Yes (DEPNDPYILL=1 or DEPNDALC=1)	3099	5.51

(DEPNDALC, DEPNDPYILL)

DPPYILANAL Len : 1 RC-ILLICIT DRUG AND ALCOHOL DEPENDENCE - PAST YEAR

	Freq	Pct
0 = No/Unknown (DEPNDPYILL=0 or DEPNDALC=0)	55938	99.40
1 = Yes (DEPNDPYILL=1 and DEPNDALC=1)	338	0.60

RECODED SUBSTANCE DEPENDENCE AND ABUSE

NOTE: The 2017 NSDUH CAI instrument included questions that were designed to measure illicit drug or alcohol dependence or abuse (i.e., substance use disorders [SUDs]). The SUD questions were based on the criteria in the American Psychiatric Association (APA) Diagnostic and Statistical Manual of Mental Disorders, 4th edition (DSM IV). Methamphetamine questions were added new to the dependence or abuse module in 2015 and the methamphetamine questions were patterned after questions for cocaine dependence or abuse and were separate from questions for symptoms of dependence or abuse that were related to the misuse of prescription stimulants. Specific details for each of the individual variables are provided in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

Starting with the 2015 NSDUH, changes to the questions in the main modules for hallucinogens, inhalants, methamphetamine, and prescription pain relievers, tranquilizers, stimulants, and sedatives has prompted the start of a new baseline for these measures. These changes also impacted the dependence or abuse questions, prompting a new baseline for the corresponding abuse measures. Additionally beginning in 2015, the abuse measures for these seven substances have been imputed and given new variable names; therefore, they are considered not comparable to similar abuse measures from past years. For all other individual substance measures (marijuana, alcohol, cocaine, and heroin), no changes were applied in 2015 and therefore these measures are considered comparable and have no variable name changes. Summary measures (psychotherapeutics, illicit drugs, or illicit drugs other than marijuana) that include any of the non-comparable measures are also considered not comparable and have new variable names, including the combination dependence or abuse (SUD) measures.

The abuse measures for inhalants, hallucinogens, pain relievers, tranquilizer, stimulants, and sedatives were imputed using the modified predictive mean neighborhoods (modified PMN) procedure (see the MRB Imputation report for more info). The abuse measures for alcohol, marijuana, cocaine, and heroin that remained comparable to prior years had respondents who did not meet the relevant criteria treated the same as a response of "no." In the specific drug documentation, the source variables whether edited or imputed are noted in the variable mapping shown above the variable name.

ABUSE:

A respondent was defined as having alcohol, marijuana, cocaine, heroin, hallucinogen, inhalant, methamphetamine, pain reliever, tranquilizer, stimulant, or sedative abuse (ABUSEALC, ABUSEMRJ, ABUSECOC, ABUSEHER, ABUSEPYHAL, ABUSEPYINH, ABUSEPYMTH, ABUSEPYPNR, ABUSEPYTRQ, ABUSEPYSTM, ABUSEPYSED) if they reported a positive response to one or more of the following four abuse criteria and was determined not to be dependent upon the substance of interest:

1. Respondent reported having serious problems due to substance use at home, work or school.
2. Respondent reported using substance regularly and then did something where substance use might have put them in physical danger.
3. Respondent reported substance use causing actions that repeatedly got them in trouble with the law.
4. Respondent reported having problems caused by substance use with family or friends and continued to use substance even though it was thought to be causing problems with family and friends.

The abuse measures found in this section of the codebook follow the DSM-IV definition of abuse which take into consideration the respondent's dependence criteria as well. A second set of abuse variables that do not take into account dependence but rather simply indicate if the respondent met one or more of the four abuse criteria are available (ABUPOSXX) in the Substance Dependence or Abuse section as well as an imputed version of these variables (IRABUPOSXXX) found in the Imputed Substance Dependence or Abuse section.

Given the current editing and imputation procedures, along with the use of questions in multiple sections of the questionnaire to determine whether or not a respondent was asked the abuse questions, it is possible for these abuse recode variables to be inconsistent with the imputed substance use and frequency of use variables. The types of inconsistencies that can occur differ by substance since different combinations of the skip logic criteria were used for each substance. Specific details about these inconsistencies are included in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

In addition, because the dependence and abuse variables are mutually exclusive with dependence taking precedence (i.e., dependence is determined first and respondents are only classified as having abused if they are not already classified as dependent, regardless of responses to the abuse questions), it is possible for the variables showing abuse of a combination of substances to not correspond with the abuse status of those individual substances. For example, a respondent who is classified as having abused cocaine in the past year may be classified as not having abused illicit drugs because they were dependent on marijuana and already classified as being dependent on illicit drugs.

(ALCFMCTD, ALCFMFPB, ALCLAWTR, ALCPDANG, ALCSERP, DEPNDALC)
ABUSEALC Len : 1 RC-ALCOHOL ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	54574	96.98
1 = Yes (Any one of above criteria and DEPNDALC=0)	1702	3.02

(DEPNDMRJ, MRJFMCTD, MRJFMFPB, MRJLAWTR, MRJPDANG, MRJSERP)
ABUSEMRJ Len : 1 RC-MARIJUANA ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55806	99.16
1 = Yes (Any one of above criteria and DEPNDMRJ=0)	470	0.84

RECODED SUBSTANCE DEPENDENCE AND ABUSE

(COCFMCTD, COCFMPB, COCLAWTR, COCPDANG, COCSERP, DEPNDCOC)
ABUSECOC Len : 1 RC-COCAINE ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56209	99.88
1 = Yes (Any one of above criteria and DEPNDCOC=0)	67	0.12

(DEPNDHER, HERFMCTD, HERFMPB, HERLAWTR, HERPDANG, HERSERPB)
ABUSEHER Len : 1 RC-HEROIN ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56262	99.98
1 = Yes (Any one of above criteria and DEPNDHER=0)	14	0.02

(DEPNDPYHAL, IRABUPOSHAL)
ABUSEPYHAL Len : 1 RC-HALLUCINOGEN ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSHAL=0,91,93 or DEPNDPYHAL=1)	56207	99.88
1 = Yes (IRABUPOSHAL=1 and DEPNDPYHAL=0)	69	0.12

(DEPNDPYINH, IRABUPOSINH)
ABUSEPYINH Len : 1 RC-INHALANT ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSINH=0,91,93 or DEPNDPYINH=1)	56257	99.97
1 = Yes (IRABUPOSINH=1 and DEPNDPYINH=0)	19	0.03

(DEPNDPYMTH, IRABUPOSMTH)
ABUSEPYMTH Len : 1 RC-METHAMPHETAMINE ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSMTH=0,91,93 or DEPNDPYMTH=1)	56228	99.91
1 = Yes (IRABUPOSMTH=1 and DEPNDPYMTH=0)	48	0.09

(DEPNDPYPNR, IRABUPOSPNR)
ABUSEPYPNR Len : 1 RC-PAIN RELIEVER ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSPNR=0,91,93 or DEPNDPYPNR=1)	56178	99.83
1 = Yes (IRABUPOSPNR=1 and DEPNDPYPNR=0)	98	0.17

(DEPNDPYTRQ, IRABUPOSTRQ)
ABUSEPYTRQ Len : 1 RC-TRANQUILIZER ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSTRQ=0,91,93 or DEPNDPYTRQ=1)	56186	99.84
1 = Yes (IRABUPOSTRQ=1 and DEPNDPYTRQ=0)	90	0.16

(DEPNDPYSTM, IRABUPOSSTM)
ABUSEPYSTM Len : 1 RC-STIMULANT ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSSTM=0,91,93 or DEPNDPYSTM=1)	56239	99.93
1 = Yes (IRABUPOSSTM=1 and DEPNDPYSTM=0)	37	0.07

(DEPNDPYSED, IRABUPOSSED)
ABUSEPYSED Len : 1 RC-SEDATIVE ABUSE - PAST YEAR

	Freq	Pct
0 = No (IRABUPOSSED=0,91,93 or DEPNDPYSED=1)	56270	99.99
1 = Yes (IRABUPOSSED=1 and DEPNDPYSED=0)	6	0.01

A respondent was defined as having psychotherapeutic drug abuse, ABUSEPYPSY, if the respondent was classified as abusing (see abuse criteria listed above ABUSEALC) any one of the following drugs: pain relievers (ABUSEPYPNR), tranquilizers (ABUSEPYTRQ), stimulants (ABUSEPYSTM), or sedatives (ABUSEPYSED).

(ABUSEPYPNR, ABUSEPYSED, ABUSEPYSTM, ABUSEPYTRQ, DEPNDPYPSY)
ABUSEPYPSY Len : 1 RC-PSYCHOTHERAPEUTIC ABUSE - PAST YEAR

	Freq	Pct
0 = No (Otherwise)	56102	99.69
1 = Yes (Any source variable above=1 and DEPNDPSY=0)	174	0.31

RECODED SUBSTANCE DEPENDENCE AND ABUSE

A respondent is defined as having illicit drug abuse, ABUSEPYILL, if the respondent was classified as abusing (see abuse criteria listed above ABUSEALC) any of the following substances: marijuana (ABUSEMRJ), hallucinogens (ABUSEPYHAL), inhalants (ABUSEPYINH), methamphetamine (ABUSEPYMTH), tranquilizers (ABUSEPYTRQ), cocaine (ABUSECOC), heroin (ABUSEHER), pain relievers (ABUSEPYPNR), stimulants (ABUSEPYSTM), or sedatives (ABUSEPYSED).

(ABUSECOC, ABUSEHER, ABUSEMRJ, ABUSEPYHAL, ABUSEPYINH, ABUSEPYMTH, ABUSEPYPNR, ABUSEPYSED, ABUSEPYSTM, ABUSEPYTRQ, DEPNDPYILL)

ABUSEPYILL Len : 1 RC-ILLICIT DRUG ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55643	98.88
1 = Yes (Any source variable above=1 and DEPNDPYILL=0).....	633	1.12

A respondent was defined as having illicit drug other than marijuana abuse, ABUSEPYIEM, if the respondent was classified as abusing (see abuse criteria listed above ABUSEALC) any one of the following illicit drugs: hallucinogens (ABUSEPYHAL), inhalants (ABUSEPYINH), methamphetamine (ABUSEPYMTH), tranquilizers (ABUSEPYTRQ), cocaine (ABUSECOC), heroin (ABUSEHER), pain relievers (ABUSEPYPNR), stimulants (ABUSEPYSTM), or sedatives (ABUSEPYSED). A respondent's marijuana abuse status is not considered in the creation of this variable.

(ABUSECOC, ABUSEHER, ABUSEPYHAL, ABUSEPYINH, ABUSEPYMTH, ABUSEPYPNR, ABUSEPYSED, ABUSEPYSTM, ABUSEPYTRQ, DEPNDPYIEM)

ABUSEPYIEM Len : 1 RC-ILLICIT DRUG OTHER THAN MARIJUANA ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56003	99.51
1 = Yes (Any source variable above=1 and DEPNDPYIEM=0).....	273	0.49

(ABUSEALC, ABUSEPYILL, DPPYILLALC)

ABPYILLALC Len : 1 RC-ILLICIT DRUG OR ALCOHOL ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	54312	96.51
1 = Yes (ABUSEPYILL=1 or ABUSEALC=1 and DPPYILLALC=0).....	1964	3.49

(ABUSEALC, ABUSEPYILL, DPPYILANAL)

ABPYILANAL Len : 1 RC-ILLICIT DRUG AND ALCOHOL ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56172	99.82
1 = Yes (ABUSEPYILL=1 and ABUSEALC=1 and DPPYILANAL=0).....	104	0.18

NOTE: The following variables were created by using a combination of the abuse and dependence variables. Specifications on how the individual abuse and dependence variables were defined can be found on the previous pages and in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

(ABUSEALC, DEPNDALC)

ABODALC Len : 1 RC-ALCOHOL DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (ABUSEALC=0 and DEPNDALC=0)	52771	93.77
1 = Yes (ABUSEALC=1 or DEPNDALC=1).....	3505	6.23

(ABUSEMRJ, DEPNDMRJ)

ABODMRJ Len : 1 RC-MARIJUANA DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (ABUSEMRJ=0 and DEPNDMRJ=0).....	54920	97.59
1 = Yes (ABUSEMRJ=1 or DEPNDMRJ=1).....	1356	2.41

(ABUSECOC, DEPNDCOC)

ABODCOC Len : 1 RC-COCAINE DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (ABUSECOC=0 and DEPNDCOC=0).....	56048	99.59
1 = Yes (ABUSECOC=1 or DEPNDCOC=1).....	228	0.41

(ABUSEHER, DEPNDHER)

ABODHER Len : 1 RC-HEROIN DEPENDENCE OR ABUSE - PAST YEAR

	Freq	Pct
0 = No/Unknown (ABUSEHER=0 and DEPNDHER=0)	56108	99.70
1 = Yes (ABUSEHER=1 or DEPNDHER=1).....	168	0.30

RECODED SUBSTANCE DEPENDENCE AND ABUSE

(ABUSEPYHAL, DEPNDPYHAL)

UDPYHAL Len : 1 RC-HALLUCINOGEN DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABUSEPYHAL=0 and DEPNDPYHAL=0)		56164	99.80
1 = Yes (ABUSEPYHAL=1 or DEPNDPYHAL=1)		112	0.20

(ABUSEPYINH, DEPNDPYINH)

UDPYINH Len : 1 RC-INHALANT DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABUSEPYINH=0 and DEPNDPYINH=0)		56232	99.92
1 = Yes (ABUSEPYINH=1 or DEPNDPYINH=1)		44	0.08

(ABUSEPYMTH, DEPNDPYMTH)

UDPYMTH Len : 1 RC-METHAMPHETAMINE DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABUSEPYMTH=0 and DEPNDPYMTH=0)		56052	99.60
1 = Yes (ABUSEPYMTH=1 or DEPNDPYMTH=1)		224	0.40

(ABUSEPYPNR, DEPNDPYPNR)

UDPYPNR Len : 1 RC-PAIN RELIEVER DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABUSEPYPNR=0 and DEPNDPYPNR=0)		55837	99.22
1 = Yes (ABUSEPYPNR=1 or DEPNDPYPNR=1)		439	0.78

(ABUSEPYTRQ, DEPNDPYTRQ)

UDPYTRQ Len : 1 RC-TRANQUILIZER DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABUSEPYTRQ=0 and DEPNDPYTRQ=0)		56073	99.64
1 = Yes (ABUSEPYTRQ=1 or DEPNDPYTRQ=1)		203	0.36

(ABUSEPYSTM, DEPNDPYSTM)

UDPYSTM Len : 1 RC-STIMULANT DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABUSEPYSTM=0 and DEPNDPYSTM=0)		56089	99.67
1 = Yes (ABUSEPYSTM=1 or DEPNDPYSTM=1)		187	0.33

(ABUSEPYSED, DEPNDPYSED)

UDPYSED Len : 1 RC-SEDATIVE DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABUSEPYSED=0 and DEPNDPYSED=0)		56234	99.93
1 = Yes (ABUSEPYSED=1 or DEPNDPYSED=1)		42	0.07

(ABUSEPYPSY, DEPNDPYPSY)

UDPYPSY Len : 1 RC-PSYCHOTHERAPEUTIC DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABUSEPYPSY=0 and DEPNDPYPSY=0)		55583	98.77
1 = Yes (ABUSEPYPSY=1 or DEPNDPYPSY=1)		693	1.23

(ABODHER, UDPYPNR)

UDPYOPI Len : 1 RC-OPIOID DEPENDENCE OR ABUSE - PAST YEAR

		Freq	Pct
0 = No (ABODHER=0 and UDPYPNR=0)		55731	99.03
1 = Yes (ABODHER=1 or UDPYPNR=1)		545	0.97

(ABODHER, UDPYPNR)

UDPYHRPNR Len : 1 RC-HEROIN AND/OR PAIN RELIEVER DEPENDENCE OR ABUSE - PST YR

		Freq	Pct
1 = Heroin only (ABODHER=1 and UDPYPNR=0)		106	0.19
2 = Pain reliever only (ABODHER=0 and UDPYPNR=1)		377	0.67
3 = Heroin and pain reliever (ABODHER=1 and UDPYPNR=1)		62	0.11
4 = Neither (ABODHER=0 and UDPYPNR=0)		55731	99.03

RECODED SUBSTANCE DEPENDENCE AND ABUSE

(ABUSEPYILL, DEPNDPYILL)

UDPYILL	Len : 1 RC-ILLICIT DRUG DEPENDENCE OR ABUSE - PAST YEAR	Freq	Pct
	0 = No/Unknown (ABUSEPYILL=0 and DEPNDPYILL=0).....	54009	95.97
	1 = Yes (ABUSEPYILL=1 or DEPNDPYILL=1)	2267	4.03

(ABUSEPYIEM, DEPNDPYIEM)

UDPYIEM	Len : 1 RC-ILLICIT DRUG OTHER THAN MRJ DEP OR ABUSE - PAST YEAR	Freq	Pct
	0 = No/Unknown (ABUSEPYIEM=0 and DEPNDPYIEM=0)	55130	97.96
	1 = Yes (ABUSEPYIEM=1 or DEPNDPYIEM=1)	1146	2.04

(ABPYILLALC, DPPYILLALC)

UDPYILAL	Len : 1 RC-ILLICIT DRUG OR ALCOHOL DEP OR ABUSE - PAST YEAR	Freq	Pct
	0 = No/Unknown (ABPYILLALC=0 and DPPYILLALC=0)	51213	91.00
	1 = Yes (ABPYILLALC=1 or DPPYILLALC=1)	5063	9.00

(ABODALC, UDPYILL)

UDPYILAAL	Len : 1 RC-ILLICIT DRUG AND ALCOHOL DEP OR ABUSE - PAST YEAR	Freq	Pct
	0 = No/Unknown (UDPYILL=0 or ABODALC=0).....	55567	98.74
	1 = Yes (UDPYILL=1 and ABODALC=1)	709	1.26

SPECIAL TOPICS

SPECIAL TOPICS

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The next questions are about encounters with the police or the court system.

Not counting minor traffic violations, have you ever been arrested and booked for breaking the law?

Being "booked" means that you were taken into custody and processed by the police or by someone connected with the courts, even if you were then released.

(SP01)

BOOKED¹

Len : 2 EVER ARRESTED AND BOOKED FOR BREAKING THE LAW

	Freq	Pct
1 = Yes.....	7604	13.51
2 = No.....	48142	85.55
3 = Yes LOGICALLY ASSIGNED	328	0.58
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	70	0.12
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	6	0.01

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)

NOBOOKY2¹

Len : 3 # TIMES ARRESTED AND BOOKED PAST 12 MONTHS

	Freq	Pct
0 = None	6180	10.98
1 = One time	976	1.73
2 = Two times	234	0.42
3 = Three or more times.....	138	0.25
985 = BAD DATA Logically assigned	10	0.02
994 = DON'T KNOW	33	0.06
997 = REFUSED	159	0.28
998 = BLANK (NO ANSWER).....	404	0.72
999 = LEGITIMATE SKIP (BOOKED=2).....	48142	85.55

The next questions are about offenses that are against the law. As you read each question, please answer whether you were arrested and booked for that offense during the past 12 months.

In the past 12 months, were you arrested and booked for motor vehicle theft?

(SP03A)

BKMVTHFT¹

Len : 2 ARRSTD & BOOKED FOR MOT VEH THEFT PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	42	0.07
2 = No.....	1370	2.43
3 = Yes LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned	372	0.66
94 = DON'T KNOW	3	0.01
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP	53950	95.87

SPECIAL TOPICS

In the past 12 months, were you arrested and booked for larceny or theft? Do not include motor vehicle theft.

(SP03B) BKLARCNY ¹	Len : 2 ARRSTD & BOOKED FOR LARCENY/THEFT PAST 12 MONTHS	Freq	Pct
1 = Yes.....	162	0.29	
2 = No.....	1237	2.20	
3 = Yes LOGICALLY ASSIGNED.....	17	0.03	
85 = BAD DATA Logically assigned.....	6	0.01	
89 = LEGITIMATE SKIP Logically assigned.....	372	0.66	
94 = DON'T KNOW.....	1	0.00	
97 = REFUSED.....	125	0.22	
98 = BLANK (NO ANSWER).....	406	0.72	
99 = LEGITIMATE SKIP.....	53950	95.87	

In the past 12 months, were you arrested and booked for burglary or breaking and entering?

(SP03C) BKBURGL ¹	Len : 2 ARRSTD & BOOKED FOR BURGLARY/B & E PAST 12 MOS	Freq	Pct
1 = Yes.....	54	0.10	
2 = No.....	1363	2.42	
85 = BAD DATA Logically assigned.....	6	0.01	
89 = LEGITIMATE SKIP Logically assigned.....	372	0.66	
97 = REFUSED.....	125	0.22	
98 = BLANK (NO ANSWER).....	406	0.72	
99 = LEGITIMATE SKIP.....	53950	95.87	

NOTE: BKSRVIOL was created from answers to the following questions:

In the past 12 months, were you arrested and booked for aggravated assault?

In the past 12 months, were you arrested and booked for forcible rape?

In the past 12 months, were you arrested and booked for murder, homicide, or nonnegligent manslaughter?

(SP03D, SP03G, SP03H) BKSRVIOL ¹	Len : 2 ARRSTD & BOOKED SERIOUS VIOL OFFENSE PST 12 MOS	Freq	Pct
1 = Yes.....	134	0.24	
2 = No.....	1279	2.27	
3 = Yes LOGICALLY ASSIGNED.....	1	0.00	
85 = BAD DATA Logically assigned.....	6	0.01	
89 = LEGITIMATE SKIP Logically assigned.....	372	0.66	
94 = DON'T KNOW.....	1	0.00	
97 = REFUSED.....	127	0.23	
98 = BLANK (NO ANSWER).....	406	0.72	
99 = LEGITIMATE SKIP.....	53950	95.87	

In the past 12 months, were you arrested and booked for other assault, such as simple assault or battery?

(SP03E) BKSMASLT ¹	Len : 2 ARRSTD & BOOKED FOR OTHER ASSAULT PAST 12 MONTHS	Freq	Pct
1 = Yes.....	211	0.37	
2 = No.....	1180	2.10	
3 = Yes LOGICALLY ASSIGNED.....	24	0.04	
85 = BAD DATA Logically assigned.....	6	0.01	
89 = LEGITIMATE SKIP Logically assigned.....	372	0.66	
94 = DON'T KNOW.....	1	0.00	
97 = REFUSED.....	126	0.22	
98 = BLANK (NO ANSWER).....	406	0.72	
99 = LEGITIMATE SKIP.....	53950	95.87	

SPECIAL TOPICS

In the past 12 months, were you arrested and booked for robbery?

(*SP03F*)
BKROB¹ Len : 2 ARRSTD & BOOKED FOR ROBBERY PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	35	0.06
2 = No.....	1381	2.45
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned	372	0.66
94 = DON'T KNOW	1	0.00
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP.....	53950	95.87

In the past 12 months, were you arrested and booked for arson?

(*SP03I*)
BKARSON¹ Len : 2 ARRSTD & BOOKED FOR ARSON PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	11	0.02
2 = No.....	1405	2.50
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned	372	0.66
94 = DON'T KNOW	1	0.00
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP.....	53950	95.87

In the past 12 months, were you arrested and booked for driving under the influence of alcohol or drugs?

(*SP03J*)
BKDRVINF¹ Len : 2 ARRSTD & BOOKED FOR DUI PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	228	0.41
2 = No.....	1182	2.10
3 = Yes LOGICALLY ASSIGNED	6	0.01
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned	372	0.66
97 = REFUSED	126	0.22
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP.....	53950	95.87

In the past 12 months, were you arrested and booked for drunkenness or other liquor law violations?

(*SP03K*)
BKDRUNK¹ Len : 2 ARRSTD & BOOKED FOR DRUNKENNESS PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	149	0.26
2 = No.....	1255	2.23
3 = Yes LOGICALLY ASSIGNED	12	0.02
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned	372	0.66
94 = DON'T KNOW	1	0.00
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP.....	53950	95.87

In the past 12 months, were you arrested and booked for possession of tobacco?

(*SP03I*)
BKPOSTOB¹ Len : 2 ARRSTD & BOOKED FOR POSSES OF TOB PAST 12 MOS

	Freq	Pct
1 = Yes.....	7	0.01
2 = No.....	239	0.42
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	13	0.02
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	173	0.31
99 = LEGITIMATE SKIP.....	55826	99.20

SPECIAL TOPICS

In the past 12 months, were you arrested and booked for possession, manufacture, or sale of drugs?

(SP03M) BKDRUG ¹	Len : 2 ARRSTD & BOOKED FOR POSSES/SALE DRUGS PAST 12 MOS	Freq	Pct
1 = Yes.....	223	0.40	
2 = No.....	1162	2.06	
3 = Yes LOGICALLY ASSIGNED.....	32	0.06	
85 = BAD DATA Logically assigned.....	6	0.01	
89 = LEGITIMATE SKIP Logically assigned.....	372	0.66	
97 = REFUSED.....	125	0.22	
98 = BLANK (NO ANSWER).....	406	0.72	
99 = LEGITIMATE SKIP.....	53950	95.87	

NOTE: BKSEXNR was created from answers to the following questions:

In the past 12 months, were you arrested and booked for prostitution or commercialized sex?

In the past 12 months, were you arrested and booked for any other sexual offense, not including rape or prostitution?

(SP03N, SP03O) BKSEXNR ¹	Len : 2 ARRSTD & BOOKED SEX OFFENSE EXCL RAPE PST 12 MOS	Freq	Pct
1 = Yes.....	16	0.03	
2 = No.....	1402	2.49	
85 = BAD DATA Logically assigned.....	6	0.01	
89 = LEGITIMATE SKIP Logically assigned.....	372	0.66	
97 = REFUSED.....	124	0.22	
98 = BLANK (NO ANSWER).....	406	0.72	
99 = LEGITIMATE SKIP.....	53950	95.87	

In the past 12 months, were you arrested and booked for fraud, possessing stolen goods, or vandalism?

(SP03P) BKFRAUD ¹	Len : 2 ARRSTD & BOOKED FOR FRAUD/STOL GOODS PAST 12 MOS	Freq	Pct
1 = Yes.....	59	0.10	
2 = No.....	1345	2.39	
3 = Yes LOGICALLY ASSIGNED.....	13	0.02	
85 = BAD DATA Logically assigned.....	6	0.01	
89 = LEGITIMATE SKIP Logically assigned.....	372	0.66	
94 = DON'T KNOW.....	1	0.00	
97 = REFUSED.....	124	0.22	
98 = BLANK (NO ANSWER).....	406	0.72	
99 = LEGITIMATE SKIP.....	53950	95.87	

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 ¹	Len : 2 ARRSTD & BOOKED FOR SOME OTHER OFF PAST 12 MOS	Freq	Pct
1 = Yes.....	287	0.51	
2 = No.....	885	1.57	
3 = Yes LOGICALLY ASSIGNED.....	148	0.26	
5 = Offense unknown.....	98	0.17	
85 = BAD DATA Logically assigned.....	5	0.01	
89 = LEGITIMATE SKIP Logically assigned.....	372	0.66	
94 = DON'T KNOW.....	1	0.00	
97 = REFUSED.....	124	0.22	
98 = BLANK (NO ANSWER).....	406	0.72	
99 = LEGITIMATE SKIP.....	53950	95.87	

SPECIAL TOPICS

(SP03QSC, SP03RSC, SP03SSC)

BKOTHOF¹

Len : 2 OTHER OFFENSE PAST 12 MONTHS - SPECIFY

	Freq	Pct
1 = Motor vehicle theft	1	0.00
2 = Larceny or theft	19	0.03
4 = Serious violent offense.....	3	0.01
5 = Other assault, such as simple assault or battery.....	31	0.06
10 = Driving under the influence of alcohol or drugs.....	7	0.01
11 = Drunkenness or other liquor law violation.....	12	0.02
13 = Possession, manufacture, or sale of drugs.....	33	0.06
16 = Fraud, possessing stolen goods, vandalism.....	13	0.02
17 = Some other offense	7	0.01
18 = Weapons law violations	21	0.04
20 = Viol of court order/probation/parole, perjury	71	0.13
21 = Disorderly conduct.....	15	0.03
23 = All oth offns: crimes agnst persons/prperty/society	11	0.02
24 = Traffic violations	61	0.11
25 = Bad checks.....	3	0.01
27 = Trespass of real property.....	27	0.05
28 = Runaway	3	0.01
29 = Family offenses, nonviolent.....	11	0.02
31 = Intimidation	5	0.01
36 = Possession of drug paraphernalia.....	6	0.01
38 = Evading/hindering/obstructing police	18	0.03
39 = False report/statement/alarm	3	0.01
45 = Child endangermnt/neglect/abandonmnt; abuse unspcfcd	6	0.01
46 = Theft of/nonpayment for services	5	0.01
47 = Harassment; intimidation not specified.....	5	0.01
85 = BAD DATA Logically assigned	99	0.18
94 = DON'T KNOW	17	0.03
97 = REFUSED	150	0.27
98 = BLANK (NO ANSWER)	406	0.72
99 = LEGITIMATE SKIP.....	55207	98.10

Were you on probation at any time during the past 12 months?

(SP04)

PROBATON¹

Len : 2 ON PROBATION AT ANY TIME PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	1172	2.08
2 = No.....	54886	97.53
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	122	0.22
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	6	0.01

Were you on parole, supervised release, or other conditional release from prison at any time during the past 12 months?

(SP05)

PAROLREL¹

Len : 2 ON PAROLE/SUPRV RELEASE PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	419	0.74
2 = No.....	55679	98.94
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	75	0.13
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	7	0.01

SPECIAL TOPICS

During the past 12 months, have you driven a vehicle while you were under the influence of alcohol?

<i>(SP06A)</i> DRVINALCO	Len : 2 DROVE UNDER INFLUENCE OF ALCOHOL PST 12 MOS	Freq	Pct
1 = Yes.....		4292	7.63
2 = No.....		29633	52.66
85 = BAD DATA Logically assigned		9	0.02
91 = NEVER USED ALCOHOL.....		15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS.....		6268	11.14
94 = DON'T KNOW		18	0.03
97 = REFUSED		46	0.08
98 = BLANK (NO ANSWER)		295	0.52

During the past 12 months, have you driven a vehicle while you were under the influence of marijuana?

<i>(SP06B)</i> DRVINMARJ	Len : 2 DROVE UNDER INFLUENCE OF MARIJUANA PST 12 MOS	Freq	Pct
1 = Yes.....		3256	5.79
2 = No.....		7489	13.31
85 = BAD DATA Logically assigned		2	0.00
91 = NEVER USED MARIJUANA		32031	56.92
93 = DID NOT USE MARIJUANA IN THE PAST 12 MONTHS.....		13260	23.56
94 = DON'T KNOW		8	0.01
97 = REFUSED		25	0.04
98 = BLANK (NO ANSWER)		205	0.36

During the past 12 months, have you driven a vehicle while you were under the influence of [COKEFILL]?

<i>(SP06C)</i> DRVINCOCN	Len : 2 DROVE UNDER INFLU OF COCAINE PST 12 MOS	Freq	Pct
1 = Yes.....		309	0.55
2 = No.....		1125	2.00
85 = BAD DATA Logically assigned		1	0.00
91 = NEVER USED COCAINE		49500	87.96
93 = DID NOT USE COCAINE IN THE PAST 12 MONTHS		5258	9.34
94 = DON'T KNOW		2	0.00
97 = REFUSED		3	0.01
98 = BLANK (NO ANSWER)		78	0.14

During the past 12 months, have you driven a vehicle while you were under the influence of heroin?

<i>(SP06D)</i> DRVINHERN	Len : 2 DROVE UNDER INFLUENCE OF HEROIN PAST 12 MOS	Freq	Pct
1 = Yes.....		100	0.18
2 = No.....		152	0.27
91 = NEVER USED HEROIN.....		55221	98.13
93 = DID NOT USE HEROIN IN THE PAST 12 MONTHS		772	1.37
98 = BLANK (NO ANSWER)		31	0.06

SPECIAL TOPICS

During the past 12 months, have you driven a vehicle while you were under the influence of [LSFILL]?

(SP06E)

DRVINHALL

Len : 2 DROVE UNDER INFLU OF HALLUCINOGENS PAST 12 MOS

	Freq	Pct
1 = Yes.....	126	0.22
2 = No.....	1423	2.53
91 = NEVER USED HALLUCINOGENS	47881	85.08
93 = DID NOT USE HALLUCINOGENS IN THE PAST 12 MONTHS.....	6462	11.48
94 = DON'T KNOW	1	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	382	0.68

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

	Freq	Pct
1 = Yes.....	17	0.03
2 = No.....	596	1.06
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED INHALANTS	50496	89.73
93 = DID NOT USE INHALANTS IN THE PAST 12 MONTHS	4826	8.58
94 = DON'T KNOW	2	0.00
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	336	0.60

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

	Freq	Pct
1 = Yes.....	179	0.32
2 = No.....	231	0.41
91 = NEVER USED METHAMPHETAMINE	53613	95.27
93 = DID NOT USE METHAMPHETAMINE IN THE PAST 12 MONTHS.....	2165	3.85
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	85	0.15

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

	Freq	Pct
1 = Yes.....	1232	2.19
2 = No.....	104	0.18
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6268	11.14
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	353	0.63
99 = LEGITIMATE SKIP.....	32602	57.93

SPECIAL TOPICS

NOTE: MXMJPNLT is a renamed version of the variable MXMJPENL from prior years. In 2006 a new level (6 - No penalty) was added to the answer categories. Therefore, data from the previous variable MXMJPENL may not be comparable to data from the current variable MXMJPNLT.

What is the maximum legal penalty in [STATE FILL FROM FIPE4] for first offense possession of an ounce or less of marijuana for your own use?

(SP07)

MXMJPNLT¹ Len : 2 MAX PENALTY FOR 1ST MJ POSS < OUNCE IN YOUR STATE

	Freq	Pct
1 = A fine.....	13931	24.75
2 = Probation	6778	12.04
3 = Community service.....	3107	5.52
4 = Possible prison sentence	10586	18.81
5 = Mandatory prison sentence	2288	4.07
6 = No penalty	4534	8.06
85 = BAD DATA Logically assigned	62	0.11
94 = DON'T KNOW	14621	25.98
97 = REFUSED	362	0.64
98 = BLANK (NO ANSWER)	7	0.01

RECODED SPECIAL TOPICS

RECODED SPECIAL TOPICS

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: Starting in 2016, the DUI questions were revised to ask about individual substances instead of illicit drugs or alcohol overall. The driving under the influence variables in this section are not comparable between 2016 and previous years and have been renamed.

(DRVINALCO)	Len : 1	RC-DROVE UNDER INFLUENCE OF ALCOHOL IN PAST YEAR		
DRVINALCO2				
.	= Unknown (Otherwise).....		Freq	Pct
	368	0.65		
0	= No (DRVINALCO=2,91,93,99)	51616	91.72	
1	= Yes (DRVINALCO=1).....	4292	7.63	

(DRVINMARJ)	Len : 1	RC-DROVE UNDER INFLUENCE OF MARIJUANA IN PAST YEAR		
DRVINMARJ				
.	= Unknown (Otherwise).....		Freq	Pct
	240	0.43		
0	= No (DRVINMARJ=2,91,93,99).....	52780	93.79	
1	= Yes (DRVINMARJ=1).....	3256	5.79	

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)	Len : 1	RC-DROVE UNDER INFLUENCE OF SELECTED ILL DRUGS IN PAST YR		
DRVINDRG				
.	= Unknown (Otherwise).....		Freq	Pct
	886	1.57		
0	= No (All source variables=2,91,93,99).....	51943	92.30	
1	= Yes (Any source variable=1).....	3447	6.13	

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)	Len : 1	RC-DROVE UNDER INFLUENCE OF SELECTED ILL DRG OTH MRJ IN PY		
DRVINDROTMJ				
.	= Unknown (Otherwise).....		Freq	Pct
	752	1.34		
0	= No (All source variables=2,91,93,99).....	54940	97.63	
1	= Yes (Any source variable=1).....	584	1.04	

(DRVINALCO2, DRVINDRG)	Len : 1	RC-DROVE UNDER INFLUENCE OF ALC OR SELECTED ILL DRG IN PY		
DRVINALDRG				
.	= Unknown (Otherwise).....		Freq	Pct
	1152	2.05		
0	= No (DRVINDRG=0 and DRVINALCO2=0).....	48722	86.58	
1	= Yes (DRVINDRG=1 or DRVINALCO2=1).....	6402	11.38	

(PAROLREL)	Len : 1	RC-PAROLE/SUPERVISED RELEASE STATUS IN THE PAST YEAR		
PAROL				
.	= Unknown Parole/Supervised Rel Status (Otherwise).....		Freq	Pct
	178	0.32		
1	= On Parole/Supervised Release (PAROLREL=1)	419	0.74	
2	= Not on Parole/Supervised Release (PAROLREL=2)	55679	98.94	

RECODED SPECIAL TOPICS

(PROBATON)
PROB

Len : 1 RC-PROBATION STATUS IN THE PAST YEAR

	Freq	Pct
. = Unknown Probation Status (Otherwise).....	218	0.39
1 = On Probation (PROBATON=1).....	1172	2.08
2 = Not on Probation (PROBATON=2).....	54886	97.53

PRIOR SUBSTANCE USE

PRIOR SUBSTANCE USE

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: The variables MRJYRBFR and MRJAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you use marijuana or hashish, even once?

(LU01)	Len : 2 USE MJ OR HASHISH EVEN ONCE YR BEFORE LAST	Freq	Pct
MRJYRBFR ¹	1 = Yes.....	9607	17.07
	2 = No.....	14443	25.66
	85 = BAD DATA Logically assigned	5	0.01
	91 = NEVER USED MARIJUANA	32031	56.92
	94 = DON'T KNOW	106	0.19
	97 = REFUSED	67	0.12
	98 = BLANK (NO ANSWER)	17	0.03

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)	Len : 3 HOW OLD WERE YOU THE LAST TIME USED MARIJUANA	Freq	Pct
MRJAGLST ¹	RANGE = 1 - 80.....	16425	29.19
	985 = BAD DATA Logically assigned	493	0.88
	989 = LEGITIMATE SKIP Logically assigned	3	0.01
	991 = NEVER USED MARIJUANA	32031	56.92
	994 = DON'T KNOW	311	0.55
	997 = REFUSED	102	0.18
	998 = BLANK (NO ANSWER).....	278	0.49
	999 = LEGITIMATE SKIP.....	6633	11.79

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)	Len : 4 YEAR OF LAST MARIJUANA/HASHISH USE - RECODE	Freq	Pct
MRJYLU ¹	RANGE = 2015 - 2017	4901	8.71
	9985 = BAD DATA Logically assigned	102	0.18
	9989 = LEGITIMATE SKIP Logically assigned	154	0.27
	9991 = NEVER USED MARIJUANA.....	32031	56.92
	9994 = DON'T KNOW	322	0.57
	9997 = REFUSED	104	0.18
	9998 = BLANK (NO ANSWER).....	764	1.36
	9999 = LEGITIMATE SKIP.....	17898	31.80

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU02a or LU02b] did you last use marijuana or hashish?

(LU02C, LU02D)
MRJMLU¹

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

	Freq	Pct
1 = January.....	438	0.78
2 = February.....	349	0.62
3 = March.....	366	0.65
4 = April	321	0.57
5 = May.....	303	0.54
6 = June.....	454	0.81
7 = July	513	0.91
8 = August	398	0.71
9 = September.....	340	0.60
10 = October	337	0.60
11 = November	301	0.53
12 = December.....	441	0.78
85 = BAD DATA Logically assigned	141	0.25
89 = LEGITIMATE SKIP Logically assigned.....	154	0.27
91 = NEVER USED MARIJUANA	32031	56.92
94 = DON'T KNOW	589	1.05
97 = REFUSED	132	0.23
98 = BLANK (NO ANSWER)	770	1.37
99 = LEGITIMATE SKIP.....	17898	31.80

Earlier the computer recorded that you last smoked part or all of a cigarette [CG06]. How old were you the last time you smoked part or all of a cigarette?

(LU03)
CIGAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGARETTE

	Freq	Pct
RANGE = 1 - 86.....	16216	28.82
985 = BAD DATA Logically assigned	454	0.81
989 = LEGITIMATE SKIP Logically assigned.....	4	0.01
991 = NEVER USED CIGARETTES.....	28971	51.48
994 = DON'T KNOW	273	0.49
997 = REFUSED	49	0.09
998 = BLANK (NO ANSWER).....	53	0.09
999 = LEGITIMATE SKIP.....	10256	18.22

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

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

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

(LU03A, LU03B, LU03C)
CIGYLU¹

Len : 4 YEAR OF LAST CIGARETTE USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	3282	5.83
9985 = BAD DATA Logically assigned	70	0.12
9989 = LEGITIMATE SKIP Logically assigned.....	91	0.16
9991 = NEVER USED CIGARETTES.....	28971	51.48
9994 = DON'T KNOW	275	0.49
9997 = REFUSED	51	0.09
9998 = BLANK (NO ANSWER).....	522	0.93
9999 = LEGITIMATE SKIP.....	23014	40.89

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU03a or LU03b] did you last smoke part or all of a cigarette?

(LU03C, LU03D)
CIGMLU¹

Len : 2 MONTH OF LAST CIGARETTE USE - RECODE

	Freq	Pct
1 = January.....	296	0.53
2 = February.....	223	0.40
3 = March.....	276	0.49
4 = April	205	0.36
5 = May.....	197	0.35
6 = June.....	304	0.54
7 = July	333	0.59
8 = August	245	0.44
9 = September	239	0.42
10 = October	236	0.42
11 = November	238	0.42
12 = December.....	266	0.47
85 = BAD DATA Logically assigned	122	0.22
89 = LEGITIMATE SKIP Logically assigned	91	0.16
91 = NEVER USED CIGARETTES.....	28971	51.48
94 = DON'T KNOW	438	0.78
97 = REFUSED	58	0.10
98 = BLANK (NO ANSWER)	524	0.93
99 = LEGITIMATE SKIP.....	23014	40.89

Earlier the computer also recorded that there was a period in your life when you smoked cigarettes every day for at least 30 days. How old were you when you last smoked cigarettes daily?

(LU04)
CIGDLLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGS DAILY

	Freq	Pct
RANGE = 2 - 86.....	8079	14.36
985 = BAD DATA Logically assigned	153	0.27
991 = NEVER USED CIGARETTES.....	28971	51.48
994 = DON'T KNOW	100	0.18
997 = REFUSED	41	0.07
998 = BLANK (NO ANSWER).....	10	0.02
999 = LEGITIMATE SKIP.....	18922	33.62

Did you last smoke cigarettes daily in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last smoke cigarettes daily in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last smoke cigarettes daily?

(LU04A, LU04B, LU04C)
CIGDLYLU¹

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

	Freq	Pct
RANGE = 2015 - 2017	1825	3.24
9985 = BAD DATA Logically assigned	43	0.08
9989 = LEGITIMATE SKIP Logically assigned	28	0.05
9991 = NEVER USED CIGARETTES.....	28971	51.48
9994 = DON'T KNOW	100	0.18
9997 = REFUSED	43	0.08
9998 = BLANK (NO ANSWER).....	164	0.29
9999 = LEGITIMATE SKIP.....	25102	44.61

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last smoke cigarettes daily?

In what month in [YEAR FROM LU04a or LU04b] did you last smoke cigarettes daily?

(LU04C, LU04D)

CIGDMLU¹

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

	Freq	Pct
1 = January.....	213	0.38
2 = February.....	133	0.24
3 = March.....	130	0.23
4 = April	165	0.29
5 = May.....	119	0.21
6 = June.....	117	0.21
7 = July	190	0.34
8 = August	135	0.24
9 = September	115	0.20
10 = October	169	0.30
11 = November	97	0.17
12 = December.....	199	0.35
85 = BAD DATA Logically assigned	52	0.09
89 = LEGITIMATE SKIP Logically assigned	28	0.05
91 = NEVER USED CIGARETTES.....	28971	51.48
94 = DON'T KNOW	127	0.23
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	164	0.29
99 = LEGITIMATE SKIP.....	25102	44.61

The computer recorded that you last used "smokeless" tobacco [CGSNREC FILL]. How old were you the last time you used "smokeless" tobacco?

(LU05)

SMKAGLAST¹

Len : 3 HOW OLD WERE YOU LAST THE TIME USED SMOKELESS TOB

	Freq	Pct
RANGE = 1 - 78.....	6390	11.35
985 = BAD DATA Logically assigned	437	0.78
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED SMOKELESS TOBACCO	47068	83.64
994 = DON'T KNOW	186	0.33
997 = REFUSED	36	0.06
998 = BLANK (NO ANSWER).....	65	0.12
999 = LEGITIMATE SKIP.....	2093	3.72

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

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

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

(LU05A, LU05B, LU05C)

SMKYRLAST¹

Len : 4 YEAR OF LAST "SMOKELESS" TOBACCO USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	1226	2.18
9985 = BAD DATA Logically assigned	37	0.07
9989 = LEGITIMATE SKIP Logically assn.....	43	0.08
9991 = NEVER USED SMOKELESS TOBACCO	47068	83.64
9994 = DONT KNOW	193	0.34
9997 = REFUSED	39	0.07
9998 = BLANK (NO ANSWER).....	495	0.88
9999 = LEGITIMATE SKIP.....	7175	12.75

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU05a or LU05b] did you last use "smokeless" tobacco?

(LU05C, LU05D)
SMKMOLAST¹

Len : 2 MONTH OF LAST SMOKELESS TOBACCO USE - RECODE

	Freq	Pct
1 = January.....	107	0.19
2 = February.....	72	0.13
3 = March.....	85	0.15
4 = April	76	0.14
5 = May.....	88	0.16
6 = June.....	100	0.18
7 = July	123	0.22
8 = August	101	0.18
9 = September.....	66	0.12
10 = October	104	0.18
11 = November	95	0.17
12 = December.....	99	0.18
85 = BAD DATA Logically assigned	77	0.14
89 = LEGITIMATE SKIP Logically assn.....	43	0.08
91 = NEVER USED SMOKELESS TOBACCO.....	47068	83.64
94 = DON'T KNOW	260	0.46
97 = REFUSED	40	0.07
98 = BLANK (NO ANSWER)	497	0.88
99 = LEGITIMATE SKIP.....	7175	12.75

The computer recorded that you last smoked part or all of a cigar [CG37REC FILL]. How old were you the last time you smoked part or all of a cigar?

(LU07)
CGRAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME SMOKED CIGAR

	Freq	Pct
RANGE = 4 - 85	12053	21.42
985 = BAD DATA Logically assigned	672	1.19
989 = LEGITIMATE SKIP Logically assigned.....	3	0.01
991 = NEVER USED CIGARS	40117	71.29
994 = DON'T KNOW	393	0.70
997 = REFUSED	50	0.09
998 = BLANK (NO ANSWER).....	30	0.05
999 = LEGITIMATE SKIP.....	2958	5.26

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

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

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

(LU07A, LU07B, LU07C)

CIGARYLU¹

Len : 4 YEAR OF LAST CIGAR USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	3483	6.19
9985 = BAD DATA Logically assigned	62	0.11
9989 = LEGITIMATE SKIP Logically assigned.....	111	0.20
9991 = NEVER USED CIGARS	40117	71.29
9994 = DON'T KNOW	401	0.71
9997 = REFUSED	51	0.09
9998 = BLANK (NO ANSWER).....	700	1.24
9999 = LEGITIMATE SKIP.....	11351	20.17

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU07a or LU07b] did you last smoke part or all of a cigar?

(LU07C, LU07D)
CIGARMLU¹

Len : 2 MONTH OF LAST CIGAR USE - RECODE

	Freq	Pct
1 = January.....	277	0.49
2 = February.....	219	0.39
3 = March.....	216	0.38
4 = April	203	0.36
5 = May.....	283	0.50
6 = June.....	332	0.59
7 = July	432	0.77
8 = August	283	0.50
9 = September.....	248	0.44
10 = October	251	0.45
11 = November	235	0.42
12 = December.....	266	0.47
85 = BAD DATA Logically assigned	121	0.22
89 = LEGITIMATE SKIP Logically assigned.....	111	0.20
91 = NEVER USED CIGARS.....	40117	71.29
94 = DON'T KNOW	565	1.00
97 = REFUSED	57	0.10
98 = BLANK (NO ANSWER)	709	1.26
99 = LEGITIMATE SKIP.....	11351	20.17

The computer recorded that you last drank an alcoholic beverage [ALCREC FILL]. How old were you the last time you drank an alcoholic beverage?

(LU08)
ALCAGLST¹

Len : 3 HOW OLD WERE YOU LAST TIME DRANK ALCOHOL BEVERAGE

	Freq	Pct
RANGE = 1 - 97	14191	25.22
985 = BAD DATA Logically assigned	181	0.32
989 = LEGITIMATE SKIP Logically assigned.....	9	0.02
991 = NEVER USED ALCOHOL.....	15715	27.92
994 = DON'T KNOW	267	0.47
997 = REFUSED	89	0.16
998 = BLANK (NO ANSWER).....	373	0.66
999 = LEGITIMATE SKIP.....	25451	45.23

Did you last drink an alcoholic beverage in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last drink an alcoholic beverage in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last drink an alcoholic beverage?

(LU08A, LU08B, LU08C)
ALCYLU¹

Len : 4 YEAR OF LAST ALCOHOL USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	9301	16.53
9985 = BAD DATA Logically assigned	159	0.28
9989 = LEGITIMATE SKIP Logically assigned.....	126	0.22
9991 = NEVER USED ALCOHOL.....	15715	27.92
9994 = DON'T KNOW	283	0.50
9997 = REFUSED	90	0.16
9998 = BLANK (NO ANSWER).....	562	1.00
9999 = LEGITIMATE SKIP.....	30040	53.38

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last drink an alcoholic beverage?

In what month in [YEAR FROM LU08a or LU08b] did you last drink an alcoholic beverage?

(LU08C, LU08D)

ALCMLU¹

Len : 2 MONTH OF LAST ALCOHOL USE - RECODE

	Freq	Pct
1 = January.....	1162	2.06
2 = February.....	625	1.11
3 = March.....	654	1.16
4 = April	483	0.86
5 = May.....	616	1.09
6 = June.....	789	1.40
7 = July	963	1.71
8 = August	726	1.29
9 = September	603	1.07
10 = October	568	1.01
11 = November	466	0.83
12 = December.....	1252	2.22
85 = BAD DATA Logically assigned	209	0.37
89 = LEGITIMATE SKIP Logically assigned	126	0.22
91 = NEVER USED ALCOHOL.....	15715	27.92
94 = DON'T KNOW	590	1.05
97 = REFUSED	115	0.20
98 = BLANK (NO ANSWER)	574	1.02
99 = LEGITIMATE SKIP.....	30040	53.38

The computer recorded that you last used cocaine [CCREC FILL]. How old were you the last time you used cocaine?

(LU09)

COCAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED COCAINE

	Freq	Pct
RANGE = 1 - 69	5659	10.06
985 = BAD DATA Logically assigned	398	0.71
989 = LEGITIMATE SKIP Logically assigned	13	0.02
991 = NEVER USED COCAINE	49502	87.96
994 = DON'T KNOW	131	0.23
997 = REFUSED	59	0.10
998 = BLANK (NO ANSWER).....	46	0.08
999 = LEGITIMATE SKIP.....	468	0.83

Did you last use cocaine in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use cocaine in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use cocaine?

(LU09A, LU09B, LU09C)

COCYLU¹

Len : 4 YEAR OF LAST COCAINE USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	1172	2.08
9985 = BAD DATA Logically assigned	28	0.05
9989 = LEGITIMATE SKIP Logically assigned	57	0.10
9991 = NEVER USED COCAINE	49502	87.96
9994 = DON'T KNOW	131	0.23
9997 = REFUSED	60	0.11
9998 = BLANK (NO ANSWER).....	450	0.80
9999 = LEGITIMATE SKIP.....	4876	8.66

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use cocaine?

In what month in [YEAR FROM LU09a or LU09b] did you last use cocaine?

(LU09C, LU09D)
COCMLU¹

Len : 2 MONTH OF LAST COCAINE USE - RECODE

	Freq	Pct
1 = January.....	107	0.19
2 = February.....	85	0.15
3 = March.....	101	0.18
4 = April	91	0.16
5 = May.....	74	0.13
6 = June.....	101	0.18
7 = July	101	0.18
8 = August	91	0.16
9 = September	65	0.12
10 = October	78	0.14
11 = November	75	0.13
12 = December.....	105	0.19
85 = BAD DATA Logically assigned	62	0.11
89 = LEGITIMATE SKIP Logically assigned	57	0.10
91 = NEVER USED COCAINE	49502	87.96
94 = DON'T KNOW	185	0.33
97 = REFUSED	69	0.12
98 = BLANK (NO ANSWER)	451	0.80
99 = LEGITIMATE SKIP.....	4876	8.66

The computer recorded that you last used "crack" [CKREC FILL]. How old were you the last time you used "crack?"

(LU10)
CRKAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED CRACK

	Freq	Pct
RANGE = 10 - 69	1264	2.25
985 = BAD DATA Logically assigned	165	0.29
991 = NEVER USED CRACK	54678	97.16
994 = DON'T KNOW	53	0.09
997 = REFUSED	24	0.04
998 = BLANK (NO ANSWER).....	26	0.05
999 = LEGITIMATE SKIP.....	66	0.12

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)
CRKYLU¹

Len : 4 YEAR OF LAST CRACK USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	126	0.22
9985 = BAD DATA Logically assigned	7	0.01
9989 = LEGITIMATE SKIP Logically assigned	11	0.02
9991 = NEVER USED CRACK	54678	97.16
9994 = DON'T KNOW	53	0.09
9997 = REFUSED	24	0.04
9998 = BLANK (NO ANSWER).....	189	0.34
9999 = LEGITIMATE SKIP.....	1188	2.11

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use "crack"?

In what month in [YEAR FROM LU10a or LU10b] did you last use "crack"?

(*LU10C, LU10D*)
CRKMLU¹

Len : 2 MONTH OF LAST CRACK USE - RECODE

	Freq	Pct
1 = January.....	8	0.01
2 = February.....	12	0.02
3 = March.....	9	0.02
4 = April	14	0.02
5 = May.....	13	0.02
6 = June.....	13	0.02
7 = July	13	0.02
8 = August	6	0.01
9 = September	6	0.01
10 = October	9	0.02
11 = November	3	0.01
12 = December.....	12	0.02
85 = BAD DATA Logically assigned	11	0.02
89 = LEGITIMATE SKIP Logically assigned	11	0.02
91 = NEVER USED CRACK.....	54678	97.16
94 = DON'T KNOW	57	0.10
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	189	0.34
99 = LEGITIMATE SKIP.....	1188	2.11

The computer recorded that you last used heroin [HEREC FILL]. How old were you the last time you used heroin?

(*LU11*)
HERAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED HEROIN

	Freq	Pct
RANGE = 13 - 69	780	1.39
985 = BAD DATA Logically assigned	106	0.19
991 = NEVER USED HEROIN	55222	98.13
994 = DON'T KNOW	12	0.02
997 = REFUSED	19	0.03
998 = BLANK (NO ANSWER).....	27	0.05
999 = LEGITIMATE SKIP.....	110	0.20

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

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

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

(*LU11A, LU11B, LU11C*)
HERYLU¹

Len : 4 YEAR OF LAST HEROIN USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	180	0.32
9985 = BAD DATA Logically assigned	5	0.01
9989 = LEGITIMATE SKIP Logically assigned	8	0.01
9991 = NEVER USED HEROIN	55222	98.13
9994 = DON'T KNOW	12	0.02
9997 = REFUSED	18	0.03
9998 = BLANK (NO ANSWER).....	132	0.23
9999 = LEGITIMATE SKIP.....	699	1.24

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU11a or LU11b] did you last use heroin?

(*LU11C, LU11D*)

HERMLU¹

Len : 2 MONTH OF LAST HEROIN USE - RECODE

	Freq	Pct
1 = January.....	15	0.03
2 = February.....	17	0.03
3 = March.....	16	0.03
4 = April	15	0.03
5 = May.....	11	0.02
6 = June.....	16	0.03
7 = July	15	0.03
8 = August	10	0.02
9 = September	8	0.01
10 = October	12	0.02
11 = November	10	0.02
12 = December.....	22	0.04
85 = BAD DATA Logically assigned	11	0.02
89 = LEGITIMATE SKIP Logically assigned	8	0.01
91 = NEVER USED HEROIN.....	55222	98.13
94 = DON'T KNOW	17	0.03
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER).....	132	0.23
99 = LEGITIMATE SKIP.....	699	1.24

The computer recorded that you last used [LSFILL] [HALLREC FILL]. How old were you the last time you used [LSFILL]?

(*LU12*)

HALLAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED HALLUCINOGEN

	Freq	Pct
RANGE = 8 - 66.....	7042	12.51
985 = BAD DATA Logically assigned	444	0.79
989 = LEGITIMATE SKIP Logically assigned	16	0.03
991 = NEVER USED HALLUCINOGENS	47881	85.08
994 = DON'T KNOW	156	0.28
997 = REFUSED	47	0.08
998 = BLANK (NO ANSWER).....	296	0.53
999 = LEGITIMATE SKIP.....	394	0.70

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

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

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

(*LU12A, LU12B, LU12C*)

HALLYRLST¹

Len : 4 YEAR OF LAST HALLUCINOGEN USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	1378	2.45
9985 = BAD DATA Logically assigned	42	0.07
9989 = LEGITIMATE SKIP Logically assn.....	45	0.08
9991 = NEVER USED HALLUCINOGENS	47881	85.08
9994 = DONT KNOW	158	0.28
9997 = REFUSED	47	0.08
9998 = BLANK (NO ANSWER).....	821	1.46
9999 = LEGITIMATE SKIP.....	5904	10.49

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU12a or LU12b] did you last use [LSFILL]?

(*LU12C, LU12D*)
HALLMOLST¹

Len : 2 MONTH OF LAST HALLUCINOGEN USE - RECODE

	Freq	Pct
1 = January.....	104	0.18
2 = February.....	85	0.15
3 = March.....	87	0.15
4 = April	81	0.14
5 = May.....	109	0.19
6 = June.....	145	0.26
7 = July	151	0.27
8 = August	108	0.19
9 = September	95	0.17
10 = October	110	0.20
11 = November	78	0.14
12 = December.....	92	0.16
85 = BAD DATA Logically assigned	87	0.15
89 = LEGITIMATE SKIP Logically assn.....	45	0.08
91 = NEVER USED HALLUCINOGENS	47881	85.08
94 = DON'T KNOW	232	0.41
97 = REFUSED	57	0.10
98 = BLANK (NO ANSWER)	825	1.47
99 = LEGITIMATE SKIP.....	5904	10.49

The computer recorded that you last used LSD [LSDREC FILL]. How old were you the last time you used LSD?

(*LU13*)
LSDAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED LSD

	Freq	Pct
RANGE = 1 - 60.....	4019	7.14
985 = BAD DATA Logically assigned	224	0.40
991 = NEVER USED LSD	51541	91.59
994 = DON'T KNOW	84	0.15
997 = REFUSED	25	0.04
998 = BLANK (NO ANSWER).....	198	0.35
999 = LEGITIMATE SKIP.....	185	0.33

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

Did you last use LSD in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

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

(*LU13A, LU13B, LU13C*)
LSDYLU¹

Len : 4 YEAR OF LAST LSD USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	750	1.33
9985 = BAD DATA Logically assigned	14	0.02
9989 = LEGITIMATE SKIP Logically assigned	14	0.02
9991 = NEVER USED LSD	51541	91.59
9994 = DON'T KNOW	86	0.15
9997 = REFUSED	25	0.04
9998 = BLANK (NO ANSWER).....	424	0.75
9999 = LEGITIMATE SKIP.....	3422	6.08

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU13a or LU13b] did you last use LSD?

(*LU13C, LU13D*)
LSDMLU¹

Len : 2 MONTH OF LAST LSD USE - RECODE

	Freq	Pct
1 = January.....	66	0.12
2 = February.....	38	0.07
3 = March.....	48	0.09
4 = April	45	0.08
5 = May.....	63	0.11
6 = June.....	87	0.15
7 = July	91	0.16
8 = August	64	0.11
9 = September	42	0.07
10 = October	50	0.09
11 = November	43	0.08
12 = December.....	42	0.07
85 = BAD DATA Logically assigned	33	0.06
89 = LEGITIMATE SKIP Logically assigned	14	0.02
91 = NEVER USED LSD	51541	91.59
94 = DON'T KNOW	113	0.20
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	446	0.79
99 = LEGITIMATE SKIP.....	3422	6.08

The computer recorded that you last used PCP [PCPREC FILL]. How old were you the last time you used PCP?

(*LU14*)
PCPAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED PCP

	Freq	Pct
RANGE = 10 - 50	664	1.18
985 = BAD DATA Logically assigned	92	0.16
991 = NEVER USED PCP.....	55408	98.46
994 = DON'T KNOW	28	0.05
997 = REFUSED	8	0.01
998 = BLANK (NO ANSWER).....	70	0.12
999 = LEGITIMATE SKIP.....	6	0.01

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

Did you last use PCP in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

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

(*LU14A, LU14B, LU14C*)
PCPYLU¹

Len : 4 YEAR OF LAST PCP USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	37	0.07
9985 = BAD DATA Logically assigned	1	0.00
9991 = NEVER USED PCP.....	55408	98.46
9994 = DON'T KNOW	28	0.05
9997 = REFUSED	8	0.01
9998 = BLANK (NO ANSWER).....	160	0.28
9999 = LEGITIMATE SKIP.....	634	1.13

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU14a or LU14b] did you last use PCP?

(*LU14C, LU14D*)
PCPMLU¹

Len : 2 MONTH OF LAST PCP USE - RECODE

	Freq	Pct
1 = January.....	3	0.01
2 = February.....	2	0.00
3 = March.....	4	0.01
4 = April	1	0.00
5 = May.....	2	0.00
6 = June.....	2	0.00
7 = July	3	0.01
8 = August	5	0.01
9 = September	2	0.00
10 = October	2	0.00
12 = December.....	3	0.01
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED PCP.....	55408	98.46
94 = DON'T KNOW	30	0.05
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	163	0.29
99 = LEGITIMATE SKIP.....	634	1.13

The computer recorded that you last used "Ecstasy" or "Molly" also known as MDMA [ECSTREC FILL]. How old were you the last time you used "Ecstasy" or "Molly" ?

(*LU15*)
ECSTMOAGL¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED ECSTASY/MOLLY

	Freq	Pct
RANGE = 9 - 61	3799	6.75
985 = BAD DATA Logically assigned	209	0.37
991 = NEVER USED ECSTASY	51857	92.15
994 = DON'T KNOW	63	0.11
997 = REFUSED	26	0.05
998 = BLANK (NO ANSWER).....	177	0.31
999 = LEGITIMATE SKIP.....	145	0.26

Did you last use "Ecstasy" or "Molly" in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you last use "Ecstasy" or "Molly" in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you last use "Ecstasy" or "Molly"?

(*LU15A, LU15B, LU15C*)

ECSTMOYLU¹

Len : 4 YEAR OF LAST ECSTASY OR MOLLY USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	792	1.41
9985 = BAD DATA Logically assigned	16	0.03
9989 = LEGITIMATE SKIP Logically assn	17	0.03
9991 = NEVER USED ECSTASY OR MOLLY	51857	92.15
9994 = DON'T KNOW	64	0.11
9997 = REFUSED	26	0.05
9998 = BLANK (NO ANSWER).....	386	0.69
9999 = LEGITIMATE SKIP.....	3118	5.54

PRIOR SUBSTANCE USE

In what month in [CURRENT YEAR] did you last use "Ecstasy" or "Molly"?

In what month in [YEAR FROM LU15a or LU15b] did you last use "Ecstasy" or "Molly"?

(LU15C, LU15D)
ECSTMOMLU¹

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

	Freq	Pct
1 = January.....	58	0.10
2 = February.....	44	0.08
3 = March.....	60	0.11
4 = April	65	0.12
5 = May.....	62	0.11
6 = June.....	91	0.16
7 = July	82	0.15
8 = August	51	0.09
9 = September.....	54	0.10
10 = October	66	0.12
11 = November	37	0.07
12 = December.....	56	0.10
85 = BAD DATA Logically assigned	39	0.07
89 = LEGITIMATE SKIP Logically assn.....	17	0.03
91 = NEVER USED ECSTASY OR MOLLY.....	51857	92.15
94 = DON'T KNOW	85	0.15
97 = REFUSED	26	0.05
98 = BLANK (NO ANSWER)	408	0.72
99 = LEGITIMATE SKIP.....	3118	5.54

The computer recorded that you last used any inhalants for kicks or to get high [INREC FILL]. How old were you the last time you used any inhalants for kicks or to get high?

(LU16)
INHLAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED INHALANTS

	Freq	Pct
RANGE = 1 - 69	4435	7.88
985 = BAD DATA Logically assigned	477	0.85
989 = LEGITIMATE SKIP Logically assigned.....	1	0.00
991 = NEVER USED INHALANTS	50496	89.73
994 = DON'T KNOW	295	0.52
997 = REFUSED	106	0.19
998 = BLANK (NO ANSWER).....	295	0.52
999 = LEGITIMATE SKIP.....	171	0.30

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)

INHYRLST¹

Len : 4 YEAR OF LAST INHALANT USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	605	1.08
9985 = BAD DATA Logically assigned	30	0.05
9989 = LEGITIMATE SKIP Logically assn.....	23	0.04
9991 = NEVER USED INHALANTS	50496	89.73
9994 = DON'T KNOW	297	0.53
9997 = REFUSED	109	0.19
9998 = BLANK (NO ANSWER).....	766	1.36
9999 = LEGITIMATE SKIP.....	3950	7.02

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU16a or LU16b] did you last use an inhalant for kicks or to get high?

(*LU16C, LU16D*)
INHLMOLST¹

Len : 2 MONTH OF LAST INHALANT USE - RECODE

	Freq	Pct
1 = January.....	58	0.10
2 = February.....	41	0.07
3 = March.....	44	0.08
4 = April	36	0.06
5 = May.....	41	0.07
6 = June.....	48	0.09
7 = July	45	0.08
8 = August	37	0.07
9 = September	34	0.06
10 = October	37	0.07
11 = November	40	0.07
12 = December.....	45	0.08
85 = BAD DATA Logically assigned	58	0.10
89 = LEGITIMATE SKIP Logically assn.....	23	0.04
91 = NEVER USED INHALANTS	50496	89.73
94 = DON'T KNOW	359	0.64
97 = REFUSED	112	0.20
98 = BLANK (NO ANSWER)	772	1.37
99 = LEGITIMATE SKIP.....	3950	7.02

The computer recorded that you last used methamphetamine [MERECD FILL]. How old were you the last time you used methamphetamine?

(*LU17*)
METHAGLST¹

Len : 3 HOW OLD WERE YOU THE LAST TIME USED METH

	Freq	Pct
RANGE = 1 - 65.....	2125	3.78
985 = BAD DATA Logically assigned	202	0.36
991 = NEVER USED METHAMPHETAMINE	53614	95.27
994 = DON'T KNOW	68	0.12
997 = REFUSED	28	0.05
998 = BLANK (NO ANSWER).....	69	0.12
999 = LEGITIMATE SKIP.....	170	0.30

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

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

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

(*LU17A, LU17B, LU17C*)

METHYRLST¹

Len : 4 YEAR OF LAST METHAMPHETAMINE USE - RECODE

	Freq	Pct
RANGE = 2015 - 2017	348	0.62
9985 = BAD DATA Logically assigned	7	0.01
9989 = LEGITIMATE SKIP Logically assn.....	7	0.01
9991 = NEVER USED METHAMPHETAMINE.....	53614	95.27
9994 = DON'T KNOW	68	0.12
9997 = REFUSED	28	0.05
9998 = BLANK (NO ANSWER).....	270	0.48
9999 = LEGITIMATE SKIP.....	1934	3.44

PRIOR SUBSTANCE USE

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

In what month in [YEAR FROM LU17a or LU17b] did you last use methamphetamine?

(*LU17C, LU17D*)
METHMOLST¹

Len : 2 MONTH OF LAST METH USE - RECODE

	Freq	Pct
1 = January.....	41	0.07
2 = February.....	27	0.05
3 = March.....	23	0.04
4 = April	22	0.04
5 = May.....	25	0.04
6 = June.....	22	0.04
7 = July	39	0.07
8 = August	22	0.04
9 = September	29	0.05
10 = October	18	0.03
11 = November	24	0.04
12 = December.....	33	0.06
85 = BAD DATA Logically assigned	17	0.03
89 = LEGITIMATE SKIP Logically assigned	7	0.01
91 = NEVER USED METHAMPHETAMINE	53614	95.27
94 = DON'T KNOW	80	0.14
97 = REFUSED	28	0.05
98 = BLANK (NO ANSWER)	271	0.48
99 = LEGITIMATE SKIP	1934	3.44

NOTE: Respondents were assigned legitimate skip codes of 99 or 89 in CIGYRBFR if they reported in the core TOBACCO module that they last smoked a cigarette more than 3 years ago. Logically, these respondents would not have smoked a cigarette in the past 12 to 24 months. In addition, CIGYRBFR was not edited with respect to CIGAGLST or CIGDLLST. Therefore, inconsistencies could exist between CIGYRBFR and these other variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you smoke part or all of a cigarette, even once?

(*LU37*)
CIGYRBFR¹

Len : 2 SMOKE ALL OR PART OF CIGARETTE IN YR BEFORE LAST

	Freq	Pct
1 = Yes.....	11507	20.45
2 = No.....	3708	6.59
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED CIGARETTES	28971	51.48
94 = DON'T KNOW	127	0.23
97 = REFUSED	85	0.15
98 = BLANK (NO ANSWER)	133	0.24
99 = LEGITIMATE SKIP	11744	20.87

NOTE: The variables ALCYRBFR and ALCAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you have a drink of any type of alcoholic beverage, even once?

(*LU38*)
ALCYRBFR¹

Len : 2 HAVE ALCOHOLIC BEVERAGE IN YEAR BEFORE LAST

	Freq	Pct
1 = Yes.....	30483	54.17
2 = No.....	9682	17.20
85 = BAD DATA Logically assigned	12	0.02
91 = NEVER USED ALCOHOL	15715	27.92
94 = DON'T KNOW	256	0.45
97 = REFUSED	118	0.21
98 = BLANK (NO ANSWER)	10	0.02

PRIOR SUBSTANCE USE

NOTE: The variables COCYRBFR and COCAGLST were not edited with respect to one another. Therefore, inconsistencies could exist between these two variables.

Earlier questions were about the past 12 months. This question is about the year before that, that is, from [DATEFILL - 12 MONTHS] to [DATEFILL]. During that year, beginning [DATEFILL - 12 MONTHS] and ending [DATEFILL], did you use any form of cocaine, even once?

(LU39)

COCYRBFR¹

Len : 2 HAVE ANY FORM OF COCAINE IN YEAR BEFORE LAST

	Freq	Pct
1 = Yes.....	1316	2.34
2 = No.....	5381	9.56
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED COCAINE	49502	87.96
94 = DON'T KNOW	24	0.04
97 = REFUSED	34	0.06
98 = BLANK (NO ANSWER)	17	0.03

RECODED PRIOR SUBSTANCE USE

RECODED PRIOR SUBSTANCE USE

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from the following two sections: Recoded Drug Use and Prior Substance Use.

*(MRJYRBFR)***MJPRIOR**

Len : 1 RC-MARIJUANA USE 12-23 MONTHS PRIOR TO INTERVIEW

	Freq	Pct
0 = No (Otherwise)	46669	82.93
1 = Used 12-23 Months Ago (MRJYRBFR=1).....	9607	17.07

*(MJPRIOR, MRJYR)***MJPRIYR**

Len : 1 RC-MRJ USE 12-23 MONTHS PRIOR & PST YR MRJ USE

	Freq	Pct
0 = No (Otherwise)	48535	86.24
1 = Used in Prior Yr & Past Yr (MRJYR=1 & MJPRIOR=1)	7741	13.76

*(MJPRIOR, MRJYR)***MJPRNOYR**

Len : 1 RC-MRJ USE 12-23 MONTHS PRIOR & NO PST YR MRJ USE

	Freq	Pct
0 = No (Otherwise)	54410	96.68
1 = Used in Pr Yr NOT Pst Yr (MRJYR=0 and MJPRIOR=1).....	1866	3.32

DRUG TREATMENT

DRUG TREATMENT

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: Respondents were not asked questions in the SUBSTANCE TREATMENT module if they did not report lifetime use of alcohol, marijuana, cocaine, heroin, hallucinogens, inhalants, methamphetamine, or lifetime misuse of prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives). Codes of 91 in the edited SUBSTANCE TREATMENT variables indicate that the questions did not apply because respondents never used (or misused) any of these substances.

These next questions deal with treatment for alcohol and drug problems, not including cigarettes. Please report treatment or counseling designed to help you reduce or stop your alcohol or drug use. Please include detoxification and any other treatment for medical problems associated with your alcohol or drug use.

Have you ever received treatment or counseling for your use of alcohol or any drug, not counting cigarettes?

(TX01)

TXEVRRCDV¹

Len : 2 EVER RECEIVED ALCOHOL OR DRUG TREATMENT

	Freq	Pct
1 = Yes.....	2926	5.20
2 = No.....	39339	69.90
85 = BAD DATA Logically assigned	40	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	62	0.11
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	731	1.30

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)

TXYRRECDV¹

Len : 2 EVER RECEIVED ALCOHOL OR DRUG TRMT PAST 12 MOS

	Freq	Pct
1 = Yes.....	871	1.55
2 = No.....	1970	3.50
3 = Yes LOGICALLY ASSIGNED.....	79	0.14
4 = No LOGICALLY ASSIGNED	1	0.00
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	3	0.01
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	830	1.47
99 = LEGITIMATE SKIP (TXEVRRCDV=2).....	39339	69.90

During the past 12 months when you received treatment, was the treatment for alcohol use only, drug use only, or both alcohol and drug use?

(TX03)

TXYRALDGB¹

Len : 2 TRMT FOR ALC, DRUG OR BOTH PAST 12 MONTHS

	Freq	Pct
1 = Alcohol use only.....	250	0.44
2 = Drug use only.....	332	0.59
3 = Both alcohol and drug use.....	233	0.41
4 = Alcohol (drug trmt unknown) LOGICALLY ASSIGNED	2	0.00
6 = Both alcohol and drug use LOGICALLY ASSIGNED.....	2	0.00
11 = Alcohol only (but last tmt for drugs reported).....	23	0.04
12 = Drugs only (but last tmt for alc reported).....	22	0.04
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	913	1.62
99 = LEGITIMATE SKIP.....	41310	73.41

DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in a hospital overnight as an inpatient?

<i>(TX04A)</i> TXYRHOSOV¹	Len : 2 RCV'D TXFILL1 TRMT IN HOSP/OVERNIGHT PST 12 MOS	Freq	Pct
1 = Yes.....		182	0.32
2 = No.....		676	1.20
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....		8	0.01
85 = BAD DATA Logically assigned		6	0.01
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
94 = DON'T KNOW		2	0.00
97 = REFUSED		78	0.14
98 = BLANK (NO ANSWER)		913	1.62
99 = LEGITIMATE SKIP.....		41310	73.41

Was the treatment you received in a hospital overnight as an inpatient for your alcohol use, your drug use, or both?

<i>(TX04A1)</i> TXYRHOSAD¹	Len : 2 HOSP/OVERNIGHT TRMT FOR ALC, DRUGS, OR BOTH	Freq	Pct
1 = Alcohol use.....		6	0.01
2 = Drug use		5	0.01
3 = Both alcohol and drug use.....		47	0.08
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		78	0.14
98 = BLANK (NO ANSWER)		947	1.68
99 = LEGITIMATE SKIP.....		42092	74.80

During the past 12 months, have you received treatment for your [TXFILL1] in a residential drug or alcohol rehabilitation facility where you stayed overnight?

<i>(TX04B)</i> TXYRRESOV¹	Len : 2 RCV'D TXFILL1 TRMT REHAB CENTR/OVERNIGHT PST 12 MO	Freq	Pct
1 = Yes.....		220	0.39
2 = No.....		623	1.11
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....		22	0.04
85 = BAD DATA Logically assigned		6	0.01
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
94 = DON'T KNOW		3	0.01
97 = REFUSED		78	0.14
98 = BLANK (NO ANSWER)		913	1.62
99 = LEGITIMATE SKIP.....		41310	73.41

Was the treatment you received in a residential drug or alcohol rehabilitation facility where you stayed overnight for your alcohol use, your drug use, or both?

<i>(TX04B1)</i> TXYRRESAD¹	Len : 2 RES ALC/DRG REH TRMT FOR ALC, DRUGS, OR BOTH	Freq	Pct
1 = Alcohol use.....		5	0.01
2 = Drug use		7	0.01
3 = Both alcohol and drug use.....		70	0.12
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		78	0.14
98 = BLANK (NO ANSWER)		961	1.71
99 = LEGITIMATE SKIP.....		42054	74.73

DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in a drug or alcohol rehabilitation facility as an outpatient?

(TX04C)

TXYROUTPT¹

Len : 2 RCVD TXFILL1 TRMT REHAB CENTR/OUTPT PST 12 MOS

	Freq	Pct
1 = Yes.....	376	0.67
2 = No.....	453	0.80
3 = Yes LOGICALLY ASSIGNED	1	0.00
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....	34	0.06
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DONT KNOW	5	0.01
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	913	1.62
99 = LEGITIMATE SKIP.....	41310	73.41

Was the treatment you received in a drug or alcohol rehabilitation facility as an outpatient for your alcohol use, your drug use, or both?

(TX04C1)

TXYROUTAD¹

Len : 2 OUTPATIENT TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use.....	3	0.01
2 = Drug use	11	0.02
3 = Both alcohol and drug use.....	78	0.14
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	953	1.69
99 = LEGITIMATE SKIP.....	42052	74.72

During the past 12 months, have you received treatment for your [TXFILL1] in a mental health center or facility as an outpatient?

(TX04D)

TXYRMHCOP¹

Len : 2 RCVD TXFILL1 TRMT MNT HEALTH CNTR/OUTPT PST 12 MO

	Freq	Pct
1 = Yes.....	269	0.48
2 = No.....	561	1.00
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....	35	0.06
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DONT KNOW	3	0.01
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	913	1.62
99 = LEGITIMATE SKIP.....	41310	73.41

Was the treatment you received in a mental health center or facility as an outpatient for your alcohol use, your drug use, or both?

(TX04D1)

TXYRMHCAD¹

Len : 2 MNT HEALTH CNTR TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use.....	1	0.00
2 = Drug use	5	0.01
3 = Both alcohol and drug use.....	60	0.11
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	954	1.70
99 = LEGITIMATE SKIP.....	42077	74.77

DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in an emergency room?

(*TX04E*)

TXYREMRGN¹

Len : 2 RCVD TXFILL1 TRMT IN EMERGENCY ROOM PAST 12 MOS

	Freq	Pct
1 = Yes.....	126	0.22
2 = No.....	724	1.29
3 = Yes LOGICALLY ASSIGNED	12	0.02
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....	6	0.01
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	913	1.62
99 = LEGITIMATE SKIP.....	41310	73.41

Was the treatment you received in an emergency room for your alcohol use, your drug use, or both?

(*TX04E1*)

TXYREMRAD¹

Len : 2 EMERGENCY ROOM TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use.....	9	0.02
2 = Drug use	7	0.01
3 = Both alcohol and drug use.....	22	0.04
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	940	1.67
99 = LEGITIMATE SKIP.....	42119	74.84

During the past 12 months, have you received treatment for your [TXFILL1] in a private doctor's office?

(*TX04F*)

TXYRDRPRV¹

Len : 2 RCVD TXFILL1 TRMT IN PRIV DR.'S OFFICE PST 12 MOS

	Freq	Pct
1 = Yes.....	204	0.36
2 = No.....	642	1.14
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....	18	0.03
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	3	0.01
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	913	1.62
99 = LEGITIMATE SKIP.....	41310	73.41

Was the treatment you received in a private doctor's office for your alcohol use, your drug use, or both?

(*TX04F1*)

TXYRDRPAD¹

Len : 2 PRIV DR.'S OFFICE TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use.....	1	0.00
2 = Drug use	9	0.02
3 = Both alcohol and drug use.....	33	0.06
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	944	1.68
99 = LEGITIMATE SKIP.....	42110	74.83

DRUG TREATMENT

During the past 12 months, have you received treatment for your [TXFILL1] in a prison or jail?

(TX04G) TXYRPRISN ¹	Len : 2 RCVD TXFILL1 TRMT IN PRISON/JAIL PAST 12 MONTHS	Freq	Pct
1 = Yes.....	97	0.17	
2 = No.....	762	1.35	
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....	7	0.01	
85 = BAD DATA Logically assigned	6	0.01	
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	79	0.14	
98 = BLANK (NO ANSWER)	913	1.62	
99 = LEGITIMATE SKIP.....	41310	73.41	

Was the treatment you received in a prison or jail for your alcohol use, your drug use, or both?

(TX04G1) TXYRPRIAD ¹	Len : 2 PRISON/JAIL TRMT FOR ALC, DRUGS, OR BOTH	Freq	Pct
1 = Alcohol use.....	2	0.00	
2 = Drug use	7	0.01	
3 = Both alcohol and drug use.....	26	0.05	
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28	
97 = REFUSED	78	0.14	
98 = BLANK (NO ANSWER)	936	1.66	
99 = LEGITIMATE SKIP.....	42126	74.86	

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 ¹	Len : 2 RCVD TXFILL1 TRMT IN SELF-HELP GROUP PAST 12 MOS	Freq	Pct
1 = Yes.....	440	0.78	
2 = No.....	402	0.71	
3 = Yes LOGICALLY ASSIGNED	2	0.00	
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....	22	0.04	
85 = BAD DATA Logically assigned	6	0.01	
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28	
97 = REFUSED	80	0.14	
98 = BLANK (NO ANSWER)	913	1.62	
99 = LEGITIMATE SKIP.....	41310	73.41	

Was the treatment you received in a self-help group for your alcohol use, your drug use, or both?

(TX04H1) TXYRSLFAD ¹	Len : 2 SELF-HELP GROUP TRMT FOR ALC, DRUGS, OR BOTH	Freq	Pct
1 = Alcohol use.....	14	0.02	
2 = Drug use	7	0.01	
3 = Both alcohol and drug use.....	123	0.22	
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28	
97 = REFUSED	78	0.14	
98 = BLANK (NO ANSWER)	950	1.69	
99 = LEGITIMATE SKIP.....	42003	74.64	

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)

TXYROTHER¹

Len : 2 RCVD TXFILL1 TRMT IN SOME OTHER PLACE PAST 12 MOS

	Freq	Pct
1 = Yes.....	213	0.38
2 = No.....	573	1.02
5 = Yes LOGICALLY ASSIGNED (from TXLTYMNPL2).....	73	0.13
7 = Treatment location unknown, LOG ASSN	7	0.01
85 = BAD DATA Logically assigned	6	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	913	1.62
99 = LEGITIMATE SKIP.....	41310	73.41

(TX04SC)

TXYROTHSP2¹

Len : 3 OTHER PLACE RCVD TRMT PAST 12 MONTHS

	Freq	Pct
2 = A res drug/alcohol rehab facility overnight.....	2	0.00
3 = A drug or alcohol rehab facility as an outpatient.....	3	0.01
4 = A mental health center or facility as outpatient.....	1	0.00
5 = An emergency room.....	1	0.00
7 = A prison or jail.....	1	0.00
8 = Self-help group, Alcoholic/Narcotics Anonymous.....	3	0.01
9 = Some other place.....	17	0.03
40 = Home, family, friends	11	0.02
41 = School, college.....	11	0.02
42 = Church/religious/spiritual influence.....	17	0.03
45 = Rehab/intervention fac/prgrm, ptnt status unspcfd.....	4	0.01
48 = Counselor, therapist, psychologist, psychiatrist	47	0.08
49 = Court-mandated/sponsored program	16	0.03
52 = Military/VA Hospital.....	4	0.01
53 = Hospital; mental health or patient status unspcfd.....	6	0.01
55 = Youth-oriented facility/organization/program.....	3	0.01
56 = Mental hlth ctr/facility/hosp; ptnt status unspcfd	3	0.01
64 = Methadone clinic/program	19	0.03
65 = Name of facility/program given	80	0.14
66 = Faith-based formal program/facility.....	6	0.01
68 = Detox	3	0.01
78 = Outpatient facility; type and reason unspecified	3	0.01
81 = Buprenorphine/Suboxone/Subutex clinic/program	3	0.01
985 = BAD DATA Logically assigned	9	0.02
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	5	0.01
997 = REFUSED	79	0.14
998 = BLANK (NO ANSWER).....	935	1.66
999 = LEGITIMATE SKIP.....	41883	74.42

Was the treatment you received in this other place for your alcohol use, your drug use, or both?

(TX04II)

TXYROTHAD¹

Len : 2 OTHER PLACE TRMT FOR ALC, DRUGS, OR BOTH

	Freq	Pct
1 = Alcohol use.....	4	0.01
2 = Drug use	5	0.01
3 = Both alcohol and drug use.....	44	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	964	1.71
99 = LEGITIMATE SKIP.....	42080	74.77

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)

TXYRERDRG¹ Len : 2 EVER VISIT EMER RM FOR TRMT OF ILL DRUG PST 12 MO

	Freq	Pct
1 = Yes.....	42	0.07
2 = No.....	527	0.94
6 = NEVER USED RELEVANT DRUGS.....	64	0.11
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	899	1.60
99 = LEGITIMATE SKIP.....	41560	73.85

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)

TXYRERNUM2¹ Len : 3 # TIMES EMER RM FOR TRMT OF ILL DRUGS PST 12 MOS

	Freq	Pct
RANGE = 1 - 20.....	40	0.07
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
997 = REFUSED	84	0.15
998 = BLANK (NO ANSWER).....	900	1.60
999 = LEGITIMATE SKIP.....	42151	74.90

Are you currently receiving treatment or counseling for your [TXFILL1]?

(TX07)

TXCURRENT¹ Len : 2 CURRENTLY RECEIVING TRMT/COUNSELING FOR TXFILL1

	Freq	Pct
1 = Yes.....	432	0.77
2 = No.....	438	0.78
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

During the past 12 months, did you need treatment or counseling for your alcohol or drug use?

(TX08)

NDTXYRADG¹ Len : 2 NEED TRMT FOR USE OF ALCOHOL OR DRUG PAST 12 MOS

	Freq	Pct
1 = Yes.....	238	0.42
2 = No.....	41079	73.00
11 = Yes (TXYRRECV=3).....	26	0.05
12 = No (TXYRRECV=3).....	53	0.09
85 = BAD DATA Logically assigned	45	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	56	0.10
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	734	1.30
99 = LEGITIMATE SKIP.....	871	1.55

During the past 12 months, did you need additional treatment or counseling for your alcohol or drug use?

(TX09)

NDMORTXYR¹ Len : 2 NEED ADDL TRMT FOR USE OF ALCOHOL/DRUG PST 12 MOS

	Freq	Pct
1 = Yes.....	43	0.08
2 = No.....	392	0.70
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	995	1.77
99 = LEGITIMATE SKIP.....	41742	74.17

DRUG TREATMENT

During the past 12 months, for which of the following drugs did you need additional treatment or counseling?

(TX10)

NDMORTALC¹

Len : 2 NEED ADDL TRMT FOR USE OF ALCOHOL PAST 12 MOS

	Freq	Pct
1 = Response entered	23	0.04
6 = Response not entered	19	0.03
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)

NDMORTMRJ¹

Len : 2 NEED ADDL TRMT FOR USE OF MJ/HASH PAST 12 MOS

	Freq	Pct
1 = Response entered	12	0.02
6 = Response not entered	30	0.05
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)

NDMORTCOC¹

Len : 2 NEED ADDL TRMT FOR USE OF COC/CRACK PAST 12 MOS

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	35	0.06
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)

NDMORTHER¹

Len : 2 NEED ADDL TRMT FOR USE OF HEROIN PAST 12 MOS

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	39	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)

NDMORTHAL¹

Len : 2 NEED ADDL TRMT FOR USE OF HALLUC PAST 12 MOS

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	40	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)

NDMORTINH¹

Len : 2 NEED ADDL TRMT FOR USE OF INHALANTS PAST 12 MOS

	Freq	Pct
1 = Response entered	1	0.00
6 = Response not entered	41	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

DRUG TREATMENT

(TX10)
NDMORTMTH¹

Len : 2 NEED ADDL TRMT FOR USE OF METHAMPHETAMINE PAST 12 MOS

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	38	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)
NDMORTPNR¹

Len : 2 NEED ADDL TRMT FOR USE OF PAIN REL PST 12 MOS

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	38	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)
NDMORTTRQ¹

Len : 2 NEED ADDL TRMT FOR USE OF TRAN PAST 12 MOS

	Freq	Pct
6 = Response not entered	42	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)
NDMORTSTM¹

Len : 2 NEED ADDL TRMT FOR USE OF STIMULANTS PST 12 MOS

	Freq	Pct
6 = Response not entered	42	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)
NDMORTSED¹

Len : 2 NEED ADDL TRMT FOR USE OF SEDATIVES PST 12 MOS

	Freq	Pct
1 = Response entered	1	0.00
6 = Response not entered	41	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX10)
NDMORTOTH¹

Len : 2 NEED ADDL TRMT FOR USE OF SOME OTH DRG PST 12 MOS

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	39	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

DRUG TREATMENT

During the past 12 months did you need treatment or counseling for your use of alcohol?

<i>(TX11)</i> NDTXYRALC¹	Len : 2 NEED TRMT FOR USE OF ALCOHOL PAST 12 MONTHS	Freq	Pct
1 = Yes.....		111	0.20
2 = No.....		118	0.21
11 = Yes (TXYRRECV=3).....		14	0.02
12 = No (TXYRRECV=3).....		12	0.02
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		64	0.11
98 = BLANK (NO ANSWER)		67	0.12
99 = LEGITIMATE SKIP.....		42789	76.03

During the past 12 months, did you need treatment or counseling for your use of marijuana or hashish?

<i>(TX12)</i> NDTXYRMJ¹	Len : 2 NEED TRMT FOR USE OF MARIJUANA/HASHISH PAST 12 MOS	Freq	Pct
1 = Yes.....		32	0.06
2 = No.....		180	0.32
11 = Yes (TXYRRECV=3).....		7	0.01
12 = No (TXYRRECV=3).....		15	0.03
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		47	0.08
98 = BLANK (NO ANSWER)		38	0.07
99 = LEGITIMATE SKIP.....		42856	76.15

During the past 12 months, did you need treatment or counseling for your use of cocaine or 'crack'?

<i>(TX13)</i> NDTXYRCOC¹	Len : 2 NEED TRMT FOR USE OF COCAINE/CRACK PAST 12 MONTHS	Freq	Pct
1 = Yes.....		17	0.03
2 = No.....		117	0.21
3 = Yes LOGICALLY ASSIGNED.....		1	0.00
11 = Yes (TXYRRECV=3).....		4	0.01
12 = No (TXYRRECV=3).....		15	0.03
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		21	0.04
98 = BLANK (NO ANSWER)		17	0.03
99 = LEGITIMATE SKIP.....		42983	76.38

During the past 12 months, did you need treatment or counseling for your use of heroin?

<i>(TX14)</i> NDTXYRH¹	Len : 2 NEED TRMT FOR USE OF HEROIN PAST 12 MONTHS	Freq	Pct
1 = Yes.....		17	0.03
2 = No.....		35	0.06
11 = Yes (TXYRRECV=3).....		6	0.01
12 = No (TXYRRECV=3).....		3	0.01
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		8	0.01
98 = BLANK (NO ANSWER)		19	0.03
99 = LEGITIMATE SKIP.....		43087	76.56

During the past 12 months, did you need treatment or counseling for your use of hallucinogens?

<i>(TX15)</i> NDTXYRHAL¹	Len : 2 NEED TRMT FOR USE OF HALLUCINOGENS PAST 12 MONTHS	Freq	Pct
1 = Yes.....		3	0.01
2 = No.....		142	0.25
12 = No (TXYRRECV=3).....		17	0.03
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		16	0.03
98 = BLANK (NO ANSWER)		162	0.29
99 = LEGITIMATE SKIP.....		42835	76.12

DRUG TREATMENT

During the past 12 months, did you need treatment or counseling for your use of inhalants?

<i>(TX16)</i> NDTXYRINH¹	Len : 2 NEED TRMT FOR USE OF INHALANTS PAST 12 MONTHS	Freq	Pct
2 = No.....		91	0.16
11 = Yes (TXYRRECV=3).....		1	0.00
12 = No (TXYRRECV=3).....		13	0.02
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		22	0.04
98 = BLANK (NO ANSWER)		123	0.22
99 = LEGITIMATE SKIP.....		42925	76.28

During the past 12 months, did you need treatment or counseling for your use of methamphetamine?

<i>(TX16A)</i> NDTXYRMTH¹	Len : 2 NEED TRMT FOR USE OF METHAMPHETAMINE PAST 12 MONTHS	Freq	Pct
1 = Yes.....		27	0.05
2 = No.....		53	0.09
11 = Yes (TXYRRECV=3).....		4	0.01
12 = No (TXYRRECV=3).....		8	0.01
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		12	0.02
98 = BLANK (NO ANSWER)		41	0.07
99 = LEGITIMATE SKIP.....		43030	76.46

During the past 12 months, did you need treatment or counseling for your use of prescription pain relievers?

<i>(TX17)</i> NDTXYRPNR¹	Len : 2 NEED TRMT FOR USE OF RX PAIN RELIEVERS PST 12 MOS	Freq	Pct
1 = Yes.....		38	0.07
2 = No.....		83	0.15
11 = Yes (TXYRRECV=3).....		4	0.01
12 = No (TXYRRECV=3).....		11	0.02
22 = No (PNRNMREC =83).....		1	0.00
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		23	0.04
98 = BLANK (NO ANSWER)		418	0.74
99 = LEGITIMATE SKIP.....		42597	75.69

During the past 12 months, did you need treatment or counseling for your use of prescription tranquilizers?

<i>(TX18)</i> NDTXYRTRQ¹	Len : 2 NEED TRMT FOR USE OF RX TRANQUILIZERS PST 12 MOS	Freq	Pct
1 = Yes.....		9	0.02
2 = No.....		59	0.10
11 = Yes (TXYRRECV=3).....		1	0.00
12 = No (TXYRRECV=3).....		10	0.02
22 = No (TRQNMREC =83).....		1	0.00
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		12	0.02
98 = BLANK (NO ANSWER)		232	0.41
99 = LEGITIMATE SKIP.....		42851	76.14

During the past 12 months, did you need treatment or counseling for your use of prescription stimulants?

<i>(TX19)</i> NDTXYRSTM¹	Len : 2 NEED TRMT FOR USE OF RX STIMULANTS PST 12 MOS	Freq	Pct
1 = Yes.....		8	0.01
2 = No.....		59	0.10
12 = No (TXYRRECV=3).....		5	0.01
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		14	0.02
98 = BLANK (NO ANSWER)		169	0.30
99 = LEGITIMATE SKIP.....		42920	76.27

DRUG TREATMENT

During the past 12 months, did you need treatment or counseling for your use of prescription sedatives?

<i>(TX20)</i> NDTXYRSED¹	Len : 2 NEED TRMT FOR USE OF RX SEDATIVES PST 12 MOS	Freq	Pct
1 = Yes.....		4	0.01
2 = No.....		30	0.05
11 = Yes (TXYRRECV=3).....		1	0.00
12 = No (TXYRRECV=3).....		4	0.01
13 = Yes LOGICALLY ASSIGNED (TXYRRECV=3).....		1	0.00
22 = No (SEDMREC =83).....		1	0.00
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		12	0.02
98 = BLANK (NO ANSWER)		187	0.33
99 = LEGITIMATE SKIP.....		42935	76.29

During the past 12 months, did you need treatment or counseling for your use of some other drug besides the ones just listed?

<i>(TX21)</i> NDTXYROTH¹	Len : 2 NEED TRMT FOR USE OF SOME OTHER DRUG PAST 12 MOS	Freq	Pct
1 = Yes.....		11	0.02
2 = No.....		188	0.33
5 = Drug Unknown LOGICALLY ASSIGNED		39	0.07
11 = Yes (TXYRRECV=3).....		2	0.00
12 = No (TXYRRECV=3).....		24	0.04
91 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
97 = REFUSED		73	0.13
98 = BLANK (NO ANSWER)		835	1.48
99 = LEGITIMATE SKIP.....		42003	74.64

<i>(TX21SC1)</i> NDTXYOTH1¹	Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 1	Freq	Pct
702 = Heroin.....		1	0.00
801 = OTHER Drugs, NOT OTHERWISE SPECIFIED		1	0.00
803 = Marijuana, MarrJane, Mary Jane, MJ, pot, weed		1	0.00
806 = Crack, rock.....		1	0.00
1503 = Temazepam.....		1	0.00
8225 = Cymbalta, Duloxetine		1	0.00
8233 = Keppra, Levetiracetam.....		1	0.00
9985 = BAD DATA Logically assigned		2	0.00
9991 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
9994 = DON'T KNOW		2	0.00
9997 = REFUSED		75	0.13
9998 = BLANK (NO ANSWER).....		874	1.55
9999 = LEGITIMATE SKIP.....		42215	75.01

<i>(TX21SC2)</i> NDTXYOTH2¹	Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 2	Freq	Pct
807 = Alcohol, beer, ethanol, EtOH, pink champagne		1	0.00
8535 = Risperdal, Risperadol, Resperidone		1	0.00
9985 = BAD DATA Logically assigned		1	0.00
9991 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
9997 = REFUSED		74	0.13
9998 = BLANK (NO ANSWER).....		883	1.57
9999 = LEGITIMATE SKIP.....		42215	75.01

<i>(TX21SC3)</i> NDTXYOTH3¹	Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 3	Freq	Pct
9985 = BAD DATA Logically assigned		1	0.00
9991 = NEVER USED ALCOHOL OR DRUGS		13101	23.28
9997 = REFUSED		73	0.13
9998 = BLANK (NO ANSWER).....		886	1.57
9999 = LEGITIMATE SKIP.....		42215	75.01

DRUG TREATMENT

(TX21SC4)
NDTXYOTH¹

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 4

	Freq	Pct
9991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
9997 = REFUSED	73	0.13
9998 = BLANK (NO ANSWER).....	887	1.58
9999 = LEGITIMATE SKIP.....	42215	75.01

(TX21SC5)
NDTXYOTH⁵

Len : 4 OTHER DRUG NEEDED TRMT FOR PST 12 MOS - SPECIFY 5

	Freq	Pct
9991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
9997 = REFUSED	73	0.13
9998 = BLANK (NO ANSWER).....	887	1.58
9999 = LEGITIMATE SKIP.....	42215	75.01

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)
NDTXXEFFRT¹

Len : 2 MAKE EFFORT FOR TRMT OF TXFILL2 PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	85	0.15
2 = No.....	140	0.25
11 = Yes (see note)	34	0.06
12 = No (TXYRRECVD=3)	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	73	0.13
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

(TX22A)
NDTXNOCOV¹

Len : 2 NOT GET TRMT COULDN'T AFFORD - NO HLTH CARE COVER

	Freq	Pct
1 = Response entered	58	0.10
6 = Response not entered	191	0.34
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	8	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22A)
NDTXNOTPY¹

Len : 2 TREATMENT NOT COVERED ON HLTH CARE

	Freq	Pct
1 = Response entered	23	0.04
6 = Response not entered	230	0.41
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

DRUG TREATMENT

(TX22A)
NDTXTSPHR¹

Len : 2 NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT

	Freq	Pct
1 = Response entered	17	0.03
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	234	0.42
11 = Response entered (TXYRRECV=3 or NDTXEFFRT=11)	5	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22A)
NDTXWANTD¹

Len : 2 TREATMENT NOT FOUND FOR TYPE WANTED

	Freq	Pct
1 = Response entered	16	0.03
6 = Response not entered	240	0.43
11 = Response entered (TXYRRECV=3 or NDTXEFFRT=11)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22A)
NDTNSTOP¹

Len : 2 NOT READY TO STOP USING [TXFILL2]

	Freq	Pct
1 = Response entered	78	0.14
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	167	0.30
11 = Response entered (TXYRRECV=3 or NDTXEFFRT=11)	11	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22A)
NDTPFPULL¹

Len : 2 NO OPENINGS IN THE PROGRAMS

	Freq	Pct
1 = Response entered	11	0.02
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	242	0.43
11 = Response entered (TXYRRECV=3 or NDTXEFFRT=11)	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22A)
NDTDXDKWHR¹

Len : 2 DIDN'T KNOW WHERE TO GET TREATMENT

	Freq	Pct
1 = Response entered	34	0.06
6 = Response not entered	222	0.39
11 = Response entered (TXYRRECV=3 or NDTXEFFRT=11)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

DRUG TREATMENT

(TX22A)
NDTXNBRNG¹

Len : 2 TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG OPIN

	Freq	Pct
1 = Response entered	38	0.07
6 = Response not entered	217	0.39
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22A)
NDTXJOBNG¹

Len : 2 TREATMENT MIGHT HAVE NEG. EFFECT ON JOB

	Freq	Pct
1 = Response entered	40	0.07
6 = Response not entered	213	0.38
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

Which of these statements explain why you did not get the treatment or counseling you needed for your use of [TXFILL2]?

(TX22B)
NDTXNNONE¹

Len : 2 YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

	Freq	Pct
1 = Response entered	21	0.04
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	232	0.41
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22B)
NDTXHANDL¹

Len : 2 YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

	Freq	Pct
1 = Response entered	28	0.05
6 = Response not entered	227	0.40
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22B)
NDTXNOHLP¹

Len : 2 YOU DIDN'T THINK TREATMENT WOULD HELP

	Freq	Pct
1 = Response entered	6	0.01
6 = Response not entered	248	0.44
11 = Response entered (TXYRRECVD=3 or NDTXEFFRT=11)	2	0.00
13 = Response entered LOG ASSN (see level 11).....	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

DRUG TREATMENT

(TX22B)
NDTXNTIME¹

Len : 2 YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

	Freq	Pct
1 = Response entered	15	0.03
6 = Response not entered	239	0.42
11 = Response entered (TXYRRECV=3 or NDTXEFFRT=11)	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22B)
NDTXFNDOU¹

Len : 2 DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

	Freq	Pct
1 = Response entered	14	0.02
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	241	0.43
11 = Response entered (TXYRRECV=3 or NDTXEFFRT=11)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22A, TX22B)
NDTXOTRSN¹

Len : 2 SOME OTHER REASON OR REASONS

	Freq	Pct
1 = Response entered	28	0.05
6 = Response not entered	225	0.40
11 = Response entered (TXYRRECV=3 or NDTXEFFRT=11)	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	4	0.01
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	835	1.48
99 = LEGITIMATE SKIP.....	42003	74.64

(TX22SC1)
NDTXMIMPT¹

Len : 2 MOST IMPORTANT OTHER REASON DIDNT GET TRMT

	Freq	Pct
1 = No health care coverage and couldn't afford cost.....	1	0.00
3 = No transportation/too far away/hrs inconvenient	1	0.00
5 = You were not ready to stop using.....	1	0.00
6 = There were no openings in the programs	1	0.00
10 = You didn't think you needed treatment at the time.....	5	0.01
12 = You didn't think treatment would help.....	1	0.00
14 = Didn't want others to find out you needed trmt	1	0.00
16 = Too embarrassed,ashamed,afraid/didn't want to ask	1	0.00
20 = Didn't want treatment; lacked motivation	2	0.00
21 = Stopped using, treatment not indicated	1	0.00
23 = Other problems to deal w/ (emotional, family, etc).....	3	0.01
25 = You were too stubborn/prideful to go	1	0.00
31 = Family members/others unsupportive	2	0.00
32 = Conflict of interest; type unspecified	1	0.00
70 = You did get/seek treatment (incl self-help groups).....	4	0.01
85 = BAD DATA Logically assigned	4	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	839	1.49
99 = LEGITIMATE SKIP.....	42228	75.04

DRUG TREATMENT

During the past 12 months, did you make an effort to get additional treatment or counseling for your use of alcohol or any other drug?

(TX23)

NDMREFFRT¹

Len : 2 MAKE EFFORT FOR ADDL TRMT FOR ALC/DRG PST 12 MOS

	Freq	Pct
1 = Yes.....	29	0.05
2 = No.....	14	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

Which of these statements explain why you did not get the additional treatment or counseling you needed for your use of alcohol or drugs?

(TX23A)

NDMRNOCOV¹

Len : 2 NOT GET TRMT COULDNT AFFORD - NO HLTH CARE COVER

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	30	0.05
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23A)

NDMRNOTPY¹

Len : 2 TREATMENT NOT COVERED ON HLTH CARE

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	39	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23A)

NDMRTSPHR¹

Len : 2 NO TRANSPORTATION, TOO FAR AWAY, NOT CONVENIENT

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	34	0.06
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23A)

NDMRWANTD¹

Len : 2 TREATMENT NOT FOUND FOR TYPE WANTED

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	37	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23A)

NDMRNSTOP¹

Len : 2 NOT READY TO STOP USING ALCOHOL OR DRUGS

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	30	0.05
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

DRUG TREATMENT

(TX23A)

NDMRPFULL¹

Len : 2 NO OPENINGS IN THE PROGRAMS

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	37	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23A)

NDMRDKWHR¹

Len : 2 DIDN'T KNOW WHERE TO GET TREATMENT

	Freq	Pct
1 = Response entered	5	0.01
6 = Response not entered	36	0.06
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23A)

NDMRNBRNG¹

Len : 2 TREATMENT MIGHT CAUSE NEIGHBRS TO HAVE NEG. OPIN

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	37	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23A)

NDMRJOBNG¹

Len : 2 TREATMENT MIGHT HAVE NEG. EFFECT ON JOB

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	37	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

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)

NDMRNONE¹

Len : 2 YOU DIDN'T THINK YOU NEEDED TREATMENT AT THE TIME

	Freq	Pct
1 = Response entered	5	0.01
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	35	0.06
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23B)

NDMRHANDL¹

Len : 2 YOU THOUGHT YOU COULD HANDLE THE PROB W/O TREATMT

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	39	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

DRUG TREATMENT

(TX23B)
NDMRNOHLP¹

Len : 2 YOU DIDN'T THINK TREATMENT WOULD HELP

	Freq	Pct
1 = Response entered	1	0.00
6 = Response not entered	40	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23B)
NDMRNTIME¹

Len : 2 YOU DIDN'T HAVE TIME (JOB, CHILDCARE, OR OTH COM)

	Freq	Pct
1 = Response entered	3	0.01
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	37	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23B)
NDMRFNDOU¹

Len : 2 DIDN'T WANT OTHERS TO FIND OUT YOU NEEDED TRMT

	Freq	Pct
1 = Response entered	1	0.00
6 = Response not entered	40	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23A, TX23B)
NDMROTRSN¹

Len : 2 SOME OTHER REASON OR REASONS

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	38	0.07
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	998	1.77
99 = LEGITIMATE SKIP.....	42134	74.87

(TX23SC1)
NDMRMIMPT¹

Len : 2 MOST IMPORTANT OTHR REASON DIDNT GET ADDL TRMT

	Freq	Pct
10 = You didn't think you needed treatment at the time.....	1	0.00
13 = Didn't have time (b/c of job, childcare, other).....	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	1000	1.78
99 = LEGITIMATE SKIP.....	42172	74.94

How long has it been since you were last in treatment or counseling for your alcohol or drug use, not counting cigarettes?

(TX24)
TXRCVDREC¹

Len : 2 TIME SINCE LAST RCV'D ALCOHOL OR DRUG TREATMENT

	Freq	Pct
1 = Within past 30 days -- that is, since [DATEFILL]	52	0.09
2 = More than 30 days ago but within the past 12 mos	351	0.62
3 = More than 12 months ago	1946	3.46
7 = Still in treatment LOG ASSN (TXCURRENT=1).....	432	0.77
8 = Treatment in past year LOGICALLY ASSIGNED.....	115	0.20
9 = Treatment in lifetime LOGICALLY ASSIGNED.....	5	0.01
13 = Treatment > 12 mos ago LOG ASSN (TXYRRECD=2).....	25	0.04
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	831	1.48
99 = LEGITIMATE SKIP.....	39339	69.90

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, TX25SCI)
TXLTYMNPL2¹

Len : 3 MAIN PLACE RCV TRMT LAST TIME/CURRENTLY

	Freq	Pct
1 = A hospital overnight as an inpatient.....	34	0.06
2 = A res drug/alcohol rehab facility overnight.....	84	0.15
3 = A drug or alcohol rehab facility as an outpatient.....	171	0.30
4 = A mental health center or facility as outpatient.....	126	0.22
5 = An emergency room.....	10	0.02
6 = A private doctor's office.....	97	0.17
7 = A prison or jail.....	23	0.04
8 = Self-help group, Alcoholic/Narcotics Anonymous.....	166	0.29
9 = Some other place.....	31	0.06
40 = Home, family, friends	8	0.01
41 = School, college.....	9	0.02
42 = Church/religious/spiritual influence.....	7	0.01
48 = Counselor, therapist, psychologist, psychiatrist	29	0.05
49 = Court-mandated/sponsored program.....	6	0.01
56 = Mental hlth ctr/facility/hosp; pnt status unspcfed	3	0.01
64 = Methadone clinic/program.....	9	0.02
65 = Name of facility/program given	37	0.07
66 = Faith-based formal program/facility.....	3	0.01
985 = BAD DATA Logically assigned	5	0.01
989 = LEGITIMATE SKIP Logically assigned	1	0.00
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	10	0.02
997 = REFUSED	87	0.15
998 = BLANK (NO ANSWER).....	910	1.62
999 = LEGITIMATE SKIP.....	41309	73.40

The last time you entered treatment, did you receive treatment or counseling for your use of alcohol?

Are you currently receiving treatment or counseling for your use of alcohol?

(TX26)
TXLTYALCO¹

Len : 2 LAST/CURRENT TREATMENT FOR ALCOHOL

	Freq	Pct
1 = Yes.....	401	0.71
2 = No.....	380	0.68
3 = Yes LOGICALLY ASSIGNED.....	5	0.01
5 = Yes LOG ASSN (TXYRALDGB = 1).....	57	0.10
6 = NEVER USED ALCOHOL (TXEVRRCCVD = 1).....	24	0.04
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCCVD=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP (TXEVRRCCVD=2/TXYRRECV=2,4).....	41309	73.40

DRUG TREATMENT

The last time you entered treatment, did you receive treatment or counseling for your use of marijuana or hashish?

Are you currently receiving treatment or counseling for your use of marijuana or hashish?

(TX27)

TXLTYMRJH¹

Len : 2 LAST/CURRENT TREATMENT FOR MARIJUANA/HASHISH

	Freq	Pct
1 = Yes.....	228	0.41
2 = No.....	546	0.97
3 = Yes LOGICALLY ASSIGNED.....	6	0.01
6 = NEVER USED MARIJUANA (TXEVRRCDV =1).....	104	0.18
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCDV=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	898	1.60
99 = LEGITIMATE SKIP (TXEVRRCDV=2/TXYRRECDV=2,4).....	41309	73.40

The last time you entered treatment, did you receive treatment or counseling for your use of cocaine or 'crack'?

Are you currently receiving treatment or counseling for your use of cocaine or 'crack'?

(TX28)

TXLTYCOCN¹

Len : 2 LAST/CURRENT TREATMENT FOR COCAINE/CRACK

	Freq	Pct
1 = Yes.....	117	0.21
2 = No.....	400	0.71
3 = Yes LOGICALLY ASSIGNED.....	5	0.01
6 = NEVER USED COCAINE (TXEVRRCDV = 1)	388	0.69
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	872	1.55
99 = LEGITIMATE SKIP (TXEVRRCDV=2/TXYRRECDV=2,4).....	41310	73.41

The last time you entered treatment, did you receive treatment or counseling for your use of heroin?

Are you currently receiving treatment or counseling for your use of heroin?

(TX29)

TXLTYHERN¹

Len : 2 LAST/CURRENT TREATMENT FOR HEROIN

	Freq	Pct
1 = Yes.....	173	0.31
2 = No.....	77	0.14
3 = Yes LOGICALLY ASSIGNED.....	1	0.00
6 = NEVER USED HEROIN (TXEVRRCDV = 1)	681	1.21
85 = BAD DATA Logically assigned	3	0.01
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCDV=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	851	1.51
99 = LEGITIMATE SKIP (TXEVRRCDV=2/TXYRRECDV=2,4).....	41309	73.40

DRUG TREATMENT

The last time you entered treatment, did you receive treatment or counseling for your use of hallucinogens?

Are you currently receiving treatment or counseling for your use of hallucinogens?

(TX30)

TXLTYHALL¹

Len : 2 LAST/CURRENT TREATMENT FOR HALLUCINOGENS

	Freq	Pct
1 = Yes.....	67	0.12
2 = No.....	440	0.78
6 = NEVER USED HALLUCINOGENS (TXEVRRCDV = 1).....	401	0.71
85 = BAD DATA Logically assigned	3	0.01
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCDV=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	875	1.55
99 = LEGITIMATE SKIP (TXEVRRCDV=2/TXYRRECDV=2,4).....	41309	73.40

The last time you entered treatment, did you receive treatment or counseling for your use of inhalants?

Are you currently receiving treatment or counseling for your use of inhalants?

(TX31)

TXLTYINHL¹

Len : 2 LAST/CURRENT TREATMENT FOR INHALANTS

	Freq	Pct
1 = Yes.....	37	0.07
2 = No.....	252	0.45
6 = NEVER USED INHALANTS (TXEVRRCDV =1).....	637	1.13
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	860	1.53
99 = LEGITIMATE SKIP (TXEVRRCDV=2/TXYRRECDV=2,4).....	41310	73.41

The last time you entered treatment, did you receive treatment or counseling for your use of methamphetamine?

Are you currently receiving treatment or counseling for your use of methamphetamine?

(TX31A)

TXLTYMETH¹

Len : 2 LAST/CURRENT TREATMENT FOR METHAMPHETAMINE

	Freq	Pct
1 = Yes.....	126	0.22
2 = No.....	167	0.30
3 = Yes LOGICALLY ASSIGNED	5	0.01
6 = NEVER USED METHAMPHETAMINE (TXEVRRCDV = 1).....	628	1.12
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	858	1.52
99 = LEGITIMATE SKIP (TXEVRRCDV=2/TXYRRECDV=2,4).....	41310	73.41

The last time you entered treatment, did you receive treatment or counseling for your use of prescription pain relievers?

Are you currently receiving treatment or counseling for your use of prescription pain relievers?

(TX32)

TXLTPNRL¹

Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION PAIN RELIEVERS

	Freq	Pct
1 = Yes.....	216	0.38
2 = No.....	240	0.43
3 = Yes LOGICALLY ASSIGNED	11	0.02
6 = NEVER USED PAIN RELIEVERS (TXEVRRCDV = 1).....	446	0.79
85 = BAD DATA Logically assigned	3	0.01
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCDV=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	868	1.54
99 = LEGITIMATE SKIP (TXEVRRCDV=2/TXYRRECDV=2,4).....	41309	73.40

DRUG TREATMENT

The last time you entered treatment, did you receive treatment or counseling for your use of prescription tranquilizers?

Are you currently receiving treatment or counseling for your use of prescription tranquilizers?

(TX33)

TXLTYTRQL¹ Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION TRANQUILIZERS

	Freq	Pct
1 = Yes.....	63	0.11
2 = No.....	217	0.39
3 = Yes LOGICALLY ASSIGNED	7	0.01
4 = No LOGICALLY ASSIGNED	2	0.00
6 = NEVER USED TRANQUILIZERS (TXEVRRCD = 1).....	637	1.13
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned (TXEVRRCD=2)	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	858	1.52
99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECD=2,4).....	41309	73.40

The last time you entered treatment, did you receive treatment or counseling for your use of prescription stimulants?

Are you currently receiving treatment or counseling for your use of prescription stimulants?

(TX34)

TXLTYSTIM¹ Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION STIMULANTS

	Freq	Pct
1 = Yes.....	55	0.10
2 = No.....	186	0.33
3 = Yes LOGICALLY ASSIGNED	1	0.00
6 = NEVER USED STIMULANTS (TXEVRRCD = 1).....	693	1.23
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	848	1.51
99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECD=2,4).....	41310	73.41

The last time you entered treatment, did you receive treatment or counseling for your use of prescription sedatives?

Are you currently receiving treatment or counseling for your use of prescription sedatives?

(TX35)

TXLTYSEDV¹ Len : 2 LAST/CURRENT TRMT FOR PRESCRIPTION SEDATIVES

	Freq	Pct
1 = Yes.....	34	0.06
2 = No.....	100	0.18
4 = No LOGICALLY ASSIGNED	2	0.00
6 = NEVER USED SEDATIVES (TXEVRRCD = 1).....	805	1.43
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	844	1.50
99 = LEGITIMATE SKIP (TXEVRRCD=2/TXYRRECD=2,4).....	41310	73.41

DRUG TREATMENT

The last time you entered treatment, did you receive treatment or counseling for your use of any other drug?

Are you currently receiving treatment or counseling for your use of any other drug?

(TX36)

TXLTYOTHR¹

Len : 2 LAST/CURRENT TRMT FOR SOME OTHER DRUG

	Freq	Pct
1 = Yes.....	100	0.18
2 = No.....	717	1.27
3 = Yes LOGICALLY ASSIGNED.....	2	0.00
5 = Treatment drug unknown, LOGICALLY ASSIGNED	20	0.04
7 = Treatment drug/alc unknown LOG ASSN	25	0.04
85 = BAD DATA Logically assigned	5	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

What was the main drug you entered treatment for the last time you were treated?

What is the main drug for which you are currently receiving treatment or counseling?

(TX37)

TXLTYMAIN2¹

Len : 2 MAIN DRUG FOR LAST/CURRENT TREATMENT

	Freq	Pct
1 = Alcohol	67	0.12
2 = Marijuana or hashish.....	48	0.09
3 = Cocaine or Crack	22	0.04
4 = Heroin.....	85	0.15
7 = Methamphetamine	41	0.07
8 = Prescription pain relievers.....	52	0.09
12 = Some other drug.....	12	0.02
85 = BAD DATA Logically assigned	4	0.01
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	964	1.71
99 = LEGITIMATE SKIP.....	41795	74.27

What was the outcome of the treatment or counseling you last received?

(TX38, TX38SC)

TXLTYOCOM2¹

Len : 2 OUTCOME OF LAST/CURRENT TREATMENT

	Freq	Pct
1 = You are still in treatment.....	432	0.77
2 = You successfully completed treatment.....	313	0.56
3 = You left because you had a problem with program.....	19	0.03
4 = You left b/c you couldn't afford to continue.....	22	0.04
5 = You left because your family needed you	10	0.02
6 = You left because you began using drugs again.....	8	0.01
7 = Your last treatment had some other outcome	11	0.02
44 = You relapsed/program did not work for you	5	0.01
49 = Completed treatment/tmt required, outcome unknown	4	0.01
85 = BAD DATA Logically assigned	34	0.06
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	7	0.01
97 = REFUSED	86	0.15
98 = BLANK (NO ANSWER)	914	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

DRUG TREATMENT

How long did you stay in treatment for your alcohol or drug use during your last treatment at [FILL IN ANSWER FROM TX25]?

How long have you been in treatment for your alcohol or drug use at [FILL IN ANSWER FROM TX17]?

How long did you stay in treatment for your alcohol or drug use during your last treatment?

How long have you been in treatment for your alcohol or drug use so far?

Please indicate whether you want to give your answer in days, months, or years.

How many days have you been in treatment for your alcohol or drug use so far?

How many days did you stay in treatment for your alcohol or drug use the last time?

How many months have you been in treatment for your alcohol or drug use so far?

How many months did you stay in treatment for your alcohol or drug use the last time?

How many years have you been in treatment for your alcohol or drug use so far?

How many years did you stay in treatment for your alcohol or drug use the last time?

(TX39, TX40DAY1, TX40DAY2, TX41MON1, TX41MON2, TX41YR1, TX41YR2)

TXLTYDAYS¹ Len : 5 RC - # DAYS IN ALC/DRG TMT SO FAR/LAST TIME - RECODE

	Freq	Pct
RANGE = 1 - 30.....	219	0.39
31 = 31 or more.....	618	1.10
99985 = BAD DATA Logically assigned	5	0.01
99989 = LEGITIMATE SKIP Logically assigned	1	0.00
99991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
99994 = DONT KNOW	19	0.03
99997 = REFUSED	94	0.17
99998 = BLANK (NO ANSWER).....	910	1.62
99999 = LEGITIMATE SKIP	41309	73.40

Did private health insurance pay for the last treatment you received, even if it paid only part of the cost?

Will private health insurance pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42A)

TXPAYHINS¹

Len : 2 HEALTH INSURANCE PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	400	0.71
2 = No.....	427	0.76
3 = Yes LOGICALLY ASSIGNED	2	0.00
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DONT KNOW	27	0.05
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP	41309	73.40

Did Medicare pay for the last treatment you received, even if it paid only part of the cost?

Will Medicare pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42B)

TXPAYMCRE¹

Len : 2 MEDICARE PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	268	0.48
2 = No.....	543	0.96
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DONT KNOW	45	0.08
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP	41309	73.40

DRUG TREATMENT

Did Medicaid pay for the last treatment you received, even if it paid only part of the cost?

Will Medicaid pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42C)

TXPAYMCAD¹

Len : 2 MEDICAID PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	311	0.55
2 = No.....	503	0.89
3 = Yes LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	41	0.07
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

Did a public assistance program other than Medicaid pay for the last treatment you received, even if it paid only part of the cost?

Will a public assistance program other than Medicaid pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42D)

TXPAYPUBL¹

Len : 2 OTH PUBLIC ASSIST PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	190	0.34
2 = No.....	610	1.08
3 = Yes LOGICALLY ASSIGNED.....	2	0.00
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	53	0.09
97 = REFUSED	85	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

Did you use your own savings or earnings to pay for the last treatment you received, even if you paid only part of the cost?

Will you use your own savings or earnings to pay for the treatment you are currently receiving, even if you pay only part of the cost?

(TX42E)

TXPAYSVNG¹

Len : 2 OWN SAVINGS PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	384	0.68
2 = No.....	457	0.81
3 = Yes LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	14	0.02
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

DRUG TREATMENT

Did family members pay for the last treatment you received, even if they paid only part of the cost?

Will family members pay for the treatment you are currently receiving, even if they pay only part of the cost?

(TX42F)

TXPAYFAML¹ Len : 2 FAMILY MEMBERS PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	206	0.37
2 = No.....	633	1.12
3 = Yes LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	14	0.02
97 = REFUSED	86	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

Did the courts pay for the last treatment you received, even if it paid only part of the cost?

Will the courts pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42G)

TXPAYCOUR¹ Len : 2 COURTS PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	92	0.16
2 = No.....	734	1.30
3 = Yes LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	29	0.05
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

Did CHAMPUS or TRICARE, CHAMPVA, the VA, or some other military health care pay for the last treatment you received, even if it paid only part of the cost?

Will CHAMPUS or TRICARE, CHAMPVA, the VA, or some other military health care pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42H)

TXPAYMILT¹ Len : 2 MILITARY HLTH CARE PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	45	0.08
2 = No.....	766	1.36
3 = Yes LOGICALLY ASSIGNED.....	1	0.00
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	43	0.08
97 = REFUSED	85	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

DRUG TREATMENT

Did your employer pay for the last treatment you received, even if it paid only part of the cost?

Will your employer pay for the treatment you are currently receiving, even if it pays only part of the cost?

(TX42I)
TXPAYBOSS¹

Len : 2 EMPLOYER PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	42	0.07
2 = No.....	793	1.41
85 = BAD DATA Logically assigned	15	0.03
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	21	0.04
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

Was your last treatment paid for by some other source besides those that have been listed?

Will the treatment you are currently receiving be paid for by some other source besides those that have been listed?

(TX42J)
TXPAYOTHR¹

Len : 2 SOME OTHER SOURCE PAY FOR LAST/CURRENT TRMT

	Freq	Pct
1 = Yes.....	90	0.16
2 = No.....	725	1.29
4 = No LOG ASSN (free trmt specified).....	2	0.00
5 = Yes, payment source not specified LOG ASSN	17	0.03
85 = BAD DATA Logically assigned	14	0.02
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	23	0.04
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	910	1.62
99 = LEGITIMATE SKIP.....	41309	73.40

(TX42SC)
TXPAYOTSP2¹

Len : 2 OTHER PAY FOR LAST/CURRENT TRMT - SPECIFY

	Freq	Pct
1 = Private health insurance	17	0.03
2 = Medicare	1	0.00
3 = Medicaid	3	0.01
4 = Public assistance program other than Medicaid	3	0.01
5 = Own savings or earnings	2	0.00
6 = Family members	2	0.00
7 = Courts	6	0.01
8 = CHAMPUS, TRICARE, CHAMPVA, VA, othr military hlhs	1	0.00
10 = Free	3	0.01
11 = Some other source	1	0.00
12 = Friend/neighbor/sponsor/stipend	5	0.01
13 = Church/faith-based organization	5	0.01
14 = School	5	0.01
15 = Treatment program/facility/provider	6	0.01
16 = Indian Health Service/BIA/Tribe	4	0.01
19 = Public assistance, welfare; otherwise unspecified	7	0.01
85 = BAD DATA Logically assigned	21	0.04
89 = LEGITIMATE SKIP Logically assigned	2	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	6	0.01
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	953	1.69
99 = LEGITIMATE SKIP.....	42035	74.69

DRUG TREATMENT

Was the last treatment you received free?

Is the treatment you are currently receiving free?

(TX42K)

TXPAYFREE¹

Len : 2 LAST/CURRENT TREATMENT WAS/IS FREE

	Freq	Pct
1 = Yes.....	46	0.08
2 = No.....	17	0.03
3 = Yes LOGICALLY ASSIGNED.....	3	0.01
85 = BAD DATA Logically assigned.....	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS.....	13101	23.28
97 = REFUSED.....	82	0.15
98 = BLANK (NO ANSWER).....	938	1.67
99 = LEGITIMATE SKIP.....	42088	74.79

Were you enrolled in a treatment program for your alcohol or drug use on October 1, [CURRENT YEAR - 1]?

For this question, please include only treatment you received at a hospital, drug rehabilitation facility, or mental health center.

(TX43)

TXENRLOCT¹

Len : 2 ENROLLED IN TREATMENT PRGM ON OCT.1 [CURR YR - 1]

	Freq	Pct
1 = Yes.....	333	0.59
2 = No.....	2564	4.56
85 = BAD DATA Logically assigned.....	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS.....	13101	23.28
94 = DON'T KNOW.....	20	0.04
97 = REFUSED.....	86	0.15
98 = BLANK (NO ANSWER).....	830	1.47
99 = LEGITIMATE SKIP (TXEVRRRCVD=2).....	39339	69.90

Think about all the treatment or counseling you received for your [TXFILL1] during the past 12 months. Was detoxification the only [TXFILL1] treatment you received during the past 12 months?

(TX44)

TXYRONDTX¹

Len : 2 WAS DETOX THE ONLY TRMT RCVD PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	145	0.26
2 = No.....	527	0.94
4 = No LOGICALLY ASSIGNED	181	0.32
85 = BAD DATA Logically assigned.....	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS.....	13101	23.28
94 = DON'T KNOW.....	7	0.01
97 = REFUSED.....	89	0.16
98 = BLANK (NO ANSWER).....	913	1.62
99 = LEGITIMATE SKIP.....	41310	73.41

DRUG TREATMENT

NOTE: The variables TXALCONLY, TXALCONAG, TXDRGONLY, TXDRGONAG, TXALCDRGU, TXALCDAGE, TXDRGALCU, and TXDRGAAGE pertain to respondents who were lifetime recipients of substance treatment but who had not received treatment in the past year. TXALCONLY and TXALCONAG pertain to respondents who were lifetime alcohol users but had not reported lifetime use of other drugs. TXDRGONLY and TXDRGONAG pertain to respondents who did not report lifetime use of alcohol but reported lifetime use of other drugs. TXALCDRGU, TXALCDAGE, TXDRGALCU, and TXDRGAAGE pertain to respondents who were lifetime users of alcohol and other drugs.

NOTE: TXALCONLY was assigned a value of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECV=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. However, respondents who reported that they had ever received treatment for their use of alcohol but were logically inferred to have gotten treatment in the past 12 months cannot be inferred to have received alcohol treatment in that period (TXALCONLY=11). TXALCONLY was assigned a value of 22 when respondents were lifetime users of alcohol but had never used (or misused) marijuana, cocaine, heroin, hallucinogens, inhalants, prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives), and they reported that they had never received treatment for their use of alcohol.

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment for your alcohol use?

(TX45)

TXALCONLY¹

Len : 2 EVER RCV TMT FOR ALC USE (NO DRUG USE REPORTED)

	Freq	Pct
1 = Yes.....	106	0.19
11 = Yes (TXYRRECV=3; see NOTE for TXALCONLY)	3	0.01
12 = No (TXYRRECV=3; see NOTE for TXALCONLY)	2	0.00
22 = No (but only alcohol user; see NOTE for TXALCONLY)	45	0.08
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	790	1.40
99 = LEGITIMATE SKIP.....	42202	74.99

How old were you when you first received treatment for your alcohol use?

(TX45A)

TXALCONAG¹

Len : 3 AGE WHEN FIRST RCV TMT FOR ALC USE

	Freq	Pct
RANGE = 15 - 70	102	0.18
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	5	0.01
997 = REFUSED	25	0.04
998 = BLANK (NO ANSWER).....	839	1.49
999 = LEGITIMATE SKIP.....	42204	74.99

NOTE: TXDRGONLY was assigned a value of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECV=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. However, respondents who reported that they had ever received treatment for their use of drugs cannot be inferred to have received drug treatment in the past 12 months (TXDRGONLY=11). TXDRGONLY was assigned a value of 22 when respondents were lifetime users of drugs but had never used alcohol, and they reported that they had never received treatment for their use of drugs.

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment or counseling for your drug use?

(TX46)

TXDRGONLY¹

Len : 2 EVER RCV TMT FOR DRUG USE (NO ALC USE REPORTED)

	Freq	Pct
1 = Yes.....	19	0.03
11 = Yes (TXYRRECV=3; see NOTE for TXDRGONLY)	2	0.00
12 = No (TXYRRECV=3; see NOTE for TXDRGONLY).....	4	0.01
22 = No (but only drug user; see NOTE for TXDRGONLY)	10	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	790	1.40
99 = LEGITIMATE SKIP.....	42338	75.23

DRUG TREATMENT

How old were you when you first received treatment or counseling for your drug use?

(TX46A)

TXDRGONAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 15 - 45	15	0.03
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	1	0.00
997 = REFUSED	11	0.02
998 = BLANK (NO ANSWER)	806	1.43
999 = LEGITIMATE SKIP.....	42342	75.24

NOTE: TXALCDRGU and TXDRGALCU were assigned values of 11 or 12 when respondents originally reported that they had not received treatment in the past 12 months but they were logically inferred to have received treatment in that period (TXYRRECV=3). Respondents who themselves reported that they had gotten treatment in the past 12 months were asked a different set of questions. Thus, for example, respondents who reported that they had ever received treatment for their use of alcohol cannot be inferred to have received alcohol treatment in the past 12 months (TXALCDRGU=11). TXALCDRGU and TXDRGALCU were assigned values of 22 when respondents were lifetime users of both alcohol and other drugs but they reported never receiving treatment for their alcohol use (in the question corresponding to TXALCDRGU) or for their drug use (in the question corresponding to TXDRGALCU).

Earlier you reported that at some time in your life you received treatment or counseling for your use of alcohol or any drug, not counting cigarettes. Have you ever received treatment or counseling for your alcohol use?

(TX47)

TXALCDRGU¹

Len : 2 EVER RCVD TMT FOR ALCOHOL USE (ALSO USED DRUGS)

	Freq	Pct
1 = Yes.....	1130	2.01
2 = No.....	520	0.92
11 = Yes (TXYRRECV=3; see NOTE for TXALCDRGU).....	29	0.05
12 = No (TXYRRECV=3; see NOTE for TXALCDRGU).....	13	0.02
22 = No (see NOTE for TXALCDRGU)	161	0.29
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	46	0.08
98 = BLANK (NO ANSWER)	812	1.44
99 = LEGITIMATE SKIP.....	40464	71.90

How old were you when you first received treatment or counseling for your alcohol use?

(TX47A)

TXALCDAGE¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

	Freq	Pct
RANGE = 1 - 66	1124	2.00
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	16	0.03
997 = REFUSED	49	0.09
998 = BLANK (NO ANSWER)	989	1.76
999 = LEGITIMATE SKIP.....	40997	72.85

Have you ever received treatment or counseling for your drug use?

(TX48)

TXDRGALCU¹

Len : 2 EVER RCVD TRMT FOR DRUG USE (ALSO USED ALCOHOL)

	Freq	Pct
1 = Yes.....	934	1.66
2 = No.....	717	1.27
11 = Yes (TXYRRECV=3; see NOTE for TXALCDRGU).....	32	0.06
12 = No (TXYRRECV=3; see NOTE for TXALCDRGU)	10	0.02
22 = No (see NOTE for TXALCDRGU)	161	0.29
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	812	1.44
99 = LEGITIMATE SKIP.....	40464	71.90

DRUG TREATMENT

How old were you when you first received treatment or counseling for your drug use?

(TX48A)

TXDRGAAGE¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 2 - 68.....	924	1.64
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	16	0.03
997 = REFUSED	46	0.08
998 = BLANK (NO ANSWER).....	998	1.77
999 = LEGITIMATE SKIP.....	41191	73.19

NOTE: The variables TXYALONAG, TXYALODRG, TXYALODAG, TXYDRONAG, TXYDROALC, TXYDROAAG, TXYALDAAG, and TXYALDDAG pertain to respondents who received substance treatment in the past 12 months. TXYALONAG, TXYALODRG, and TXYALODAG pertain to respondents who reported that they received treatment only for alcohol in the past 12 months. TXYDRONAG, TXYDROALC, and TXYDROAAG pertain to respondents who reported that they received treatment only for other drugs in the past 12 months. TXYALDAAG and TXYALDDAG pertain to respondents who reported receiving treatment for both alcohol and other drugs in the past 12 months.

Earlier you reported that you received treatment or counseling for your use of alcohol during the past 12 months. How old were you when you first received treatment or counseling for your alcohol use?

(TX49)

TXYALONAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

	Freq	Pct
RANGE = 1 - 68.....	244	0.43
985 = BAD DATA Logically assigned	7	0.01
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	5	0.01
997 = REFUSED	85	0.15
998 = BLANK (NO ANSWER).....	937	1.67
999 = LEGITIMATE SKIP.....	41897	74.45

Have you ever received treatment or counseling for your use of any drug, not including cigarettes or alcohol?

(TX49A)

TXYALODRG¹

Len : 2 EVER RCVD TRMT FOR DRUGS (ONLY PAST YR ALC TRMT)

	Freq	Pct
1 = Yes.....	35	0.06
2 = No.....	181	0.32
3 = Yes LOGICALLY ASSIGNED (TXYRALDGB=11).....	12	0.02
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER).....	924	1.64
99 = LEGITIMATE SKIP.....	41939	74.52

How old were you when you first received treatment or counseling for your drug use?

(TX49B)

TXYALODAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 1 - 52.....	30	0.05
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
997 = REFUSED	80	0.14
998 = BLANK (NO ANSWER).....	945	1.68
999 = LEGITIMATE SKIP.....	42120	74.85

DRUG TREATMENT

Earlier you reported that you received treatment or counseling for your drug use during the past 12 months. How old were you when you first received treatment or counseling for your drug use?

(TX50)
TXYDRONAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 1 - 71	314	0.56
985 = BAD DATA Logically assigned	1	0.00
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	7	0.01
997 = REFUSED	78	0.14
998 = BLANK (NO ANSWER).....	957	1.70
999 = LEGITIMATE SKIP.....	41818	74.31

Have you ever received treatment or counseling for your alcohol use?

(TX50A)
TXYDROALC¹

Len : 2 EVER RCVD TMT FOR ALCOHOL (ONLY PAST YR DRUG TMT)

	Freq	Pct
1 = Yes.....	30	0.05
2 = No.....	296	0.53
3 = Yes LOGICALLY ASSIGNED (TXYRALDGB=12).....	10	0.02
85 = BAD DATA Logically assigned	1	0.00
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	2	0.00
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	924	1.64
99 = LEGITIMATE SKIP.....	41834	74.34

How old were you when you first received treatment or counseling for your alcohol use?

(TX50B)
TXYDROAAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

	Freq	Pct
RANGE = 14 - 55	26	0.05
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
997 = REFUSED	78	0.14
998 = BLANK (NO ANSWER).....	941	1.67
999 = LEGITIMATE SKIP.....	42130	74.86

Earlier, you reported that you received treatment or counseling for your drug and alcohol use during the past 12 months. How old were you when you first received treatment or counseling for your use of alcohol?

(TX51)
TXYALDAAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR ALC USE

	Freq	Pct
RANGE = 2 - 67	194	0.34
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	4	0.01
997 = REFUSED	82	0.15
998 = BLANK (NO ANSWER).....	1003	1.78
999 = LEGITIMATE SKIP.....	41892	74.44

How old were you when you first received treatment or counseling for your drug use?

(TX51A)
TXYALDDAG¹

Len : 3 AGE WHEN FIRST RCVD TRMT/CNSLG FOR DRUG USE

	Freq	Pct
RANGE = 2 - 67	193	0.34
985 = BAD DATA Logically assigned	2	0.00
991 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
994 = DON'T KNOW	5	0.01
997 = REFUSED	80	0.14
998 = BLANK (NO ANSWER).....	1003	1.78
999 = LEGITIMATE SKIP.....	41892	74.44

DRUG TREATMENT

NOTE: TXFGALAGE is a "flag" variable that indicates when the first receipt of alcohol treatment in TXALCONAG, TXALCDAGE, TXYALONAG, TXYDROAAG, or TXYALDAAG is inconsistent with the first use of alcohol (from ALCTRY). When TXFGALAGE=5, the respondent previously reported never using alcohol. However, the respondent subsequently reported an age for first receipt of alcohol treatment, based on some indication of alcohol treatment in TXYRALDGB.

TXFGALAGE¹ Len : 2 CONSISTENCY OF ALC TX AGE WITH ALC AFU

	Freq	Pct
0 = 1st alc tx age consistent with alc AFU	1709	3.04
1 = 1st alc tx age differs from alc AFU by 1 yr.....	4	0.01
2 = 1st alc tx age differs from alc AFU by 2 yrs	3	0.01
3 = 1st alc tx age differs from alc AFU by 3-4 yrs	5	0.01
4 = 1st alc tx age differs from alc AFU by >=5 yrs.....	24	0.04
5 = Never used alc in core but reported an alc tx age	7	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
98 = UNKNOWN	1221	2.17
99 = LEGITIMATE SKIP.....	40202	71.44

NOTE: TXFGDGAGE is a "flag" variable that indicates when the first receipt of drug treatment in TXDRGONAG, TXDRGAAGE, TXYALODAG, TXYDRONAG, or TXYALDDAG is inconsistent with the earliest reported first use of drugs. When TXFGDGAGE=5, the respondent previously reported never using (or misusing) marijuana, cocaine, heroin, hallucinogens, inhalants, or prescription psychotherapeutics (pain relievers, tranquilizers, stimulants, or sedatives). However, the respondent subsequently reported an age for first receipt of drug treatment, based on some indication of drug treatment in TXYRALDGB.

TXFGDGAGE¹ Len : 2 CONSISTENCY OF FIRST DRUG TX AGE WITH DRUG AFUS

	Freq	Pct
0 = 1st drug tx age consistent w/min drug AFU.....	1501	2.67
1 = 1st drug tx age differs from min drug AFU by 1 yr.....	9	0.02
2 = 1st drug tx age differs fr min drug AFU by 2 yrs	3	0.01
3 = 1st drug tx age differs fr min drug AFU by 3-4 yrs	7	0.01
4 = 1st drug tx age differs fr min drug AFU by >=5 yrs.....	11	0.02
5 = Never used drugs in core but reportd a drug tx age.....	6	0.01
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
98 = UNKNOWN	1211	2.15
99 = LEGITIMATE SKIP.....	40427	71.84

NOTE: TXFGADAGE is a "flag" variable that indicates when an inconsistency exists between the first receipt of alcohol or drug treatment and the earliest reported first use of alcohol or drugs. If TXFGALAGE=5 or TXFGDGAGE=5, then TXFGADAGE=5.

TXFGADAGE¹ Len : 2 CONSISTENCY OF FIRST TX AGE WITH ALC/DRUG AFUS

	Freq	Pct
0 = 1st tx age consistent w/minimum AFU	2449	4.35
1 = 1st tx age differs from min AFU by 1 yr.....	13	0.02
2 = 1st tx age differs from min AFU by 2 yrs	5	0.01
3 = 1st tx age differs from min AFU by 3-4 yrs	10	0.02
4 = 1st tx age differs from min AFU by >=5 yrs.....	31	0.06
5 = Any lifetime nonuse with a related tx age	13	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
98 = UNKNOWN	1315	2.34
99 = LEGITIMATE SKIP.....	39339	69.90

The next question is about self-help groups. Some examples of self-help groups for alcohol or drug use are AA or Alcoholics Anonymous, NA or Narcotics Anonymous, CA or Cocaine Anonymous, and CMA or Crystal Meth Anonymous.

During the past 12 months, did you go to any self-help group meetings or 12-step programs to receive help for your own use of alcohol or any drug, not counting cigarettes?

(TX52)

TXSHGWENT¹ Len : 2 WENT TO SELF-HELP GRP/12-STEP PGMS PAST 12 MOS

	Freq	Pct
1 = Yes.....	527	0.94
2 = No.....	41260	73.32
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	440	0.78
85 = BAD DATA Logically assigned	46	0.08
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	74	0.13
97 = REFUSED	92	0.16
98 = BLANK (NO ANSWER)	736	1.31

DRUG TREATMENT

Did you go to the self-help group because of your alcohol use only, your drug use only, or because of both alcohol and drug use?

(TX53)

TXSHGALDB¹ Len : 2 WENT TO SELF-HELP GRP FOR ALC ONLY/DRUG ONLY/BOTH

	Freq	Pct
1 = Alcohol use only	207	0.37
2 = Drug use only.....	143	0.25
3 = Both alcohol and drug use.....	170	0.30
11 = Alcohol use only LOGICALLY ASSIGNED (TXYRSLFAD=1)	14	0.02
12 = Drug use only LOGICALLY ASSIGNED (TXYRSLFAD=2).....	7	0.01
13 = Both alcohol and drug use LOG ASSN (TXYRSLFAD=3).....	123	0.22
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
94 = DON'T KNOW	5	0.01
97 = REFUSED	94	0.17
98 = BLANK (NO ANSWER)	881	1.57
99 = LEGITIMATE SKIP.....	41531	73.80

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 TXYRRECD or TXEVRRCCD indicated that respondents never received any treatment in the past 12 months or lifetime, respectively. TXSHGFLAG has a value of 3 when TXSHGWENT was not answered as "yes" but TXYRSLFHP indicates that respondents were logically inferred to have gotten treatment in a self-help group in the past 12 months. TXSHGFLAG has a value of 4 when TXSHGWENT was answered as "yes" but TXYRSLFHP was answered as "don't know" or "refused" or it was blank. Finally, TXSHGFLAG has a value of 5 when TXSHGWENT was answered as "don't know" or "refused" but TXYRSLFHP was answered as "no."

TXSHGFLAG¹

Len : 2 CONSISTENCY FLAG BETWEEN TXSHGWENT AND TXYRSLFHP

	Freq	Pct
1 = TXSHGWENT=1 but TXYRSLFHP=2 (see note)	42	0.07
2 = TXSHGWENT=1 but TXYRRECD=2 or TXEVRRCCD=2 (see note)	456	0.81
3 = TXSHGWENT NE 1 but TXYRSLFHP=3 or 5 (see note).....	18	0.03
4 = TXSHGWENT=1 but TXYRSLFHP=94, 97, or 98 (see note)	23	0.04
5 = TXSHGWENT=94 or 97 but TXYRSLFHP=2 (see note)	12	0.02
91 = NEVER USED ALCOHOL OR DRUGS	13101	23.28
98 = BLANK (NO ANSWER)	42624	75.74

RECODED DRUG TREATMENT

RECODED DRUG TREATMENT

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The variables in this section are recoded variables that were created from one or more of the variables from two of the preceding sections: Drug Treatment or Recoded Substance Dependence and Abuse.

NOTE: Changes to the modules for hallucinogens, inhalants, methamphetamine, and prescription psychotherapeutic drugs in 2015 might have affected the sets of respondents who were eligible to be asked the questions about treatment for substance use. Therefore, all of the variables in the Substance Use Treatment module have been renamed for 2015 and future years. For detailed information about comparability decisions, see the two-volume 2015 Questionnaire Redesign Impact Assessment, Final Report, within the 2015 Methodological Resource Book (Center for Behavioral Health Statistics and Quality, 2017).

NOTE: The following seven recoded variables contain information about receiving treatment at any location in lifetime or in the past year.

<i>(TXEVRRDVD)</i> TXEVRRDVD2	Len : 1 RC-RECEIVED TREATMENT FOR DRG OR ALC USE IN LIFETIME	Freq	Pct
	0 = No/Unknown (Otherwise).....	53350	94.80
	1 = Yes (TXEVRRDVD=1).....	2926	5.20

<i>(TXYRALDGB)</i> TXYRALC	Len : 1 RC-RCVD TRMT ANY LOC FOR ALC USE - PST YR	Freq	Pct
	0 = No/Unknown (Otherwise).....	55744	99.05
	1 = Yes (TXYRALDGB=1,3,4,6,11,12).....	532	0.95

<i>(TXYRALDGB)</i> TXYRILL	Len : 1 RC-RCVD TRMT ANY LOC FOR ILL DRG USE - PST YR	Freq	Pct
	0 = No/Unknown (Otherwise).....	55664	98.91
	1 = Yes (TXYRALDGB=2,3,5,6,11,12).....	612	1.09

A respondent was classified as receiving treatment at any location in the past year for alcohol use but not illicit drug use, TXYRALNIL, if they received only alcohol use treatment at any location in the past year (TXYRALDGB=1). Respondents with unknown illicit drug use treatment (TXYRALDGB=4) or who reported receiving alcohol use treatment only but in later treatment questions indicated receiving illicit drug use treatment (TXYRALDGB=11) are not classified as receiving treatment for alcohol use only.

<i>(TXYRALDGB)</i> TXYRALNIL	Len : 1 RC-RCVD TRMT ANY LOC FOR ALC BUT NOT ILL DRG - PST YR	Freq	Pct
	0 = No/Unknown (Otherwise).....	56026	99.56
	1 = Yes (TXYRALDGB=1).....	250	0.44

A respondent was classified as receiving treatment at any location in the past year for illicit drug use but not alcohol use, TXYRILNAL, if they received only illicit drug use treatment at any location in the past year (TXYRALDGB=2). Respondents with unknown alcohol use treatment (TXYRALDGB=5) or who reported receiving illicit drug use treatment only but in later treatment questions indicated receiving alcohol use treatment (TXYRALDGB=12) are not classified as receiving treatment for illicit drug use only.

<i>(TXYRALDGB)</i> TXYRILNAL	Len : 1 RC-RCVD TRMT ANY LOC FOR ILL DRG BUT NOT ALC - PST YR	Freq	Pct
	0 = No/Unknown (Otherwise).....	55944	99.41
	1 = Yes (TXYRALDGB=2).....	332	0.59

<i>(TXYRRECVD)</i> TXYRRECVD2	Len : 1 RC-RCVD TRMT ANY LOC FOR ILL DRG OR ALC - PST YR	Freq	Pct
	0 = No/Unknown (Otherwise).....	55326	98.31
	1 = Yes (TXYRRECVD=1,3).....	950	1.69

RECODED DRUG TREATMENT

<i>(TXYRALDGB)</i>	Len : 1	RC-RCVD TRMT ANY LOC FOR ILL DRG AND ALC - PST YR	Freq	Pct
<i>TXYRILANAL</i>		0 = No/Unknown (Otherwise).....	55996	99.50
		1 = Yes (TXYRALDGB=3,6,11,12).....	280	0.50
 NOTE: The following 12 recoded variables contain respondent information about receiving last or current treatment for various substances.				
<i>(TXLTYALCO)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR ALCOHOL	Freq	Pct
<i>TXLTYALCO2</i>		0 = No/Unknown (Otherwise).....	55813	99.18
		1 = Yes (TXLTYALCO=1,3,5)	463	0.82
<i>(TXLTYMRJH)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR MARIJUANA	Freq	Pct
<i>TXLTYMRJH2</i>		0 = No/Unknown (Otherwise).....	56042	99.58
		1 = Yes (TXLTYMRJH=1,3)	234	0.42
<i>(TXLTYCOCN)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR COCAINE	Freq	Pct
<i>TXLTYCOCN2</i>		0 = No/Unknown (Otherwise).....	56154	99.78
		1 = Yes (TXLTYCOCN=1,3)	122	0.22
<i>(TXLTYHERN)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR HEROIN	Freq	Pct
<i>TXLTYHERN2</i>		0 = No/Unknown (Otherwise).....	56102	99.69
		1 = Yes (TXLTYHERN=1,3)	174	0.31
<i>(TXLTYHALL)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR HALLUCINOGENS	Freq	Pct
<i>TXLTYHALL2</i>		0 = No/Unknown (Otherwise).....	56209	99.88
		1 = Yes (TXLTYHALL=1,3)	67	0.12
<i>(TXLTYINHL)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR INHALANTS	Freq	Pct
<i>TXLTYINHL2</i>		0 = No/Unknown (Otherwise).....	56239	99.93
		1 = Yes (TXLTYINHL=1,3)	37	0.07
<i>(TXLTYMETH)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR METHAMPHETAMINE	Freq	Pct
<i>TXLTYMETH2</i>		0 = No/Unknown (Otherwise).....	56145	99.77
		1 = Yes (TXLTYMETH=1,3)	131	0.23
<i>(TXLTPNRL)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR PAIN RELIEVERS	Freq	Pct
<i>TXLTPNRL2</i>		0 = No/Unknown (Otherwise).....	56049	99.60
		1 = Yes (TXLTPNRL=1,3)	227	0.40
<i>(TXLTYTRQL)</i>	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR TRANQUILIZERS	Freq	Pct
<i>TXLTYTRQL2</i>		0 = No/Unknown (Otherwise).....	56206	99.88
		1 = Yes (TXLTYTRQL=1,3)	70	0.12

RECODED DRUG TREATMENT

<i>(TXLTYSTIM)</i>			
TXLTYSTIM2	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR STIMULANTS	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXLTYSTIM=1,3).....		56220	99.90
		56	0.10

<i>(TXLTYSEDV)</i>			
TXLTYSEDV2	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR SEDATIVES	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXLTYSEDV=1,3).....		56242	99.94
		34	0.06

The following variable, TXLTYILL, was created by examination of the receipt of last/current treatment of marijuana (TXLTYMRJH2), cocaine (TXLTYCOCN2), heroin (TXLTYHERN2), stimulants (TXLTYSTIM2), sedatives (TXLTYSEDV2), pain relievers (TXLTPNRL2), hallucinogens (TXLTYHALL2), inhalants (TXLTYINHL2), methamphetamine (TXLTYMETH2), and tranquilizers (TXLTYTRQL2).

<i>(TXLTYCOCN2, TXLTYHALL2, TXLTYHERN2, TXLTYINHL2, TXLTYMETH2, TXLTYMRJH2, TXLTPNRL2, TXLTYSEDV2, TXLTYSTIM2, TXLTYTRQL2)</i>			
TXLTYILL	Len : 1	RC-RECEIVED LAST/CURRENT TREATMENT FOR ILLICIT DRUGS	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (Any source variable=1)		55731	99.03
		545	0.97

NOTE: The following 27 recoded variables contain payment information about respondent's last or current treatment.

<i>(TXPAYHINS)</i>			
TXPAYHINS2	Len : 1	RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY INSURANCE	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXPAYHINS=1,3).....		55874	99.29
		402	0.71

<i>(TXPAYMCRE)</i>			
TXPAYMCRE2	Len : 1	RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICARE	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXPAYMCRE=1,3).....		56008	99.52
		268	0.48

<i>(TXPAYMCAD)</i>			
TXPAYMCAD2	Len : 1	RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MEDICAID	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXPAYMCAD=1,3).....		55964	99.45
		312	0.55

<i>(TXPAYPUBL)</i>			
TXPAYPUBL2	Len : 1	RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY PUBLIC ASST	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXPAYPUBL=1,3).....		56084	99.66
		192	0.34

<i>(TXPAYSVNG)</i>			
TXPAYSVNG2	Len : 1	RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY OWN SAVINGS	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXPAYSVNG=1,3).....		55891	99.32
		385	0.68

<i>(TXPAYFAML)</i>			
TXPAYFAML2	Len : 1	RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY FAM MEMBERS	
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXPAYFAML=1,3).....		56069	99.63
		207	0.37

RECODED DRUG TREATMENT

		Freq	Pct
<i>(TXPAYCOUR)</i>			
TXPAYCOUR2	Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY COURTS	56183	99.83
0 = No/Unknown (Otherwise).....		93	0.17
1 = Yes (TXPAYCOUR=1,3).....			
<i>(TXPAYMILT)</i>			
TXPAYMILT2	Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY MILT HLT CARE	56230	99.92
0 = No/Unknown (Otherwise).....		46	0.08
1 = Yes (TXPAYMILT=1,3).....			
<i>(TXPAYBOSS)</i>			
TXPAYBOSS2	Len : 1 RC-LAST/CURR ILL DRG/ALC TRT PAID FOR BY EMPLOYER	56234	99.93
0 = No/Unknown (Otherwise).....		42	0.07
1 = Yes (TXPAYBOSS=1,3).....			
<i>(TXLTYALCO2, TXPAYHINS2)</i>			
TXPDHINS2	Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY INSURANCE	56069	99.63
0 = No/Unknown (TXLTYALCO2=0 or TXPAYHINS2=0).....		207	0.37
1 = Yes (TXLTYALCO2=1 and TXPAYHINS2=1)			
<i>(TXLTYALCO2, TXPAYMCRE2)</i>			
TXPDMCREAL	Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY MEDICARE	56163	99.80
0 = No/Unknown (TXLTYALCO2=0 or TXPAYMCRE2=0).....		113	0.20
1 = Yes (TXLTYALCO2=1 and TXPAYMCRE2=1)			
<i>(TXLTYALCO2, TXPAYMCAD2)</i>			
TXPDMCADAL	Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY MEDICAID	56147	99.77
0 = No/Unknown (TXLTYALCO2=0 or TXPAYMCAD2=0).....		129	0.23
1 = Yes (TXLTYALCO2=1 and TXPAYMCAD2=1)			
<i>(TXLTYALCO2, TXPAYPUBL2)</i>			
TXPDPUBLAL	Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY PUBLIC ASST	56182	99.83
0 = No/Unknown (TXLTYALCO2=0 or TXPAYPUBL2=0).....		94	0.17
1 = Yes (TXLTYALCO2=1 and TXPAYPUBL2=1)			
<i>(TXLTYALCO2, TXPAYSVNG2)</i>			
TXPDSVNGAL	Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY OWN SAVINGS	56063	99.62
0 = No/Unknown (TXLTYALCO2=0 or TXPAYSVNG2=0).....		213	0.38
1 = Yes (TXLTYALCO2=1 and TXPAYSVNG2=1)			
<i>(TXLTYALCO2, TXPAYFAML2)</i>			
TXPDFAMILAL	Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY FAM MEMBERS	56184	99.84
0 = No/Unknown (TXLTYALCO2=0 or TXPAYFAML2=0).....		92	0.16
1 = Yes (TXLTYALCO2=1 and TXPAYFAML2=1)			
<i>(TXLTYALCO2, TXPAYCOUR2)</i>			
TXPDCCOURAL	Len : 1 RC-LAST/CURRENT ALC TREATMENT PAID FOR BY COURTS	56228	99.91
0 = No/Unknown (TXLTYALCO2=0 or TXPAYCOUR2=0).....		48	0.09
1 = Yes (TXLTYALCO2=1 and TXPAYCOUR2=1)			

RECODED DRUG TREATMENT

<i>(TXLTYALCO2, TXPAYMILT2)</i>			
TXPDMLTAL	Len : 1	RC-LAST/CURRENT ALC TREATMENT PAID FOR BY MILT HLTCARE	
			Freq
0 = No/Unknown (TXLTYALCO2=0 or TXPAYMILT2=0)			56250
1 = Yes (TXLTYALCO2=1 and TXPAYMILT2=1).....			26
			Pct
			99.95
			0.05
<i>(TXLTYALCO2, TXPAYBOSS2)</i>			
TXPDBOSSAL	Len : 1	RC-LAST/CURRENT ALC TREATMENT PAID FOR BY EMPLOYER	
			Freq
0 = No/Unknown (TXLTYALCO2=0 or TXPAYBOSS2=0)			56247
1 = Yes (TXLTYALCO2=1 and TXPAYBOSS2=1).....			29
			Pct
			99.95
			0.05
<i>(TXLTYILL, TXPAYHINS2)</i>			
TXPDHINSIL	Len : 1	RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY INSURANCE	
			Freq
0 = No/Unknown (TXLTYILL=0 or TXPAYHINS2=0)			56001
1 = Yes (TXLTYILL=1 and TXPAYHINS2=1).....			275
			Pct
			99.51
			0.49
<i>(TXLTYILL, TXPAYMCRE2)</i>			
TXPDPMCREL	Len : 1	RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MEDICARE	
			Freq
0 = No/Unknown (TXLTYILL=0 or TXPAYMCRE2=0)			56076
1 = Yes (TXLTYILL=1 and TXPAYMCRE2=1).....			200
			Pct
			99.64
			0.36
<i>(TXLTYILL, TXPAYMCAD2)</i>			
TXPDMCADIL	Len : 1	RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MEDICAID	
			Freq
0 = No/Unknown (TXLTYILL=0 or TXPAYMCAD2=0)			56039
1 = Yes (TXLTYILL=1 and TXPAYMCAD2=1).....			237
			Pct
			99.58
			0.42
<i>(TXLTYILL, TXPAYPUBL2)</i>			
TXPDPUBLIL	Len : 1	RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY PUBLIC ASST	
			Freq
0 = No/Unknown (TXLTYILL=0 or TXPAYPUBL2=0)			56141
1 = Yes (TXLTYILL=1 and TXPAYPUBL2=1).....			135
			Pct
			99.76
			0.24
<i>(TXLTYILL, TXPAYSVNG2)</i>			
TXPDHSVNGIL	Len : 1	RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY OWN SAVINGS	
			Freq
0 = No/Unknown (TXLTYILL=0 or TXPAYSVNG2=0)			56050
1 = Yes (TXLTYILL=1 and TXPAYSVNG2=1)			226
			Pct
			99.60
			0.40
<i>(TXLTYILL, TXPAYFAML2)</i>			
TXPDFAMILIL	Len : 1	RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY FAM MEMBERS	
			Freq
0 = No/Unknown (TXLTYILL=0 or TXPAYFAML2=0)			56133
1 = Yes (TXLTYILL=1 and TXPAYFAML2=1)			143
			Pct
			99.75
			0.25
<i>(TXLTYILL, TXPAYCOUR2)</i>			
TXPDCOURIL	Len : 1	RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY COURTS	
			Freq
0 = No/Unknown (TXLTYILL=0 or TXPAYCOUR2=0)			56207
1 = Yes (TXLTYILL=1 and TXPAYCOUR2=1)			69
			Pct
			99.88
			0.12
<i>(TXLTYILL, TXPAYMILT2)</i>			
TXPDMLTIL	Len : 1	RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY MILT HLTCARE	
			Freq
0 = No/Unknown (TXLTYILL=0 or TXPAYMILT2=0)			56250
1 = Yes (TXLTYILL=1 and TXPAYMILT2=1)			26
			Pct
			99.95
			0.05

RECODED DRUG TREATMENT

(TXLTYILL, TXPAYBOSS2)

TXPDBOSSIL Len : 1 RC-LAST/CURRENT ILL DRUG TRT PAID FOR BY EMPLOYER

	Freq	Pct
0 = No/Unknown (TXLTYILL=0 or TXPAYBOSS2=0)	56254	99.96
1 = Yes (TXLTYILL=1 and TXPAYBOSS2=1)	22	0.04

NOTE: The following seven recoded variables contain information about receiving treatment at a specialty facility in the past year.

A respondent was classified as receiving treatment in the past year for alcohol use at a specialty facility, TXYRSPALC, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of these conditions:

1. Reported receiving only alcohol treatment in the past year (TXYRALDGB=1, 4, 11) and that treatment was received at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6) and reported specifically receiving alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=1, 3 or TXYRRESAD=1, 3 or TXYROUTAD=1, 3 or TXYRMHCAD=1, 3 or (TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1, 3)).

(TXYRALDGB, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP2, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV)

TXYRSPALC Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ALC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55973	99.46
1 = Yes (See comment above)	303	0.54

A respondent was classified as receiving treatment in the past year for illicit drug use at a specialty facility, TXYRSPILL, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or a mental health center if they met either of these conditions:

1. Reported receiving only illicit drug treatment in the past year (TXYRALDGB=2, 5, 12) and that treatment was received at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6) and reported specifically receiving illicit drug treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=2, 3 or TXYRRESAD=2, 3 or TXYROUTAD=2, 3 or TXYRMHCAD=2, 3 or (TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3)).

(TXYRALDGB, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP2, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV)

TXYRSPILL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ILL DRG - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55846	99.24
1 = Yes (See comment above)	430	0.76

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for alcohol use but not illicit drug use at a specialty facility, TXYSPALNIL, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met one of the following conditions:

1. Reported receiving only alcohol treatment in the past year (TXYRALDGB=1) and that treatment was received at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving only alcohol treatment in the past year but also reported receiving treatment for illicit drug use during their last or current treatment (TXYRALDGB=11), the reported alcohol treatment was received at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81), and their last or current treatment was not at one of the four specialty facilities (TXLTCURRSP=0).
3. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6) and reported specifically receiving only alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=1 or TXYRRESAD=1 or TXYROUTAD=1 or TXYRMHCAD=1 or (TXYROTHAD=1 and TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81)) but did not report specifically receiving illicit drug treatment or illicit drug and alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD NE 2, 3 or TXYRRESAD NE 2, 3 or TXYROUTAD NE 2, 3 or TXYRMHCAD NE 2, 3 or (TXYROTHAD NE 2, 3 and TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) or TXYROTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

For the logically assigned levels of TXYRALDGB, the creation of this variable may be unclear; therefore, details for classifying respondents as not receiving alcohol only treatment at a specialty facility for these logically assigned levels are below:

1. Reported receiving alcohol treatment in the past year but illicit drug treatment status is unknown (TXYRALDGB=4) or reported receiving illicit drug treatment in the past year but alcohol treatment status is unknown (TXYRALDGB=5).
2. Reported receiving only illicit drug treatment in the past year but also reported receiving treatment for alcohol during their last or current treatment (TXYRALDGB=12).
3. Reported receiving only alcohol treatment in the past year but also reported receiving treatment for illicit drug use during their last or current treatment (TXYRALDGB=11) and the reported alcohol treatment was not at a specialty facility (TXYRHOSOV=2, 94, 97, 98 and TXYRRESOV=2, 94, 97, 98 and TXYROUTPT=2, 94, 97, 98 and TXYRMHCOP=2, 94, 97, 98 and TXYROTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
4. Reported receiving only alcohol treatment in the past year but also reported receiving treatment for illicit drug use during their last or current treatment (TXYRALDGB=11) and their reported alcohol treatment was at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) but their last or current treatment was at a specialty facility (TXLTCURRSP=1) and included treatment for illicit drug use.

(TXLTCURRSP, TXYRALDGB, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP2, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV)

TXYSPALNIL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ALC NOT ILL DRG - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56115	99.71
1 = Yes (See comment above)	161	0.29

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 treatment in the past year (TXYRALDGB=2) and that treatment was received at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving only illicit drug treatment in the past year but also reported receiving treatment for alcohol use during their last or current treatment (TXYRALDGB=12), the reported illicit drug treatment was received at one of the four specialty facilities (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81), and their last or current treatment was not at one of the four specialty facilities (TXLTCURRSP=0).
3. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6) and reported specifically receiving only illicit drug treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD=2 or TXYRRESAD=2 or TXYROUTAD=2 or TXYRMHCAD=2 or (TXYROTHAD=2 and TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81)) but did not report specifically receiving alcohol treatment or illicit drug and alcohol treatment at one of the four specialty facilities in the follow-up questions (TXYRHOSAD NE 1, 3 or TXYRRESAD NE 1, 3 or TXYROUTAD NE 1, 3 or TXYRMHCAD NE 1, 3 or (TXYROTHAD NE 1, 3 and TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) or TXYROTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

For the logically assigned levels of TXYRALDGB, the creation of this variable may be unclear; therefore, details for classifying respondents as not receiving illicit drug only treatment at a specialty facility for these logically assigned levels are below:

1. Reported receiving alcohol treatment in the past year but illicit drug treatment status is unknown (TXYRALDGB=4) or reported receiving illicit drug treatment in the past year but alcohol treatment status is unknown (TXYRALDGB=5).
2. Reported receiving only alcohol treatment in the past year but also reported receiving treatment for illicit drugs during their last or current treatment (TXYRALDGB=11).
3. Reported receiving only illicit drug treatment in the past year but also reported receiving treatment for alcohol use during their last or current treatment (TXYRALDGB=12) and the reported illicit drug treatment was not at a specialty facility (TXYRHOSOV=2, 94, 97, 98 and TXYRRESOV=2, 94, 97, 98 and TXYROUTPT=2, 94, 97, 98 and TXYRMHCOP=2, 94, 97, 98 and TXYROTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
4. Reported receiving only illicit drug treatment in the past year but also reported receiving treatment for alcohol use during their last or current treatment (TXYRALDGB=12) and their reported illicit drug treatment was at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) but their last or current treatment was at a specialty facility (TXLTCURRSP=1) and included treatment for alcohol use.

(TXLTCURRSP, TXYRALDGB, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHSP2, TXYROUTAD, TXYROUTPT, TXYRRESAD, TXYRRESOV)

TXYSPILNAL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ILL DRG NOT ALC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55992	99.50
1 = Yes (See comment above)	284	0.50

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 TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

(TXYRHOSOV, TXYRMHCOP, TXYROTHSP2, TXYROUTPT, TXYRRECVD, TXYRRESOV)

TXYRSPILAL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ILL DRG OR ALC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55651	98.89
1 = Yes (See comment above)	625	1.11

(TXYRSPALC, TXYRSPILL)

TXYSILANAL Len : 1 RC-RCVD TRMT AT SPEC FAC FOR ILL DRG AND ALC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56144	99.77
1 = Yes (TXYRSPILL=1 and TXYRSPALC=1).....	132	0.23

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for alcohol use at a specialty facility only, TXSPNSALC=1, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of the following conditions:

1. Reported receiving only alcohol use treatment in the past year (TXYRALDGB=1, 4) and that treatment was received at only a specialty facility, that is they indicated receiving treatment at a specialty facility and did not report receiving treatment at an emergency room, private doctor's office, jail or prison, self-help group ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and TXYREMRGN=2 and TXYRDRPRV=2 and TXYRPRISN=2 and TXYRSLFHP=2) and one of the following:
 1. Did not indicate receiving treatment at some other place (TXYROTHER=2) OR
 2. Indicated receiving treatment at some other place and the other place was a specialty facility (TXYROTHER=1, 3, 5 and TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6, 11, 12) and indicated receiving alcohol use treatment at only a specialty facility, that is they indicated receiving alcohol use treatment at a specialty facility ((TXYRHOSOV=1, 3, 5 and TXYRHOSAD=1, 3) or (TXYRRESOV=1, 3, 5 and TXYRRESAD=1, 3) or (TXYROUTPT=1, 3, 5 and TXYROUTAD=1, 3) or (TXYRMHCOP=1, 3, 5 and TXYRMHCAD=1, 3) or (TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and TXYROTHER=1, 3, 5 and TXYRTHAD=1, 3)) and either of the following:
 1. Either not receiving treatment or receiving treatment only for illicit drugs at an emergency room, private doctor's office, jail or prison, self-help group (TXYREMRGN=1, 2 and TXYREMRAD=2, 99 and TXYRDRPRV=1, 2 and TXYRDRPAD=2, 99 and TXYRPRISN=1, 2 and TXYRPRIAD=2, 99 and TXYRSLFHP=1, 2 and TXYRSLFAD=2, 99) OR
 2. Either did not indicate receiving alcohol treatment at some other place or indicated the other place was a specialty facility (TXYROTHER=2 or (TXYROTHER=1, 3, 5 and TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 46, 64, 64, 76, 81 and TXYROTAD=2) or (TXYROTHER=1, 3, 5 and TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTAD=1, 3)).

A respondent was classified as receiving treatment in the past year for alcohol use at a non-specialty facility only, TXSPNSALC=2, that is a location other than a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of the following conditions:

1. Reported receiving only alcohol use treatment in the past year (TXYRALDGB=1, 4) and that treatment was not at a specialty facility (TXYRHOSOV=2 and TXYRRESOV=2 and TXYROUTPT=2 and TXYRMHCOP=2 and TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol use treatment in the past year (TXYRALDGB=3, 5, 11, 12) and either indicated not receiving any treatment at a specialty facility or indicated only receiving illicit drug treatment at a specialty facility (TXYRHOSOV=1, 2 and TXYRHOSAD=2, 99 and TXYRRESOV=1, 2 and TXYRRESAD=2, 99 and TXYROUTPT=1, 2 and TXYROUTAD=2, 99 and TXYRMHCOP=1, 2 and TXYRMHCAD=2, 99 and (TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 or (TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTAD=2))).

A respondent was classified as receiving treatment in the past year for alcohol use at both a specialty and non-specialty facility, TXSPNSALC=3, if they met either of the following conditions:

1. Reported receiving only alcohol use treatment in the past year (TXYRALDGB=1, 4) and that treatment was at both a specialty and non-specialty facility ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and (TXYREMRGN=1, 3, 5 or TXYRDRPRV=1, 3, 5 or TXYRPRISN=1, 3, 5 or TXYRSLFHP=1, 3, 5 or (TXYROTHER=1, 3, 5 and TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81))).
2. Reported receiving treatment for both illicit drug and alcohol use in the past year (TXYRALDGB=3, 6, 11, 12) and indicated receiving treatment for alcohol use at both a specialty and non-specialty facility (((TXYRHOSOV=1, 3, 5 and TXYRHOSAD=1, 3) or (TXYRRESOV=1, 3, 5 and TXYRRESAD=1, 3) or (TXYROUTPT=1, 3, 5 and TXYROUTAD=1, 3) or (TXYRMHCOP=1, 3, 5 and TXYRMHCAD=1, 3) or (TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTAD=1, 3)) and ((TXYREMRGN=1, 3, 5 and TXYREMRAD=1, 3) or (TXYRDRPRV=1, 3, 5 and TXYRDRPAD=1, 3) or (TXYRPRISN=1, 3, 5 and TXYRPRIAD=1, 3) or (TXYRSLFHP=1, 3, 5 and TXYRSLFAD=1, 3) or (TXYROTHER=1, 3, 5 and TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTAD=1, 3))).

A respondent was classified as not receiving treatment in the past year for alcohol use, TXSPNSALC=5, if they indicated not receiving alcohol use treatment in the past year or have an unknown treatment status (TXYRALDGB NE 1, 3, 4, 6, 11, 12).

(TXYRALDGB, TXYRDRPAD, TXYRDRPRV, TXYREMRAD, TXYREMRGN, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHER, TXYRTHSP2, TXYROUTAD, TXYROUTPT, TXYRPRIAD, TXYRPRISN, TXYRRESAD, TXYRRESOV, TXYRSLFAD, TXYRSLFHP)

TXSPNSALC Len : 1 RC-RCVD TRMT AT SPEC FAC/NON-SPEC FAC FOR ALC - PST YR

	Freq	Pct
1 = Received trmt at specialty facility only (See comment above).....	61	0.11
2 = Rcvd trt at non-specialty facility only (See comment above).....	186	0.33
3 = Rcvd trt at spec and non-spec facs (See comment above)	219	0.39
4 = Insufficient data to classify facility type (Otherwise).....	66	0.12
5 = Did not receive alc trmt (See comment above)	55744	99.05

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for illicit drug use at a specialty facility only, TXSPNSILL=1, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of the following conditions:

1. Reported receiving only illicit drug use treatment in the past year (TXYRALDGB=2, 5) and that treatment was received at only a specialty facility, that is they indicated receiving treatment at a specialty facility and did not report receiving treatment at an emergency room, private doctor's office, jail or prison, self-help group ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and TXYREMGRN=2 and TXYRDRPRV=2 and TXYRPRISN=2 and TXYRSLFHP=2) and one of the following:
 1. Did not indicate receiving treatment at some other place (TXYROTHER=2) OR
 2. Indicated receiving treatment at some other place and the other place was a specialty facility (TXYROTHER=1, 3, 5 and TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol treatment in the past year (TXYRALDGB=3, 6, 11, 12) and indicated receiving illicit drug use treatment at only a specialty facility, that is they indicated receiving illicit drug use treatment at a specialty facility ((TXYRHOSOV=1, 3, 5 and TXYRHOSAD=2, 3) or (TXYRRESOV=1, 3, 5 and TXYRRESAD=2, 3) or (TXYROUTPT=1, 3, 5 and TXYROUTAD=2, 3) or (TXYRMHCOP=1, 3, 5 and TXYRMHCAD=2, 3) or (TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and either of the following:
 1. Either not receiving treatment or receiving treatment only for alcohol at an emergency room, private doctor's office, jail or prison, self-help group (TXYREMGRN=1, 2 and TXYREMRAD=1, 99 and TXYRDRPRV=1, 2 and TXYRDRPAD=1, 99 and TXYRPRISN=1, 2 and TXYRPRIAD=1, 99 and TXYRSLFHP=1, 2 and TXYRSLFAD=1, 99) OR
 2. Either did not indicate receiving alcohol treatment at some other place or indicated the other place was a specialty facility (TXYROTHER=2 or (TXYROTHER=1, 3, 5 and TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1) or (TXYROTHER=1, 3, 5 and TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3)).

A respondent was classified as receiving treatment in the past year for illicit drug use at a non-specialty facility only, TXSPNSILL=2, that is a location other than a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they met either of the following conditions:

1. Reported receiving only illicit drug use treatment in the past year (TXYRALDGB=2, 5) and that treatment was not at a specialty facility (TXYRHOSOV=2 and TXYRRESOV=2 and TXYROUTPT=2 and TXYRMHCOP=2 and TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).
2. Reported receiving both illicit drug and alcohol use treatment in the past year (TXYRALDGB=3, 5, 11, 12) and either indicated not receiving any treatment at a specialty facility or indicated only receiving alcohol use treatment at a specialty facility (TXYRHOSOV=1, 2 and TXYRHOSAD=1, 99 and TXYRRESOV=1, 2 and TXYRRESAD=1, 99 and TXYROUTPT=1, 2 and TXYROUTAD=1, 99 and TXYRMHCOP=1, 2 and TXYRMHCAD=1, 99 and (TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 or (TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=1))).

A respondent was classified as receiving treatment in the past year for illicit drug use at both a specialty and non-specialty facility, TXSPNSILL=3, if they met either of the following conditions:

1. Reported receiving only illicit drug use treatment in the past year (TXYRALDGB=2, 5) and that treatment was at both a specialty and non-specialty facility ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and (TXYREMGRN=1, 3, 5 or TXYRDRPRV=1, 3, 5 or TXYRPRISN=1, 3, 5 or TXYRSLFHP=1, 3, 5 or (TXYROTHER=1, 3, 5 and TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81))).
2. Reported receiving treatment for both illicit drug and alcohol use in the past year (TXYRALDGB=3, 6, 11, 12) and indicated receiving treatment for illicit drug use at both a specialty and non-specialty facility (((TXYRHOSOV=1, 3, 5 and TXYRHOSAD=2, 3) or (TXYRRESOV=1, 3, 5 and TXYRRESAD=2, 3) or (TXYROUTPT=1, 3, 5 and TXYROUTAD=2, 3) or (TXYRMHCOP=1, 3, 5 and TXYRMHCAD=2, 3) or (TXYRTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3)) and ((TXYREMGRN=1, 3, 5 and TXYREMRAD=2, 3) or (TXYRDRPRV=1, 3, 5 and TXYRDRPAD=2, 3) or (TXYRPRISN=1, 3, 5 and TXYRPRIAD=2, 3) or (TXYRSLFHP=1, 3, 5 and TXYRSLFAD=2, 3) or (TXYROTHER=1, 3, 5 and TXYRTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81 and TXYROTHAD=2, 3))).

A respondent was classified as not receiving treatment in the past year for illicit drug use, TXSPNSILL=5, if they indicated not receiving illicit drug use treatment in the past year or have an unknown treatment status (TXYRALDGB NE 2, 3, 5, 6, 11, 12).

(TXYRALDGB, TXYRDRPAD, TXYRDRPRV, TXYREMRAD, TXYREMGRN, TXYRHOSAD, TXYRHOSOV, TXYRMHCAD, TXYRMHCOP, TXYROTHAD, TXYROTHER, TXYRTHSP2, TXYROUTAD, TXYROUTPT, TXYRPRIAD, TXYRPRISN, TXYRRESAD, TXYRRESOV, TXYRSLFAD, TXYRSLFHP)

TXSPNSILL Len : 1 RC-RCVD TRMT AT SPEC FAC/NON-SPEC FAC FOR ILL DRG - PST YR

	Freq	Pct
1 = Received trmt at specialty facility only (See comment above).....	91	0.16
2 = Rcvd trt at non-specialty facility only (See comment above).....	138	0.25
3 = Rcvd trt at spec and non-spec facs (See comment above).....	314	0.56
4 = Insufficient data to classify facility type (Otherwise).....	69	0.12
5 = Did not receive illicit drug trmt (See comment above)	55664	98.91

RECODED DRUG TREATMENT

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at a specialty facility only, TXSPNSILAL=1, that is a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was received at a specialty facility (TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) AND met one of the two following conditions:

1. Reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was not received at an emergency room, private doctor's office, jail or prison, or a self-help group (TXYREMRGN=2 and TXYRDRPRV=2 and TXYRPRISN=2 and TXYRSLFHP=2) and indicated not receiving treatment at some other place (TXYROTHER=2).
2. Reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was not received at an emergency room, private doctor's office, jail or prison, or a self-help group (TXYREMRGN=2 and TXYRDRPRV=2 and TXYRPRISN=2 and TXYRSLFHP=2) and indicated receiving treatment at some other place and indicated that place was a specialty facility (TXYROTHER=1, 3, 5 and TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at a non-specialty facility only, TXSPNSILAL=2, that is a location other than a hospital (inpatient), a rehabilitation facility (in or outpatient), or at a mental health center if they reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was not at a specialty facility (TXYRHOSOV=2 and TXYRRESOV=2 and TXYROUTPT=2 and TXYRMHCOP=2 and TXYROTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81).

A respondent was classified as receiving treatment in the past year for illicit drug or alcohol use at both a specialty and non-specialty facility, TXSPNSILAL=3, if they reported receiving illicit drug or alcohol use treatment in the past year (TXYRRECVD=1, 3) and that treatment was at both a specialty and non-specialty facility ((TXYRHOSOV=1, 3, 5 or TXYRRESOV=1, 3, 5 or TXYROUTPT=1, 3, 5 or TXYRMHCOP=1, 3, 5 or TXYROTHSP2=21, 22, 23, 24, 45, 46, 56, 64, 76, 81) and (TXYREMRGN=1, 3, 5 or TXYRDRPRV=1, 3, 5 or TXYRPRISN=1, 3, 5 or TXYRSLFHP=1, 3, 5 or (TXYROTHER=1, 3, 5 and TXYROTHSP2 NE 21, 22, 23, 24, 45, 46, 56, 64, 76, 81))).

A respondent was classified as not receiving treatment in the past year for illicit drug or alcohol use, TXSPNSILAL=5, if they indicated not receiving treatment in the past year or have an unknown treatment status (TXYRRECVD NE 1, 3).

(TXYRDRPRV, TXYREMRGN, TXYRHOSOV, TXYRMHCOP, TXYROTHER, TXYROTHSP2, TXYROUTPT, TXYRPRISN, TXYRRECVD, TXYRRESOV, TXYRSLFHP)

TXSPNSILAL Len : 1 RC-RCVD TRMT AT SPEC FAC/NON-SPEC FAC FOR ILL DRG/ALC-PST YR

	Freq	Pct
1 = Received trmt at specialty facility only (See comment above).....	141	0.25
2 = Rcvd trt at non-specialty facility only (See comment above).....	242	0.43
3 = Rcvd trt at spec and non-spec facs (See comment above)	483	0.86
4 = Insufficient data to classify facility type (Otherwise).....	84	0.15
5 = Did not receive illicit drug or alc trmt (See comment above).....	55326	98.31

(TXLTYMNPL2)

TXLTURRSP Len : 1 RC-LAST/CURRENT TRMT AT SPECIALTY FACILITY - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	55845	99.23
1 = Yes (TXLTYMNPL2=1-4,21,22,23,24,45,46,56,64,76,81).....	431	0.77

NOTE: The following 24 recoded variables contain information about where a respondent received treatment in the past year.

NOTE: The following eight recoded variables contain information about where a respondent received alcohol treatment in the past year.

A respondent received treatment for alcohol use in the past year at the specified location if they met either of these conditions:

1. Received treatment in the past 12 months for both illicit drug and alcohol use (TXYRALDGB=3, 6) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5) and reported receiving treatment at the specific location for alcohol use or both illicit drug and alcohol use (TXYRXXXAD=1, 3).
2. Received treatment in the past 12 months for alcohol use only (TXYRALDGB=1, 4, 11) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5).

(TXYRALDGB, TXYRHOSAD, TXYRHOSOV)

TXYRHOSAL Len : 1 RC-RECEIVED ALC TRT AT A HOSPITAL - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56154	99.78
1 = Yes (See comment above)	122	0.22

(TXYRALDGB, TXYRRESAD, TXYRRESOV)

TXYRRESAL Len : 1 RC-RECEIVED ALC TRT AT AN INP REHAB FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	56138	99.75
1 = Yes (See comment above TXYRHOSAL)	138	0.25

RECODED DRUG TREATMENT

<i>(TXYRALDGB, TXYROUTAD, TXYROUTPT)</i>	
TXYROUTAL	Len : 1 RC-RECEIVED ALC TRT AT AN OUTP REHAB FAC - PST YR
	Freq
0 = No/Unknown (Otherwise).....	56099
1 = Yes (See comment above TXYRHOSAL).....	177
	Pct
	99.69
	0.31

<i>(TXYRALDGB, TXYRMHCAD, TXYRMHCOP)</i>	
TXYRMHCAL	Len : 1 RC-RECEIVED ALC TRT AT A MNTL HLTH CNTR - PST YR
	Freq
0 = No/Unknown (Otherwise).....	56134
1 = Yes (See comment above TXYRHOSAL).....	142
	Pct
	99.75
	0.25

<i>(TXYRALDGB, TXYREMRAD, TXYREMRGN)</i>	
TXYREMRAL	Len : 1 RC-RECEIVED ALC TRT AT AN EMERGENCY ROOM - PST YR
	Freq
0 = No/Unknown (Otherwise).....	56193
1 = Yes (See comment above TXYRHOSAL).....	83
	Pct
	99.85
	0.15

<i>(TXYRALDGB, TXYRDRPAD, TXYRDRPRV)</i>	
TXYRDRPAL	Len : 1 RC-RECEIVED ALC TRT AT A DOCTOR'S OFFICE - PST YR
	Freq
0 = No/Unknown (Otherwise).....	56186
1 = Yes (See comment above TXYRHOSAL).....	90
	Pct
	99.84
	0.16

<i>(TXYRALDGB, TXYRPRIAD, TXYRPRISN)</i>	
TXYRPRIAL	Len : 1 RC-RECEIVED ALC TRT AT A PRISON/JAIL - PST YR
	Freq
0 = No/Unknown (Otherwise).....	56219
1 = Yes (See comment above TXYRHOSAL).....	57
	Pct
	99.90
	0.10

<i>(TXYRALDGB, TXYRSLFAD, TXYRSLFHP)</i>	
TXYRSLFAL	Len : 1 RC-RECEIVED ALC TRT AT A SELF-HELP GROUP - PST YR
	Freq
0 = No/Unknown (Otherwise).....	55987
1 = Yes (See comment above TXYRHOSAL).....	289
	Pct
	99.49
	0.51

NOTE: The following eight recoded variables contain information about where a respondent received illicit drug treatment in the past year.

A respondent received treatment for illicit drug use in the past year at the specified location if they met either of these conditions:

1. Received treatment in the past 12 months for both illicit drug and alcohol use (TXYRALDGB=3, 6) and reported a positive response to the specific treatment location (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 (TXYRALDGB=2, 5, 12) and reported a positive response to the specific treatment location (TXYRXXXXX=1, 3, 5).

<i>(TXYRALDGB, TXYRHOSAD, TXYRHOSOV)</i>	
TXYRHOSIL	Len : 1 RC-RCVD ILL DRUG TRT AT A HOSPITAL - PST YR
	Freq
0 = No/Unknown (Otherwise).....	56164
1 = Yes (See comment above)	112
	Pct
	99.80
	0.20

<i>(TXYRALDGB, TXYRRESAD, TXYRRESOV)</i>	
TXYRRESIL	Len : 1 RC-RCVD ILL DRUG TRT AT AN INP REHAB FAC - PST YR
	Freq
0 = No/Unknown (Otherwise).....	56116
1 = Yes (See comment above TXYRHOSIL)	160
	Pct
	99.72
	0.28

<i>(TXYRALDGB, TXYROUTAD, TXYROUTPT)</i>	
TXYROUTIL	Len : 1 RC-RCVD ILL DRUG TRT AT AN OUTP REHAB FAC - PST YR
	Freq
0 = No/Unknown (Otherwise).....	55972
1 = Yes (See comment above TXYRHOSIL)	304
	Pct
	99.46
	0.54

RECODED DRUG TREATMENT

<i>(TXYRALDGB, TXYRMHCAD, TXYRMHCOP)</i>			
TXYRMHCIL	Len : 1 RC-RCVD ILL DRUG TRT AT A MNTL HLTH CNTR - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (See comment above TXYRHOSIL)		56065	99.63
		211	0.37
<i>(TXYRALDGB, TXYREMRAD, TXYREMRGN)</i>			
TXYREMRIL	Len : 1 RC-RCVD ILL DRUG TRT AT AN EMERGENCY ROOM - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (See comment above TXYRHOSIL)		56197	99.86
		79	0.14
<i>(TXYRALDGB, TXYRDRPAD, TXYRDRPRV)</i>			
TXYRDRPIL	Len : 1 RC-RCVD ILL DRUG TRT AT A DOCTOR'S OFFICE - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (See comment above TXYRHOSIL)		56114	99.71
		162	0.29
<i>(TXYRALDGB, TXYRPRIAD, TXYRPRIISN)</i>			
TXYRPRIIL	Len : 1 RC-RCVD ILL DRUG TRT AT A PRISON/JAIL - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (See comment above TXYRHOSIL)		56206	99.88
		70	0.12
<i>(TXYRALDGB, TXYRSLFAD, TXYRSLFHP)</i>			
TXYRSLFIL	Len : 1 RC-RCVD ILL DRUG TRT AT A SELF-HELP GROUP - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (See comment above TXYRHOSIL)		55983	99.48
		293	0.52
 NOTE: The following eight recoded variables contain information about where a respondent received illicit drug or alcohol treatment in the past year.			
<i>(TXYRHOSOV)</i>			
TXYRHOSOV2	Len : 1 RC-RCVD ILL DRG/ALC TRT AT A HOSPITAL - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXYRHOSOV=1,3,5).....		56086	99.66
		190	0.34
<i>(TXYRRESOV)</i>			
TXYRRESOV2	Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN INP REHAB FAC - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXYRRESOV=1,3,5)		56034	99.57
		242	0.43
<i>(TXYROUTPT)</i>			
TXYROUTPT2	Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN OUTP REHAB FAC - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXYROUTPT=1,3,5)		55865	99.27
		411	0.73
<i>(TXYRMHCOP)</i>			
TXYRMHCOP2	Len : 1 RC-RCVD ILL DRG/ALC TRT AT A MNTL HLTH CNTR - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXYRMHCOP=1,3,5)		55972	99.46
		304	0.54
<i>(TXYREMRGN)</i>			
TXYREMRGN2	Len : 1 RC-RCVD ILL DRG/ALC TRT AT AN EMERGENCY ROOM - PST YR		
0 = No/Unknown (Otherwise).....		Freq	Pct
1 = Yes (TXYREMRGN=1,3,5)		56132	99.74
		144	0.26

RECODED DRUG TREATMENT

<i>(TXYRDRPRV)</i>			
TXYRDRPRV2	Len : 1	RC-RCVD ILL DRG/ALC TRT AT A DOCTOR'S OFFICE - PST YR	
			Freq
0 = No/Unknown (Otherwise).....			56054
1 = Yes (TXYRDRPRV=1,3,5)			222
			Pct
			99.61
			0.39

<i>(TXYRPRISN)</i>			
TXYRPRISN2	Len : 1	RC-RCVD ILL DRG/ALC TRT AT A PRISON/JAIL - PST YR	
			Freq
0 = No/Unknown (Otherwise).....			56172
1 = Yes (TXYRPRISN=1,3,5)			104
			Pct
			99.82
			0.18

<i>(TXYRSLFHP)</i>			
TXYRSLFHP2	Len : 1	RC-RCVD ILL DRG/ALC TRT AT A SELF-HELP GROUP - PST YR	
			Freq
0 = No/Unknown (Otherwise).....			55812
1 = Yes (TXYRSLFHP=1,3,5)			464
			Pct
			99.18
			0.82

NOTE: The following three recoded variables contain information about a respondent's need for treatment in the past year.

A respondent was classified as needing treatment for alcohol use in the past year, TXYRNDAWC, if they met at least one of the following three criteria:

1. Dependent on alcohol in the past year (DEPNDALC=1).
2. Alcohol abuse in the past year (ABUSEALC=1).
3. Received treatment for alcohol use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPALC=1).

<i>(ABUSEALC, DEPNDALC, TXYRSPALC)</i>			
TXYRNDAWC	Len : 1	RC-NEEDED TREATMENT FOR ALCOHOL USE - PST YR	
			Freq
0 = No/Unknown (Otherwise).....			52635
1 = Yes (See comment above)			3641
			Pct
			93.53
			6.47

A respondent was classified as needing treatment for illicit drug use in the past year, TXYRNDDILL, if they met at least one of the following three criteria:

1. Dependent on any illicit drug in the past year (DEPNDPYILL=1).
2. Illicit drug abuse in the past year (ABUSEPYILL=1).
3. Received treatment for illicit drug use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPILL=1).

<i>(ABUSEPYILL, DEPNDPYILL, TXYRSPILL)</i>			
TXYRNDDILL	Len : 1	RC-NEEDED TREATMENT FOR ILLICIT DRUG USE - PST YR	
			Freq
0 = No/Unknown (Otherwise).....			53832
1 = Yes (See comment above)			2444
			Pct
			95.66
			4.34

A respondent was classified as needing treatment for illicit drug or alcohol use in the past year, TXYRNDLAL, if they met at least one of the following three criteria:

1. Dependent on any illicit drug or alcohol in the past year (DPPYILLALC=1).
2. Illicit drug or alcohol abuse in the past year (ABPYILLALC=1).
3. Received treatment for illicit drug or alcohol use at a specialty facility in the past year including a hospital (inpatient), rehabilitation facility (in or outpatient), or mental health center (TXYRSPILAL=1).

<i>(ABPYILLALC, DPPYILLALC, TXYRSPILAL)</i>			
TXYRNDLAL	Len : 1	RC-NEEDED TREATMENT FOR ILL DRG OR ALC USE - PST YR	
			Freq
0 = No/Unknown (Otherwise).....			50993
1 = Yes (See comment above)			5283
			Pct
			90.61
			9.39

RECODED DRUG TREATMENT

NOTE: The following three recoded variables contain information about respondents feeling a need for treatment in the past year.

A respondent was classified as feeling a need for alcohol treatment in the past year, NDFLTXALC, if they met either of these conditions:

1. Reported feeling a need for treatment for alcohol in the past year (NDTXYRADG=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)

NDFLTXALC Len : 1 RC-FELT NEED FOR TRMT FOR ALCOHOL USE - PST YR

	Freq	Pct
1 = Yes (See comment above)	148	0.26
2 = No/Unknown (Otherwise).....	56128	99.74

A respondent was classified as feeling a need for illicit drug treatment in the past year, NDFLTXILL, if they met either of these conditions:

1. Reported feeling a need for treatment for one or more illicit drugs in the past year, specifically including marijuana (NDTXYRADG=1, 11, 13 and NDTXYRMJR=1, 3, 11, 13), cocaine (NDTXYRADG=1, 11, 13 and NDTXYRCOC=1, 3, 11, 13), heroin (NDTXYRADG=1, 11, 13 and NDTXYRHER=1, 3, 11, 13), hallucinogens (NDTXYRADG=1, 11, 13 and NDTXYRHALL=1, 3, 11, 13), inhalants (NDTXYRADG=1, 11, 13 and NDTXYRINH=1, 3, 11, 13), methamphetamines (NDTXYRADG=1, 11, 13 and NDTXYRMTH=1, 3, 11, 13), pain relievers (NDTXYRADG=1, 11, 13 and NDTXYRPNR=1, 3, 11, 13), tranquilizers (NDTXYRADG=1, 11, 13 and NDTXYRTRQ=1, 3, 11, 13), stimulants (NDTXYRADG=1, 11, 13 and NDTXYRSTM=1, 3, 11, 13), sedatives (NDTXYRADG=1, 11, 13 and NDTXYRSED=1, 3, 11, 13), or some other drug (NDTXYRADG=1, 11, 13 and NDTXYROTH=1, 3, 5, 11, 13).
2. Reported feeling a need for ADDITIONAL treatment for one or more illicit drugs in the past year, specifically including marijuana (NDMORTXYR=1 and NDMORTMRJ=1), cocaine (NDMORTXYR=1 and NDMORTCOC=1), heroin (NDMORTXYR=1 and NDMORTHER=1), hallucinogens (NDMORTXYR=1 and NDMORTHAL=1), inhalants (NDMORTXYR=1 and NDMORTINH=1), methamphetamines (NDMORTXYR=1 and NDMORTMTH=1), pain relievers (NDMORTXYR=1 and NDMORTPNR=1), tranquilizers (NDMORTXYR=1 and NDMORTTRQ=1), stimulants (NDMORTXYR=1 and NDMORTSTM=1), sedatives (NDMORTXYR=1 and NDMORTSED=1), or some other drug (NDMORTXYR=1 and NDMORTOTH=1).

(NDMORTCOC, NDMORTHAL, NDMORTHER, NDMORTINH, NDMORTMRJ, NDMORTMTH, NDMORTOTH, NDMORTPNR, NDMORTSED, NDMORTSTM, NDMORTTRQ, NDMORTXYR, NDTXYRADG, NDTXYRCOC, NDTXYRHALL, NDTXYRHER, NDTXYRINH, NDTXYRMJR, NDTXYRMTH, NDTXYROTH, NDTXYRPNR, NDTXYRSED, NDTXYRSTM, NDTXYRTRQ)

NDFLTXILL Len : 1 RC-FELT NEED FOR TRMT FOR ILLICIT DRUG USE - PST YR

	Freq	Pct
1 = Yes (See comment above)	203	0.36
2 = No/Unknown (Otherwise).....	56073	99.64

(NDMORTXYR, NDTXYRADG)

NDFLTXILAL Len : 1 RC-FELT NEED FOR TRMT FOR ILL DRG OR ALC USE - PST YR

	Freq	Pct
1 = Yes (NDTXYRADG=1,11,13 or NDMORTXYR=1).....	307	0.55
2 = No/Unknown (Otherwise).....	55969	99.45

NOTE: The following three variables pertain to respondents feeling a need and making an effort to obtain treatment in the past year.

NOTE: A respondent was classified as feeling a need for substance use treatment and making an effort to get substance use treatment in the past year, NDTXEFTXXX=1, if they felt a need for treatment for their substance use (NDFLTXXXX=1) and if they met either of the following conditions:

1. Reported making an effort to get treatment (NDTXEFFRT=1, 11).
2. Reported making an effort to get ADDITIONAL treatment (NDMREFFR=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 (NDFLTXXXX=1) and if they met either of the following conditions:

1. Reported NOT making an effort to get treatment or had unknown effort (NDTXEFFRT=2, 12, 94, 99).
2. Reported NOT making an effort to get ADDITIONAL treatment or had unknown effort (NDMREFFR=2, 98, 99).

(NDFLTXALC, NDMREFFR, NDTXEFTRT)

NDTXEFTALC Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ALCOHOL USE

	Freq	Pct
1 = Felt Need/Made Effort (See comment above)	69	0.12
2 = Felt Need/Made No Effort (See comment above)	79	0.14
3 = Felt No Need for Alc Trmt/Unk (NDFLTXALC=2).....	56128	99.74

RECODED DRUG TREATMENT

(*NDFLTXILL, NDMREFFRT, NDTXEFFRT*)

NDTXEFTILL Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ILLICIT DRG USE

	Freq	Pct
1 = Felt Need/Made Effort (See comment above).....	98	0.17
2 = Felt Need/Made No Effort (See comment above).....	105	0.19
3 = Felt No Need for Ill Drg Trmt/Unk (NDFLTXILL=2).....	56073	99.64

A respondent was classified as feeling a need for illicit drug or alcohol treatment and making an effort to get illicit drug or alcohol treatment in the past year, NDTXEFILAL=1, if they felt a need for treatment for their illicit drug or alcohol use (NDFLTXILAL=1) and if they met either of the following conditions:

1. Reported making an effort to get treatment (NDTXEFFRT=1, 11).
2. Reported making an effort to get ADDITIONAL treatment (NDMREFFRT=1).

A respondent was classified as feeling a need for and NOT making an effort to get illicit drug or alcohol treatment in the past year, NDTXEFILAL=2, if they felt a need for treatment for their illicit drug or alcohol use (NDFLTXILAL=1) and if they met either of the following conditions:

1. Reported NOT making an effort to get treatment or had unknown effort (NDTXEFFRT=2, 12, 94, 99).
2. Reported NOT making an effort to get ADDITIONAL treatment or had unknown effort (NDMREFFRT=2, 98, 99).

(*NDFLTXILAL, NDMREFFRT, NDTXEFFRT*)

NDTXEFILAL Len : 1 RC-FELT NEED/MADE EFFORT FOR TRT FOR ILL DRG OR ALC USE

	Freq	Pct
1 = Felt Need/Made Effort (See comment above).....	148	0.26
2 = Felt Need/Made No Effort (See comment above).....	159	0.28
3 = Felt No Need for Ill Drg/Alc Trmt/Unk (NDFLTXILAL=2).....	55969	99.45

NOTE: The following three recoded variables define if a respondent needed treatment in the past year but did not receive treatment at a specialty facility (treatment gap).

The following variable, TXYRNOSPAL, is defined as needing alcohol treatment in the past year, but not receiving alcohol treatment at a specialty facility. This treatment measure is referred to as a treatment gap.

(*TXYRNDALC, TXYRSPALC*)

TXYRNOSPAL Len : 1 RC-NEEDED TRT FOR ALC USE, NOT RCVD TRT SPEC FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	52938	94.07
1 = Yes (TXYRNDALC=1 and TXYRSPALC=0).....	3338	5.93

The following variable, TXYRNOSPIL, is defined as needing illicit drug treatment in the past year, but not receiving illicit drug treatment at a specialty facility. This treatment measure is referred to as a treatment gap.

(*TXYRNDILL, TXYRSPILL*)

TXYRNOSPIL Len : 1 RC-NEEDED TRT FOR ILL DRG USE, NOT RCVD TRT SPC FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	54262	96.42
1 = Yes (TXYRNDILL=1 and TXYRSPILL=0).....	2014	3.58

The following variable, TXYNSPILAL, is defined as needing illicit drug or alcohol treatment in the past year, but not receiving illicit drug or alcohol treatment at a specialty facility. This treatment measure is referred to as a treatment gap.

(*TXYRNDILAL, TXYRSPILAL*)

TXYNSPILAL Len : 1 RC-NEEDED TRT FOR DRG/ALC USE, NOT RCVD TRT SPC FAC - PST YR

	Freq	Pct
0 = No/Unknown (Otherwise).....	51618	91.72
1 = Yes (TXYRNDILAL=1 and TXYRSPILAL=0).....	4658	8.28

RECODED DRUG TREATMENT

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.

		Freq	Pct
(NDFLTXILAL, NDMRNOCOV, NDTXNOCOV)	NDTRNNOCOV Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C COULDNT AFFORD/NO INSUR	55969	99.45
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		230	0.41
1 = Yes (NDFLTXILAL=1 & (NDTXNOCOV or NDMRNOCOV=1,3,11,13)).....		77	0.14
(NDFLTXILAL, NDMRNNOTPY, NDTXNOTPY)	NDTRNNOTPY Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C INS DIDNT COVR TRT/COST	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		278	0.49
1 = Yes (NDFLTXILAL=1 & (NDTXNOTPY or NDMRNNOTPY=1,3,11,13)).....		29	0.05
(NDFLTXILAL, NDMRTSPHR, NDTXTSPHR)	NDTRNTSPHR Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NO TRANSPORTATION	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		277	0.49
1 = Yes (NDFLTXILAL=1 & (NDXTXTSPHR or NDMRTSPHR=1,3,11,13)).....		30	0.05
(NDFLTXILAL, NDMRWANTD, NDTXWANTD)	NDTRNWANTD Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C TRT WNTD NOT OFERD	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		286	0.51
1 = Yes (NDFLTXILAL=1 & (NDTXWANTD or NDMRWANTD=1,3,11,13)).....		21	0.04
(NDFLTXILAL, NDMRNSTOP, NDTXNSTOP)	NDTRNNSTOP Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NOT READY TO STOP USE	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		206	0.37
1 = Yes (NDFLTXILAL=1 & (NDTXNSTOP or NDMRNSTOP=1,3,11,13)).....		101	0.18
(NDFLTXILAL, NDMRPFULL, NDTXPFULL)	NDTRNPFULL Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NO OPENINGS IN PROGRAM	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		288	0.51
1 = Yes (NDFLTXILAL=1 & (NDTXPFULL or NDMRPFULL=1,3,11,13)).....		19	0.03
(NDFLTXILAL, NDMRDWKHWR, NDTXDKWHR)	NDTRNDWKHWR Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT KNOW WHERE TO GO	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		267	0.47
1 = Yes (NDFLTXILAL=1 & (NDTXDKWHR or NDMRDWKHWR=1,3,11,13)).....		40	0.07
(NDFLTXILAL, NDMRNBRNG, NDTXNBRNG)	NDTRNNBRNG Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C NBR HAVE NEG OPIN	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		263	0.47
1 = Yes (NDFLTXILAL=1 & (NDTXNBRNG or NDMRNBRNG=1,3,11,13)).....		44	0.08
(NDFLTXILAL, NDMRJOBNG, NDTXJOBNG)	NDTRNJOBNG Len : 1 RC-FLT ND NO TRT/ADDL TRT PST YR B/C HAVE NEG EFFECT ON JOB	Freq	Pct
. = Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		55969	99.45
0 = No/Unknown (Otherwise).....		259	0.46
1 = Yes (NDFLTXILAL=1 & (NDTXJOBNG or NDMRJOBNG=1,3,11,13)).....		48	0.09

RECODED DRUG TREATMENT

(NDFLTXILAL, NDMRNNONE, NDTXNONE)			Freq	Pct
NDTRNNNONE	Len : 1	RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT FEEL NEED FOR TRT	55969	99.45
.	= Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		276	0.49
1	= Yes (NDFLTXILAL=1 & (NDTXNONE or NDMRNNONE=1,3,11,13)).....		31	0.06

(NDFLTXILAL, NDMRHANDL, NDTXHANDL)			Freq	Pct
NDTRNHANDL	Len : 1	RC-FLT ND NO TRT/ADDL TRT PST YR B/C COULD HANDL PRB W/O TRT	55969	99.45
.	= Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		275	0.49
1	= Yes (NDFLTXILAL=1 & (NDTXHANDL or NDMRHANDL=1,3,11,13)).....		32	0.06

(NDFLTXILAL, NDMRNOHLP, NDTXNOHLP)			Freq	Pct
NDTRNNOHLP	Len : 1	RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT THINK WOULD HELP	55969	99.45
.	= Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		297	0.53
1	= Yes (NDFLTXILAL=1 & (NDTXNOHLP or NDMRNOHLP=1,3,11,13)).....		10	0.02

(NDFLTXILAL, NDMRNNTIME, NDTXNTIME)			Freq	Pct
NDTRNNTIME	Len : 1	RC-FLT ND NO TRT/ADDL TRT PST YR B/C DIDNT HAVE TIME	55969	99.45
.	= Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		285	0.51
1	= Yes (NDFLTXILAL=1 & (NDTXNTIME or NDMRNNTIME=1,3,11,13))		22	0.04

(NDFLTXILAL, NDMRFNDOU, NDTXFNDOU)			Freq	Pct
NDTRNFNDOU	Len : 1	RC-FLT ND NO TRT/ADDL TRT PST YR B/C NOT WANT OTHRS FIND OUT	55969	99.45
.	= Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		290	0.52
1	= Yes (NDFLTXILAL=1 & (NDTXFNDOU or NDMRFNDOU=1,3,11,13))		17	0.03

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=16-31 or NDMRMIMPT=16-31). A negative response was assigned if a respondent felt a need for substance use treatment in the past year (NDFLTXILAL=1) and reported one of the reasons listed in the 14 variables above, reported they did get/sought treatment, did not report an other-specify reason, or were not asked the question (NDTXMIMPT=1-14, 70, 85, 94, 97, 98, 99 or NDMRMIMPT=1-14, 70, 85, 94, 97, 98, 99).

(NDFLTXILAL, NDMRMIMPT, NDTXMIMPT)			Freq	Pct
NDTRNMIMPT	Len : 1	RC-FLT ND NO TRT/ADDL TRT PST YR B/C SOME OTHER REASON	55969	99.45
.	= Felt No Need for Drg/Alc Trt Pst Yr (NDFLTXILAL=2)		296	0.53
1	= Yes (See comment above)		11	0.02

HEALTH

HEALTH

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The next questions are about your health and health care.

Are you currently pregnant?

(HLTH02)

PREGNANT

Len : 2 ARE YOU PREGNANT

	Freq	Pct
1 = Yes.....	737	1.31
2 = No.....	21718	38.59
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	47	0.08
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	58	0.10
99 = LEGITIMATE SKIP.....	33698	59.88

NOTE: In the variable HTANSWER, reported preferences to answer in feet and inches or in inches only were combined into a single value. Reported preferences to answer in meters and centimeters or in centimeters only were combined into a single value.

This question asks about your height.

To answer in feet and inches, press 1. To answer in meters and centimeters, press 2. To answer in inches only, press 3. To answer in centimeters only, press 4. Then press [ENTER] to continue.

(HLTH04)

HTANSWER¹

Len : 2 PREFERRED WAY TO REPORT HEIGHT

	Freq	Pct
1 = Feet/inches or inches only.....	53798	95.60
2 = Meters/cm or cm only	1445	2.57
85 = BAD DATA Logically assigned	9	0.02
94 = DON'T KNOW	639	1.14
97 = REFUSED	375	0.67
98 = BLANK (NO ANSWER)	10	0.02

NOTE: HTINCHE2 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. HTINCHE2 was then rounded to the nearest integer and top coded at 75 inches and bottom coded at 55 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? First, please type in the number of meters, then press [ENTER].

Please type in the number of centimeters and then press [ENTER].

(HLTH05, HLTH06A, HLTH06B, HLTH07, HLTH08A, HLTH08B)

HTINCHE2¹

Len : 3 HEIGHT IN INCHES WITHOUT SHOES - RECODE

	Freq	Pct
RANGE = 55 - 75	54470	96.79
985 = BAD DATA Logically assigned	157	0.28
994 = DON'T KNOW	1164	2.07
997 = REFUSED	474	0.84
998 = BLANK (NO ANSWER).....	11	0.02

HEALTH

The next question asks about your weight.

To answer in pounds, press 1. To answer in kilograms, press 2. Then press [ENTER] to continue.

(HLTH09)
WTANSWER¹

Len : 2 PREFERRED WAY TO REPORT WEIGHT

	Freq	Pct
1 = Pounds	54017	95.99
2 = Kilograms	1074	1.91
85 = BAD DATA Logically assigned	9	0.02
94 = DON'T KNOW	572	1.02
97 = REFUSED	593	1.05
98 = BLANK (NO ANSWER)	11	0.02

NOTE: WTPOUND2 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. WTPOUND2 was then rounded to the nearest integer and top coded at 295 pounds and bottom coded at 75 pounds.

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)

WTPOUND2¹

Len : 3 WEIGHT IN POUNDS - RECODE

	Freq	Pct
RANGE = 75 - 295	54330	96.54
9985 = BAD DATA Logically assigned	157	0.28
9994 = DON'T KNOW	1038	1.84
9997 = REFUSED	740	1.31
9998 = BLANK (NO ANSWER)	11	0.02

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)

NMERTMT2

Len : 3 # OF TIMES BEEN TREATED IN EMER ROOM PAST 12 MOS

	Freq	Pct
RANGE = 0 - 30	54654	97.12
31 = 31 or more.....	27	0.05
985 = BAD DATA Logically assigned	11	0.02
994 = DON'T KNOW	1132	2.01
997 = REFUSED	441	0.78
998 = BLANK (NO ANSWER).....	11	0.02

During the past 12 months, have you stayed overnight or longer as an inpatient in a hospital?

(HLTH17)

INHOSPYR

Len : 2 STAYED OVERNIGHT AS INPNT IN HOSP PAST 12 MOS

	Freq	Pct
1 = Yes.....	4569	8.12
2 = No.....	51360	91.26
85 = BAD DATA Logically assigned	22	0.04
94 = DON'T KNOW	184	0.33
97 = REFUSED	130	0.23
98 = BLANK (NO ANSWER)	11	0.02

HEALTH

During the past 12 months, how many nights were you an inpatient in a hospital?

(HLTH18)

NMNGTHS2

Len : 3 # NIGHTS STAYED IN HOSPITAL OVERNIGHT OR LONGER

	Freq	Pct
RANGE = 1 - 30.....	4426	7.86
31 = 31 or more.....	62	0.11
985 = BAD DATA Logically assigned.....	3	0.01
994 = DON'T KNOW.....	62	0.11
997 = REFUSED.....	149	0.26
998 = BLANK (NO ANSWER).....	214	0.38
999 = LEGITIMATE SKIP.....	51360	91.26

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)

NMVSOPT2

Len : 3 # OUTPATIENT VISITS PAST 12 MOS - RECODE

	Freq	Pct
RANGE = 0 - 15.....	52147	92.66
16 = 16 - 20 times.....	674	1.20
17 = 21 - 25 times.....	261	0.46
18 = 26 - 30 times.....	280	0.50
19 = 31+ times.....	354	0.63
985 = BAD DATA Logically assigned.....	22	0.04
994 = DON'T KNOW.....	2142	3.81
997 = REFUSED.....	383	0.68
998 = BLANK (NO ANSWER).....	13	0.02

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

	Freq	Pct
0 = I have not visited a Dr in the past 12 mos	253	0.45
1 = 1 time.....	200	0.36
2 = 2-3 times.....	418	0.74
3 = 4-5 times.....	333	0.59
4 = 6-7 times.....	192	0.34
5 = 8-9 times.....	98	0.17
6 = 10-12 times.....	113	0.20
7 = 13-15 times.....	63	0.11
8 = 16 or more times.....	173	0.31
94 = DON'T KNOW.....	481	0.85
97 = REFUSED.....	201	0.36
98 = BLANK (NO ANSWER).....	35	0.06
99 = LEGITIMATE SKIP.....	53716	95.45

During the past 12 months, did any doctor or other health care professional ask, either in person or on a form, if you:

(HLTH20A)

HPUSETOB

Len : 2 HEALTH PROF ASKED PST 12 MOS: TOBACCO USE

	Freq	Pct
1 = Yes.....	32289	57.38
2 = No.....	12555	22.31
85 = BAD DATA Logically assigned.....	20	0.04
94 = DON'T KNOW.....	450	0.80
97 = REFUSED.....	37	0.07
98 = BLANK (NO ANSWER).....	822	1.46
99 = LEGITIMATE SKIP.....	10103	17.95

HEALTH

(HLTH20B)
HPUSEALC

Len : 2 HEALTH PROF ASKED PST 12 MOS: ALCOHOL USE

	Freq	Pct
1 = Yes.....	31295	55.61
2 = No.....	13577	24.13
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	422	0.75
97 = REFUSED	37	0.07
98 = BLANK (NO ANSWER)	822	1.46
99 = LEGITIMATE SKIP.....	10103	17.95

(HLTH20C)
HPUSEDRG

Len : 2 HEALTH PROF ASKED PST 12 MOS: DRUG USE

	Freq	Pct
1 = Yes.....	24318	43.21
2 = No.....	20348	36.16
85 = BAD DATA Logically assigned	20	0.04
94 = DON'T KNOW	623	1.11
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	822	1.46
99 = LEGITIMATE SKIP.....	10103	17.95

NOTE: Beginning in 2014, respondents were not asked the question corresponding to HPQTTOB if they were lifetime but not past year users of tobacco products. If respondents reported that they last smoked cigarettes, used smokeless tobacco, or smoked cigars more than 12 months prior to their interview date and that they never smoked tobacco in a pipe, codes of 93 in HPQTTOB indicate that these respondents had not used tobacco products in the past 12 months. However, respondents who smoked tobacco in a pipe in their lifetime were asked whether they did so in the past 30 days but they were not asked whether they smoked tobacco in a pipe more than 30 days ago but within the past 12 months. Therefore, the code of 93 in HPQTTOB also applied to respondents who smoked tobacco in a pipe in their lifetime but not in the past 30 days and who last used other tobacco products more than 12 months ago (or never used other tobacco products). If respondents reported never using tobacco products or not using them in the past 12 months (including not smoking tobacco in a pipe in the past 30 days) and also that they did not have any health care visits in the past 12 months (emergency room visits, overnight hospitalizations, or outpatient visits), indication that these respondents had not used tobacco products in the past 12 months or in their lifetime (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in HPQTTOB 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)
HPQTTOB

Len : 2 HEALTH PROF ADVISED YOU TO QUIT TOBACCO USE

	Freq	Pct
1 = Yes.....	5717	10.16
2 = No.....	6824	12.13
85 = BAD DATA Logically assigned	8	0.01
91 = NEVER USED TOBACCO PRODUCTS	25630	45.54
93 = DID NOT USE TOBACCO IN PAST 12 MOS (See note).....	14017	24.91
94 = DON'T KNOW	31	0.06
97 = REFUSED	18	0.03
98 = BLANK (NO ANSWER)	410	0.73
99 = LEGITIMATE SKIP (No health care visits pst 12 mos).....	3621	6.43

HEALTH

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, or outpatient visits), indication that respondents never used alcohol or did not use it in the past 12 months (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in these variables applied to respondents who used alcohol in the past 12 months or whose status as a past year alcohol user was unknown but who did not have any health care visits in the past 12 months.

Please think about all of the talks you have had with a doctor or other health care professional during the past 12 months when you answer this question. Choose the statement or statements below that describe any discussions you may have had in person with a doctor or other health professional about your alcohol use.

Please think about [VISITFILL] during the past 12 months when you answer this question. Choose the statement or statements below that describe any discussion you may have had in person with a doctor or other health professional about your alcohol use.

To select more than one statement, press the space bar between each number you type. When you have finished, press [ENTER].

(HLTH221)

HPALCAMT

Len : 2 DOCTOR ASKED HOW MUCH YOU DRINK

	Freq	Pct
1 = Yes.....	11498	20.43
2 = No (Not entered).....	3413	6.06
85 = BAD DATA Logically assigned	3	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS.....	6268	11.14
94 = DON'T KNOW	415	0.74
97 = REFUSED	221	0.39
98 = BLANK (NO ANSWER)	473	0.84
99 = LEGITIMATE SKIP.....	18270	32.46

(HLTH222)

HPALCFRQ

Len : 2 DOCTOR ASKED HOW OFTEN YOU DRINK

	Freq	Pct
1 = Yes.....	10627	18.88
2 = No (Not entered).....	4284	7.61
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS.....	6268	11.14
94 = DON'T KNOW	415	0.74
97 = REFUSED	221	0.39
98 = BLANK (NO ANSWER)	471	0.84
99 = LEGITIMATE SKIP.....	18270	32.46

(HLTH223)

HPALCPRB

Len : 2 DOCTOR ASKED IF ANY DRINKING PROBS

	Freq	Pct
1 = Yes.....	2170	3.86
2 = No (Not entered).....	12741	22.64
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS.....	6268	11.14
94 = DON'T KNOW	415	0.74
97 = REFUSED	221	0.39
98 = BLANK (NO ANSWER)	476	0.85
99 = LEGITIMATE SKIP.....	18270	32.46

(HLTH224)

HPALCCUT

Len : 2 DOCTOR ADVISED YOU TO CUT DOWN ON DRINKING

	Freq	Pct
1 = Yes.....	830	1.47
2 = No (Not entered).....	14081	25.02
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS.....	6268	11.14
94 = DON'T KNOW	415	0.74
97 = REFUSED	221	0.39
98 = BLANK (NO ANSWER)	476	0.85
99 = LEGITIMATE SKIP.....	18270	32.46

HEALTH

(HLTH225)
HPALCTX

Len : 2 DOCTOR OFFERED INFO ABOUT ALCOHOL TREATMT

	Freq	Pct
1 = Yes.....	555	0.99
2 = No (Not entered).....	14356	25.51
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS.....	6268	11.14
94 = DON'T KNOW	415	0.74
97 = REFUSED	221	0.39
98 = BLANK (NO ANSWER)	476	0.85
99 = LEGITIMATE SKIP.....	18270	32.46

(HLTH226)
HPALCNOT

Len : 2 DOCTOR DIDNT DISCUSS MY ALCOHOL USE WITH ME

	Freq	Pct
85 = BAD DATA Logically assigned	5	0.01
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 12 MONTHS	6268	11.14
94 = DON'T KNOW	415	0.74
95 = DR DIDNT DISCUSS ALC USE PST 12 MOS.....	12069	21.45
97 = REFUSED	221	0.39
98 = BLANK (NO ANSWER)	471	0.84
99 = LEGITIMATE SKIP.....	21112	37.52

NOTE: In HPDRGTALK, if respondents reported never using marijuana, cocaine (including crack), heroin, hallucinogens, inhalants, or methamphetamine or not using these substances in the past 12 months and also that they did not have any health care visits in the past 12 months (emergency room visits, overnight hospitalizations, or outpatient visits), indication that respondents never used these drugs or last used any of them more than 12 months ago (as indicated by codes of 91 or 93) took precedence over assignment of codes to indicate that these respondents did not have any health care visits in the past 12 months. Codes of 99 in HPDRGTALK applied to respondents who used any of these drugs in the past 12 months or whose status as a past year user was unknown but who did not have any health care visits in the past 12 months.

During the past 12 months, did any doctor or other health care professional talk to you about your use of [MARIJUANA/COCAINE/CRACK/HEROIN/INHALANTS/HALLUCINOGENS/METHAMPHETAMINE]?

(HLTH23)
HPDRGTALK

Len : 2 HEALTH PROF DISCUSSED MY DRUG USE WITH ME

	Freq	Pct
1 = Yes.....	2087	3.71
2 = No.....	7058	12.54
85 = BAD DATA Logically assigned	10	0.02
91 = NEVER USED MJ/CO/COC/HER/HALL/INH/METH.....	29988	53.29
93 = DID NOT USE MJ/CO/COC/HER/HALL/INH/METH IN PST 12 MOS.....	14075	25.01
94 = DON'T KNOW	33	0.06
97 = REFUSED	21	0.04
98 = BLANK (NO ANSWER)	728	1.29
99 = LEGITIMATE SKIP.....	2276	4.04

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)
STDANYYR¹

Len : 2 HAD SEXUALLY TRANSMITTED DISEASE PST 12 MOS

	Freq	Pct
1 = Yes.....	1191	2.12
2 = No.....	54731	97.25
85 = BAD DATA Logically assigned	23	0.04
94 = DON'T KNOW	149	0.26
97 = REFUSED	169	0.30
98 = BLANK (NO ANSWER)	13	0.02

HEALTH

Below is a list of health conditions that you may have had during your lifetime.

Please read the list and type in the numbers of all of the conditions that a doctor or other health care professional has ever told you that you had.

To select more than one condition, press the space bar between each number you type. When you have finished, press [ENTER].

(HLTH2501)

HRTCONDEV¹

Len : 2 EVER TOLD HAD HEART CONDITION

	Freq	Pct
1 = Yes.....	3100	5.51
2 = No (not entered).....	12689	22.55
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	22	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2502)

DIABETEVR¹

Len : 2 EVER TOLD HAD DIABETES/SUGAR DIABETES

	Freq	Pct
1 = Yes.....	2919	5.19
2 = No (not entered).....	12870	22.87
85 = BAD DATA Logically assigned	19	0.03
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	17	0.03
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2503)

COPDEVER¹

Len : 2 EVER TOLD HAD CHRONIC BRONCHITIS OR COPD

	Freq	Pct
1 = Yes.....	1343	2.39
2 = No (not entered).....	14446	25.67
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2504)

CIRROSEVR¹

Len : 2 EVER TOLD HAD CIRRHOSIS OF THE LIVER

	Freq	Pct
1 = Yes.....	70	0.12
2 = No (not entered).....	15719	27.93
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2505)

HEPBCEVER¹

Len : 2 EVER TOLD HAD HEPATITIS B OR C

	Freq	Pct
1 = Yes.....	401	0.71
2 = No (not entered).....	15388	27.34
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

HEALTH

(HLTH2506)
KIDNYDSEV¹

Len : 2 EVER TOLD HAD KIDNEY DISEASE

	Freq	Pct
1 = Yes.....	545	0.97
2 = No (not entered).....	15244	27.09
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2507)
ASTHMAEVR¹

Len : 2 EVER TOLD HAD ASTHMA

	Freq	Pct
1 = Yes.....	6455	11.47
2 = No (not entered).....	9334	16.59
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2508)
HIVAIDSEV¹

Len : 2 EVER TOLD HAD HIV OR AIDS

	Freq	Pct
1 = Yes.....	84	0.15
2 = No (not entered).....	15705	27.91
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2509)
CANCEREVR¹

Len : 2 EVER TOLD HAD CANCER

	Freq	Pct
1 = Yes.....	1493	2.65
2 = No (not entered).....	14296	25.40
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2510)
HIGHBPEVR¹

Len : 2 EVER TOLD HAD HIGH BLOOD PRESSURE

	Freq	Pct
1 = Yes.....	5298	9.41
2 = No (not entered).....	10491	18.64
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	378	0.67
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	25	0.04
99 = LEGITIMATE SKIP.....	39764	70.66

(HLTH2511)
NONABOVEV¹

Len : 2 NEVER HAD ANY OF THESE CONDITIONS

	Freq	Pct
2 = No (not entered).....	15789	28.06
85 = BAD DATA Logically assigned	12	0.02
94 = DON'T KNOW	378	0.67
95 = Response entered	39764	70.66
97 = REFUSED	309	0.55
98 = BLANK (NO ANSWER)	24	0.04

HEALTH

What kind of cancer was it? Enter all that apply.

To select more than one category, press the space bar between the numbers. When you have finished, press [ENTER].

(HLTH2601)
CABLADDER¹

Len : 2 TYPE OF CANCER: BLADDER

	Freq	Pct
1 = Yes.....	41	0.07
2 = No (not entered).....	1416	2.52
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2602, HLTH2612, HLTH2615)

CABOLEULYM

Len : 2 TYPE OF CANCER: BLOOD/LEUKEMIA/LYMPHOMA

	Freq	Pct
1 = Yes.....	115	0.20
2 = No (not entered).....	1342	2.38
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2603, HLTH2604, HLTH2624, HLTH2630)

CAOTHER2

Len : 2 TYPE OF CANCER: OTHER

	Freq	Pct
1 = Yes.....	129	0.23
2 = No (not entered).....	1328	2.36
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2605)

CABREAST¹

Len : 2 TYPE OF CANCER: BREAST

	Freq	Pct
1 = Yes.....	266	0.47
2 = No (not entered).....	1191	2.12
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2606)

CACERVIX¹

Len : 2 TYPE OF CANCER: CERVIX (FEMALES ONLY)

	Freq	Pct
1 = Yes.....	122	0.22
2 = No (not entered).....	789	1.40
85 = BAD DATA Logically assigned	21	0.04
94 = DON'T KNOW	4	0.01
98 = BLANK (NO ANSWER)	712	1.27
99 = LEGITIMATE SKIP.....	54628	97.07

(HLTH2607, HLTH2621)

CACOLNRECT

Len : 2 TYPE OF CANCER: COLON/RECTUM

	Freq	Pct
1 = Yes.....	94	0.17
2 = No (not entered).....	1363	2.42
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

HEALTH

(HLTH2608, HLTH2625)

CAESOPSTOM Len : 2 TYPE OF CANCER: ESOPHAGUS/STOMACH

	Freq	Pct
1 = Yes.....	16	0.03
2 = No (not entered).....	1441	2.56
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2609, HLTH2613, HLTH2619)

CAGALLIVPAN Len : 2 TYPE OF CANCER: GALLBLADDER/LIVER/PANCREAS

	Freq	Pct
1 = Yes.....	26	0.05
2 = No (not entered).....	1431	2.54
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2610)

CAKIDNEY¹

Len : 2 TYPE OF CANCER: KIDNEY

	Freq	Pct
1 = Yes.....	36	0.06
2 = No (not entered).....	1421	2.53
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2611, HLTH2614)

CALARYLUNG

Len : 2 TYPE OF CANCER: LARYNX/WINDPIPE/LUNG

	Freq	Pct
1 = Yes.....	41	0.07
2 = No (not entered).....	1416	2.52
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2616)

CAMELANOM¹

Len : 2 TYPE OF CANCER: MELANOMA

	Freq	Pct
1 = Yes.....	124	0.22
2 = No (not entered).....	1333	2.37
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2617, HLTH2627)

CAMOUTTHRO

Len : 2 TYPE OF CANCER: MOUTH/TONGUE/LIP/THROAT/PHARYNX

	Freq	Pct
1 = Yes.....	19	0.03
2 = No (not entered).....	1438	2.56
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

HEALTH

(HLTH2618)
CAOVARY¹

Len : 2 TYPE OF CANCER: OVARY (FEMALES ONLY)

	Freq	Pct
1 = Yes.....	47	0.08
2 = No (not entered).....	864	1.54
85 = BAD DATA Logically assigned	21	0.04
94 = DON'T KNOW	4	0.01
98 = BLANK (NO ANSWER)	712	1.27
99 = LEGITIMATE SKIP.....	54628	97.07

(HLTH2620, HLTH2626)

CAPROSTEST

Len : 2 TYPE OF CANCER: PROSTATE/TESTIS (MALES ONLY)

	Freq	Pct
1 = Yes.....	144	0.26
2 = No (not entered).....	402	0.71
85 = BAD DATA Logically assigned	19	0.03
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54996	97.73

(HLTH2622)
CASKINOTH¹

Len : 2 TYPE OF CANCER: SKIN (NOT MELANOMA)

	Freq	Pct
1 = Yes.....	246	0.44
2 = No (not entered).....	1211	2.15
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2623)
CASKINDK¹

Len : 2 TYPE OF CANCER: SKIN DON'T KNOW WHICH KIND

	Freq	Pct
1 = Yes.....	87	0.15
2 = No (not entered).....	1370	2.43
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2628)
CATHYROID¹

Len : 2 TYPE OF CANCER: THYROID

	Freq	Pct
1 = Yes.....	65	0.12
2 = No (not entered).....	1392	2.47
85 = BAD DATA Logically assigned	40	0.07
94 = DON'T KNOW	6	0.01
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	54060	96.06

(HLTH2629)
CAUTERUS¹

Len : 2 TYPE OF CANCER: UTERUS (FEMALES ONLY)

	Freq	Pct
1 = Yes.....	59	0.10
2 = No (not entered).....	852	1.51
85 = BAD DATA Logically assigned	21	0.04
94 = DON'T KNOW	4	0.01
98 = BLANK (NO ANSWER)	712	1.27
99 = LEGITIMATE SKIP.....	54628	97.07

HEALTH

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 ¹	Len : 2 HAD ANY CANCER PAST 12 MONTHS	Freq	Pct
1 = Yes.....	298	0.53	
2 = No.....	1105	1.96	
5 = Yes LOGICALLY ASSIGNED from skip pattern.....	83	0.15	
85 = BAD DATA Logically assigned	11	0.02	
94 = DON'T KNOW	6	0.01	
98 = BLANK (NO ANSWER)	713	1.27	
99 = LEGITIMATE SKIP.....	54060	96.06	

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 ¹	Len : 3 AGE HEART CONDITION 1ST DIAGNOSED	Freq	Pct
RANGE = 1 - 92	3021	5.37	
985 = BAD DATA Logically assigned	15	0.03	
994 = DON'T KNOW	69	0.12	
997 = REFUSED	8	0.01	
998 = BLANK (NO ANSWER).....	710	1.26	
999 = LEGITIMATE SKIP.....	52453	93.21	

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 ¹	Len : 2 HAD HEART CONDITION PAST 12 MONTHS	Freq	Pct
1 = Yes.....	1460	2.59	
2 = No.....	1490	2.65	
5 = Yes LOGICALLY ASSIGNED from skip pattern.....	134	0.24	
85 = BAD DATA Logically assigned	15	0.03	
94 = DON'T KNOW	11	0.02	
97 = REFUSED	3	0.01	
98 = BLANK (NO ANSWER)	710	1.26	
99 = LEGITIMATE SKIP.....	52453	93.21	

How old were you when your diabetes or sugar diabetes was first diagnosed?

(HLTH32) DIABETEAG ¹	Len : 3 AGE DIABETES 1ST DIAGNOSED	Freq	Pct
RANGE = 1 - 86	2841	5.05	
985 = BAD DATA Logically assigned	20	0.04	
994 = DON'T KNOW	68	0.12	
997 = REFUSED	8	0.01	
998 = BLANK (NO ANSWER)	705	1.25	
999 = LEGITIMATE SKIP.....	52634	93.53	

HEALTH

How old were you when your chronic bronchitis, emphysema, or chronic obstructive pulmonary disease, also called COPD were first diagnosed?

(HLTH33) COPDAGE ¹	Len : 3 AGE COPD 1ST DIAGNOSED	Freq	Pct
RANGE = 1 - 88	1287	2.29	
985 = BAD DATA Logically assigned	11	0.02	
994 = DON'T KNOW	54	0.10	
997 = REFUSED	2	0.00	
998 = BLANK (NO ANSWER).....	712	1.27	
999 = LEGITIMATE SKIP.....	54210	96.33	

How old were you when your cirrhosis of the liver was first diagnosed?

(HLTH34) CIRROSAGE ¹	Len : 3 AGE CIRRHOsis 1ST DIAGNOSED	Freq	Pct
RANGE = 1 - 80	68	0.12	
985 = BAD DATA Logically assigned	11	0.02	
997 = REFUSED	2	0.00	
998 = BLANK (NO ANSWER).....	712	1.27	
999 = LEGITIMATE SKIP.....	55483	98.59	

How old were you when your hepatitis was first diagnosed?

(HLTH35) HEPBCAGE ¹	Len : 3 AGE HEPATITIS 1ST DIAGNOSED	Freq	Pct
RANGE = 1 - 80	389	0.69	
985 = BAD DATA Logically assigned	11	0.02	
994 = DON'T KNOW	11	0.02	
997 = REFUSED	1	0.00	
998 = BLANK (NO ANSWER).....	712	1.27	
999 = LEGITIMATE SKIP.....	55152	98.00	

How old were you when your kidney disease was first diagnosed?

(HLTH36) KIDNYDSAG ¹	Len : 3 AGE KIDNEY DISEASE 1ST DIAGNOSED	Freq	Pct
RANGE = 1 - 94	534	0.95	
985 = BAD DATA Logically assigned	11	0.02	
994 = DON'T KNOW	8	0.01	
997 = REFUSED	2	0.00	
998 = BLANK (NO ANSWER).....	713	1.27	
999 = LEGITIMATE SKIP.....	55008	97.75	

How old were you when your asthma was first diagnosed?

(HLTH37) ASTHMAAGE ¹	Len : 3 AGE ASTHMA 1ST DIAGNOSED	Freq	Pct
RANGE = 1 - 86.....	6070	10.79	
985 = BAD DATA Logically assigned	13	0.02	
994 = DON'T KNOW	370	0.66	
997 = REFUSED	13	0.02	
998 = BLANK (NO ANSWER).....	712	1.27	
999 = LEGITIMATE SKIP.....	49098	87.25	

HEALTH

Do you still have asthma?

(HLTH38)
ASTHMANOW¹ Len : 2 STILL HAVE ASTHMA

	Freq	Pct
1 = Yes.....	4179	7.43
2 = No.....	2206	3.92
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	69	0.12
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	712	1.27
99 = LEGITIMATE SKIP.....	49098	87.25

How old were you when you found out you had HIV or AIDS?

(HLTH39)
HIVAIDSAG¹ Len : 3 AGE 1ST FOUND OUT HAD HIV/AIDS

	Freq	Pct
RANGE = 1 - 58.....	80	0.14
985 = BAD DATA Logically assigned	11	0.02
997 = REFUSED	4	0.01
998 = BLANK (NO ANSWER).....	712	1.27
999 = LEGITIMATE SKIP.....	55469	98.57

Are you currently taking prescription medicine for your high blood pressure?

(HLTH40)
HIGHBPMED¹ Len : 2 TAKING MEDS FOR HIGH BLOOD PRESSURE

	Freq	Pct
1 = Yes.....	3952	7.02
2 = No.....	1344	2.39
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	1	0.00
98 = BLANK (NO ANSWER)	713	1.27
99 = LEGITIMATE SKIP.....	50255	89.30

How old were you when your high blood pressure was first diagnosed?

(HLTH41)
HIGHBPAGE¹ Len : 3 AGE WHEN HIGH BLOOD PRESSURE 1ST DIAGNOSED

	Freq	Pct
RANGE = 1 - 90.....	3806	6.76
985 = BAD DATA Logically assigned	12	0.02
994 = DON'T KNOW	139	0.25
997 = REFUSED	6	0.01
998 = BLANK (NO ANSWER)	714	1.27
999 = LEGITIMATE SKIP.....	51599	91.69

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	Freq	Pct
		0 = Otherwise.....	55539	98.69
		1 = Pregnant Females Aged 12-44 (PREGNANT=1)	737	1.31

(PREGNANT)				
PREG2	Len : 1	RC-PREGNANCY STATUS OF FEMALES AGED 12-44	Freq	Pct
		. = Unknown (Otherwise).....	123	0.22
		1 = Pregnant (PREGNANT=1)	737	1.31
		2 = Not Pregnant (PREGNANT=2)	21718	38.59
		3 = Males/Females Not Aged 12-44 (PREGNANT=89,99).....	33698	59.88

(PREG)				
TRIMEST	Len : 1	RC-CURRENT TRIMESTER OF PREGNANCY-FEMALES AGED 12-44	Freq	Pct
		. = Unknown	11	0.02
		1 = 1st 3 Months of Pregnancy	245	0.44
		2 = 2nd 3 Months of Pregnancy	258	0.46
		3 = Last 3 Months of Pregnancy	223	0.40
		4 = Males/Not Pregnant Females (PREG=0)	55539	98.69

BMI2 was created from the variables WTPOUND2 and HTINCHE2 according to the formula of 703 times WTPOUND2 divided by the square of HTINCHE2. BMI2 was set to a SAS missing value (unknown) if WTPOUND2 had a value of 9985, 9994, 9997, or 9998 or if HTINCHE2 had a value of 985, 994, 997, or 998.

(HTINCHE2, WTPOUND2)				
BMI2	Len : 12	RC-BODY MASS INDEX (BMI)	Freq	Pct
		RANGE = 9.3733333333 - 68.557024793.....	53653	95.34
		. = Unknown (See comment above)	2623	4.66

ADULT MENTAL HEALTH SERVICE UTILIZATION

ADULT MENTAL HEALTH SERVICE UTILIZATION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

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

These next questions are about treatment and counseling for problems with emotions, nerves or mental health. Please do not include treatment for alcohol or drug use.

During the past 12 months, have you stayed overnight or longer in a hospital or other facility to receive treatment or counseling for any problem you were having with your emotions, nerves, or mental health? Please do not include treatment for alcohol or drug use.

(ADMT01, ADMTREF1)

AUINPYR¹ Len : 2 STAY OVNT IN HOSP FOR MH TRMT PST 12 MOS

	Freq	Pct
1 = Yes.....	511	0.91
2 = No.....	41873	74.41
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	49	0.09
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	14	0.02
99 = LEGITIMATE SKIP.....	13722	24.38

Where did you stay overnight or longer to receive mental health treatment or counseling during the past 12 months?

(ADMT02)

AUINPSYH¹ Len : 2 MH TRMT IN PRIV/PUB PSYCH HOSP PST 12 MOS

	Freq	Pct
1 = Response entered	107	0.19
6 = Response not entered	381	0.68
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	13	0.02
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	73	0.13
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT02)

AUINPGEN¹

Len : 2 MH TRMT IN PSYCH UNIT OF GEN HOSP PST 12 MOS

	Freq	Pct
1 = Response entered	174	0.31
6 = Response not entered	314	0.56
94 = DON'T KNOW	13	0.02
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT02)

AUINMEDU¹

Len : 2 MH TRMT IN MED UNIT OF GEN HOSP PST 12 MOS

	Freq	Pct
1 = Response entered	106	0.19
6 = Response not entered	382	0.68
94 = DON'T KNOW	13	0.02
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT02)

AUINAHSP¹

Len : 2 MH TRMT IN ANOTHER TYPE HOSP PST 12 MOS

	Freq	Pct
1 = Response entered	28	0.05
6 = Response not entered	460	0.82
94 = DON'T KNOW	13	0.02
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT02)
AUINRESD¹

Len : 2 MH TRMT IN RESID TRMT CENTER PST 12 MOS

	Freq	Pct
1 = Response entered	59	0.10
6 = Response not entered	429	0.76
94 = DON'T KNOW	13	0.02
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT02)
AUINSFAC¹

Len : 2 MH TRMT IN SOME OTHER FACIL PST 12 MOS

	Freq	Pct
1 = Response entered	67	0.12
6 = Response not entered	421	0.75
94 = DON'T KNOW	13	0.02
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

During the past 12 months, how many nights did you spend in a private or public psychiatric hospital for mental health care?

(ADMT04)
AUNMPSY2¹

Len : 3 # NIGHTS IN PRIV/PUB PSYCH HOSP PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	94	0.17
31 = 31 or more.....	5	0.01
985 = BAD DATA Logically assigned.....	4	0.01
994 = DON'T KNOW	6	0.01
997 = REFUSED	105	0.19
998 = BLANK (NO ANSWER).....	86	0.15
999 = LEGITIMATE SKIP.....	55976	99.47

During the past 12 months, how many nights did you spend in the psychiatric unit of a general hospital for mental health care?

(ADMT05)
AUNMPGE2¹

Len : 3 # NIGHTS IN PSYCH UNIT OF GEN HOSP PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	166	0.29
31 = 31 or more.....	5	0.01
994 = DON'T KNOW	1	0.00
997 = REFUSED	105	0.19
998 = BLANK (NO ANSWER).....	90	0.16
999 = LEGITIMATE SKIP.....	55909	99.35

During the past 12 months, how many nights did you spend in the medical unit of a general hospital for mental health care?

(ADMT06)
AUNMMED2¹

Len : 3 # NIGHTS IN MED UNIT OF GEN HOSP PST 12 MOS

	Freq	Pct
RANGE = 1 - 25	103	0.18
994 = DON'T KNOW	3	0.01
997 = REFUSED	103	0.18
998 = BLANK (NO ANSWER).....	90	0.16
999 = LEGITIMATE SKIP.....	55977	99.47

During the past 12 months, how many nights did you spend in some other type of hospital for mental health care?

(ADMT07)
AUNMAHS2¹

Len : 3 # NIGHTS IN ANOTHER TYPE OF HOSP PST 12 MOS

	Freq	Pct
RANGE = 1 - 21	20	0.04
31 = 31 or more.....	3	0.01
994 = DON'T KNOW	3	0.01
997 = REFUSED	105	0.19
998 = BLANK (NO ANSWER).....	90	0.16
999 = LEGITIMATE SKIP.....	56055	99.61

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)

AUNMRES2¹

Len : 3 # NIGHTS IN RESID TRMT CENTER PST 12 MOS

	Freq	Pct
RANGE = 1 - 30.....	45	0.08
31 = 31 or more.....	11	0.02
994 = DON'T KNOW	2	0.00
997 = REFUSED	104	0.18
998 = BLANK (NO ANSWER).....	90	0.16
999 = LEGITIMATE SKIP.....	56024	99.55

During the past 12 months, how many nights did you spend in some other type of facility for mental health care?

(ADMT09)

AUNMSFA2¹

Len : 3 # NIGHTS IN SOME OTHER FACIL PST 12 MOS

	Freq	Pct
RANGE = 1 - 30.....	54	0.10
31 = 31 or more.....	2	0.00
994 = DON'T KNOW	8	0.01
997 = REFUSED	106	0.19
998 = BLANK (NO ANSWER).....	90	0.16
999 = LEGITIMATE SKIP.....	56016	99.54

Who paid or will pay for the inpatient mental health care you received during the past 12 months?

(ADMT10)

AUPINSLF¹

Len : 2 INPAT MH CARE PYMNT: SELF OR LIVE-IN FAM MBR

	Freq	Pct
1 = Response entered	105	0.19
6 = Response not entered	382	0.68
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	73	0.13
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT10)

AUPINOFM¹

Len : 2 INPAT MH CARE PYMNT: FAM MBR NOT LIVING W/YOU

	Freq	Pct
1 = Response entered	26	0.05
6 = Response not entered	461	0.82
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT10)

AUPINPHI¹

Len : 2 INPAT MH CARE PYMNT: PRIVATE HEALTH INSUR

	Freq	Pct
1 = Response entered	112	0.20
6 = Response not entered	375	0.67
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT10)

AUPINMCR¹

Len : 2 INPATIENT MH CARE PAYMENT: MEDICARE

	Freq	Pct
1 = Response entered	100	0.18
6 = Response not entered	387	0.69
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT10)
AUPINMCD¹

Len : 2 INPATIENT MH CARE PAYMENT: MEDICAID

	Freq	Pct
1 = Response entered	119	0.21
6 = Response not entered	368	0.65
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT10)
AUPINREH¹

Len : 2 INPAT MH CARE PYMNT: REHABILITATION PROG

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	483	0.86
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT10)
AUPINEMP¹

Len : 2 INPATIENT MH CARE PAYMENT: EMPLOYER

	Freq	Pct
1 = Response entered	15	0.03
6 = Response not entered	472	0.84
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT10)
AUPINMIL¹

Len : 2 INPATIENT MH CARE PAYMENT: MILITARY SOURCE

	Freq	Pct
1 = Response entered	12	0.02
6 = Response not entered	475	0.84
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT10)
AUPINPUB¹

Len : 2 INPAT MH CARE PYMNT: OTHER PUBLIC SOURCE

	Freq	Pct
1 = Response entered	19	0.03
6 = Response not entered	468	0.83
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

(ADMT10)
AUPINPRV¹

Len : 2 INPAT MH CARE PYMNT: OTHER PRIVATE SOURCE

	Freq	Pct
1 = Response entered	9	0.02
6 = Response not entered	478	0.85
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	77	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT10)
AUPINFRE¹

Len : 2 INPATIENT MENTAL HEALTH CARE WAS FREE

	Freq	Pct
1 = Response entered	51	0.09
6 = Response not entered	436	0.77
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	76	0.14
99 = LEGITIMATE SKIP.....	55595	98.79

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)
AUPINFM2¹

Len : 2 AMT YOU/FAMILY PAID FOR INPAT MH CARE

	Freq	Pct
1 = Less than \$100.....	20	0.04
2 = \$100 to \$200.....	9	0.02
3 = \$201 to \$500.....	10	0.02
4 = \$501 to \$900.....	11	0.02
5 = \$901 to \$1,500.....	12	0.02
6 = \$1,501 to \$2,000.....	10	0.02
7 = \$2,001 to \$5,000.....	14	0.02
8 = More than \$5,000.....	25	0.04
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	10	0.02
97 = REFUSED	107	0.19
98 = BLANK (NO ANSWER)	88	0.16
99 = LEGITIMATE SKIP.....	55956	99.43

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

The list below includes some of the places where people can get outpatient treatment or counseling for problems with their emotions, nerves, or mental health.

During the past 12 months, did you receive any outpatient treatment or counseling for any problem you were having with your emotions, nerves, or mental health at any of the places listed below? Please do not include treatment for alcohol or drug use.

- An outpatient mental health clinic or center
- The office of a private therapist, psychologist, psychiatrist, social worker, or counselor that was not part of a clinic
- A doctor's office that was not part of a clinic
- An outpatient medical clinic
- A partial day hospital or day treatment program
- Some other place

(ADMT13, ADMTREF2)

AUOPTYR¹

Len : 2 RCVD OUTPATIENT MH TRMT PST 12 MOS

	Freq	Pct
1 = Yes.....	3656	6.50
2 = No.....	38680	68.73
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	78	0.14
97 = REFUSED	112	0.20
98 = BLANK (NO ANSWER)	14	0.02
99 = LEGITIMATE SKIP.....	13722	24.38

ADULT MENTAL HEALTH SERVICE UTILIZATION

Where did you receive outpatient mental health treatment or counseling during the past 12 months?

(ADMT14)

AUOPMNT¹

Len : 2 MH TRMT IN OUTPATIENT MH CNTR PST 12 MOS

	Freq	Pct
1 = Response entered	990	1.76
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	2640	4.69
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	11	0.02
97 = REFUSED	122	0.22
98 = BLANK (NO ANSWER)	102	0.18
99 = LEGITIMATE SKIP	52402	93.12

(ADMT14)

AUOPTHER¹

Len : 2 MH TRMT IN PRIV THERAPIST'S OFC PST 12 MOS

	Freq	Pct
1 = Response entered	2056	3.65
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	1574	2.80
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	122	0.22
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP	52402	93.12

(ADMT14)

AUOPDOC¹

Len : 2 MH TRMT IN NON-CLINIC DR.'S OFC PST 12 MOS

	Freq	Pct
1 = Response entered	572	1.02
6 = Response not entered	3061	5.44
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	122	0.22
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP	52402	93.12

(ADMT14)

AUOPCLNC¹

Len : 2 MH TRMT IN OUTPAT MED CLINIC PST 12 MOS

	Freq	Pct
1 = Response entered	225	0.40
3 = Response entered LOGICALLY ASSIGNED	7	0.01
6 = Response not entered	3401	6.04
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	11	0.02
97 = REFUSED	122	0.22
98 = BLANK (NO ANSWER)	105	0.19
99 = LEGITIMATE SKIP	52402	93.12

(ADMT14)

AUOPDTMT¹

Len : 2 MH TRMT IN DAY TREATMENT PGM PST 12 MOS

	Freq	Pct
1 = Response entered	73	0.13
6 = Response not entered	3560	6.33
85 = BAD DATA Logically assigned	2	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	122	0.22
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP	52402	93.12

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT14)
AUOPOTOP¹

Len : 2 MH TRMT IN OTHER OUTPAT PLACE PST 12 MOS

	Freq	Pct
1 = Response entered	274	0.49
6 = Response not entered	3361	5.97
94 = DON'T KNOW	11	0.02
97 = REFUSED	122	0.22
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT15SC)
AUOPYRS2¹

Len : 2 OTH FACIL RCVD OUTPAT MH TRMT PAST 12 MOS

	Freq	Pct
1 = An outpatient mental health clinic or center.....	3	0.01
2 = Non-clinic therapist/psychologist/counselor	3	0.01
4 = An outpatient medical clinic	7	0.01
5 = A partial day hospital or day treatment program.....	1	0.00
6 = Some other place.....	22	0.04
8 = Family member(s)/home	16	0.03
9 = School or university setting/clinic/center.....	76	0.14
10 = Spiritual or religious advisor	14	0.02
12 = Clinic or center counseling; mental health unspcfid.....	3	0.01
13 = Therapist/psychologist/counselor; locale unspcfid.....	7	0.01
14 = A doctor's office; location unspecified.....	9	0.02
15 = Work/parents' work/EAP/job trainng/career counsng	4	0.01
18 = Military facility/VA	25	0.04
23 = Hospital/skilled nursing faclty; mntl hlth unspfd	8	0.01
24 = Clinic/center/agcy/pgm/class; type/govt/MH unspcfid.....	5	0.01
33 = Hospice/grief counseling	3	0.01
49 = Mind/body therapy (e.g., biofeedback)	3	0.01
56 = Phone/online counseling, hotline/crisis unspcfid.....	5	0.01
70 = Name of facility/program or description given	28	0.05
71 = Drug or alcohol treatment/counseling specified	4	0.01
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	7	0.01
97 = REFUSED	128	0.23
98 = BLANK (NO ANSWER)	118	0.21
99 = LEGITIMATE SKIP.....	55763	99.09

During the past 12 months, how many visits did you make to an outpatient mental health clinic or center for mental health care?

(ADMT16)
AUNMMEN2¹

Len : 3 # VISITS TO OUTPATIENT MH CNTR PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	898	1.60
31 = 31 or more.....	70	0.12
985 = BAD DATA Logically assigned	6	0.01
994 = DON'T KNOW	23	0.04
997 = REFUSED	124	0.22
998 = BLANK (NO ANSWER).....	113	0.20
999 = LEGITIMATE SKIP.....	55042	97.81

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)
AUNMTHE2¹

Len : 3 # VISITS TO PRIV THERAPIST'S OFC PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	1820	3.23
31 = 31 or more.....	196	0.35
985 = BAD DATA Logically assigned	2	0.00
994 = DON'T KNOW	37	0.07
997 = REFUSED	128	0.23
998 = BLANK (NO ANSWER).....	117	0.21
999 = LEGITIMATE SKIP.....	53976	95.91

ADULT MENTAL HEALTH SERVICE UTILIZATION

During the past 12 months, how many outpatient visits did you make to a doctor's office for mental health care?

(ADMT18) AUNMDOC2 ¹	Len : 3 # VISITS TO NON-CLINIC DR'S OFC PST 12 MOS	Freq	Pct
RANGE = 1 - 30.....	555	0.99	
31 = 31 or more.....	7	0.01	
985 = BAD DATA Logically assigned.....	2	0.00	
994 = DON'T KNOW	8	0.01	
997 = REFUSED	124	0.22	
998 = BLANK (NO ANSWER).....	117	0.21	
999 = LEGITIMATE SKIP.....	55463	98.56	

During the past 12 months, how many outpatient visits did you make to an outpatient medical clinic for mental health care?

(ADMT19) AUNMCLN2 ¹	Len : 3 # VISITS TO OUTPAT MED CLINIC PST 12 MOS	Freq	Pct
RANGE = 1 - 30.....	218	0.39	
31 = 31 or more.....	12	0.02	
985 = BAD DATA Logically assigned.....	3	0.01	
994 = DON'T KNOW	2	0.00	
997 = REFUSED	122	0.22	
998 = BLANK (NO ANSWER).....	116	0.21	
999 = LEGITIMATE SKIP.....	55803	99.16	

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) AUNMDTM2 ¹	Len : 3 # VISITS TO DAY TREATMENT PGM PST 12 MOS	Freq	Pct
RANGE = 1 - 30.....	67	0.12	
31 = 31 or more.....	4	0.01	
985 = BAD DATA Logically assigned.....	2	0.00	
994 = DON'T KNOW	2	0.00	
997 = REFUSED	122	0.22	
998 = BLANK (NO ANSWER).....	117	0.21	
999 = LEGITIMATE SKIP.....	55962	99.44	

During the past 12 months, how many outpatient visits did you make to some other type of facility for mental health care?

(ADMT21) AUNMOTO2 ¹	Len : 3 # VISIT OTPT SOME OTHER FACILITY PST 12 MOS	Freq	Pct
RANGE = 1 - 30.....	240	0.43	
31 = 31 or more.....	11	0.02	
994 = DON'T KNOW	20	0.04	
997 = REFUSED	125	0.22	
998 = BLANK (NO ANSWER).....	117	0.21	
999 = LEGITIMATE SKIP.....	55763	99.09	

Who paid or will pay for the outpatient mental health care you received during the past 12 months?

(ADMT22) AUPOPSLF ¹	Len : 2 OUPAT MH CARE PYMNT: SELF OR LIVE-IN FAM MBR	Freq	Pct
1 = Response entered	1260	2.24	
6 = Response not entered	2342	4.16	
85 = BAD DATA Logically assigned	3	0.01	
94 = DON'T KNOW	39	0.07	
97 = REFUSED	127	0.23	
98 = BLANK (NO ANSWER)	103	0.18	
99 = LEGITIMATE SKIP.....	52402	93.12	

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT22)
AUPOPOFM¹

Len : 2 OUPAT MH CARE PYMNT: FAM MBR NOT LIVING W/YOU

	Freq	Pct
1 = Response entered	123	0.22
6 = Response not entered	3479	6.18
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT22)
AUPOPPHI¹

Len : 2 OUPAT MH CARE PYMNT: PRIVATE HEALTH INSUR

	Freq	Pct
1 = Response entered	1302	2.31
6 = Response not entered	2300	4.09
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT22)
AUPOPMCR¹

Len : 2 OUTPATIENT MH CARE PAYMENT: MEDICARE

	Freq	Pct
1 = Response entered	448	0.80
6 = Response not entered	3154	5.60
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT22)
AUPOPMCD¹

Len : 2 OUTPATIENT MH CARE PAYMENT: MEDICAID

	Freq	Pct
1 = Response entered	608	1.08
6 = Response not entered	2994	5.32
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT22)
AUPOPREH¹

Len : 2 OUPAT MH CARE PYMNT: REHABILITATION PROG

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	3591	6.38
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT22)
AUPOPEMP¹

Len : 2 OUTPATIENT MH CARE PAYMENT: EMPLOYER

	Freq	Pct
1 = Response entered	189	0.34
6 = Response not entered	3413	6.06
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT22)
AUPOPMIL¹

Len : 2 OUTPATIENT MH CARE PAYMENT: MILITARY SOURCE

	Freq	Pct
1 = Response entered	160	0.28
6 = Response not entered	3442	6.12
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT22)
AUPOPPUB¹

Len : 2 OUPAT MH CARE PYMNT: OTHER PUBLIC SOURCE

	Freq	Pct
1 = Response entered	88	0.16
6 = Response not entered	3514	6.24
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	106	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT22)
AUPOPPRV¹

Len : 2 OUPAT MH CARE PYMNT: OTHER PRIVATE SOURCE

	Freq	Pct
1 = Response entered	49	0.09
6 = Response not entered	3553	6.31
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	105	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

(ADMT22)
AUPOPFRE¹

Len : 2 OUTPATIENT MENTAL HEALTH CARE WAS FREE

	Freq	Pct
1 = Response entered	294	0.52
6 = Response not entered	3308	5.88
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	39	0.07
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	105	0.19
99 = LEGITIMATE SKIP.....	52402	93.12

Who paid or will pay most of the cost for the outpatient mental health care you received during the past 12 months?

(ADMT23)
AUPOPMOS¹

Len : 2 PAYMENT FOR MOST OF OUTPATIENT MH CARE

	Freq	Pct
1 = Self or a family member living with you	189	0.34
2 = A family member who does not live with you	21	0.04
3 = Private health insurance	384	0.68
4 = Medicare	127	0.23
5 = Medicaid	54	0.10
7 = Employer	26	0.05
8 = VA or other military program	10	0.02
9 = Other public source	5	0.01
10 = Other private source	8	0.01
11 = No one paid because the treatment was free	6	0.01
97 = REFUSED	127	0.23
98 = BLANK (NO ANSWER)	146	0.26
99 = LEGITIMATE SKIP.....	55173	98.04

ADULT MENTAL HEALTH SERVICE UTILIZATION

How much did you or your family pay for the outpatient mental health care you received during the past 12 months? Do not count any money that has been or will be reimbursed by insurance or any other source.

(ADMT24)
AUPOPAMT¹

Len : 2 AMT YOU/FAMILY PAID FOR OUPAT MH CARE

	Freq	Pct
1 = Less than \$100.....	338	0.60
2 = \$100 to \$200.....	246	0.44
3 = \$201 to \$500.....	257	0.46
4 = \$501 to \$900.....	176	0.31
5 = \$901 to \$1,500.....	83	0.15
6 = \$1,501 to \$2,000.....	62	0.11
7 = \$2,001 to \$5,000.....	81	0.14
8 = More than \$5,000.....	30	0.05
85 = BAD DATA Logically assigned.....	3	0.01
94 = DON'T KNOW.....	63	0.11
97 = REFUSED.....	133	0.24
98 = BLANK (NO ANSWER).....	143	0.25
99 = LEGITIMATE SKIP.....	54661	97.13

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

During the past 12 months, did you take any prescription medication that was prescribed for you to treat a mental or emotional condition?

(ADMT25, ADMTREF3)

AURXYR¹

Len : 2 TOOK ANY PRESCRIP MED FOR MH COND PAST 12 MOS

	Freq	Pct
1 = Yes.....	5393	9.58
2 = No.....	36962	65.68
85 = BAD DATA Logically assigned.....	14	0.02
94 = DON'T KNOW.....	71	0.13
97 = REFUSED.....	100	0.18
98 = BLANK (NO ANSWER).....	14	0.02
99 = LEGITIMATE SKIP.....	13722	24.38

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)

AUUNMTRYR¹

Len : 2 NEEDED MH TRMT BUT DIDN'T GET IT PAST 12 MOS

	Freq	Pct
1 = Yes.....	3292	5.85
2 = No.....	39052	69.39
85 = BAD DATA Logically assigned.....	14	0.02
94 = DON'T KNOW.....	70	0.12
97 = REFUSED.....	112	0.20
98 = BLANK (NO ANSWER).....	14	0.02
99 = LEGITIMATE SKIP.....	13722	24.38

Which of these statements explains why you did not get the mental health treatment or counseling you needed?

(ADMT27)

AUUNCOST¹

Len : 2 NO MH TMT COULDNT AFFORD COST

	Freq	Pct
1 = Response entered	1265	2.25
3 = Response entered LOGICALLY ASSIGNED	8	0.01
6 = Response not entered	1992	3.54
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP.....	52774	93.78

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT27)
AUUNNBR¹

Len : 2 NO MH TMT CONCERN ABOUT OPIN OF NEIGHBRS

	Freq	Pct
1 = Response entered	428	0.76
3 = Response entered LOGICALLY ASSIGNED	4	0.01
6 = Response not entered	2833	5.03
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27)
AUUNJOB¹

Len : 2 NO MH TMT CONCERN ABOUT EFFECT ON JOB

	Freq	Pct
1 = Response entered	345	0.61
6 = Response not entered	2920	5.19
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27)
AUUNNCOV¹

Len : 2 NO MH TMT HEALTH INSUR DIDN'T COVER

	Freq	Pct
1 = Response entered	253	0.45
6 = Response not entered	3012	5.35
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27)
AUUNENUF¹

Len : 2 NO MH TMT NOT ENUF HEALTH INSUR COVERAGE

	Freq	Pct
1 = Response entered	451	0.80
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2813	5.00
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27)
AUUNWHER¹

Len : 2 NO MH TMT DIDN'T KNOW WHERE TO GO FOR SVC

	Freq	Pct
1 = Response entered	813	1.44
3 = Response entered LOGICALLY ASSIGNED	4	0.01
6 = Response not entered	2448	4.35
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27)
AUUNCfid¹

Len : 2 NO MH TMT CONCERN ABOUT CONFIDENTIALITY

	Freq	Pct
1 = Response entered	350	0.62
3 = Response entered LOGICALLY ASSIGNED	4	0.01
6 = Response not entered	2911	5.17
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	52774	93.78

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT27)
AUUNCMIT¹

Len : 2 NO MH TMT MIGHT BE COMMITTED/TAKE MEDS

	Freq	Pct
1 = Response entered	483	0.86
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	2780	4.94
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	52774	93.78

Which of these statements explain why you did not get the mental health treatment or counseling you needed?

(ADMT27A)
AUUNNOND¹

Len : 2 NO MH TMT DONT THINK NEEDED AT THAT TIME

	Freq	Pct
1 = Response entered	352	0.63
3 = Response entered LOGICALLY ASSIGNED	10	0.02
6 = Response not entered	2901	5.15
94 = DON'T KNOW	16	0.03
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27A)
AUUNHNDL¹

Len : 2 NO MH TMT THOUGHT COULD HANDLE WITHOUT TMT

	Freq	Pct
1 = Response entered	954	1.70
3 = Response entered LOGICALLY ASSIGNED	9	0.02
6 = Response not entered	2300	4.09
94 = DON'T KNOW	16	0.03
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27A)
AUUNNHLP¹

Len : 2 NO MH TMT DIDNT THINK TMT WOULD HELP

	Freq	Pct
1 = Response entered	394	0.70
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	2866	5.09
94 = DON'T KNOW	16	0.03
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27A)
AUUNBUSY¹

Len : 2 NO MH TMT DIDNT HAVE TIME

	Freq	Pct
1 = Response entered	680	1.21
3 = Response entered LOGICALLY ASSIGNED	10	0.02
6 = Response not entered	2573	4.57
94 = DON'T KNOW	16	0.03
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27A)
AUUNFOUT¹

Len : 2 NO MH TMT DIDNT WANT OTHERS TO FIND OUT

	Freq	Pct
1 = Response entered	323	0.57
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	2935	5.22
94 = DON'T KNOW	16	0.03
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	52774	93.78

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT27A)
AUUNNTSP¹

Len : 2 NO MH TMT HAD NO TRANSPORTATION OR TMT TOO FAR

	Freq	Pct
1 = Response entered	185	0.33
3 = Response entered LOGICALLY ASSIGNED	6	0.01
6 = Response not entered	3072	5.46
94 = DON'T KNOW	16	0.03
97 = REFUSED	125	0.22
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	52774	93.78

(ADMT27, ADMT27A)
AUUNSOR¹

Len : 2 NO MH TMT FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	535	0.95
6 = Response not entered	2731	4.85
94 = DON'T KNOW	14	0.02
97 = REFUSED	124	0.22
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	52774	93.78

(ADM27SC1)
AUUNRIM²

Len : 2 MOST IMPORTNT OTH REAS DIDNT GET MH TMT PST 12 MO

	Freq	Pct
1 = You couldn't afford the cost.....	37	0.07
2 = Concerned neighbors/community have neg opinion	6	0.01
3 = Concerned might have a neg effect on your job.....	3	0.01
5 = Your health ins doesnt pay enuf for ment hlth tmt	4	0.01
6 = You did not know where to go to get services	12	0.02
7 = Concerned info might not be kept confidential	6	0.01
8 = Concerned might be committed/take medicine	7	0.01
9 = You didn't think you needed treatment at the time.....	19	0.03
10 = You thought could handle problem w/o treatment	13	0.02
11 = You didn't think treatment would help.....	9	0.02
12 = Didn't have time (b/c of job, childcare, other).....	21	0.04
13 = Didn't want others to find out you needed treatmnt.....	15	0.03
14 = No transportation/too far away/hrs inconvenient	9	0.02
15 = Some other reason or reasons.....	8	0.01
16 = Afraid too painful/unpleasant/afraid of diagnosis	9	0.02
17 = Others dissuaded/didn't want you to/unsupportive.....	23	0.04
18 = You do not have any health insurance coverage	24	0.04
19 = Ashamed, embarrassed, afraid, or sign of weakness	31	0.06
20 = You were too stubborn/prideful to go	3	0.01
21 = You did not want to; reason unspecified	10	0.02
22 = Unmotivated/depressed/confused/angry/unworthy	31	0.06
23 = Services unavailable in your area/services limited.....	18	0.03
24 = Didn't want to talk about your problems w/anyone.....	7	0.01
25 = Didn't like how treated/don't like Dr(s)/hospitals.....	27	0.05
26 = Attempted to get trmt,unsuccessful in finding help.....	24	0.04
27 = Concerned how the court system would treat you.....	8	0.01
28 = No program/counselor competent/comfortable with	13	0.02
29 = Just never went/made appointment/arrangements	3	0.01
30 = Work on your problems with family/friends	3	0.01
32 = Too much red tape/hassle to get services	7	0.01
33 = There were no openings/long waiting list/delays	35	0.06
34 = You had other problems/issues to deal with.....	13	0.02
37 = You were using alcohol/drugs.....	3	0.01
40 = Unready to seek help/deal w/issues;othrwise unspfd	4	0.01
42 = Health ins wont accept preferred provider/tmt	8	0.01
70 = You did/had appt for mental health trmt/counseling	5	0.01
71 = Mental hlth condition reportd; depression unspcfed	3	0.01
85 = BAD DATA Logically assigned	11	0.02
94 = DON'T KNOW	18	0.03
97 = REFUSED	145	0.26
98 = BLANK (NO ANSWER)	116	0.21
99 = LEGITIMATE SKIP.....	55505	98.63

ADULT MENTAL HEALTH SERVICE UTILIZATION

Earlier, we asked whether you have received prescription medicines, inpatient treatment or outpatient treatment for your emotions, nerves or mental health. The list below contains possible sources of treatment, counseling or support that were not mentioned before.

- Acupuncturist or acupressurist
- Chiropractor
- Herbalist
- In-person support group or self-help group
- Internet support group or chat room
- Spiritual or religious advisor, such as a pastor, priest, rabbi
- Telephone hotline
- Massage therapist

Did you receive treatment, counseling or support from any other sources such as these during the past 12 months?

(ADMT29A)

AUALTYR¹

Len : 2 RCV'D ALTERNATIVE MENT HLTH TRMT PAST 12 MOS

	Freq	Pct
1 = Yes.....	4317	7.67
2 = No.....	38000	67.52
3 = Yes LOGICALLY ASSIGNED (from AUOPYRS2)	3	0.01
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	82	0.15
97 = REFUSED	123	0.22
98 = BLANK (NO ANSWER)	15	0.03
99 = LEGITIMATE SKIP.....	13722	24.38

From what source did you receive other treatment, counseling or support for problems with your emotions, nerves or mental health in the past 12 months?

(ADMT29B)

AUALACUP¹

Len : 2 RCV'D ALT MH TMT FROM ACUPUNCTURIST PST 12 MOS

	Freq	Pct
1 = Response entered	456	0.81
6 = Response not entered.....	3842	6.83
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	109	0.19
99 = LEGITIMATE SKIP.....	51722	91.91

(ADMT29B)

AUALCHIR¹

Len : 2 RCV'D ALT MH TMT FROM CHIROPRACTOR PST 12 MOS

	Freq	Pct
1 = Response entered	1763	3.13
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	2533	4.50
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	51722	91.91

(ADMT29B)

AULHERB¹

Len : 2 RCV'D ALT MH TMT FROM HERBALIST PAST 12 MONTHS

	Freq	Pct
1 = Response entered	221	0.39
6 = Response not entered	4077	7.24
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	51722	91.91

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADMT29B)
AUALSGRP¹

Len : 2 RCVD ALT MH TMT FR IN-PERS SUPPORT GRP PST 12 MOS

	Freq	Pct
1 = Response entered	590	1.05
3 = Response entered LOGICALLY ASSIGNED	7	0.01
6 = Response not entered	3701	6.58
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	51722	91.91

(ADMT29B)
AUALINET¹

Len : 2 RCVD ALT MH TMT FROM INTERNET GROUP PST 12 MOS

	Freq	Pct
1 = Response entered	289	0.51
3 = Response entered LOGICALLY ASSIGNED	4	0.01
6 = Response not entered	4005	7.12
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	51722	91.91

(ADMT29B)
AUALRELG¹

Len : 2 RCVD ALT MH TMT FROM RELIGIOUS ADVISOR PST 12 MOS

	Freq	Pct
1 = Response entered	999	1.78
3 = Response entered LOGICALLY ASSIGNED	3	0.01
5 = Response entered LOG ASSN (from AUOPYRS2).....	4	0.01
6 = Response not entered	3295	5.86
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	110	0.20
99 = LEGITIMATE SKIP.....	51722	91.91

(ADMT29B)
AUALHLIN¹

Len : 2 RCVD ALT MH TMT FROM PHONE HOTLINE PST 12 MOS

	Freq	Pct
1 = Response entered	130	0.23
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	4167	7.40
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	51722	91.91

(ADMT29B)
AUALMASG¹

Len : 2 RCVD ALT MH TMT FROM MASSAGE THERAPIST PST 12 MOS

	Freq	Pct
1 = Response entered	1621	2.88
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	2675	4.75
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	51722	91.91

(ADMT29B)
AUALOTH¹

Len : 2 RCVD ALT MH TMT FROM OTHER SOURCE PST 12 MOS

	Freq	Pct
1 = Response entered	381	0.68
6 = Response not entered	3917	6.96
94 = DON'T KNOW	11	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	51722	91.91

ADULT MENTAL HEALTH SERVICE UTILIZATION

(ADM29BSC)
AUALOTS2¹

Len : 3 OTH SOURCE OF ALTERN MH TMT PST 12 MOS - SPECIFY

	Freq	Pct
2 = Chiropractor.....	2	0.00
4 = In-person support group/self-help group	8	0.01
5 = Internet support group or chat room.....	5	0.01
6 = Spiritual or religious advisor.....	5	0.01
7 = Telephone hotline	2	0.00
8 = Massage therapist.....	2	0.00
9 = Other.....	24	0.04
20 = Home/family/friends	55	0.10
21 = Doctor/primary care doctor/medical; locale unspec.....	34	0.06
22 = Therapist/psychologist/counselor; locale unspecifd.....	63	0.11
23 = School/university counselor.....	4	0.01
25 = Medical specialist(inc psychiatrist);locale unspfd.....	22	0.04
26 = Health professional, not a Dr.; locale unspecified.....	8	0.01
29 = Yoga, Tai Chi, Eastern exercise, Pilates	8	0.01
31 = Medication/taking medication.....	7	0.01
32 = God/Jesus/Higher Power/Universe/Nature.....	3	0.01
33 = Personal action/self-care/self-help (not meds/grp)	9	0.02
36 = Homeopath/Naturopath.....	4	0.01
39 = Energy/biofield therapist (e.g., Reiki).....	15	0.03
40 = Manipulation/irrigation (not chiropractic/massage)	3	0.01
41 = Relig influence other than indiv or higher power.....	5	0.01
42 = Therapy, type unspecified	6	0.01
44 = Mind/Body Therapy (e.g., biofeedback)	12	0.02
45 = Nutrition/Dietary Supplements/Vitamins	3	0.01
50 = Mental Health; location and provider type unspecfd.....	3	0.01
58 = Life/personal coach.....	5	0.01
67 = Aromatherapy/essential oils/flower essences	6	0.01
68 = Group counseling, self-help not specified	3	0.01
70 = Name of facility/program or description given	11	0.02
71 = Reason for seeking help given	5	0.01
985 = BAD DATA Logically assigned	22	0.04
994 = DONT KNOW	10	0.02
997 = REFUSED	137	0.24
998 = BLANK (NO ANSWER).....	126	0.22
999 = LEGITIMATE SKIP.....	55639	98.87

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?

(ADM30)

AUMOTVYR¹

Len : 2 HOW PROMPTED TO GET MH TREATMENT PST 12 MOS

	Freq	Pct
1 = I decided on my own to get treatment.....	7453	13.24
2 = I got trmt bc someone else thought I should.....	1013	1.80
3 = I was ordered to get treatment.....	406	0.72
85 = BAD DATA Logically assigned	6	0.01
94 = DONT KNOW	204	0.36
97 = REFUSED	202	0.36
98 = BLANK (NO ANSWER)	215	0.38
99 = LEGITIMATE SKIP.....	46777	83.12

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.

<i>(AUINPYR)</i> AMHINP2	Len : 1 RC-RCVD INPATIENT MENTAL HEALTH TRT IN PST YR	Freq	Pct
	. = Unknown/Aged 12-17/Log Assign Yes (Otherwise)	13892	24.69
	1 = Yes (AUINPYR=1)	511	0.91
	2 = No (AUINPYR=2).....	41873	74.41

The following variable for received outpatient mental health treatment/counseling in the past year, AMHOUTP3, has the logically assigned yes level, AUOPTYR=3, defined as a system missing. This differs from how this variable was defined originally on the 2010 to 2016 NSDUHs which had the logically assigned yes level, AUOPTYR=3, defined as a positive response as long as the respondent did not indicate an alternative source or invalid outpatient location as their only outpatient treatment location. The revised version of this variable was used starting with the 2017 Detailed Tables and the revision was retroactively applied to the 2010 to 2016 variables; therefore, the 2010 to 2016 estimates for the receiving outpatient mental health treatment/counseling in the 2017 Detailed Tables may differ from previously published estimates. The revised version of this variable is not included on currently available data files prior to the 2017 NSDUH but will be included on future releases of the 2010 to 2016 data files. In future releases of the 2010 to 2016 data files, the original version of the variable used in the 2016 Detailed Tables will be renamed as AMHOUTP3_O to allow previously published estimates to be reproduced. The original version of this variable is not included on the 2017 or later data files.

AMHOUTP3 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 (AUOPYRS2=7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 73). In addition to the responses described above, respondents aged 12-17 and those coded as 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 (AUOPYRS2 not =7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 73) as their only location for outpatient treatment.

<i>(AUOPOTOP, AUOPTYR, AUOPYRS2)</i> AMHOUTP3	Len : 1 RC-RCVD OUTPATIENT MENTAL HEALTH TRT IN PST YR	Freq	Pct
	. = Unknown/Aged 12-17 (See comment above)	13980	24.84
	1 = Yes (See comment above)	3616	6.43
	2 = No (AUOPTYR=2).....	38680	68.73

<i>(AURXYR)</i> AMHRX2	Len : 1 RC-RCVD PRESC MED FOR MENTAL HLTH TRT IN PST YR	Freq	Pct
	. = Unknown/Aged 12-17/Log Assign Yes (Otherwise)	13921	24.74
	1 = Yes (AURXYR=1)	5393	9.58
	2 = No (AURXYR=2).....	36962	65.68

<i>(AMHINP2, AMHOUTP3, AMHRX2)</i> AMHTXRC3	Len : 1 RC-RCVD ANY MENTAL HEALTH TRT IN PST YR	Freq	Pct
	. = Unknown/Aged 12-17 (Otherwise).....	13992	24.86
	1 = Yes (AMHINP2=1 OR AMHOUTP3=1 OR AMHRX2=1)	6723	11.95
	2 = No (AMHINP2=2 AND AMHOUTP3=2 AND AMHRX2=2).....	35561	63.19

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

The following variable, AMHSVTP, classifies what type of mental health treatment/counseling was received in the past year. Respondents who reported receiving treatment for mental health were classified in one of seven mutually exclusive categories. A respondent was assigned to level one if they reported receiving inpatient treatment only (AMHINP2=1 and AMHOUTP3=2 and AMHRX2=2), to level two if they reported receiving outpatient treatment only (AMHINP2=2 and AMHOUTP3=1 and AMHRX2=2), to level three if they reported receiving prescription medication treatment only (AMHINP2=2 and AMHOUTP3=2 and AMHRX2=1), to level four if they reported receiving both inpatient and outpatient treatment only (AMHINP2=1 and AMHOUTP3=1 and AMHRX2=2), to level five if they reported receiving inpatient and prescription medication treatment only (AMHINP2=1 and AMHOUTP3=2 and AMHRX2=1), to level six if they reported receiving outpatient and prescription medication treatment only (AMHINP2=2 and AMHOUTP3=1 and AMHRX2=1), or to level seven if they reported receiving inpatient, outpatient, and prescription medication treatment (AMHINP2=1 and AMHOUTP3=1 and AMHRX2=1). Respondents who did not receive mental health treatment in the past year were assigned to level eight (AMHINP2=2 and AMHOUTP3=2 and AMHRX2=2). Respondents whose specific treatment was not distinguishable due to missing values in one or more of the three source variables (AMHINP2, AMHOUTP3, or AMHRX2) were assigned a system missing.

(AMHINP2, AMHOUTP3, AMHRX2)

AMHSVTP Len : 1 RC-TYPE OF MENTAL HEALTH TRT RCVD IN PST YR

	Freq	Pct
. = Unknown/Aged 12-17 (Otherwise).....	14041	24.95
1 = Inpatient Only (See comment above).....	107	0.19
2 = Outpatient Only (See comment above)	1153	2.05
3 = Presc Medication Only (See comment above)	2879	5.12
4 = Inpatient and Outpatient Only (See comment above).....	48	0.09
5 = Inpatient and Presc Med Only (See comment above).....	83	0.15
6 = Outpatient and Presc Med Only (See comment above).....	2146	3.81
7 = Inp & Outp & Presc Medication (See comment above)	258	0.46
8 = Did Not Receive MH Treatment (See comment above).....	35561	63.19

The following variable, AMHSVNO, classifies the total number of types of mental health treatment/counseling services that a respondent received in the past year. The three possible types of treatment/counseling services are inpatient, outpatient, and prescription medication.

(AMHSVTP)

AMHSVNO Len : 1 RC-NUM OF TYPES OF MNT HLTH TRT SRVCS RCVD IN PST YR

	Freq	Pct
. = Unknown/Aged 12-17 (Otherwise).....	14041	24.95
1 = Rcvd One Type of Treatment (AMHSVTP=1,2,3)	4139	7.35
2 = Rcvd Two Types of Treatment (AMHSVTP=4,5,6)	2277	4.05
3 = Rcvd All Three Types of Treatment (AMHSVTP=7)	258	0.46
4 = Did Not Receive MH Treatment (AMHSVTP=8).....	35561	63.19

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

	Freq	Pct
. = Unknown/Aged 12-17 (Otherwise).....	13932	24.76
1 = Yes (AUUNMTYR=1).....	3292	5.85
2 = No (AUUNMTYR=2).....	39052	69.39

(AMHTXND2, AMHTXRC3)

AMHTXAND Len : 1 RC-PERCEIVED UNMET NEED/RECEIPT OF MH TRT STATUS

	Freq	Pct
. = Unknown/Aged 12-17 (Otherwise).....	14044	24.96
1 = Perc Unmet Need/No MH TRT (AMHTXND2=1 and AMHTXRC3=2)	1635	2.91
2 = No Perc Unmet Need/No MH TRT (AMHTXND2=2 and AMHTXRC3=2)	33893	60.23
3 = Perc Unmet Need/Rcvd MH TRT (AMHTXND2=1 and AMHTXRC3=1).....	1649	2.93
4 = No Perc Nd/Rcvd MH TRT (AMHTXND2=2 and AMHTXRC3=1).....	5055	8.98

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following seven variables contain information about the location of outpatient mental health treatment/counseling received in the past year. These variables were revised for the 2009 NSDUH to include those respondents who reported receiving NO outpatient mental health treatment (AMHOUTP3=2) in the No category for the location. This differs from the variables named similarly in the past as they were only defined for those respondents who reported having received outpatient mental health treatment in the past year (AMHOUTP3=1) and those respondents who reported No outpatient mental health treatment were previously defined as system missing.

Only respondents who reported having received outpatient mental health treatment/counseling (AMHOUTP3=1) can be defined as having received it at the location. A respondent was allowed to report any of five specific locations or "Some Other Place". If a respondent reported "Some Other Place," they were asked to provide a description of the other location in a follow-up question. The first five variables below were created by examination of the variables containing information on the five specific locations, while the last two variables were created by examination of the variables containing information on the other-specify locations which were grouped into two main categories.

(AMHOUTP3, AUOPMENT)

	Len : 1	RC-RCVD OUTP MH TRT AT MH CLINIC/CENTER IN PST YR	Freq	Pct
.		= Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)	14002	24.88
0		= No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPMENT=6]).....	41281	73.35
1		= Yes (AMHOUTP3=1 and AUOPMENT=1,3).....	993	1.76

(AMHOUTP3, AUOPHER)

	Len : 1	RC-RCVD OUTP MH TRT AT PRIV THERAPIST OFC IN PST YR	Freq	Pct
.		= Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)	14002	24.88
0		= No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPHER=6]).....	40215	71.46
1		= Yes (AMHOUTP3=1 and AUOPHER=1,3).....	2059	3.66

(AMHOUTP3, AUOPDOC)

	Len : 1	RC-RCVD OUTP MH TRT AT NON CLINIC DR OFFCE IN PST YR	Freq	Pct
.		= Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)	14002	24.88
0		= No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPDOC=6]).....	41702	74.10
1		= Yes (AMHOUTP3=1 and AUOPDOC=1,3).....	572	1.02

(AMHOUTP3, AUOPCLNC)

	Len : 1	RC-RCVD OUTP MH TRT AT MEDICAL CLINIC IN PST YR	Freq	Pct
.		= Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)	14002	24.88
0		= No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPCLNC=6]).....	42042	74.71
1		= Yes (AMHOUTP3=1 and AUOPCLNC=1,3).....	232	0.41

(AMHOUTP3, AUOPDTMT)

	Len : 1	RC-RCVD OUTP MH TRT AT DAY HOSP OR TRT PGM IN PST YR	Freq	Pct
.		= Unkwn MH Trt/Unkwn Source/Aged 12-17 (Otherwise)	14002	24.88
0		= No (AMHOUTP3=2 or [AMHOUTP3=1 and AUOPDTMT=6]).....	42201	74.99
1		= Yes (AMHOUTP3=1 and AUOPDTMT=1,3).....	73	0.13

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following variables, MHLSchl3 and MHLOTH3, were created by examination of the other-specify write-in responses for locations where a respondent received outpatient mental health treatment/counseling. See additional information included above the location of outpatient mental health treatment recode variable, MHLMTN3.

The following variable, MHLSchl3, was assigned a positive response if a respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as "School or University Setting/Clinic/Center" (AUOPYRS2=9). A negative response was assigned if the respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at one of the five locations defined above but not some location other than these five locations (AUOPOTOP=6 AND AUOPYRS2=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 (AUOPYRS2=1-6, 12, 13, 14, 15, 16, 18, 19, 20, 21, 23, 24, 25, 27, 28, 29, 31, 32, 33, 40, 41, 44, 46, 47, 52, 53, 57, 58, 60-70), or if they did not receive outpatient mental health treatment in the past year (AMHOUTP3=2). Respondents who indicated receiving outpatient treatment in the past year (AMHOUTP3=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as an invalid or alternative source of treatment (AUOPYRS2=7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 73), bad data, don't know, refused, or blank (AUOPYRS2=85, 94, 97, 98), aged 12-17 (AUOPYRS2=89, 99 and AMHOUTP3=.), or classified as missing for receiving outpatient treatment in the past year (AMHOUTP3=.) were set to SAS missing.

(AMHOUTP3, AUOPOTOP, AUOPYRS2)

MHLSchl3 Len : 1 RC-RCVD OUTP MH TRT AT A SCHOOL SETTING IN PST YR

	Freq	Pct
. = Otherwise (See comment above)	14042	24.95
0 = No (See comment above).....	42158	74.91
1 = Yes (See comment above)	76	0.14

The following variable, MHLOTH3, was assigned a positive response if a respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at some location other than the six locations defined above and was classified as a valid location for outpatient mental health treatment/counseling and not considered an alternative source of treatment (AUOPOTOP=1 and AUOPYRS2=12, 13, 14, 15, 16, 18, 19, 20, 21, 23, 24, 25, 27, 28, 29, 31, 32, 33, 40, 41, 44, 46, 47, 52, 53, 57, 58, 60-69). A negative response was assigned if the respondent indicated receiving outpatient mental health treatment/counseling in the past year (AMHOUTP3=1) at one of the first five specified locations but not some location other than these locations (AUOPOTOP=6 and AUOPYRS2=99), indicated some other location to be one of the six specified locations defined above (AUOPYRS2=1-6, 9, 43), provided a name of a facility (AUOPYRS2=70) as the 'other' location, or if reported not receiving outpatient mental health treatment in the past year (AMHOUTP3=2). Respondents who indicated receiving outpatient treatment in the past year (AMHOUTP3=1) at some location other than the five locations defined above (AUOPOTOP=1) and the location was classified as an invalid or alternative source of treatment (AUOPYRS2=7, 8, 10, 11, 17, 22, 26, 30, 34, 35, 36, 37, 38, 39, 42, 45, 48, 49, 50, 51, 54, 55, 56, 59, 71, 72, 73), bad data, don't know, refused, or blank (AUOPYRS2=85, 94, 97, 98), aged 12-17 (AUOPYRS2=89, 99 and AMHOUTP3=.), or classified as missing for receiving outpatient treatment in the past year (AMHOUTP3=.) were set to SAS missing.

(AMHOUTP3, AUOPOTOP, AUOPYRS2)

MHLOTH3 Len : 1 RC-RCVD OUTP MH TRT AT SOME OTHER PLACE IN PST YR

	Freq	Pct
. = Otherwise (See comment above)	14042	24.95
0 = No (See comment above).....	42160	74.92
1 = Yes (See comment above)	74	0.13

NOTE: The following 11 variables contain information about the source of payment for outpatient mental health treatment/counseling received in the past year. A respondent must have reported having received outpatient mental health treatment in the past year (AMHOUTP3=1) in order to be asked questions on the source of payment for treatment. A respondent was allowed to report any of 11 specific sources of payment.

(AMHOUTP3, AUPOPSLF)

MHPDSL2 Len : 1 RC-SELF/HHOLD FAM MBR PAID FOR OUTP MH TRT IN PST YR

	Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)	52712	93.67
0 = No (AMHOUTP3=1 and AUPOPSLF=6)	2310	4.10
1 = Yes (AMHOUTP3=1 and AUPOPSLF=1)	1254	2.23

(AMHOUTP3, AUPOPOFM)

MHPDOFM2 Len : 1 RC-NON-HHOLD FAM MBR PAID FOR OUTP MH TRT IN PST YR

	Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)	52712	93.67
0 = No (AMHOUTP3=1 and AUPOPOFM=6).....	3441	6.11
1 = Yes (AMHOUTP3=1 and AUPOPOFM=1)	123	0.22

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

<i>(AMHOUTP3, AUPOPPHI)</i>			
MHPDPHI2	Len : 1	RC-PRIV HEALTH INSUR PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPPHI=6)		2265	4.02
1 = Yes (AMHOUTP3=1 and AUPOPPHI=1)		1299	2.31
<i>(AMHOUTP3, AUPOPMCR)</i>			
MHPDMCR2	Len : 1	RC-MEDICARE PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPMCR=6)		3119	5.54
1 = Yes (AMHOUTP3=1 and AUPOPMCR=1)		445	0.79
<i>(AMHOUTP3, AUPOPMCD)</i>			
MHPDMCD2	Len : 1	RC-MEDICAID PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkn MH Trt /Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPMCD=6)		2962	5.26
1 = Yes (AMHOUTP3=1 and AUPOPMCD=1)		602	1.07
<i>(AMHOUTP3, AUPOPREH)</i>			
MHPDREH2	Len : 1	RC-REHAB PGM PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPREH=6)		3553	6.31
1 = Yes (AMHOUTP3=1 and AUPOPREH=1)		11	0.02
<i>(AMHOUTP3, AUPOPEMP)</i>			
MHPDEMP2	Len : 1	RC-EMPLOYER PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPEMP=6)		3376	6.00
1 = Yes (AMHOUTP3=1 and AUPOPEMP=1)		188	0.33
<i>(AMHOUTP3, AUPOPMIL)</i>			
MHPDMIL2	Len : 1	RC-VA OR MILITARY PGM PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPMIL=6)		3404	6.05
1 = Yes (AMHOUTP3=1 and AUPOPMIL=1)		160	0.28
<i>(AMHOUTP3, AUPOPPUB)</i>			
MHPDPUB2	Len : 1	RC-OTH PUBLIC SOURCE PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPPUB=6)		3478	6.18
1 = Yes (AMHOUTP3=1 and AUPOPPUB=1)		86	0.15
<i>(AMHOUTP3, AUPOPPRV)</i>			
MHPDPRV2	Len : 1	RC-OTH PRIVATE SOURCE PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPPRV=6)		3516	6.25
1 = Yes (AMHOUTP3=1 and AUPOPPRV=1)		48	0.09
<i>(AMHOUTP3, AUPOPFR)</i>			
MHPDFRE2	Len : 1	RC-FREE - NOBODY PAID FOR OUTP MH TRT IN PST YR	
		Freq	Pct
. = No/Unkwn MH Trt/Unkwn Sourc/Aged 12-17 (Otherwise)		52712	93.67
0 = No (AMHOUTP3=1 and AUPOPFR=6)		3290	5.85
1 = Yes (AMHOUTP3=1 and AUPOPFR=1)		274	0.49

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following 15 variables contain information about the reasons for not receiving mental health treatment/counseling that was needed in the past year. A respondent must have reported not receiving mental health treatment that was needed in the past year (AMHTXND2=1) in order to be asked the questions on the reason for not receiving treatment. A respondent was allowed to report any of eight specific reasons or "Some Other Reason." If a respondent reported "Some Other Reason," they were allowed to report any of six additional specific reasons or report "Some Other Reason" again. If a respondent reported "Some Other Reason" again, they were then asked to provide the most important other reason in a follow-up question. The first 14 variables below were created by examination of the variables containing information on the fourteen specific reasons; while the last variable was created by examination of the most important other-specify reasons.

(AMHTXND2, AUUNCOST)

MHRCOST2 Len : 1 RC-NO MH TRT IN PST YR B/C COULD NOT AFFORD COST

	Freq	Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53011	94.20
0 = No (AMHTXND2=1 and AUUNCOST=6)	1992	3.54
1 = Yes (AMHTXND2=1 and AUUNCOST=1,3).....	1273	2.26

(AMHTXND2, AUUNNBR)

MHRNBRS2 Len : 1 RC-NO MH TRT IN PST YR B/C FEAR OF NEIGHBRS NEG OPIN

	Freq	Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53011	94.20
0 = No (AMHTXND2=1 and AUUNNBR=6)	2833	5.03
1 = Yes (AMHTXND2=1 and AUUNNBR=1,3).....	432	0.77

(AMHTXND2, AUUNJOB)

MHRJOBS2 Len : 1 RC-NO MH TRT IN PST YR B/C FEAR OF NEG AFFECT ON JOB

	Freq	Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53011	94.20
0 = No (AMHTXND2=1 and AUUNJOB=6)	2920	5.19
1 = Yes (AMHTXND2=1 and AUUNJOB=1,3).....	345	0.61

(AMHTXND2, AUUNNCOV)

MHRNCOV2 Len : 1 RC-NO MH TRT IN PST YR B/C INSUR NOT COVER AT ALL

	Freq	Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53011	94.20
0 = No (AMHTXND2=1 and AUUNNCOV=6)	3012	5.35
1 = Yes (AMHTXND2=1 and AUUNNCOV=1,3).....	253	0.45

(AMHTXND2, AUUNENUF)

MHRENUF2 Len : 1 RC-NO MH TRT IN PST YR B/C INSUR NOT PAY ENOUGH

	Freq	Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53011	94.20
0 = No (AMHTXND2=1 and AUUNENUF=6)	2813	5.00
1 = Yes (AMHTXND2=1 and AUUNENUF=1,3).....	452	0.80

(AMHTXND2, AUUNWHER)

MHRWHER2 Len : 1 RC-NO MH TRT IN PST YR B/C DID NOT KNOW WHERE TO GO

	Freq	Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53011	94.20
0 = No (AMHTXND2=1 and AUUNWHER=6)	2448	4.35
1 = Yes (AMHTXND2=1 and AUUNWHER=1,3)	817	1.45

(AMHTXND2, AUUNCFID)

MHRCFID2 Len : 1 RC-NO MH TRT IN PST YR B/C CONFIDENTIALITY CONCERNS

	Freq	Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53011	94.20
0 = No (AMHTXND2=1 and AUUNCFID=6)	2911	5.17
1 = Yes (AMHTXND2=1 and AUUNCFID=1,3)	354	0.63

(AMHTXND2, AUUNCMIT)

MHRCMIT2 Len : 1 RC-NO MH TRT IN PST YR B/C FEAR BEING COMMITTED/MED

	Freq	Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53011	94.20
0 = No (AMHTXND2=1 and AUUNCMIT=6)	2780	4.94
1 = Yes (AMHTXND2=1 and AUUNCMIT=1,3)	485	0.86

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

<i>(AMHTXND2, AUUNNOND)</i>	
MHRNOND2	Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T THINK TRT NEEDED
	Freq Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53013 94.20
0 = No (AMHTXND2=1 and AUUNNOND=6).....	2901 5.15
1 = Yes (AMHTXND2=1 and AUUNNOND=1,3)	362 0.64
<i>(AMHTXND2, AUUHNDL)</i>	
MHRHAND2	Len : 1 RC-NO MH TRT IN PST YR B/C THGT COULD HANDLE PRB W/O
	Freq Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53013 94.20
0 = No (AMHTXND2=1 and AUUHNDL=6)	2300 4.09
1 = Yes (AMHTXND2=1 and AUUHNDL=1,3)	963 1.71
<i>(AMHTXND2, AUUNNHLP)</i>	
MHRNOHP2	Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T THNK TRT WOULD HELP
	Freq Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53013 94.20
0 = No (AMHTXND2=1 and AUUNNHLP=6)	2866 5.09
1 = Yes (AMHTXND2=1 and AUUNNHLP=1,3)	397 0.71
<i>(AMHTXND2, AUUNBUSY)</i>	
MHRTIME2	Len : 1 RC-NO MH TRT IN PST YR B/C DIDN'T HAVE TIME
	Freq Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53013 94.20
0 = No (AMHTXND2=1 and AUUNBUSY=6)	2573 4.57
1 = Yes (AMHTXND2=1 and AUUNBUSY=1,3)	690 1.23
<i>(AMHTXND2, AUUNFOUT)</i>	
MHRFOUT2	Len : 1 RC-NO MH TRT IN PST YR B/C DIDNT WANT OTH TO FIND OUT
	Freq Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53013 94.20
0 = No (AMHTXND2=1 and AUUNFOUT=6)	2935 5.22
1 = Yes (AMHTXND2=1 and AUUNFOUT=1,3)	328 0.58
<i>(AMHTXND2, AUUNNTSP)</i>	
MHRTRAN2	Len : 1 RC-NO MH TRT IN PST YR B/C NO TRANS OR INCONVENIENT
	Freq Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53013 94.20
0 = No (AMHTXND2=1 and AUUNNTSP=6)	3072 5.46
1 = Yes (AMHTXND2=1 and AUUNNTSP=1,3)	191 0.34
 The following variable, MHRSOTH2, was assigned a positive response if a respondent reported not receiving mental health treatment that was needed in the past year (AMHTXND2=1) and the reason for not receiving that treatment was other than the fourteen reasons listed above (AUUNSOR=1 and AUUNRIM2=15-69). A negative response was assigned if a respondent reported not receiving mental health treatment that was needed in the past year (AMHTXND2=1) and reported one of the reasons listed in the fourteen variables above, respondent did/had appt for mental health treatment/counseling or did not report an other-specify reason for not receiving this treatment (AUUNSOR=1, 6 and AUUNRIM2=1-14, 70, 85, 94, 97, 98, 99).	
<i>(AMHTXND2, AUUNRIM2, AUUNSOR)</i>	
MHRSOTH2	Len : 1 RC-NO MH TRT IN PST YR B/C SOME OTHER REASON
	Freq Pct
. = No Unmet Need/Unkn Reas/Aged 12-17 (Otherwise)	53013 94.20
0 = No (See comment above).....	2951 5.24
1 = Yes (See comment above)	312 0.55

RECODED ADULT MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following four variables were created by using a combination of variables from the following sections: Recoded Adult Mental Health Service Utilization and Recoded Drug Treatment. Specifications on how the individual Recoded Adult Mental Health Service Utilization variable was defined can be found above. Specifications on how the individual Recoded Drug Treatment variable was defined can be found in the Recoded Drug Treatment section. Please note that these variables may be similar to previously defined variables but due to changes in the substance treatment variables, they have been renamed and are no longer comparable.

(AMHTXRC3, TXYRSPILAL)

RCVMHOSPTX Len : 1 RC-RCVD MH TRT OR SUB TRT AT SPEC FAC IN PST YR

	Freq	Pct
. = Yth/Unkn (AGE2=1-6 or (AMHTXRC3=. & TXYRSPILAL=0))	13984	24.85
0 = No MH & No/Unk Sub Trt (AMHTXRC3=2 & TXYRSPILAL=0)	35305	62.74
1 = MH or Sub Trt at Spc Fac (AMHTXRC3=1 or TXYRSPILAL=1)	6987	12.42

(AMHTXRC3, TXYRSPILAL)

RCVMHNSPTX Len : 1 RC-RCVD MH TRT BUT NOT SUB TRT AT SPEC FAC IN PST YR

	Freq	Pct
. = Yth/Unkn (AGE2=1-6 or (AMHTXRC3=. & TXYRSPILAL=0))	13984	24.85
0 = No MH or Sub Trt at Spc Fac (AMHTXRC3=2 or TXYRSPILAL=1)	35882	63.76
1 = Mental Hlth Trt Only (AMHTXRC3=1 and TXYRSPILAL=0)	6410	11.39

(AMHTXRC3, TXYRSPILAL)

RCVSPTXNMH Len : 1 RC-RCVD SUB TRT AT SPEC FAC BUT NOT MH TRT IN PST YR

	Freq	Pct
. = Yth/Unkn (AGE2=1-6 or (AMHTXRC3=. & TXYRSPILAL=1))	13730	24.40
0 = No/Unk Sub Trt or MH Trt (AMHTXRC3=1 or TXYRSPILAL=0)	42290	75.15
1 = Sub Trt at Spc Fac Only (AMHTXRC3=2 & TXYRSPILAL=1)	256	0.45

(AMHTXRC3, TXYRSPILAL)

RCVMHASPTX Len : 1 RC-RCVD BOTH MH TRT AND SUB TRT AT SPEC FAC IN PST YR

	Freq	Pct
. = Yth/Unkn (AGE2=1-6 or (AMHTXRC3=. & TXYRSPILAL=1))	13730	24.40
0 = No MH or No/Unk Sub Trt (AMHTXRC3=2 or TXYRSPILAL=0)	42233	75.05
1 = MH & Sub Trt at Sp Fac (AMHTXRC3=1 & TXYRSPILAL=1)	313	0.56

SOCIAL ENVIRONMENT

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

The next questions are about things you might or might not have done recently.

During the past 12 months, how many times have you sold illegal drugs?

(SEN12A) SNYSELL ¹	Len : 2 SOLD ILLEGAL DRUGS	Freq	Pct
1 = 0 times	41484	73.72	
2 = 1 or 2 times	417	0.74	
3 = 3 to 5 times	128	0.23	
4 = 6 to 9 times	61	0.11	
5 = 10 or more times	267	0.47	
85 = BAD DATA Logically assigned	18	0.03	
94 = DON'T KNOW	60	0.11	
97 = REFUSED	104	0.18	
98 = BLANK (NO ANSWER)	15	0.03	
99 = LEGITIMATE SKIP.....	13722	24.38	

During the past 12 months, how many times have you stolen or tried to steal anything worth more than \$50?

(SEN12B) SNYSTOLE ¹	Len : 2 STOLEN/TRYED TO STEAL ANYTHING WORTH > \$50	Freq	Pct
1 = 0 times	41917	74.48	
2 = 1 or 2 times	305	0.54	
3 = 3 to 5 times	60	0.11	
4 = 6 to 9 times	27	0.05	
5 = 10 or more times	70	0.12	
85 = BAD DATA Logically assigned	18	0.03	
94 = DON'T KNOW	56	0.10	
97 = REFUSED	85	0.15	
98 = BLANK (NO ANSWER)	16	0.03	
99 = LEGITIMATE SKIP.....	13722	24.38	

During the past 12 months, how many times have you attacked someone with the intent to seriously hurt them?

(SEN12C) SNYATTAK ¹	Len : 2 ATTACKED SOMEONE W/INTENT TO SERIOUSLY HURT THEM	Freq	Pct
1 = 0 times	41819	74.31	
2 = 1 or 2 times	475	0.84	
3 = 3 to 5 times	62	0.11	
4 = 6 to 9 times	7	0.01	
5 = 10 or more times	22	0.04	
85 = BAD DATA Logically assigned	18	0.03	
94 = DON'T KNOW	54	0.10	
97 = REFUSED	81	0.14	
98 = BLANK (NO ANSWER)	16	0.03	
99 = LEGITIMATE SKIP.....	13722	24.38	

How do you feel about adults trying marijuana or hashish once or twice?

(SEN13B) SNFAMJEV ¹	Len : 2 HOW YOU FEEL: ADLTS TRYING MJ/HASH	Freq	Pct
1 = Neither approve nor disapprove	27664	49.16	
2 = Somewhat disapprove	4594	8.16	
3 = Strongly disapprove	9657	17.16	
85 = BAD DATA Logically assigned	8	0.01	
94 = DON'T KNOW	345	0.61	
97 = REFUSED	270	0.48	
98 = BLANK (NO ANSWER)	16	0.03	
99 = LEGITIMATE SKIP.....	13722	24.38	

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*)
SNRLGSVC¹

Len : 2 PAST 12 MOS, HOW MANY RELIG. SERVICES

	Freq	Pct
1 = 0 times	19400	34.47
2 = 1 to 2 times	4756	8.45
3 = 3 to 5 times	3899	6.93
4 = 6 to 24 times	5076	9.02
5 = 25 to 52 times	4636	8.24
6 = More than 52 times	4383	7.79
85 = BAD DATA Logically assigned	18	0.03
94 = DON'T KNOW	159	0.28
97 = REFUSED	211	0.37
98 = BLANK (NO ANSWER)	16	0.03
99 = LEGITIMATE SKIP	13722	24.38

These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

(*SENREBE1*)
SNRLGIMP¹

Len : 2 MY RELIGIOUS BELIEFS ARE VERY IMPORTANT

	Freq	Pct
1 = Strongly Disagree	8326	14.79
2 = Disagree	6013	10.68
3 = Agree	14242	25.31
4 = Strongly Agree	13112	23.30
85 = BAD DATA Logically assigned	8	0.01
94 = DON'T KNOW	369	0.66
97 = REFUSED	467	0.83
98 = BLANK (NO ANSWER)	17	0.03
99 = LEGITIMATE SKIP	13722	24.38

Your religious beliefs influence how you make decisions in your life.

(*SENREBE2*)
SNRLDCSN¹

Len : 2 MY RELIGIOUS BELIEFS INFLUENCE MY DECISIONS

	Freq	Pct
1 = Strongly Disagree	8433	14.99
2 = Disagree	7352	13.06
3 = Agree	14479	25.73
4 = Strongly Agree	11458	20.36
85 = BAD DATA Logically assigned	8	0.01
94 = DON'T KNOW	333	0.59
97 = REFUSED	473	0.84
98 = BLANK (NO ANSWER)	18	0.03
99 = LEGITIMATE SKIP	13722	24.38

It is important that your friends share your religious beliefs.

(*SENREBE3*)
SNRLFRND¹

Len : 2 IT IS IMPORTANT THAT MY FRIENDS SHARE REL BELIEFS

	Freq	Pct
1 = Strongly Disagree	14472	25.72
2 = Disagree	16230	28.84
3 = Agree	7817	13.89
4 = Strongly Agree	3170	5.63
85 = BAD DATA Logically assigned	8	0.01
94 = DON'T KNOW	360	0.64
97 = REFUSED	479	0.85
98 = BLANK (NO ANSWER)	18	0.03
99 = LEGITIMATE SKIP	13722	24.38

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 a¹.

The next questions are about school. By "school," we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well.

Have you attended any type of school at any time during the past 12 months?

(YE09)

YEATNDYR¹

Len : 2 ATTENDED ANY TYPE OF SCHOOL PAST 12 MONTHS

	Freq	Pct
1 = Yes.....	12988	23.08
2 = No.....	602	1.07
85 = BAD DATA Logically assigned	12	0.02
94 = DON'T KNOW	83	0.15
97 = REFUSED	37	0.07
99 = LEGITIMATE SKIP.....	42554	75.62

Some parents decide to educate their children at home rather than send them to school. Have you been home-schooled at any time during the past 12 months?

(YE09A)

YEHMSLYR¹

Len : 2 HOME SCHOOLED AT ANY TIME DURING THE PAST 12 MOS

	Freq	Pct
1 = Yes.....	68	0.12
2 = No.....	589	1.05
85 = BAD DATA Logically assigned	8	0.01
94 = DON'T KNOW	32	0.06
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP.....	55542	98.70

Which of the statements below best describes how you felt overall about going to school during the past 12 months?

(YE10)

YESCHFLT¹

Len : 2 HOW YOU FELT OVERALL ABT GOING TO SCHL PAST 12 MOS

	Freq	Pct
1 = You liked going to school a lot	3426	6.09
2 = You kind of liked going to school.....	6711	11.93
3 = You didn't like going to school very much.....	2089	3.71
4 = You hated going to school	809	1.44
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	14	0.02
97 = REFUSED	37	0.07
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP.....	43090	76.57

During the past 12 months, how often did you feel that the school work you were assigned to do was meaningful and important?

(YE11)

YESCHWRK¹

Len : 2 HOW OFTEN FELT SCHL WORK MEANINGFUL PST 12 MOS

	Freq	Pct
1 = Always.....	3301	5.87
2 = Sometimes	6536	11.61
3 = Seldom.....	2392	4.25
4 = Never	793	1.41
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	27	0.05
97 = REFUSED	37	0.07
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP.....	43090	76.57

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 ¹	Len : 2 HOW IMPT THINGS LEARNED PST 12 MOS ARE GOING TO BE	Freq	Pct
1 = Very important.....	4710	8.37	
2 = Somewhat important.....	5615	9.98	
3 = Somewhat unimportant.....	2018	3.59	
4 = Very unimportant.....	683	1.21	
85 = BAD DATA Logically assigned	5	0.01	
94 = DON'T KNOW	27	0.05	
97 = REFUSED	33	0.06	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

How interesting do you think most of your courses at school during the past 12 months have been?

(YE13) YESCHINT ¹	Len : 2 HOW INTERESTING ARE COURSES AT SCHL PAST 12 MONTHS	Freq	Pct
1 = Very interesting	3015	5.36	
2 = Somewhat interesting.....	6681	11.87	
3 = Somewhat boring.....	2430	4.32	
4 = Very boring.....	900	1.60	
85 = BAD DATA Logically assigned	5	0.01	
94 = DON'T KNOW	23	0.04	
97 = REFUSED	37	0.07	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

During the past 12 months, how often did your teachers at school let you know when you were doing a good job with your school work?

(YE14) YETCGJOB ¹	Len : 2 HOW OFTEN TCHR SAY DOING A GOOD JOB PAST 12 MONTHS	Freq	Pct
1 = Always.....	3979	7.07	
2 = Sometimes	5862	10.42	
3 = Seldom.....	2279	4.05	
4 = Never	900	1.60	
85 = BAD DATA Logically assigned	5	0.01	
94 = DON'T KNOW	27	0.05	
97 = REFUSED	39	0.07	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

What were your grades for the last semester or grading period you completed?

(YE15) YELSTGRD ¹	Len : 2 GRADES FOR LAST SEMESTER/GRADING PERIOD COMPLETED	Freq	Pct
1 = An "A+", "A" or "A-minus" average	4558	8.10	
2 = A "B+", "B" or "B-minus" average	4992	8.87	
3 = A "C+", "C" or "C-minus" average	2120	3.77	
4 = A "D" or less than a "D" average	556	0.99	
5 = My school does not give these grades	551	0.98	
85 = BAD DATA Logically assigned	5	0.01	
94 = DON'T KNOW	201	0.36	
97 = REFUSED	108	0.19	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

YOUTH EXPERIENCES

How many of the students in your grade at school would you say smoke cigarettes?

Please think about the school you would be attending if you were not home-schooled, as you answer these next questions.

How many of the students in your grade at school would you say smoke cigarettes?

(YE16A)

YESTSCIG¹

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE SMOKE CIGARETTES

	Freq	Pct
1 = None of them	3673	6.53
2 = A few of them	7423	13.19
3 = Most of them	1395	2.48
4 = All of them	55	0.10
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	488	0.87
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP	43090	76.57

How many of the students in your grade at school would you say use marijuana or hashish?

(YE16B)

YESTMJ¹

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE USE MJ/HASH

	Freq	Pct
1 = None of them	3894	6.92
2 = A few of them	5240	9.31
3 = Most of them	3121	5.55
4 = All of them	229	0.41
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	545	0.97
97 = REFUSED	57	0.10
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP	43090	76.57

How many of the students in your grade at school would you say drink alcoholic beverages?

(YE16C)

YEITSALC¹

Len : 2 HOW MANY SDNTS YOU KNOW IN GRADE DRINK ALCOHOL

	Freq	Pct
1 = None of them	3442	6.12
2 = A few of them	5222	9.28
3 = Most of them	3542	6.29
4 = All of them	295	0.52
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	530	0.94
97 = REFUSED	55	0.10
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP	43090	76.57

How many of the students in your grade at school would you say get drunk at least once a week?

(YE16D)

YEITSDNK¹

Len : 2 HOW MANY SDNTS YOU KNOW GET DRUNK WEEKLY

	Freq	Pct
1 = None of them	5953	10.58
2 = A few of them	5100	9.06
3 = Most of them	1189	2.11
4 = All of them	99	0.18
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	693	1.23
97 = REFUSED	52	0.09
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP	43090	76.57

YOUTH EXPERIENCES

The next questions ask about your parents. By parents, we mean either your biological parents, adoptive parents, stepparents, or adult guardians who live in your household.

During the past 12 months, how often did your parents provide help with your homework when you needed it?

(YE06A) YPECHKHW ¹	Len : 2 PRNTS CHECK IF YOU'VE DONE HOMEWORK PST 12 MOS	Freq	Pct
1 = Always.....	6736	11.97	
2 = Sometimes	3765	6.69	
3 = Seldom.....	1442	2.56	
4 = Never	1042	1.85	
85 = BAD DATA Logically assigned	5	0.01	
94 = DON'T KNOW	47	0.08	
97 = REFUSED	54	0.10	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

During the past 12 months, how often did your parents provide help with your homework when you needed it?

(YE06B) YPELPHW ¹	Len : 2 PRNTS HELPED YOU W/HOMEWORK PAST 12 MONTHS	Freq	Pct
1 = Always.....	7316	13.00	
2 = Sometimes	2984	5.30	
3 = Seldom.....	1302	2.31	
4 = Never	1373	2.44	
85 = BAD DATA Logically assigned	5	0.01	
94 = DON'T KNOW	44	0.08	
97 = REFUSED	67	0.12	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

During the past 12 months, how often did your parents make you do chores around the house?

(YE06C) YPECHORE ¹	Len : 2 PRNTS MADE YOU DO WORK/CHORES PAST 12 MONTHS	Freq	Pct
1 = Always.....	6953	12.36	
2 = Sometimes	5153	9.16	
3 = Seldom.....	1055	1.87	
4 = Never	438	0.78	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	58	0.10	
97 = REFUSED	52	0.09	
99 = LEGITIMATE SKIP.....	42554	75.62	

During the past 12 months, how often did your parents limit the amount of time you watched TV?

(YE06D) YPELMTTV ¹	Len : 2 PRNTS LIMITED YOUR AMT OF TV TIME PST 12 MOS	Freq	Pct
1 = Always.....	1691	3.00	
2 = Sometimes	3709	6.59	
3 = Seldom.....	2619	4.65	
4 = Never	5518	9.81	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	109	0.19	
97 = REFUSED	63	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

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 ¹	Len : 2 PRNTS LIMITED YOUR TIME OUT W/FRNDS PST 12 MOS	Freq	Pct
1 = Always.....	4966	8.82	
2 = Sometimes.....	3506	6.23	
3 = Seldom.....	1989	3.53	
4 = Never	2349	4.17	
85 = BAD DATA Logically assigned	5	0.01	
94 = DON'T KNOW	197	0.35	
97 = REFUSED	79	0.14	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

During the past 12 months, how often did your parents let you know when you'd done a good job?

(YE06F) YPEGDJOB ¹	Len : 2 PRNTS LET YOU KNOW DONE A GOOD JOB PST 12 MOS	Freq	Pct
1 = Always.....	7300	12.97	
2 = Sometimes	4381	7.78	
3 = Seldom.....	1311	2.33	
4 = Never	598	1.06	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	74	0.13	
97 = REFUSED	45	0.08	
99 = LEGITIMATE SKIP.....	42554	75.62	

During the past 12 months, how often did your parents tell you they were proud of you for something you had done?

(YE06G) YEPPROUD ¹	Len : 2 TELL YOU THEY'RE PROUD OF SOMETHING YOU'D DONE	Freq	Pct
1 = Always.....	7660	13.61	
2 = Sometimes	3963	7.04	
3 = Seldom.....	1356	2.41	
4 = Never	616	1.09	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	66	0.12	
97 = REFUSED	48	0.09	
99 = LEGITIMATE SKIP.....	42554	75.62	

During the past 12 months, how many times have you argued or had a fight with at least one of your parents?

(YE18A) YEYARGUP ¹	Len : 2 ARGUED/HAD A FIGHT WITH AT LEAST ONE OF YOUR PRNTS	Freq	Pct
1 = 0 times	2659	4.72	
2 = 1 or 2 times	3937	7.00	
3 = 3 to 5 times	2956	5.25	
4 = 6 to 9 times	1323	2.35	
5 = 10 or more times	2562	4.55	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	175	0.31	
97 = REFUSED	97	0.17	
99 = LEGITIMATE SKIP.....	42554	75.62	

YOUTH EXPERIENCES

During the past 12 months, how many times have you gotten into a serious fight at school or work?

(YE18B)
YEYFGTSW¹

Len : 2 GOTTEN INTO A SERIOUS FIGHT AT SCHOOL/WORK

	Freq	Pct
1 = 0 times	11247	19.99
2 = 1 or 2 times	1818	3.23
3 = 3 to 5 times	344	0.61
4 = 6 to 9 times	95	0.17
5 = 10 or more times	77	0.14
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	76	0.14
97 = REFUSED	52	0.09
99 = LEGITIMATE SKIP.....	42554	75.62

During the past 12 months, how many times have you taken part in a fight where a group of your friends fought against another group?

(YE18C)
YEYFGTGP¹

Len : 2 TAKEN PART IN FIGHT WHERE GROUP FIGHTS GROUP

	Freq	Pct
1 = 0 times	11991	21.31
2 = 1 or 2 times	1270	2.26
3 = 3 to 5 times	205	0.36
4 = 6 to 9 times	60	0.11
5 = 10 or more times	56	0.10
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	72	0.13
97 = REFUSED	55	0.10
99 = LEGITIMATE SKIP.....	42554	75.62

During the past 12 months, how many times have you carried a handgun?

(YE18D)
YEYHGUN¹

Len : 2 CARRIED A HANDGUN

	Freq	Pct
1 = 0 times	12890	22.90
2 = 1 or 2 times	465	0.83
3 = 3 to 5 times	111	0.20
4 = 6 to 9 times	45	0.08
5 = 10 or more times	85	0.15
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	64	0.11
97 = REFUSED	49	0.09
99 = LEGITIMATE SKIP.....	42554	75.62

During the past 12 months, how many times have you sold illegal drugs?

(YE18E)
YEYSELL¹

Len : 2 SOLD ILLEGAL DRUGS

	Freq	Pct
1 = 0 times	13291	23.62
2 = 1 or 2 times	171	0.30
3 = 3 to 5 times	64	0.11
4 = 6 to 9 times	21	0.04
5 = 10 or more times	78	0.14
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	40	0.07
97 = REFUSED	44	0.08
99 = LEGITIMATE SKIP.....	42554	75.62

YOUTH EXPERIENCES

During the past 12 months, how many times have you stolen or tried to steal anything worth more than \$50?

(YE18F) YEYSTOLE ¹	Len : 2 STOLEN/TRIED TO STEAL ANYTHING WORTH >\$50	Freq	Pct
1 = 0 times	13206	23.47	
2 = 1 or 2 times	299	0.53	
3 = 3 to 5 times	49	0.09	
4 = 6 to 9 times	30	0.05	
5 = 10 or more times	44	0.08	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	42	0.07	
97 = REFUSED	39	0.07	
99 = LEGITIMATE SKIP.....	42554	75.62	

During the past 12 months, how many times have you attacked someone with the intent to seriously hurt them?

(YE18G) YEYATTAK ¹	Len : 2 ATTACKED SOMEONE W/INTENT TO SERIOUSLY HURT THEM	Freq	Pct
1 = 0 times	12988	23.08	
2 = 1 or 2 times	529	0.94	
3 = 3 to 5 times	68	0.12	
4 = 6 to 9 times	21	0.04	
5 = 10 or more times	21	0.04	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	39	0.07	
97 = REFUSED	43	0.08	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you think your parents would feel about you smoking one or more packs of cigarettes per day?

(YE07A) YEPPKCIG ¹	Len : 2 HOW PRNTS WLD FEEL: YOU SMOKING 1+ PACK CIGS/DAY	Freq	Pct
1 = Neither approve nor disapprove	541	0.96	
2 = Somewhat disapprove	359	0.64	
3 = Strongly disapprove	12616	22.42	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	135	0.24	
97 = REFUSED	59	0.10	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you think your parents would feel about you trying marijuana or hashish once or twice?

(YE07B) YEPMJEV ¹	Len : 2 HOW PRNTS WLD FEEL: YOU TRYING MJ/HASH	Freq	Pct
1 = Neither Approve or Disapprove	885	1.57	
2 = Somewhat Disapprove	1327	2.36	
3 = Strongly Disapprove	11297	20.07	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	138	0.25	
97 = REFUSED	63	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you think your parents would feel about you using marijuana or hashish once a month or more?

(YE07B1) YEPMJMO ¹	Len : 2 HOW PRNTS WLD FEEL: YOU USING MJ/HASH MONTHLY	Freq	Pct
1 = Neither Approve or Disapprove	776	1.38	
2 = Somewhat Disapprove	1014	1.80	
3 = Strongly Disapprove	11711	20.81	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	146	0.26	
97 = REFUSED	63	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

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) YPEALDLY ¹	Len : 2 HOW PRNTS WLD FEEL: YOU DRINKING ALC DAILY	Freq	Pct
1 = Neither Approve or Disapprove.....	500	0.89	
2 = Somewhat Disapprove	807	1.43	
3 = Strongly Disapprove	12211	21.70	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	133	0.24	
97 = REFUSED	59	0.10	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you feel about someone your age smoking one or more packs of cigarettes a day?

(YE19A) YEGPKCIG ¹	Len : 2 HOW YOU FEEL S/ONE YOUR AGE SMOKG 1+ PK CIGS/DY	Freq	Pct
1 = Neither approve nor disapprove.....	892	1.59	
2 = Somewhat disapprove	1193	2.12	
3 = Strongly disapprove	11445	20.34	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	124	0.22	
97 = REFUSED	56	0.10	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you feel about someone your age trying marijuana or hashish once or twice?

(YE19B) YEGMJEVR ¹	Len : 2 HOW YOU FEEL S/ONE YOUR AGE TRYING MJ/HASH	Freq	Pct
1 = Neither approve nor disapprove.....	2949	5.24	
2 = Somewhat disapprove	2004	3.56	
3 = Strongly disapprove	8570	15.23	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	128	0.23	
97 = REFUSED	59	0.10	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you feel about someone your age using marijuana once a month or more?

(YE19B1) YEGMJMO ¹	Len : 2 HOW YOU FEEL S/ONE YOUR AGE USING MJ/HASH MONTHLY	Freq	Pct
1 = Neither approve nor disapprove.....	2942	5.23	
2 = Somewhat disapprove	1960	3.48	
3 = Strongly disapprove	8622	15.32	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	125	0.22	
97 = REFUSED	61	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you feel about someone your age having one or two drinks of an alcoholic beverage nearly every day?

(YE19C) YPEALDLY ¹	Len : 2 HOW YOU FEEL S/ONE YOUR AGE DRINKING ALC DLY	Freq	Pct
1 = Neither approve nor disapprove	1375	2.44	
2 = Somewhat disapprove	1882	3.34	
3 = Strongly disapprove	10272	18.25	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	123	0.22	
97 = REFUSED	58	0.10	
99 = LEGITIMATE SKIP.....	42554	75.62	

YOUTH EXPERIENCES

How do you think your close friends would feel about you smoking one or more packs of cigarettes a day?

(YE20A) YEFPKCIG ¹	Len : 2 HOW YOU FEEL FRIENDS SMOKING 1+ PACK CIGS/DAY	Freq	Pct
1 = Neither approve nor disapprove.....	1157	2.06	
2 = Somewhat disapprove	1737	3.09	
3 = Strongly disapprove	10576	18.79	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	175	0.31	
97 = REFUSED	65	0.12	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you think your close friends would feel about you trying marijuana or hashish once or twice?

(YE20B) YEFMJEVR ¹	Len : 2 HOW YOU FEEL FRIENDS USING MJ 1X/MO	Freq	Pct
1 = Neither approve nor disapprove.....	3073	5.46	
2 = Somewhat disapprove	2085	3.70	
3 = Strongly disapprove	8295	14.74	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	190	0.34	
97 = REFUSED	67	0.12	
99 = LEGITIMATE SKIP.....	42554	75.62	

How do you think your close friends would feel about you using marijuana or hashish once a month or more?

(YE20B1) YEFMJMO ¹	Len : 2 HOW YOU FEEL FRIENDS USING MJ MONTHLY	Freq	Pct
1 = Neither approve nor disapprove.....	2867	5.09	
2 = Somewhat disapprove	1966	3.49	
3 = Strongly disapprove	8621	15.32	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	191	0.34	
97 = REFUSED	65	0.12	
99 = LEGITIMATE SKIP.....	42554	75.62	

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 ¹	Len : 2 HOW YOU FEEL FRIENDS DRINKING ALC DAILY	Freq	Pct
1 = Neither approve nor disapprove.....	1588	2.82	
2 = Somewhat disapprove	2021	3.59	
3 = Strongly disapprove	9848	17.50	
85 = BAD DATA Logically assigned	12	0.02	
94 = DON'T KNOW	189	0.34	
97 = REFUSED	64	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

NOTE: In the variables YETLKPARD, YETLKBF, 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 ¹	Len : 2 THERE IS NOBODY I CAN TALK TO ABOUT SERIOUS PROBS	Freq	Pct
1 = Response entered	644	1.14	
6 = Response not entered	12703	22.57	
11 = Response entered (& other responses entered).....	187	0.33	
85 = BAD DATA Logically assigned	3	0.01	
94 = DON'T KNOW	105	0.19	
97 = REFUSED	71	0.13	
98 = BLANK (NO ANSWER)	9	0.02	
99 = LEGITIMATE SKIP.....	42554	75.62	

YOUTH EXPERIENCES

(YE22)
YETLKPAR¹

Len : 2 MY MOTHER/FATHER/GUARDIAN

	Freq	Pct
1 = Response entered	9921	17.63
6 = Response not entered	3548	6.30
11 = Response entered (YETLKNON=11)	65	0.12
85 = BAD DATA Logically assigned	9	0.02
94 = DON'T KNOW	105	0.19
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	3	0.01
99 = LEGITIMATE SKIP.....	42554	75.62

(YE22)
YETLKBF¹

Len : 2 MY BOYFRIEND/GIRLFRIEND

	Freq	Pct
1 = Response entered	3442	6.12
6 = Response not entered	10028	17.82
11 = Response entered (YETLKNON=11)	64	0.11
94 = DON'T KNOW	105	0.19
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	12	0.02
99 = LEGITIMATE SKIP.....	42554	75.62

(YE22)
YETLKOTA¹

Len : 2 SOME OTHER ADULT

	Freq	Pct
1 = Response entered	3581	6.36
6 = Response not entered	9895	17.58
11 = Response entered (YETLKNON=11)	58	0.10
94 = DON'T KNOW	105	0.19
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	12	0.02
99 = LEGITIMATE SKIP.....	42554	75.62

(YE22)
YETLKSP¹

Len : 2 SOME OTHER PERSON

	Freq	Pct
1 = Response entered	4506	8.01
6 = Response not entered	8937	15.88
11 = Response entered (YETLKNON=11)	91	0.16
94 = DON'T KNOW	105	0.19
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	12	0.02
99 = LEGITIMATE SKIP.....	42554	75.62

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)
YPERTDNG¹

Len : 2 HAVE YOU TALKED W/PARENT(S) ABT DANGER OF TOB/ALC

	Freq	Pct
1 = Yes.....	7644	13.58
2 = No.....	5778	10.27
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	209	0.37
97 = REFUSED	78	0.14
99 = LEGITIMATE SKIP.....	42554	75.62

YOUTH EXPERIENCES

During the past 12 months have you participated in a problem solving, communication skills or self-esteem group?

(YE23B) YEPRBSLV ¹	Len : 2 PRBLM SOLVING/COMMUNICATION SKILLS/SELF-ESTEEM GR	Freq	Pct
1 = Yes.....	3385	6.01	
2 = No.....	9904	17.60	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	356	0.63	
97 = REFUSED	64	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

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 ¹	Len : 2 VIOLENCE PREVENTION PROGRAMS	Freq	Pct
1 = Yes.....	1558	2.77	
2 = No.....	11940	21.22	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	150	0.27	
97 = REFUSED	61	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

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 ¹	Len : 2 ALCOHOL/TOBACCO/DRUG PREV PGMS OUTSIDE SCHL	Freq	Pct
1 = Yes.....	1435	2.55	
2 = No.....	12090	21.48	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	128	0.23	
97 = REFUSED	56	0.10	
99 = LEGITIMATE SKIP.....	42554	75.62	

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 ¹	Len : 2 AA/ALATEEN/INDIVIDUAL OR GROUP COUNSELING	Freq	Pct
1 = Yes.....	504	0.90	
2 = No.....	12994	23.09	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	142	0.25	
97 = REFUSED	69	0.12	
99 = LEGITIMATE SKIP.....	42554	75.62	

During the past 12 months have you participated in pregnancy or sexually transmitted disease prevention programs?

(YE23O) YEPRGSTD ¹	Len : 2 PREGNANCY OR SEXUALLY TRANSMITTED DISEASE PGMS	Freq	Pct
1 = Yes.....	989	1.76	
2 = No.....	12550	22.30	
85 = BAD DATA Logically assigned	13	0.02	
94 = DON'T KNOW	108	0.19	
97 = REFUSED	62	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

YOUTH EXPERIENCES

During the past 12 months, in how many different kinds of school-based activities, such as team sports, cheerleading, choir, band, student government, or clubs, have you participated?

(YE23P)

YESCHACT¹

Len : 2 # OF SCHOOL-BASED ACT. PARTIC. IN PAST 12 MONTHS

	Freq	Pct
0 = None	2136	3.80
1 = One	3405	6.05
2 = Two.....	3698	6.57
3 = 3 or more.....	4329	7.69
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	85	0.15
97 = REFUSED	55	0.10
99 = LEGITIMATE SKIP.....	42554	75.62

During the past 12 months, in how many different kinds of community-based activities, such as volunteer activities, sports, clubs, or groups have you participated?

(YE23Q)

YECOMACT¹

Len : 2 # OF COMM.-BASED ACT. PARTIC. IN PAST 12 MONTHS

	Freq	Pct
0 = None	3302	5.87
1 = One	3573	6.35
2 = Two.....	3092	5.49
3 = 3 or more.....	3541	6.29
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	148	0.26
97 = REFUSED	52	0.09
99 = LEGITIMATE SKIP.....	42554	75.62

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)

YEFAIACT¹

Len : 2 # OF FAITH-BASED ACT. PARTIC. IN PAST 12 MONTHS

	Freq	Pct
0 = None	5560	9.88
1 = One	3073	5.46
2 = Two.....	1737	3.09
3 = 3 or more.....	3129	5.56
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	150	0.27
97 = REFUSED	59	0.10
99 = LEGITIMATE SKIP.....	42554	75.62

During the past 12 months, in how many different kinds of other activities, such as dance lessons, piano lessons, karate lessons, or horseback riding lessons, have you participated?

(YE23S)

YEOTHACT¹

Len : 2 # OF OTHER ACT. PARTIC. IN PAST 12 MONTHS

	Freq	Pct
0 = None	8393	14.91
1 = One	2683	4.77
2 = Two.....	1143	2.03
3 = 3 or more.....	1311	2.33
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	119	0.21
97 = REFUSED	59	0.10
99 = LEGITIMATE SKIP.....	42554	75.62

YOUTH EXPERIENCES

During the past 12 months have you had a special class about drugs or alcohol in school?

(YE24A) YEDECLAS ¹	Len : 2 A SPECIAL CLASS ABOUT DRUGS OR ALCOHOL	Freq	Pct
1 = Yes.....	5262	9.35	
2 = No.....	7624	13.55	
85 = BAD DATA Logically assigned	6	0.01	
94 = DON'T KNOW	145	0.26	
97 = REFUSED	54	0.10	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

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 ¹	Len : 2 FILMS/LECTURES/DISCUS/INFO ABOUT DRG/ALC IN CLASS	Freq	Pct
1 = Yes.....	7935	14.10	
2 = No.....	4953	8.80	
85 = BAD DATA Logically assigned	6	0.01	
94 = DON'T KNOW	136	0.24	
97 = REFUSED	61	0.11	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

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 ¹	Len : 2 FILMS/LECTURES/DISCUS/INFO ABOUT DRG/ALC OUT CLAS	Freq	Pct
1 = Yes.....	4774	8.48	
2 = No.....	8059	14.32	
85 = BAD DATA Logically assigned	6	0.01	
94 = DON'T KNOW	189	0.34	
97 = REFUSED	63	0.11	
98 = BLANK (NO ANSWER)	95	0.17	
99 = LEGITIMATE SKIP.....	43090	76.57	

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 ¹	Len : 2 SEEN/HEARD ALC/DRG PREV MESSAGES FRM SOURC OUT SC	Freq	Pct
1 = Yes.....	9703	17.24	
2 = No.....	3747	6.66	
85 = BAD DATA Logically assigned	14	0.02	
94 = DON'T KNOW	197	0.35	
97 = REFUSED	61	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

YOUTH EXPERIENCES

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*)
*YERLGSVC*¹

Len : 2 PAST 12 MOS, HOW MANY RELIG. SERVICES

	Freq	Pct
1 = 0 times	5377	9.55
2 = 1 to 2 times	1890	3.36
3 = 3 to 5 times	1057	1.88
4 = 6 to 24 times	1525	2.71
5 = 25 to 52 times	1390	2.47
6 = More than 52 times	2008	3.57
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	361	0.64
97 = REFUSED	100	0.18
99 = LEGITIMATE SKIP.....	42554	75.62

These next questions are about the role that religious beliefs may play in your life. For each statement, please indicate whether you strongly disagree, disagree, agree, or strongly agree.

Your religious beliefs are a very important part of your life.

(*YEREBEL1*)
*YERLGIMP*¹

Len : 2 MY RELIGIOUS BELIEFS ARE VERY IMPORTANT

	Freq	Pct
1 = Strongly Disagree	1972	3.50
2 = Disagree	2098	3.73
3 = Agree	5083	9.03
4 = Strongly Agree.....	4120	7.32
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	294	0.52
97 = REFUSED	142	0.25
99 = LEGITIMATE SKIP.....	42554	75.62

Your religious beliefs influence how you make decisions in your life.

(*YEREBEL2*)
*YERLDCSN*¹

Len : 2 MY RELIGIOUS BELIEFS INFLUENCE MY DECISIONS

	Freq	Pct
1 = Strongly Disagree	2237	3.98
2 = Disagree	2809	4.99
3 = Agree	5008	8.90
4 = Strongly Agree.....	3218	5.72
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	304	0.54
97 = REFUSED	133	0.24
99 = LEGITIMATE SKIP.....	42554	75.62

It is important that your friends share your religious beliefs.

(*YEREBEL3*)
*YERLFRND*¹

Len : 2 IT IS IMPORTANT THAT MY FRIENDS SHARE REL BELIEFS

	Freq	Pct
1 = Strongly Disagree	4394	7.81
2 = Disagree	4976	8.84
3 = Agree	2722	4.84
4 = Strongly Agree.....	1094	1.94
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	386	0.69
97 = REFUSED	137	0.24
99 = LEGITIMATE SKIP.....	42554	75.62

RECODED YOUTH EXPERIENCES

RECODED YOUTH EXPERIENCES

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

<i>(YESCHFLT)</i> SCHFELT	Len : 1 RC-HOW YTH FELT: ABOUT GOING TO SCHOOL IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 43241 76.84 1 = Liked A Lot/Kind of Liked (YESCHFLT=1,2)..... 10137 18.01 2 = Didn't Like Very Much/Hated (YESCHFLT=3,4)..... 2898 5.15
<i>(YETCGJOB)</i> TCHGJOB	Len : 1 RC-TEACHER LET YTH KNOW DOING GOOD JOB IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 43256 76.86 1 = Always/Sometimes (YETCGJOB=1,2)..... 9841 17.49 2 = Seldom/Never (YETCGJOB=3,4) 3179 5.65
<i>(YELSTGRD)</i> AVGGRADE	Len : 1 RC-GRADE AVERAGE FOR LAST GRADING PERIOD COMPLETED	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 44050 78.27 1 = D or Lower (YELSTGRD=4) 556 0.99 2 = A, B, or C (YELSTGRD=1,2,3) 11670 20.74
<i>(YESTSCIG)</i> STNDSCIG	Len : 1 RC-STUDENTS IN YTH GRADE SMOKE CIGARETTES	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 43730 77.71 1 = Most/All (YESTSCIG=3,4)..... 1450 2.58 2 = None/Few (YESTSCIG=1,2)..... 11096 19.72
<i>(YESTSMJ)</i> STNDSMJ	Len : 1 RC-STUDENTS IN YTH GRADE USE MARIJUANA	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 43792 77.82 1 = Most/All (YESTSMJ=3,4)..... 3350 5.95 2 = None/Few (YESTSMJ=1,2)..... 9134 16.23
<i>(YESTSALC)</i> STNDALC	Len : 1 RC-STUDENTS IN YTH GRADE DRINK ALCOHOLIC BEVERAGES	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 43775 77.79 1 = Most/All (YESTSALC=3,4)..... 3837 6.82 2 = None/Few (YESTSALC=1,2)..... 8664 15.40
<i>(YESTSDNK)</i> STNDDNK	Len : 1 RC-STUDENTS IN YTH GRADE GET DRUNK ONCE/WEEK	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 43935 78.07 1 = Most/All (YESTSDNK=3,4) 1288 2.29 2 = None/Few (YESTSDNK=1,2) 11053 19.64
<i>(YPEPCHKHW)</i> PARCHKHW	Len : 1 RC-PARENTS CHECK IF HOMEWORK DONE IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 43291 76.93 1 = Always/Sometimes (YPEPCHKHW=1,2) 10501 18.66 2 = Seldom/Never (YPEPCHKHW=3,4) 2484 4.41

RECODED YOUTH EXPERIENCES

		Freq	Pct
<i>(YEPHLPHW)</i>	<i>PARHLPHW</i>		
Len : 1	RC-PARENTS HELP WITH HOMEWORK IN PST YR		
. = Unknown/Aged 18+ (Otherwise).....		43301	76.94
1 = Always/Sometimes (YEPHLPHW=1,2).....		10300	18.30
2 = Seldom/Never (YEPHLPHW=3,4).....		2675	4.75
<i>(YPEPCHORE)</i>	<i>PRCCHORE2</i>		
Len : 1	RC-PARENTS MAKE YTH DO CHORES AROUND HOUSE IN PST YR		
. = Unknown/Aged 18+ (Otherwise).....		42677	75.84
1 = Always/Sometimes (YPEPCHORE=1,2).....		12106	21.51
2 = Seldom/Never (YPEPCHORE=3,4).....		1493	2.65
<i>(YEPLMTTV)</i>	<i>PRLMTTV2</i>		
Len : 1	RC-PARENTS LIMIT AMOUNT OF TV IN PST YR		
. = Unknown/Aged 18+ (Otherwise).....		42739	75.95
1 = Always/Sometimes (YEPLMTTV=1,2).....		5400	9.60
2 = Seldom/Never (YEPLMTTV=3,4)		8137	14.46
<i>(YEPLMTSN)</i>	<i>PARLMTSN</i>		
Len : 1	RC-PARENTS LIMIT TIME OUT ON SCHOOL NIGHT IN PST YR		
. = Unknown/Aged 18+ (Otherwise).....		43466	77.24
1 = Always/Sometimes (YEPLMTSN=1,2).....		8472	15.05
2 = Seldom/Never (YEPLMTSN=3,4)		4338	7.71
<i>(YEPGDJOB)</i>	<i>PRGDJOB2</i>		
Len : 1	RC-PARENTS TELL YTH HAD DONE GOOD JOB IN PST YR		
. = Unknown/Aged 18+ (Otherwise).....		42686	75.85
1 = Always/Sometimes (YEPGDJOB=1,2).....		11681	20.76
2 = Seldom/Never (YEPGDJOB=3,4)		1909	3.39
<i>(YEPPROUD)</i>	<i>PRPROUD2</i>		
Len : 1	RC-PARENTS TELL YTH PROUD OF THINGS DONE IN PST YR		
. = Unknown/Aged 18+ (Otherwise).....		42681	75.84
1 = Always/Sometimes (YEPPROUD=1,2).....		11623	20.65
2 = Seldom/Never (YEPPROUD=3,4)		1972	3.50
<i>(YEYARGUP)</i>	<i>ARGUPAR</i>		
Len : 1	RC-TIMES ARGUED/HAD A FIGHT WITH ONE PARENT IN PST YR		
. = Unknown/Aged 18+ (Otherwise).....		42839	76.12
1 = 9 or Fewer (YEYARGUP=1,2,3,4).....		10875	19.32
2 = 10 or More (YEYARGUP=5).....		2562	4.55
<i>(YEYFGTSW)</i>	<i>YOFIGHT2</i>		
Len : 1	RC-YOUTH HAD SERIOUS FIGHT AT SCHOOL/WORK		
. = Unknown/Aged 18+ (Otherwise).....		42695	75.87
1 = One or More Times (YEYFGTSW=2,3,4,5).....		2334	4.15
2 = None (YEYFGTSW=1)		11247	19.99
<i>(YEYFGTGP)</i>	<i>YOGRPFT2</i>		
Len : 1	RC-YOUTH FOUGHT WITH GROUP VS OTHER GROUP		
. = Unknown/Aged 18+ (Otherwise).....		42694	75.87
1 = One or More Times (YEYFGTGP=2,3,4,5).....		1591	2.83
2 = None (YEYFGTGP=1)		11991	21.31

RECODED YOUTH EXPERIENCES

		Freq	Pct
(YEYHGUN)	Len : 1 RC-YOUTH CARRIED A HANDGUN		
YOHGUN2	. = Unknown/Aged 18+ (Otherwise).....	42680	75.84
	1 = One or More Times (YEYHGUN=2,3,4,5).....	706	1.25
	2 = None (YEYHGUN=1).....	12890	22.90
(YEYSELL)	Len : 1 RC-YOUTH SOLD ILLEGAL DRUGS		
YOSELL2	. = Unknown/Aged 18+ (Otherwise).....	42651	75.79
	1 = One or More Times (YEYSELL=2,3,4,5).....	334	0.59
	2 = None (YEYSELL=1).....	13291	23.62
(YEYSTOLE)	Len : 1 RC-YOUTH STOLE/TRYED TO STEAL ITEM >\$50		
YOSTOLE2	. = Unknown/Aged 18+ (Otherwise).....	42648	75.78
	1 = One or More Times (YEYSTOLE=2,3,4,5).....	422	0.75
	2 = None (YEYSTOLE=1).....	13206	23.47
(YEYATTAK)	Len : 1 RC-YOUTH ATTACKED WITH INTENT TO SERIOUSLY HARM		
YOATTAK2	. = Unknown/Aged 18+ (Otherwise).....	42649	75.79
	1 = One or More Times (YEYATTAK=2,3,4,5).....	639	1.14
	2 = None (YEYATTAK=1).....	12988	23.08
(YEPPKCIG)	Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH SMOKE PACK CIG/DAY		
PRPKCIG2	. = Unknown/Aged 18+ (Otherwise).....	42760	75.98
	1 = Strongly Disapprove (YEPPKCIG=3)	12616	22.42
	2 = Somewhat Disapprove or Neither (YEPPKCIG=1,2)	900	1.60
(YEPMJEVR)	Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH TRY MARIJUANA		
PRMJEV2	. = Unknown/Aged 18+ (Otherwise).....	42767	76.00
	1 = Strongly Disapprove (YEPMJEV2=3)	11297	20.07
	2 = Somewhat Disapprove or Neither (YEPMJEV2=1,2)	2212	3.93
(YEPMJMO)	Len : 1 RC-YTH THINK: PARENTS FEEL ABT YTH USE MARIJUANA MNTHLY		
PRMJMO	. = Unknown/Aged 18+ (Otherwise).....	42775	76.01
	1 = Strongly Disapprove (YEPMJMO=3)	11711	20.81
	2 = Somewhat Disapprove or Neither (YEPMJMO=1,2)	1790	3.18
(YEPALDLY)	Len : 1 RC-YTH THINK: PARNTS FEEL ABT YTH DRK 1-2 ALC BEV/DAY		
PRALDLY2	. = Unknown/Aged 18+ (Otherwise).....	42758	75.98
	1 = Strongly Disapprove (YEPALDLY=3)	12211	21.70
	2 = Somewhat Disapprove or Neither (YEPALDLY=1,2)	1307	2.32
(YEGPKCIG)	Len : 1 RC-HOW YTH FEELS: PEERS SMOKE PACK/DAY CIG		
YFLPKCG2	. = Unknown/Aged 18+ (Otherwise).....	42746	75.96
	1 = Strongly/Somewhat Disapprove (YEGPKCIG=2,3)	12638	22.46
	2 = Neither Approve Nor Disapprove (YEGPKCIG=1)	892	1.59

RECODED YOUTH EXPERIENCES

		Freq	Pct
(YEGMJEVR) YFLTMRJ2	Len : 1 RC-HOW YTH FEELS: PEERS TRY MARIJUANA		
. = Unknown/Aged 18+ (Otherwise).....	42753	75.97	
1 = Strongly/Somewhat Disapprove (YEGMJEVR=2,3).....	10574	18.79	
2 = Neither Approve Nor Disapprove (YEGMJEVR=1)	2949	5.24	
(YEGMJMO) YFLMJMO	Len : 1 RC-HOW YTH FEELS: PEERS USING MARIJUANA MONTHLY		
. = Unknown/Aged 18+ (Otherwise).....	42752	75.97	
1 = Strongly/Somewhat Disapprove (YEGMJMO=2,3)	10582	18.80	
2 = Neither Approve Nor Disapprove (YEGMJMO=1)	2942	5.23	
(YEGALDLY) YFLADLY2	Len : 1 RC-HOW YTH FEELS: PEERS DRNK 1-2 ALC BEV/DAY		
. = Unknown/Aged 18+ (Otherwise).....	42747	75.96	
1 = Strongly/Somewhat Disapprove (YEGALDLY=2,3)	12154	21.60	
2 = Neither Approve Nor Disapprove (YEGALDLY=1)	1375	2.44	
(YEFPKCIG) FRDPCIG2	Len : 1 RC-YTH THINK: CLSE FRND FEEL ABT YTH SMK 1+ PAC DAILY		
. = Unknown/Aged 18+ (Otherwise).....	42806	76.06	
1 = Strongly/Somewhat Disapprove (YEFPKCIG=2,3)	12313	21.88	
2 = Neither Approve Nor Disapprove (YEFPKCIG=1)	1157	2.06	
(YEFMJEVR) FRDMEVR2	Len : 1 RC-YTH THINK: CLOSE FRNDS FEEL ABT YTH TRY MARIJUANA		
. = Unknown/Aged 18+ (Otherwise).....	42823	76.09	
1 = Strongly/Somewhat Disapprove (YEFMJEVR=2,3)	10380	18.44	
2 = Neither Approve Nor Disapprove (YEFMJEVR=1)	3073	5.46	
(YEFMJMO) FRDMJMOM	Len : 1 RC-YTH THINK: CLSE FRNDS FEEL ABT YTH USE MARIJUANA MON		
. = Unknown/Aged 18+ (Otherwise).....	42822	76.09	
1 = Strongly/Somewhat Disapprove (YEFMJMO=2,3)	10587	18.81	
2 = Neither Approve Nor Disapprove (YEFMJMO=1)	2867	5.09	
(YEFAFDLY) FRDADLY2	Len : 1 RC-YTH THINK: CLSE FRND FEEL ABT YTH HAVE 1-2 ALC/DAY		
. = Unknown/Aged 18+ (Otherwise).....	42819	76.09	
1 = Strongly/Somewhat Disapprove (YEFAFDLY=2,3)	11869	21.09	
2 = Neither Approve Nor Disapprove (YEFAFDLY=1)	1588	2.82	
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)	42929	76.28	
1 = No One (YETLKNON=1)	644	1.14	
2 = Someone (YETLKPAR, YETLKBGF, YETLKOTA, or YETLKSOP=1)	12703	22.57	

RECODED YOUTH EXPERIENCES

(YEPRTDNG) PRTALK3	Len : 1 RC-TALKED WITH PARENT ABOUT DANGER TOB/ALC/DRG		
		Freq	Pct
.	. = Unknown/Aged 18+ (Otherwise).....	42854	76.15
1	1 = Yes (YEPRTDNG=1).....	7644	13.58
2	2 = No (YEPRTDNG=2).....	5778	10.27
(YEPRBSLV) PRBSOLV2	Len : 1 RC-PARTICIPATED IN PRBSLV/COMMSKILL/SELFESTEEM GROUP	Freq	Pct
.	. = Unknown/Aged 18+ (Otherwise).....	42987	76.39
1	1 = Yes (YEPRBSLV=1).....	3385	6.01
2	2 = No (YEPRBSLV=2).....	9904	17.60
(YEVIOPRV) PREVIOL2	Len : 1 RC-PARTICIPATED IN VIOLENCE PREVENTION PROGRAM	Freq	Pct
.	. = Unknown/Aged 18+ (Otherwise).....	42778	76.01
1	1 = Yes (YEVIOPRV=1).....	1558	2.77
2	2 = No (YEVIOPRV=2).....	11940	21.22
(YEDGPRGP) PRVDRGO2	Len : 1 RC-PARTICIPATED IN SUBSTANCE PREV PROGRAM OUTSIDE SCHOOL	Freq	Pct
.	. = Unknown/Aged 18+ (Otherwise).....	42751	75.97
1	1 = Yes (YEDGPRGP=1).....	1435	2.55
2	2 = No (YEDGPRGP=2).....	12090	21.48
(YESLFHLP) GRPCNSL2	Len : 1 RC-PARTICIPATED IN PROGRAM TO HELP SUBSTANCE USE	Freq	Pct
.	. = Unknown/Aged 18+ (Otherwise).....	42778	76.01
1	1 = Yes (YESLFHLP=1).....	504	0.90
2	2 = No (YESLFHLP=2).....	12994	23.09
(YEPRGSTD) PREPGPM2	Len : 1 RC-PARTICIPATED IN PREG/STD PREVENTION PROGRAM	Freq	Pct
.	. = Unknown/Aged 18+ (Otherwise).....	42737	75.94
1	1 = Yes (YEPRGSTD=1).....	989	1.76
2	2 = No (YEPRGSTD=2).....	12550	22.30
The following variable, YTHACT2, was created by counting the number of positive responses reported over the following four youth activity questions: School-based (YESCHACT), community-based (YECOMACT), church or faith-based (YEFAIACT), or other activities (YEOTHACT). Youth respondents who reported participation in two or more activities were included in the "Two or more activities" category regardless of how many other activity questions were answered. Youth respondents who did not answer two or more of the four youth activity questions with a "yes" or "no" response were coded as system missing. To be included in the "None or one activity" category, a youth respondent must have answered two or more of the activity questions and reported they participated in either zero or one activity.			
(YECOMACT, YEFAIACT, YEOTHACT, YESCHACT) YTHACT2	Len : 1 RC-YTH PARTICIPATED IN YOUTH ACTIVITIES	Freq	Pct
.	. = Otherwise/Aged 18+ (See comment above).....	42672	75.83
1	1 = None or one activity (See comment above)	1938	3.44
2	2 = Two or more activities (See comment above)	11666	20.73
(YEPVNNTYR) DRPRVME3	Len : 1 RC-YTH SEEN DRUG PREVENTION MESSAGE OUTSIDE SCHOOL	Freq	Pct
.	. = Unknown/Aged 18+ (Otherwise).....	42826	76.10
1	1 = Yes (YEPVNNTYR=1).....	9703	17.24
2	2 = No (YEPVNNTYR=2).....	3747	6.66

RECODED YOUTH EXPERIENCES

(YEDECLAS, YEDERGLR, YEDESPCL)

ANYEDUC3

Len : 1 RC-YTH HAD ANY DRUG EDUCATION IN SCHOOL

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	43398	77.12
1 = Yes (YEDECLAS=1 or YEDERGLR=1 or YEDESPCL=1).....	9214	16.37
2 = No (YEDECLAS=2 & YEDERGLR=2 & YEDESPCL=2).....	3664	6.51

(YERLGSVC)

RLGATTD

Len : 1 RC-NUMBER TIMES ATTEND RELIGIOUS SERVICES IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	43029	76.46
1 = 25 or More (YERLGSVC=5,6).....	3398	6.04
2 = Less than 25 (YERLGSVC=1,2,3,4).....	9849	17.50

(YERLGIMP)

RLGIMPT

Len : 1 RC-RELIGIOUS BELIEFS VERY IMPORTANT IN LIFE

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	43003	76.41
1 = Agree/Strongly Agree (YERLGIMP=3,4).....	9203	16.35
2 = Strongly Disagree/Disagree (YERLGIMP=1,2).....	4070	7.23

(YERLDCSN)

RLGDCSN

Len : 1 RC-RELIGIOUS BELIEFS INFLUENCE LIFE DECISIONS

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	43004	76.42
1 = Agree/Strongly Agree (YERLDCSN=3,4).....	8226	14.62
2 = Strongly Disagree/Disagree (YERLDCSN=1,2).....	5046	8.97

(YERLFRND)

RLGFRND

Len : 1 RC-IMPORTANT FOR FRIENDS TO SHARE RELIGIOUS BELIEFS

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	43090	76.57
1 = Agree/Strongly Agree (YERLFRND=3,4).....	3816	6.78
2 = Strongly Disagree/Disagree (YERLFRND=1,2).....	9370	16.65

MENTAL HEALTH

MENTAL HEALTH

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

These questions ask how you have been feeling during the past 30 days.

During the past 30 days, how often did you feel nervous?

(NERVE30) DSTNRV30 ¹	Len : 2 HOW OFTEN FELT NERVOUS PAST 30 DAYS	Freq	Pct
1 = All of the time.....	1341	2.38	
2 = Most of the time.....	2463	4.38	
3 = Some of the time.....	9029	16.04	
4 = A little of the time.....	14277	25.37	
5 = None of the time	15167	26.95	
85 = BAD DATA Logically assigned	17	0.03	
94 = DON'T KNOW	96	0.17	
97 = REFUSED	146	0.26	
98 = BLANK (NO ANSWER)	18	0.03	
99 = LEGITIMATE SKIP.....	13722	24.38	

During the past 30 days, how often did you feel hopeless?

(HOPE30) DSTHOP30 ¹	Len : 2 HOW OFTEN FELT HOPELESS PAST 30 DAYS	Freq	Pct
1 = All of the time.....	838	1.49	
2 = Most of the time.....	1352	2.40	
3 = Some of the time.....	4353	7.74	
4 = A little of the time.....	7973	14.17	
5 = None of the time	27766	49.34	
85 = BAD DATA Logically assigned	17	0.03	
94 = DON'T KNOW	96	0.17	
97 = REFUSED	141	0.25	
98 = BLANK (NO ANSWER)	18	0.03	
99 = LEGITIMATE SKIP.....	13722	24.38	

During the past 30 days, how often did you feel restless or fidgety?

(FIDG30) DSTRST30 ¹	Len : 2 HOW OFTEN FELT RESTLESS/FIDGETY PST 30 DYS	Freq	Pct
1 = All of the time.....	1249	2.22	
2 = Most of the time.....	2316	4.12	
3 = Some of the time.....	7473	13.28	
4 = A little of the time.....	11412	20.28	
5 = None of the time	19792	35.17	
85 = BAD DATA Logically assigned	17	0.03	
94 = DON'T KNOW	138	0.25	
97 = REFUSED	139	0.25	
98 = BLANK (NO ANSWER)	18	0.03	
99 = LEGITIMATE SKIP.....	13722	24.38	

MENTAL HEALTH

During the past 30 days, how often did you feel so sad or depressed that nothing could cheer you up?

(NOCHR30)

DSTCHR30¹

Len : 2 HOW OFTEN FELT SAD NOTHING COULD CHEER YOU UP

	Freq	Pct
1 = All of the time.....	739	1.31
2 = Most of the time.....	1439	2.56
3 = Some of the time.....	4307	7.65
4 = A little of the time.....	7706	13.69
5 = None of the time	28100	49.93
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	96	0.17
97 = REFUSED	132	0.23
98 = BLANK (NO ANSWER)	18	0.03
99 = LEGITIMATE SKIP.....	13722	24.38

During the past 30 days, how often did you feel that everything was an effort?

(EFFORT30)

DSTEFF30¹

Len : 2 HOW OFT FELT EVERYTHING EFFORT PST 30 DYS

	Freq	Pct
1 = All of the time.....	1973	3.51
2 = Most of the time.....	2860	5.08
3 = Some of the time.....	6261	11.13
4 = A little of the time.....	10690	19.00
5 = None of the time	20312	36.09
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	256	0.45
97 = REFUSED	167	0.30
98 = BLANK (NO ANSWER)	18	0.03
99 = LEGITIMATE SKIP.....	13722	24.38

During the past 30 days, how often did you feel down on yourself, no good or worthless?

(DOWN30)

DSTNGD30¹

Len : 2 HOW OFT FELT DOWN/WTHLSS/NO GOOD PST 30 DYS

	Freq	Pct
1 = All of the time.....	937	1.67
2 = Most of the time.....	1684	2.99
3 = Some of the time.....	4220	7.50
4 = A little of the time.....	8022	14.25
5 = None of the time	27405	48.70
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	109	0.19
97 = REFUSED	142	0.25
98 = BLANK (NO ANSWER)	18	0.03
99 = LEGITIMATE SKIP.....	13722	24.38

The last questions asked about how you have been feeling during the past 30 days. Now think about the past 12 months. Was there a month in the past 12 months when you felt more depressed, anxious, or emotionally stressed than you felt during the past 30 days?

(WORST30)

DSTWORST¹

Len : 2 MON IN PST 12 MOS FELT WORSE THAN PST 30 DYS

	Freq	Pct
1 = Yes.....	13559	24.09
2 = No.....	28672	50.95
85 = BAD DATA Logically assigned	17	0.03
94 = DON'T KNOW	145	0.26
97 = REFUSED	143	0.25
98 = BLANK (NO ANSWER)	18	0.03
99 = LEGITIMATE SKIP.....	13722	24.38

MENTAL HEALTH

Think of one month in the past 12 months when you were the most depressed, anxious, or emotionally stressed.

During that month, how often did you feel nervous?

(DSNERVI)
DSTNRV12¹

Len : 2 HOW OFT FELT NERVOUS IN WORST MONTH, PST 12 MOS

	Freq	Pct
1 = All of the time.....	1965	3.49
2 = Most of the time.....	3558	6.32
3 = Some of the time.....	4427	7.87
4 = A little of the time.....	2853	5.07
5 = None of the time	726	1.29
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	26	0.05
97 = REFUSED	147	0.26
98 = BLANK (NO ANSWER)	173	0.31
99 = LEGITIMATE SKIP.....	42394	75.33

During that same month when you were at your worst emotionally...

how often did you feel hopeless?

(DSHOPPE)
DSTHOP12¹

Len : 2 HOW OFTEN FELT HOPELESS IN WORST MONTH

	Freq	Pct
1 = All of the time.....	1631	2.90
2 = Most of the time.....	2569	4.57
3 = Some of the time.....	3267	5.81
4 = A little of the time.....	2978	5.29
5 = None of the time	3095	5.50
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	14	0.02
97 = REFUSED	148	0.26
98 = BLANK (NO ANSWER)	173	0.31
99 = LEGITIMATE SKIP.....	42394	75.33

During that same month when you were at your worst emotionally...

how often did you feel restless or fidgety?

(DSFIDG)
DSTRST12¹

Len : 2 HOW OFTEN FELT RESTLESS IN WORST MONTH

	Freq	Pct
1 = All of the time.....	1509	2.68
2 = Most of the time.....	2492	4.43
3 = Some of the time.....	3699	6.57
4 = A little of the time.....	3536	6.28
5 = None of the time	2295	4.08
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	24	0.04
97 = REFUSED	147	0.26
98 = BLANK (NO ANSWER)	173	0.31
99 = LEGITIMATE SKIP.....	42394	75.33

MENTAL HEALTH

During that same month when you were at your worst emotionally...

how often did you feel so sad or depressed that nothing could cheer you up?

(DSNOCHR)
DSTCHR12¹

Len : 2 HOW OFTEN COULDN'T BE CHEERED UP IN WORST MONTH

	Freq	Pct
1 = All of the time.....	1626	2.89
2 = Most of the time.....	2526	4.49
3 = Some of the time.....	3079	5.47
4 = A little of the time.....	3149	5.60
5 = None of the time	3162	5.62
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	10	0.02
97 = REFUSED	150	0.27
98 = BLANK (NO ANSWER)	173	0.31
99 = LEGITIMATE SKIP.....	42394	75.33

During that same month when you were at your worst emotionally...

how often did you feel that everything was an effort?

(DSEFFORT)
DSTEFF12¹

Len : 2 HOW OFT FELT EVERYTHING AN EFFORT IN WORST MON

	Freq	Pct
1 = All of the time.....	2037	3.62
2 = Most of the time.....	2817	5.01
3 = Some of the time.....	3287	5.84
4 = A little of the time.....	3261	5.79
5 = None of the time	2115	3.76
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	32	0.06
97 = REFUSED	153	0.27
98 = BLANK (NO ANSWER)	173	0.31
99 = LEGITIMATE SKIP.....	42394	75.33

During that same month when you were at your worst emotionally...

how often did you feel down on yourself, no good, or worthless?

(DSDOWN)
DSTNGD12¹

Len : 2 HOW OFTEN FELT NO GOOD IN WORST MONTH

	Freq	Pct
1 = All of the time.....	1711	3.04
2 = Most of the time.....	2279	4.05
3 = Some of the time.....	2824	5.02
4 = A little of the time.....	2971	5.28
5 = None of the time	3750	6.66
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	16	0.03
97 = REFUSED	151	0.27
98 = BLANK (NO ANSWER)	173	0.31
99 = LEGITIMATE SKIP.....	42394	75.33

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have remembering to do things you needed to do?

(LIREMEM)
IMPREMEM¹

Len : 2 DIFFICULTY REMEMBERING ONE MO IN PAST 12 MOS

	Freq	Pct
1 = No difficulty	16707	29.69
2 = Mild difficulty.....	10385	18.45
3 = Moderate difficulty	4562	8.11
4 = Severe difficulty.....	1269	2.25
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	127	0.23
97 = REFUSED	76	0.14
98 = BLANK (NO ANSWER)	4	0.01
99 = LEGITIMATE SKIP.....	23133	41.11

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 concentrating on doing something important when other things were going on around you?

(LICONCEN)
IMP CONCN¹

Len : 2 DIFFICULTY CONCENTRATING ONE MO IN PST 12 MOS

	Freq	Pct
1 = No difficulty	14962	26.59
2 = Mild difficulty.....	10925	19.41
3 = Moderate difficulty	5229	9.29
4 = Severe difficulty.....	1800	3.20
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	129	0.23
97 = REFUSED	80	0.14
98 = BLANK (NO ANSWER)	5	0.01
99 = LEGITIMATE SKIP.....	23133	41.11

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?

(LIGOOUT)
IMP GOUT¹

Len : 2 DIFFICULTY GOING OUT ONE MO IN PST 12 MO

	Freq	Pct
1 = No difficulty	21810	38.76
2 = Mild difficulty.....	5488	9.75
3 = Moderate difficulty	3364	5.98
4 = Severe difficulty.....	1460	2.59
5 = You didn't leave the house on your own	804	1.43
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	104	0.18
97 = REFUSED	95	0.17
98 = BLANK (NO ANSWER)	5	0.01
99 = LEGITIMATE SKIP.....	23133	41.11

Did problems with your emotions, nerves, or mental health keep you from leaving the house on your own?

(LIGOOUT2)
IMP GOUTM¹

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM LEAVING HOUSE

	Freq	Pct
1 = Yes.....	512	0.91
2 = No.....	288	0.51
94 = DON'T KNOW	4	0.01
97 = REFUSED	95	0.17
98 = BLANK (NO ANSWER)	122	0.22
99 = LEGITIMATE SKIP.....	55255	98.19

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?

(LISTRANJ)
IMP PEOP¹

Len : 2 DIFFICULTY DEALING W STRANGERS ONE MO IN PST 12 M

	Freq	Pct
1 = No difficulty	19063	33.87
2 = Mild difficulty.....	6930	12.31
3 = Moderate difficulty	3986	7.08
4 = Severe difficulty.....	1784	3.17
5 = You didn't deal with people you did not know well.....	1160	2.06
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	108	0.19
97 = REFUSED	94	0.17
98 = BLANK (NO ANSWER)	5	0.01
99 = LEGITIMATE SKIP.....	23133	41.11

MENTAL HEALTH

Did problems with your emotions, nerves, or mental health keep you from dealing with people you did not know well?

(LISTRAN2)
IMPPEOPM¹

Len : 2 EMOTIONAL PROBLEMS KEEP YOU FROM DEALING W STRAGR

	Freq	Pct
1 = Yes.....	608	1.08
2 = No.....	548	0.97
94 = DON'T KNOW	4	0.01
97 = REFUSED	94	0.17
98 = BLANK (NO ANSWER)	126	0.22
99 = LEGITIMATE SKIP.....	54896	97.55

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)
IMPSOC¹

Len : 2 DIFFICULTY PARTICIPATE IN SOCIAL ACT 1 MO /12 MO

	Freq	Pct
1 = No difficulty	17916	31.84
2 = Mild difficulty.....	7011	12.46
3 = Moderate difficulty	4254	7.56
4 = Severe difficulty.....	2239	3.98
5 = You didn't participate in social activities	1521	2.70
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	94	0.17
97 = REFUSED	90	0.16
98 = BLANK (NO ANSWER)	5	0.01
99 = LEGITIMATE SKIP.....	23133	41.11

Did problems with your emotions, nerves, or mental health keep you from participating in social activities?

(LISOC2)
IMPSOCM¹

Len : 2 EMOTIONAL PROBS KEEP YOU FROM PART IN SOCIAL

	Freq	Pct
1 = Yes.....	963	1.71
2 = No.....	556	0.99
94 = DON'T KNOW	1	0.00
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	112	0.20
99 = LEGITIMATE SKIP.....	54553	96.94

During that one month when your emotions, nerves or mental health interfered most with your daily activities...

how much difficulty did you have taking care of household responsibilities?

(LIHHRES1)
IMPHHLD¹

Len : 2 DIFFICULTY HOUSE RESPONS ONE MO IN PST 12 MO

	Freq	Pct
1 = No difficulty	18459	32.80
2 = Mild difficulty.....	7632	13.56
3 = Moderate difficulty	4319	7.67
4 = Severe difficulty.....	2071	3.68
5 = You didn't take care of household responsibilities	465	0.83
85 = BAD DATA Logically assigned	13	0.02
94 = DON'T KNOW	92	0.16
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	5	0.01
99 = LEGITIMATE SKIP.....	23133	41.11

MENTAL HEALTH

Did problems with your emotions, nerves, or mental health keep you from taking care of household responsibilities?

<i>(LIHHRES2)</i> IMPHHLD¹	Len : 2 EMOTIONL PROBS MAKE KEEP YOU FRM TAKING CARE HOUS	Freq	Pct
1 = Yes.....		314	0.56
2 = No.....		151	0.27
97 = REFUSED		87	0.15
98 = BLANK (NO ANSWER)		110	0.20
99 = LEGITIMATE SKIP.....		55614	98.82

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?

<i>(LIWKRES1)</i> IMPRESP¹	Len : 2 DIFFICULTY WORK RESPONS ONE MO IN PST 12 MO	Freq	Pct
1 = No difficulty		19386	34.45
2 = Mild difficulty.....		7034	12.50
3 = Moderate difficulty		3451	6.13
4 = Severe difficulty.....		1555	2.76
5 = You didn't work or go to school.....		1478	2.63
85 = BAD DATA Logically assigned		13	0.02
94 = DON'T KNOW		121	0.22
97 = REFUSED		100	0.18
98 = BLANK (NO ANSWER)		5	0.01
99 = LEGITIMATE SKIP.....		23133	41.11

Did problems with your emotions, nerves, or mental health keep you from working or going to school?

<i>(LIWKRES2)</i> IMPRESPM¹	Len : 2 DID EMOTIONAL PROBS KEEP YOU FROM WORK/SCHOOL	Freq	Pct
1 = Yes.....		376	0.67
2 = No.....		1085	1.93
94 = DON'T KNOW		9	0.02
97 = REFUSED		108	0.19
98 = BLANK (NO ANSWER)		139	0.25
99 = LEGITIMATE SKIP.....		54559	96.95

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?

<i>(LIWKQUIC)</i> IMPWORK¹	Len : 2 DIFFICULTY DOING DAILY WORK ONE MO IN PST 12 MO	Freq	Pct
1 = No difficulty		17241	30.64
2 = Mild difficulty.....		8935	15.88
3 = Moderate difficulty		3826	6.80
4 = Severe difficulty.....		1458	2.59
85 = BAD DATA Logically assigned		13	0.02
94 = DON'T KNOW		88	0.16
97 = REFUSED		99	0.18
98 = BLANK (NO ANSWER)		5	0.01
99 = LEGITIMATE SKIP.....		24611	43.73

MENTAL HEALTH

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 ¹	Len : 2 NUM WEEKS HAVE DIFFICULTIES BECAUSE OF MENTL HLTH	Freq	Pct
RANGE = 1 - 52	22413	39.83	
85 = BAD DATA Logically assigned	9	0.02	
94 = DON'T KNOW	792	1.41	
97 = REFUSED	218	0.39	
98 = BLANK (NO ANSWER)	188	0.33	
99 = LEGITIMATE SKIP.....	32656	58.03	

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 ¹	Len : 2 HOW MANY DAYS IN WEEK DID YOU HAVE DIFFICULTIES	Freq	Pct
1 = Every day.....	1393	2.48	
2 = Most days.....	7084	12.59	
3 = Only one or two days a week	13874	24.65	
85 = BAD DATA Logically assigned	9	0.02	
94 = DON'T KNOW	49	0.09	
97 = REFUSED	231	0.41	
98 = BLANK (NO ANSWER)	980	1.74	
99 = LEGITIMATE SKIP.....	32656	58.03	

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 ¹	Len : 3 HOW MANY DAY IN PAST YR YOU WERE UNABLE TO WORK	Freq	Pct
RANGE = 0 - 365	22849	40.60	
985 = BAD DATA Logically assigned	9	0.02	
994 = DON'T KNOW	410	0.73	
997 = REFUSED	164	0.29	
998 = BLANK (NO ANSWER).....	188	0.33	
999 = LEGITIMATE SKIP.....	32656	58.03	

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 ¹	Len : 2 SERIOUSLY THINK ABOUT KILLING SELF PST 12 MOS	Freq	Pct
1 = Yes.....	2588	4.60	
2 = No.....	39652	70.46	
85 = BAD DATA Logically assigned	17	0.03	
94 = DON'T KNOW	81	0.14	
97 = REFUSED	197	0.35	
98 = BLANK (NO ANSWER)	19	0.03	
99 = LEGITIMATE SKIP.....	13722	24.38	

MENTAL HEALTH

During the past 12 months, did you make any plans to kill yourself?

(SUI02) SUICPLAN ¹	Len : 2 MAKE PLANS TO KILL YOURSELF PST 12 MOS	Freq	Pct
1 = Yes.....	845	1.50	
2 = No.....	1740	3.09	
85 = BAD DATA Logically assigned	3	0.01	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	198	0.35	
98 = BLANK (NO ANSWER)	114	0.20	
99 = LEGITIMATE SKIP.....	53374	94.84	

During the past 12 months, did you try to kill yourself?

(SUI03) SUICTRY ¹	Len : 2 TRY TO KILL YOURSELF PAST 12 MONTHS	Freq	Pct
1 = Yes.....	406	0.72	
2 = No.....	2179	3.87	
85 = BAD DATA Logically assigned	4	0.01	
97 = REFUSED	199	0.35	
98 = BLANK (NO ANSWER)	114	0.20	
99 = LEGITIMATE SKIP.....	53374	94.84	

RECODED MENTAL HEALTH

RECODED MENTAL HEALTH

NOTE: The variables in this section are recoded variables that were created from one or more variables from the following two sections: Mental Health and Recoded Substance Dependence and Abuse.

Recoded variables were defined to measure psychological distress, Serious Mental Illness (SMI) and other levels of mental illness, as well as suicide ideation. A logistic regression model revised in 2012 is used to determine the predicted probability of SMI. The predicted mental illness variables (e.g., SMIYR_U, AMIYR_U) that were derived from the 2012 model were examined to determine how they were associated with the mental health predictor variables in the 2012 model. It was found that the 2012 model significantly overestimated the proportion of adults aged 18 or older with SMI (and those with AMI) who had suicidal thoughts in the past year and also the proportion of adults who had MDE in the past year. Therefore, it is recommended that the mental illness variables derived from the 2012 model should not be used when analyzing past year suicidal thoughts, past year MDE, or other associated variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, or lifetime MDE). Similarly, it is recommended that model-based mental illness variables should not be used in conjunction with the K6 variables (including serious psychological distress) or WHODAS variables in any analyses. Specific details about the creation and use of the distress and mental illness variables can be found in the Recoded Mental Health Appendix.

NOTE: The following five variables contain information about psychological distress. The 2008 NSDUH was the first survey year where variables on past month psychological distress (K6SCMON and SPDMON) were available and these variables were used beginning with the 2008 Detailed Tables. A second set of variables describes past year psychological distress (K6SCYR, K6SCMAX, and SPDYR). The past year distress variables, K6SCMAX and SPDYR, were created based on data from the past month K6 items and the worst month in the past year K6 items. Prior to the 2008 NSDUH, past year distress was based only on the worst month in the past year K6 items (SPD_UADJ). Due to the addition of the past month K6 items, it was determined that past year SPD in 2008 and later years is not comparable with years prior to 2008. In order to be able to make comparisons of SPD estimates across years, statistically adjusted variables were created for 2005-2007. The 2005-2007 adjusted past year SPD recodes, K6SMXADJ and SPDYRADJ, can be renamed to the 2008 SPD variable names for use in analyses that use data from 2005 and subsequent years.

The following variable, K6SCMON, is a score with values ranging from 0 to 24 indicating the level of psychological distress over the past 30 days (past month). This variable is based on data collected from a series of six questions known as the K6, asking adult respondents how frequently they experienced symptoms of psychological distress during the past 30 days. These questions include the following symptoms of distress: feeling nervous (DSTNRV30), feeling hopeless (DSTHOP30), feeling restless or fidgety (DSTRST30), feeling so sad or depressed that nothing could cheer you up (DSTCHR30), feeling that everything was an effort (DSTEFF30), and feeling down on yourself, no good, or worthless (DSTNGD30). For each of the six items listed above, responses of "all of the time" were coded 4, "most of the time" were coded 3, "some of the time" were coded 2, "a little of the time" were coded 1, and "none of the time" and all other responses were coded 0. These assigned values were summed across the six items to calculate a total score for K6SCMON. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(DSTCHR30, DSTEFF30, DSTHOP30, DSTNGD30, DSTNRV30, DSTRST30)
K6SCMON Len : 2 RC-K6 TOTAL SCORE IN PAST MONTH

	Freq	Pct
RANGE = 0 - 24.....	42554	75.62
. = Aged 12-17 (AGE2<7)	13722	24.38

(K6SCMON)
SPDMON Len : 1 RC-PAST MONTH SERIOUS PSYCH DISTRESS INDICATOR

	Freq	Pct
. = Aged 12-17 (K6SCMON=.).....	13722	24.38
0 = No (K6SCMON<13)	39060	69.41
1 = Yes (K6SCMON>=13)	3494	6.21

RECODED MENTAL HEALTH

NOTE: The two variables directly above are defined based on questions asking about a respondent's level of psychological distress over the past 30 days. Respondents were then asked if there was a month in the past 12 months when they felt more depressed, anxious, or emotionally stressed than they felt in the past 30 days. This level of psychological distress is referenced as the "worst month in past year" in the following documentation.

The following variable, K6SCYR, is a score with values ranging from 0 to 24 indicating the level of psychological distress during the worst month of the past year, that was not the past 30 days. This variable is only defined for respondents who reported that there was a month in the past 12 months when he/she was more depressed, anxious, or emotionally stressed than during the past 30 days (DSTWORST=1). This score variable is based on a series of six questions asking respondents how frequently they experienced symptoms of psychological distress during their worst month in the past year (only if the worst month was not the past 30 days). These questions are from the K6 and include the following symptoms of distress: feeling nervous (DSTNRV12), feeling hopeless (DSTHOP12), feeling restless or fidgety (DSTRST12), feeling so sad or depressed that nothing could cheer you up (DSTCHR12), feeling that everything was an effort (DSTEFF12), and feeling down on yourself, no good, or worthless (DSTNGD12). For each of the six items listed above, responses of "all of the time" were coded 4, "most of the time" were coded 3, "some of the time" were coded 2, "a little of the time" were coded 1, and "none of the time" and all other responses were coded 0. These assigned values were summed across the six items to calculate a total score for K6SCYR. For respondents who indicated that they did not have a month in the past year worse than the past 30 days, K6SCYR was set to missing. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(*DSTCHR12, DSTEFF12, DSTHOP12, DSTNGD12, DSTNRV12, DSTRST12, DSTWORST*)
K6SCYR Len : 2 RC-K6 TOTAL SCORE IN WORST MONTH OF PAST YEAR

	Freq	Pct
RANGE = 0 - 24	13559	24.09
. = Aged 12-17 (AGE2<7) or DSTWORST=2	42717	75.91

The following variable, K6SCMAX, is defined to be the higher K6 score between the past month K6 total score (K6SCMON) variable, and the K6 total score in the worst month of the past year if the worst month was not the past 30 days (K6SCYR) variable.

(*DSTWORST, K6SCMON, K6SCYR*)
K6SCMAX Len : 2 RC-WORST K6 TOTAL SCORE IN PAST YEAR

	Freq	Pct
RANGE = 0 - 24	42554	75.62
. = Aged 12-17 (AGE2<7)	13722	24.38

(*K6SCMAX*)
SPDYR Len : 1 RC-PAST YEAR SERIOUS PSYCHOLOGICAL DISTRESS INDICATOR

	Freq	Pct
. = Aged 12-17 (K6SCMAX=..)	13722	24.38
0 = No (K6SCMAX<13)	35934	63.85
1 = Yes (K6SCMAX>=13)	6620	11.76

NOTE: The following four variables present suicide information based on responses to the suicidal ideation screen.

(*SUICTHNK*)
MHSUITHK Len : 1 RC-SERIOUSLY THOUGHT ABOUT KILLING SELF IN PAST YEAR

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	14036	24.94
0 = No (SUICTHNK=2)	39652	70.46
1 = Yes (SUICTHNK=1)	2588	4.60

The following suicide variable, MHSUTK_U, is used in the 2012 mental illness prediction model. It is defined differently than MHSUITHK which is used in the detailed tables. See the mental illness variables further down in this section and the Recoded Mental Health Appendix for more details.

(*MHSUITHK*)
MHSUTK_U Len : 1 RC-SERIOUS TGHT ABT KILL SLF PY - 'UNKN' IMP AS 'NO'

	Freq	Pct
. = Aged 12-17 (AGE2<7)	13722	24.38
0 = No/Unknown (AGE2>=7 and MHSUITHK=..,0)	39966	71.02
1 = Yes (AGE2>=7 and MHSUITHK=1)	2588	4.60

RECODED MENTAL HEALTH

(MHSUITHK, SUICPLAN)

MHSUIPLN Len : 1 RC-MADE PLANS TO KILL SELF IN PAST YEAR

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	14039	24.95
0 = No (SUICPLAN=2 or MHSUITHK=0).....	41392	73.55
1 = Yes (SUICPLAN=1).....	845	1.50

(MHSUITHK, SUICTRY)

MHSUITRY Len : 1 RC-ATTEMPTED TO KILL SELF IN PAST YEAR

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	14039	24.95
0 = No (SUICTRY=2 or MHSUITHK=0)	41831	74.33
1 = Yes (SUICTRY=1).....	406	0.72

NOTE: The following 10 variables pertain to the creation of the variables on mental illness. These variables include total scores from the psychological distress and impairment scales, the predicted probability of serious mental illness (SMI), and indicators of various levels of mental illness. Until 2012, a model developed for the 2008 NSDUH was used to determine mental illness status. A revised and improved model predicting mental illness was used starting with the 2012 NSDUH. All mental illness estimates presented in detailed or mental health detailed tables from the 2008 NSDUH and onward have been updated; thus, these estimates are based on the revised model. Additional details about the creation and use of these variables are provided in the Recoded Mental Health Appendix.

The following variable, WSPDSC2, is an alternative version of the original worst K6 total score in the past year (K6SCMAX) with values ranging from 0 to 17 rather than 0 to 24. The original total score variable is documented previously in this section with the psychological distress variables. This alternative total score was calculated by assigning a value of 0 when K6SCMAX had a value from 0 to 7 and assigning a value of 1 to 17 when K6SCMAX had a corresponding value from 8 to 24. This alternative version was used in the regression model to determine SMI because SMI prevalence was typically extremely low for respondents with worst K6 total scores less than 8. Specific details about this variable are provided in the Recoded Mental Health Appendix.

(K6SCMAX)

WSPDSC2

Len : 2 RC-ALTERNATIVE WORST K6 TOTAL SCORE

	Freq	Pct
RANGE = 0 - 17	42554	75.62
. = Aged 12-17 (AGE2<7)	13722	24.38

RECODED MENTAL HEALTH

NOTE: The following two variables, WHODASC2 and WHODASC3, are score variables that indicate the level of impairment for respondents. These variables are based on data collected from a series of thirteen questions asking respondents how much difficulty they experienced in doing eight daily activities in the one month in the past year when they were at their worst emotionally. These questions, drawn from the World Health Organization Disability Assessment Schedule (WHODAS), comprise an abbreviated scale which is used to capture information on impairment (see the Recoded Mental Health Appendix for more information). Respondents who had indicated during the administration of any of the K6 items that they had experienced at least one of the K6 symptoms (defined in the note above variables K6SCMON and K6SCYR) at least "a little of the time" (i.e., K6SCMON greater than 0 or K6SCYR greater than 0) were asked about remembering to do things they needed to do (IMPREMEM), concentrating on doing something important when other things were going on around them (IMPCONCN), going out of the house and getting around on their own (IMPGOUT, IMPGOUTM), dealing with people they did not know well (IMPPEOP, IMPPEOPM), participating in social activities (IMPSOC, IMPSOCM), taking care of household responsibilities (IMPHHLD, IMPHHLD), taking care of daily responsibilities at work or school (IMPRESP, IMPRESPM), and getting daily work done as quickly as needed (IMPWORK, IMPRESPM). Respondents who reported that they did not engage in an activity were asked a follow-up question to determine if they did not do so because of emotions, nerves, or mental health.

For the original WHODAS total score, WHODASC2, a value of 3 was assigned for each of the daily activities that a respondent indicated having "severe" difficulty performing, or if the respondent indicated not performing the activity due to problems with emotions, nerves, or mental health. A value of 2 was assigned for each of the daily activities that a respondent indicated having "moderate" difficulty performing, and a value of 1 was assigned for "mild" difficulty. For activities that had a follow-up question, a response of "yes" were assigned a value of a 3 as having "severe difficulty." A value of 0 was assigned for all other responses and nonresponses for each activity. These assigned values were summed to calculate a total score for WHODASC2 which ranges from 0 to 24.

For the alternative WHODAS total score, WHODASC3, a value of 1 was assigned for each of the daily activities that a respondent indicated having "moderate" or "severe" difficulty performing, or if the respondent indicated not performing the activity due to problems with emotions, nerves, or mental health. For activities that had a follow-up question, a response of "yes" were assigned a value of a 1 as having "moderate or severe difficulty." A value of 0 was assigned for all other responses and nonresponses for each activity. These assigned values were summed to calculate a total score for WHODASC3 which ranges from 0 to 8. The alternative version of the WHODAS total score (WHODASC3) was used in the regression model to determine SMI, since it was thought that the sum of a dichotomous measure might fit better than the sum of a linear continuous measure.

Specific details about these variables are provided in the Recoded Mental Health Appendix.

(IMPCONCN, IMPGOUT, IMPGOUTM, IMPHHLD, IMPHHLD, IMPPEOP, IMPPEOPM, IMPREMEM, IMPRESP, IMPRESPM, IMPSOC, IMPSOCM, IMPWORK, K6SCMAX)

WHODASC2 Len : 2 RC-WHODAS TOTAL SCORE

	Freq	Pct
RANGE = 0 - 24.....	42554	75.62
. = Aged 12-17 (AGE2<7)	13722	24.38

(IMPCONCN, IMPGOUT, IMPGOUTM, IMPHHLD, IMPHHLD, IMPPEOP, IMPPEOPM, IMPREMEM, IMPRESP, IMPRESPM, IMPSOC, IMPSOCM, IMPWORK, K6SCMAX)

WHODASC3 Len : 1 RC-ALTERNATIVE WHODAS TOTAL SCORE

	Freq	Pct
RANGE = 0 - 8.....	42554	75.62
. = Aged 12-17 (AGE2<7)	13722	24.38

RECODED MENTAL HEALTH

NOTE: The following 11 mental illness variables are based on the 2012 mental illness prediction model. These variables are not comparable with similarly named variables (based on the 2008 mental illness prediction model) in previous NSDUHs; thus, these variables were renamed by appending "_U" to the previous variable names. Starting with the 2014 NSDUH, new mental illness variable names end only with a "U" and there are no existing similarly named 2008 model based variables. Recommendations concerning the analysis of the mental illness variables derived from the predicted probability of SMI (SMIPP_U) are noted in the documentation above SMIYR_U. Variables based on the 2008 mental illness prediction model are not being provided for the 2012 and future NSDUHs. All the 2008 model-based mental illness variables typically found in this section have been removed from the 2008-2011 NSDUH data files and replaced with the revised 2012 model based mental illness variables. The only exception is SMIPP (the SMI predicted probability based on the 2008 model) which remains available on the 2008-2011 NSDUH data files. Specific details about these variables and the prediction models are provided in the Recoded Mental Health Appendix.

In order to be able to make comparisons of SMI estimates across years, SMI variables were created for 2005-2007 based on an alternative model. The 2005-2007 SMI recodes, SMIPP_A and SMIYR_A, are considered comparable with the variables SMIPP_U and SMIYR_U, respectively, for 2008 and later NSDUHs. However, users should consider the differences in methodology before making any decisions on whether and how to use the 2005-2007 SMI variables. Specific details about these 2005-2007 variables are provided in the Recoded Mental Health Appendix.

The following variable, SMIPP_U, is a predicted probability that a respondent has Serious Mental Illness (SMI) estimated using the 2012 revised logistic regression model. SMIPP_U was used to determine these levels of mental illness: Serious (SMI), Serious or Moderate (SMMI), and Any (AMI). The categories of Moderate (MMI) and Mild (LMI) were determined by subtraction.

(AMDEY2_U, MHSUTK_U, WHODASC3, WSPDSC2)					
SMIPP_U		Len : 12	RC-PREDICTED SERIOUS MENTAL ILLNESS PROB REVISED		
				Freq	Pct
	RANGE = 0.0025409721 - 0.9291205406.....			42554	75.62
	. = Aged 12-17 (AGE2<7)			13722	24.38

NOTE: The following six variables (SMIYR_U, AMIYR_U, SMMIYR_U, MMIYR_U, LMIYR_U, and LMMIYRU) are not recommended to be used when analyzing variables for past year suicidal thoughts, past year MDE, K6, or the WHODAS, nor are they recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, SPD, or components used in the K6 or WHODAS scales). Specific details about the creation and use of these variables can be found in the Recoded Mental Health Appendix.

In order to be able to make comparisons of SMI estimates across years, SMI variables were created for 2005-2007 based on an alternative model. The 2005-2007 SMI recodes, SMIPP_A and SMIYR_A, are considered comparable with the variables SMIPP_U and SMIYR_U, respectively, for 2008 and later NSDUHs. However, users should consider the differences in methodology before making any decisions on whether and how to use the 2005-2007 SMI variables. The same analysis recommendation noted above also applies for the 2005-2007 SMIYR_A variable. Specific details about these 2005-2007 variables are provided in the Recoded Mental Health Appendix.

The following variable, SMIYR_U, is a Serious Mental Illness (SMI) indicator for respondents based on the 2012 revised predicted probability of SMI (SMIPP_U). If SMIPP_U is greater than or equal to a specified cutoff point (0.260573529) then SMIYR_U=1, and if SMIPP_U is less than the cutoff point then SMIYR_U=0. This indicator is not comparable with SMI variables prior to 2008, in which SMI was only based on psychological distress. Also, this indicator based on the 2012 model is not comparable with the indicator based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPP_U)					
SMIYR_U		Len : 1	RC-SMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB		
				Freq	Pct
	. = Aged 12-17 (AGE2<7)			13722	24.38
	0 = No Past Year SMI (See comment above).....			39958	71.00
	1 = Past Year SMI (See comment above)			2596	4.61

The following variable, AMIYR_U, is an indicator for Any Mental Illness (AMI) based on the 2012 revised predicted probability of SMI (SMIPP_U). If SMIPP_U is greater than or equal to a specified cutoff point (0.0192519810) then AMIYR_U=1, and if SMIPP_U is less than the cutoff point then AMIYR_U=0. This indicator based on the 2012 model is not comparable with the indicator based on the 2008 model. AMI is defined as having Serious, Moderate, or Mild Mental Illness. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPP_U)					
AMIYR_U		Len : 1	RC-AMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB		
				Freq	Pct
	. = Aged 12-17 (AGE2<7)			13722	24.38
	0 = No Past Yr Any Mental Illness (See comment above)			33041	58.71
	1 = Past Year Any Mental Illness (See comment above)			9513	16.90

RECODED MENTAL HEALTH

The following variable, SMMIYR_U, is an indicator for Serious or Moderate Mental Illness (SMMI) based on the 2012 revised predicted probability of SMI (SMIPP_U). If SMIPP_U is greater than or equal to a specified cutoff point (0.077686285365) then SMMIYR_U=1, and if SMIPP_U is less than the cutoff point then SMMIYR_U=0. This indicator based on the 2012 model is not comparable with the indicator based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIPP_U)

SMMIYR_U Len : 1 RC-SMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB

	Freq	Pct
. = Aged 12-17 (AGE2<7)	13722	24.38
0 = No Past Year SMMI (See comment above)	37439	66.53
1 = Past Year SMMI (See comment above).....	5115	9.09

The following variable, MMIIYR_U, is an indicator for Moderate Mental Illness (MMI). This indicator derived from mental illness variables based on the 2012 model is not comparable with the indicator derived from mental illness variables based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(SMIYR_U, SMMIYR_U)

MMIYR_U Len : 1 RC-MOD MI IND (1/0) BASED ON REVISED PRED SMI PROB

	Freq	Pct
. = Aged 12-17 (AGE2<7)	13722	24.38
0 = No Past Year MMI (Otherwise).....	40035	71.14
1 = Past Year MMI (SMMIYR_U=1 and SMIYR_U=0).....	2519	4.48

The following variable, LMIYR_U, is an indicator for Mild (Low) Mental Illness (LMI). This indicator derived from mental illness variables based on the 2012 model is not comparable with the indicator derived from mental illness variables based on the 2008 model. Specific details about this variable can be found in the Recoded Mental Health Appendix.

(AMIYR_U, SMMIYR_U)

LMIYR_U Len : 1 RC-MILD MI IND (1/0) BASED ON REVISED PRED SMI PROB

	Freq	Pct
. = Aged 12-17 (AGE2<7)	13722	24.38
0 = No Past Year LMI (Otherwise).....	38156	67.80
1 = Past Year LMI (AMIYR_U=1 and SMMIYR_U=0).....	4398	7.82

The following variable, LMMIYRU, is an indicator for Mild (Low) Mental Illness (LMI) or Moderate Mental Illness (MMI). This indicator is derived from mental illness variables based on the 2012 model. Specific details about this variable are provided in the Recoded Mental Health Appendix. This mental illness variable is referred to as any mental illness (AMI) excluding serious mental illness (SMI).

(LMIYR_U, MMIYR_U)

LMMIYRU Len : 1 RC-LMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB

	Freq	Pct
. = Aged 12-17 (AGE2<7)	13722	24.38
0 = No Past Year LMMI (Otherwise)	35637	63.33
1 = Past Year LMMI (LMIYR_U=1 or MMIYR_U=1).....	6917	12.29

RECODED MENTAL HEALTH

The following variable, MI_CAT_U, is a categorical mental illness indicator. This indicator derived from mental illness variables based on the 2012 model is not comparable with the indicator derived from mental illness variables based on the 2008 model. Please note that MI_CAT_U is not recommended to be used when analyzing variables for past year suicidal thoughts, past year MDE, K6, or the WHODAS, nor is it recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, SPD, or components used in the K6 or WHODAS scales). Specific details about the creation and use of this variable can be found in the Recoded Mental Health Appendix.

<i>(LMIYR_U, MMIYR_U, SMIYR_U)</i>			Freq	Pct
MI_CAT_U	Len : 1	RC-CATEGORICAL MI INDICATOR REVISED		
. = Aged 12-17 (AGE2<7)			13722	24.38
0 = No Past Year MI (SMIYR_U & LMIYR_U & MMIYR_U=0)			33041	58.71
1 = Past Year Mild Mental Illness (LMIYR_U=1)			4398	7.82
2 = Past Year Moderate Mental Illness (MMIYR_U=1).....			2519	4.48
3 = Past Year Serious Mental Illness (SMIYR_U=1).....			2596	4.61

NOTE: The following three variables are recodes that combine mental illness measures based on the 2012 revised predicted probability of SMI (SMIPP_U) with drug or alcohol dependence or abuse in the past year. These variables based on the 2012 mental illness prediction model are not comparable with similarly named variables from previous years due to the change in the model as well as changes in the dependence or abuse variables starting with the 2015 NSDUH. Please note that SMISUDPY, AMISUDPY, and LMMISUDPY are not recommended to be used when analyzing variables for past year suicidal thoughts, past year MDE, K6, or the WHODAS, nor are they recommended to be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, SPD, or components used in the K6 or WHODAS scales). Specific details about the creation and use of the mental illness variables used in these recodes can be found in the Recoded Mental Health Appendix. Specific information about the dependence or abuse variables used in these recodes can be found in the Recoded Substance Dependence and Abuse Variable Documentation Appendix.

<i>(SMIYR_U, UDPYILAL)</i>			Freq	Pct
SMISUDPY	Len : 1	RC-SMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR		
. = Aged 12-17 (SMIYR_U=.)			13722	24.38
1 = Yes (SMIYR_U=1 and UDPYILAL=1)			780	1.39
2 = No (SMIYR_U=0 or UDPYILAL=0).....			41774	74.23

<i>(AMIYR_U, UDPYILAL)</i>			Freq	Pct
AMISUDPY	Len : 1	RC-AMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR		
. = Aged 12-17 (AMIYR_U=.)			13722	24.38
1 = Yes (AMIYR_U=1 and UDPYILAL=1).....			2094	3.72
2 = No (AMIYR_U=0 or UDPYILAL=0).....			40460	71.90

<i>(LMMIYRU, UDPYILAL)</i>			Freq	Pct
LMMISUDPY	Len : 1	RC-LMMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR		
. = Aged 12-17 (LMMIYRU=.)			13722	24.38
0 = No (LMMIYRU=0 or UDPYILAL=0)			41240	73.28
1 = Yes (LMMIYRU=1 and UDPYILAL=1).....			1314	2.33

ADULT DEPRESSION

ADULT DEPRESSION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

NOTE: All of the respondents aged 18 or older were asked the questions in the Adult Depression module in this current survey year. In the 2004 survey, a subset of the adults was asked these questions.

Have you ever in your life had a period of time lasting several days or longer when most of the day you felt sad, empty or depressed?

(ASC21)

ADDPREV¹

Len : 2 SEVERAL DAYS OR LNGR WHEN FELT SAD/EMPTY/DPRSD

	Freq	Pct
1 = Yes.....	13568	24.11
2 = No.....	28716	51.03
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	87	0.15
97 = REFUSED	161	0.29
98 = BLANK (NO ANSWER)	19	0.03
99 = LEGITIMATE SKIP.....	13722	24.38

Have you ever had a period of time lasting several days or longer when most of the day you were very discouraged about how things were going in your life?

(ASC22)

ADDSCEV¹

Len : 2 SEVERAL DAYS OR LNGR FELT DISCOURAGED ABT LIFE

	Freq	Pct
1 = Yes.....	3264	5.80
2 = No.....	25457	45.24
94 = DON'T KNOW	87	0.15
97 = REFUSED	156	0.28
98 = BLANK (NO ANSWER)	22	0.04
99 = LEGITIMATE SKIP.....	27290	48.49

Have you ever had a period of time lasting several days or longer when you lost interest in most things you usually enjoy like work, hobbies, and personal relationships?

(ASC23)

ADLOSEV¹

Len : 2 EVER HAD PER OF TIME LST INTRST IN ENJOYABLE THGS

	Freq	Pct
1 = Yes.....	1070	1.90
2 = No.....	24371	43.31
94 = DON'T KNOW	96	0.17
97 = REFUSED	163	0.29
98 = BLANK (NO ANSWER)	22	0.04
99 = LEGITIMATE SKIP.....	30554	54.29

During times when you felt sad, empty, or depressed most of the day, did you ever feel discouraged about how things were going in your life?

(AD01)

ADDPDISC¹

Len : 2 FEEL DISCRGD ABOUT LIFE WHEN SAD/EMPTY/DEPRESSED

	Freq	Pct
1 = Yes.....	12375	21.99
2 = No.....	1185	2.11
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	5	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	214	0.38
99 = LEGITIMATE SKIP.....	42491	75.50

ADULT DEPRESSION

During the times when you felt sad, empty, or depressed, did you ever lose interest in most things like work, hobbies, and other things you usually enjoy?

(AD01A, AD01B)

ADDPLSIN¹

Len : 2 EVER LOSE INT IN THNGS WHEN SAD/EMPTY/DEPRESSED

	Freq	Pct
1 = Yes.....	11014	19.57
2 = No.....	2527	4.49
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	19	0.03
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	214	0.38
99 = LEGITIMATE SKIP.....	42491	75.50

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)

ADDSSLIN¹

Len : 2 EVER LOSE INT IN THNGS WHEN FEELING DISCOURGAGED

	Freq	Pct
1 = Yes.....	1625	2.89
2 = No.....	1635	2.91
94 = DON'T KNOW	1	0.00
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	241	0.43
99 = LEGITIMATE SKIP.....	52771	93.77

Did you ever have a period of time like this that lasted most of the day nearly every day for two weeks or longer?

(AD09)

ADLSI2WK¹

Len : 2 PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

	Freq	Pct
1 = Yes.....	188	0.33
2 = No.....	881	1.57
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	281	0.50
99 = LEGITIMATE SKIP.....	54925	97.60

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)

ADPPR2WK¹

Len : 2 TIME WHEN [FEELFILL] LSTD EVRYDY 2 WKS OR LNGR

	Freq	Pct
1 = Yes.....	10548	18.74
2 = No.....	6228	11.07
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	41	0.07
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	238	0.42
99 = LEGITIMATE SKIP.....	39203	69.66

Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?

(AD16)

ADWRHRS¹

Len : 2 TIME THAT MOST SEVERE/FREQUENT MOOD LASTED

	Freq	Pct
1 = Less than 1 hour.....	766	1.36
2 = At least 1 hour but no more than 3 hours	2357	4.19
3 = At least 3 hours but no more than 5 hours.....	2641	4.69
4 = 5 hours or more	4878	8.67
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	74	0.13
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	335	0.60
99 = LEGITIMATE SKIP.....	45202	80.32

ADULT DEPRESSION

Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how severe was your emotional distress during those times?

(AD17)
ADWRDST¹

Len : 2 HOW SEVERE WAS EMOTIONAL DISTRESS DURING 2 WKS

	Freq	Pct
1 = Mild	1035	1.84
2 = Moderate.....	3899	6.93
3 = Severe	3481	6.19
4 = Very Severe	1508	2.68
94 = DON'T KNOW	30	0.05
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	338	0.60
99 = LEGITIMATE SKIP.....	45968	81.68

Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, was your emotional distress so severe that nothing could cheer you up?

(AD18)
ADWRCHR¹

Len : 2 EMOT DISTRSS SO SEVERE NOTHING COULD CHEER YOU UP

	Freq	Pct
1 = Often.....	2705	4.81
2 = Sometimes	4758	8.45
3 = Rarely	1887	3.35
4 = Never	577	1.03
94 = DON'T KNOW	24	0.04
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	338	0.60
99 = LEGITIMATE SKIP.....	45968	81.68

Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, was your emotional distress so severe that you could not carry out your daily activities?

(AD19)
ADWRIMP¹

Len : 2 EMOT DISTRSS SO SEVERE COULD NT DO DLY ACTIVITIES

	Freq	Pct
1 = Often.....	1626	2.89
2 = Sometimes	3901	6.93
3 = Rarely	2607	4.63
4 = Never	1795	3.19
94 = DON'T KNOW	27	0.05
97 = REFUSED	14	0.02
98 = BLANK (NO ANSWER)	338	0.60
99 = LEGITIMATE SKIP.....	45968	81.68

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)
ADDPPROB¹

Len : 2 EVER HAVE OTH PRBLMS DURING 2 WKS OR LONGER

	Freq	Pct
1 = Yes.....	8182	14.54
2 = No.....	1575	2.80
94 = DON'T KNOW	16	0.03
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	338	0.60
99 = LEGITIMATE SKIP.....	46153	82.01

ADULT DEPRESSION

Think again about these other problems we just mentioned. They include things like changes in

- sleep
- appetite
- energy
- the ability to concentrate and remember
- feelings of low self-worth

Please think of a time when you [FEELFILL] for two weeks or longer and you also had the largest number of these other problems at the same time.

Is there one particular time like this that stands out in your mind as the worst one you ever had?

(AD22)

ADWRPROB¹

Len : 2 ONE PARTICULAR TIME THAT IS THE WORST ONE EVER

	Freq	Pct
1 = Yes.....	5613	9.97
2 = No.....	2535	4.50
94 = DON'T KNOW	26	0.05
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	366	0.65
99 = LEGITIMATE SKIP.....	47728	84.81

How old were you when that worst period of time started?

Then think of the most recent time when you [FEELFILL] for two weeks or longer and you also had the largest number of these other problems at the same time.

How old were you when that time started?

(AD22A, AD22C)

ADWRAGE¹

Len : 3 AGE WHEN WORST PERIOD OF TIME STARTED

	Freq	Pct
RANGE = 1 - 88.....	8001	14.22
985 = BAD DATA Logically assigned	5	0.01
994 = DON'T KNOW	157	0.28
997 = REFUSED	19	0.03
998 = BLANK (NO ANSWER).....	366	0.65
999 = LEGITIMATE SKIP.....	47728	84.81

In answering the next questions, think about the period of time when your [FEELNOUN] and other problems were the worst.

In answering the next questions, think about the most recent period of time when you [FEELFILL] and had other problems at the same time.

During that time, did you feel sad, empty, or depressed most of the day nearly every day?

(AD24A)

ADWRDEPR¹

Len : 2 WHEN PRBLMS WORST FELT SAD/EMPTY/DPRSD EVERY DAY

	Freq	Pct
1 = Yes.....	6510	11.57
2 = No.....	1640	2.91
94 = DON'T KNOW	22	0.04
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	366	0.65
99 = LEGITIMATE SKIP.....	47728	84.81

During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?

(AD24C)

ADWRDISC¹

Len : 2 WHEN PRBLMS WORST FELT DISCRGED ABT LIFE EVERYDAY

	Freq	Pct
1 = Yes.....	6595	11.72
2 = No.....	1561	2.77
94 = DON'T KNOW	17	0.03
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	366	0.65
99 = LEGITIMATE SKIP.....	47728	84.81

ADULT DEPRESSION

During that [TIMEFILL] period of time, did you lose interest in almost all things like work and hobbies and things you like to do for fun?

(AD24E)
ADWRLSIN¹

Len : 2 WHEN PRBLMS WORST LOSE INTRST IN ENJOYABLE THINGS

	Freq	Pct
1 = Yes.....	6326	11.24
2 = No.....	1829	3.25
94 = DON'T KNOW	19	0.03
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	366	0.65
99 = LEGITIMATE SKIP.....	47728	84.81

During that [TIMEFILL] period of time, did you lose the ability to take pleasure in having good things happen to you, like winning something or being praised or complimented?

(AD24F)
ADWRPLSR¹

Len : 2 WHEN PRBLMS WORST LOSE PLSURE IN GOOD THINGS

	Freq	Pct
1 = Yes.....	5531	9.83
2 = No.....	2616	4.65
94 = DON'T KNOW	27	0.05
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	366	0.65
99 = LEGITIMATE SKIP.....	47728	84.81

The next questions are about changes in appetite and weight.

In answering the next questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a much smaller appetite than usual nearly every day during that time?

(AD26A)
ADWRELES¹

Len : 2 WHEN PRBLMS WORST HAVE SMALLER APPETITE EVERY DAY

	Freq	Pct
1 = Yes.....	4717	8.38
2 = No.....	2806	4.99
94 = DON'T KNOW	39	0.07
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

Did you have a much larger appetite than usual nearly every day?

(AD26B)
ADWREMOR¹

Len : 2 WHEN PRBLMS WORST HAVE LARGER APPETITE EVERY DAY

	Freq	Pct
1 = Yes.....	1436	2.55
2 = No.....	1373	2.44
94 = DON'T KNOW	37	0.07
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	53045	94.26

Did you gain weight without trying to during that [TIMEFILL] period of time?

(AD26C)
ADWRGAIN¹

Len : 2 WHEN PRBLMS WORST DID YOU GAIN WEIGHT W/O TRYING

	Freq	Pct
1 = Yes.....	1556	2.76
2 = No.....	1258	2.24
94 = DON'T KNOW	32	0.06
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	53045	94.26

ADULT DEPRESSION

Did you gain weight without trying to because you were growing?

(AD26C1)

ADWRGROW¹

Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC GROWING

	Freq	Pct
1 = Yes.....	97	0.17
2 = No.....	512	0.91
94 = DON'T KNOW	8	0.01
98 = BLANK (NO ANSWER)	437	0.78
99 = LEGITIMATE SKIP.....	55222	98.13

Did you gain weight without trying to because you were pregnant?

(AD26C2)

ADWRPREG¹

Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC PRGN

	Freq	Pct
1 = Yes.....	43	0.08
2 = No.....	1009	1.79
98 = BLANK (NO ANSWER)	212	0.38
99 = LEGITIMATE SKIP.....	55012	97.75

How many pounds did you gain? Please enter your answer as a whole number.

(AD26D)

ADWRGNL2¹

Len : 3 WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING

	Freq	Pct
RANGE = 1 - 20.....	803	1.43
21 = 21 to 25 pounds.....	84	0.15
22 = 26 to 30 pounds.....	152	0.27
23 = 31 to 35 pounds.....	23	0.04
24 = 36 to 40 pounds.....	77	0.14
25 = 41 to 45 pounds.....	13	0.02
26 = 46 to 50 pounds.....	96	0.17
27 = 51 or more pounds	129	0.23
994 = DON'T KNOW	35	0.06
997 = REFUSED	4	0.01
998 = BLANK (NO ANSWER)	417	0.74
999 = LEGITIMATE SKIP.....	54443	96.74

Did you lose weight without trying to?

(AD26E)

ADWRLOSE¹

Len : 2 WHEN PRBLMS WORST DID YOU LOSE WEIGHT W/O TRYING

	Freq	Pct
1 = Yes.....	3723	6.62
2 = No.....	2214	3.93
94 = DON'T KNOW	70	0.12
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	391	0.69
99 = LEGITIMATE SKIP.....	49877	88.63

Did you lose weight without trying to because you were sick or on a diet?

(AD26E1)

ADWRDIET¹

Len : 2 WHEN PRBLMS WORST LOSE WGHT W/O TRYING BC SICK/DT

	Freq	Pct
1 = Yes.....	789	1.40
2 = No.....	2932	5.21
94 = DON'T KNOW	2	0.00
98 = BLANK (NO ANSWER)	462	0.82
99 = LEGITIMATE SKIP.....	52091	92.56

ADULT DEPRESSION

How many pounds did you lose?

Please enter your answer as a whole number.

(AD26F)

ADWRLSL2¹

Len : 3 WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING

	Freq	Pct
RANGE = 0 - 20	2196	3.90
21 = 21 to 25 pounds.....	141	0.25
22 = 26 to 30 pounds.....	212	0.38
23 = 31 to 35 pounds.....	47	0.08
24 = 36 to 40 pounds.....	75	0.13
25 = 41 to 45 pounds.....	25	0.04
26 = 46 to 50 pounds.....	58	0.10
27 = 51 or more pounds	96	0.17
994 = DON'T KNOW	81	0.14
997 = REFUSED	3	0.01
998 = BLANK (NO ANSWER).....	462	0.82
999 = LEGITIMATE SKIP.....	52880	93.97

Again, please think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a lot more trouble than usual falling asleep, staying asleep, or waking too early nearly every night during that [TIMEFILL] period of time?

(AD26G)

ADWRSLEP¹

Len : 2 WHEN PRBLMS WORST HAVE PRBS SLEEPING/WAKING EARLY

	Freq	Pct
1 = Yes.....	6186	10.99
2 = No.....	1354	2.41
94 = DON'T KNOW	21	0.04
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

During that [TIMEFILL] period of time, did you sleep a lot more than usual nearly every night?

(AD26H)

ADWRSMOR¹

Len : 2 WHEN PRBLMS WORST SLEEP A LOT MORE THAN USUAL

	Freq	Pct
1 = Yes.....	835	1.48
2 = No.....	525	0.93
94 = DON'T KNOW	18	0.03
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	54514	96.87

During that [TIMEFILL] period of time, did you feel tired or low in energy nearly every day, even when you had not been working very hard?

(AD26J)

ADWRENRG¹

Len : 2 WHEN PRBLMS WORST FEEL TIRED/LOW ON ENERGY EVRYDY

	Freq	Pct
1 = Yes.....	6956	12.36
2 = No.....	591	1.05
94 = DON'T KNOW	14	0.02
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

ADULT DEPRESSION

Did you talk or move more slowly than is normal for you nearly every day?

(AD26L)

ADWRSLOW¹

Len : 2 WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

	Freq	Pct
1 = Yes.....	4296	7.63
2 = No.....	3190	5.67
94 = DON'T KNOW	76	0.14
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

Did anyone else notice that you were talking or moving slowly?

(AD26M)

ADWRSLNO¹

Len : 2 WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL

	Freq	Pct
1 = Yes.....	2888	5.13
2 = No.....	1374	2.44
94 = DON'T KNOW	34	0.06
98 = BLANK (NO ANSWER)	462	0.82
99 = LEGITIMATE SKIP.....	51518	91.55

Were you so restless or jittery nearly every day that you paced up and down or couldn't sit still?

(AD26N)

ADWRJITT¹

Len : 2 WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY

	Freq	Pct
1 = Yes.....	835	1.48
2 = No.....	2403	4.27
94 = DON'T KNOW	28	0.05
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	52624	93.51

Did anyone else notice that you were restless?

(AD26O)

ADWRJINO¹

Len : 2 WHEN PRBLMS WORST PEOP NOTICE YOU WERE RSTLSS

	Freq	Pct
1 = Yes.....	577	1.03
2 = No.....	249	0.44
94 = DON'T KNOW	9	0.02
98 = BLANK (NO ANSWER)	414	0.74
99 = LEGITIMATE SKIP.....	55027	97.78

The next questions are about changes in your ability to concentrate, and your feelings about yourself.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

During that [TIMEFILL] time, did your thoughts come much more slowly than usual or seem confused nearly every day?

(AD26P)

ADWRTHOT¹

Len : 2 WHEN PRBLMS WORST THGHTS SLOWER/MORE CONFUSING

	Freq	Pct
1 = Yes.....	4147	7.37
2 = No.....	3351	5.95
94 = DON'T KNOW	58	0.10
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

ADULT DEPRESSION

Did you have a lot more trouble concentrating than usual nearly every day?

(AD26R)

ADWRCONC¹

Len : 2 WHEN PRBLMS WORST HAVE TROUBLE CONCENTRATING

	Freq	Pct
1 = Yes.....	5635	10.01
2 = No.....	1881	3.34
94 = DON'T KNOW	44	0.08
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

Were you unable to make decisions about things you ordinarily have no trouble deciding about?

(AD26S)

ADWRDCSN¹

Len : 2 WHEN PRBLMS WORST UNABLE TO MAKE DECISIONS

	Freq	Pct
1 = Yes.....	4412	7.84
2 = No.....	3094	5.50
94 = DON'T KNOW	53	0.09
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

Did you feel that you were not as good as other people nearly every day?

(AD26U)

ADWRNOGD¹

Len : 2 WHEN PRBLMS WRST FEEL NOT AS GOOD AS OTHER PEOPLE

	Freq	Pct
1 = Yes.....	5693	10.12
2 = No.....	1844	3.28
94 = DON'T KNOW	21	0.04
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

Did you feel totally worthless nearly every day?

(AD26V)

ADWRWRTH¹

Len : 2 WHEN PRBLMS WORST FEEL TOTALLY WORTHLESS EVERYDAY

	Freq	Pct
1 = Yes.....	4254	7.56
2 = No.....	1428	2.54
94 = DON'T KNOW	10	0.02
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	411	0.73
99 = LEGITIMATE SKIP.....	50172	89.15

The next questions are about thoughts of death or suicide.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you often think a lot about death, either your own, someone else's, or death in general?

(AD26AA)

ADWRDLOT¹

Len : 2 WHEN PRBLMS WORST THINK A LOT ABOUT DEATH

	Freq	Pct
1 = Yes.....	4084	7.26
2 = No.....	3453	6.14
94 = DON'T KNOW	11	0.02
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

ADULT DEPRESSION

During that period, did you ever think that it would be better if you were dead?

(AD26BB)

ADWRDBTR¹

Len : 2 WHEN PRBLMS WORST THNK IT WOULD BE BETTER IF DEAD

	Freq	Pct
1 = Yes.....	3930	6.98
2 = No.....	3600	6.40
94 = DON'T KNOW	15	0.03
97 = REFUSED	19	0.03
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

Did you think about committing suicide?

(AD26CC)

ADWRSTHK¹

Len : 2 WHEN PRBLMS WORST THINK ABOUT COMMITTING SUICIDE

	Freq	Pct
1 = Yes.....	3121	5.55
2 = No.....	4414	7.84
94 = DON'T KNOW	6	0.01
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	48328	85.88

Did you make a suicide plan?

(AD26DD)

ADWRSPN¹

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE PLAN

	Freq	Pct
1 = Yes.....	1183	2.10
2 = No.....	1935	3.44
94 = DON'T KNOW	1	0.00
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	413	0.73
99 = LEGITIMATE SKIP.....	52742	93.72

Did you make a suicide attempt?

(AD26EE)

ADWRSATP¹

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

	Freq	Pct
1 = Yes.....	761	1.35
2 = No.....	2357	4.19
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	413	0.73
99 = LEGITIMATE SKIP.....	52742	93.72

(D_MDEA1)

AD_MDEA1¹

Len : 2 SAD/EMPTY/DEPRESSED MOST OF DAY OR DISCOURAGED

	Freq	Pct
1 = Has symptom.....	7074	12.57
2 = Does not have symptom.....	1081	1.92
94 = DON'T KNOW	18	0.03
97 = REFUSED	9	0.02
98 = OTHER MISSING/NOT APPLICABLE.....	34372	61.08
99 = LEGITIMATE SKIP.....	13722	24.38

(D_MDEA2)

AD_MDEA2¹

Len : 2 LOST INTEREST OR PLEASURE IN MOST THINGS

	Freq	Pct
1 = Has symptom.....	6823	12.12
2 = Does not have symptom.....	1334	2.37
94 = DON'T KNOW	17	0.03
97 = REFUSED	8	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	34372	61.08
99 = LEGITIMATE SKIP.....	13722	24.38

ADULT DEPRESSION

(D_MDEA3)
AD_MDEA3¹

Len : 2 CHANGES IN APPETITE OR WT

	Freq	Pct
1 = Has symptom	6480	11.51
2 = Does not have symptom.....	1025	1.82
94 = DON'T KNOW	57	0.10
97 = REFUSED	2	0.00
98 = OTHER MISSING/NOT APPLICABLE.....	34990	62.18
99 = LEGITIMATE SKIP.....	13722	24.38

(D_MDEA4)
AD_MDEA4¹

Len : 2 SLEEP PROBLEMS

	Freq	Pct
1 = Has symptom	7021	12.48
2 = Does not have symptom.....	522	0.93
94 = DON'T KNOW	21	0.04
98 = OTHER MISSING/NOT APPLICABLE.....	34990	62.18
99 = LEGITIMATE SKIP.....	13722	24.38

(D_MDEA5)
AD_MDEA5¹

Len : 2 OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC

	Freq	Pct
1 = Has symptom	3465	6.16
2 = Does not have symptom.....	4056	7.21
94 = DON'T KNOW	43	0.08
98 = OTHER MISSING/NOT APPLICABLE.....	34990	62.18
99 = LEGITIMATE SKIP.....	13722	24.38

(D_MDEA6)
AD_MDEA6¹

Len : 2 FELT TIRED/LOW ENERGY NEARLY EVERY DAY

	Freq	Pct
1 = Has symptom	6956	12.36
2 = Does not have symptom.....	591	1.05
94 = DON'T KNOW	14	0.02
97 = REFUSED	3	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	34990	62.18
99 = LEGITIMATE SKIP.....	13722	24.38

(D_MDEA7)
AD_MDEA7¹

Len : 2 FELT WORTHLESS NEARLY EVERY DAY

	Freq	Pct
1 = Has symptom	4254	7.56
2 = Does not have symptom.....	3299	5.86
94 = DON'T KNOW	10	0.02
97 = REFUSED	1	0.00
98 = OTHER MISSING/NOT APPLICABLE.....	34990	62.18
99 = LEGITIMATE SKIP.....	13722	24.38

(D_MDEA8)
AD_MDEA8¹

Len : 2 INABILITY TO CONCENTRATE OR MAKE DECISIONS

	Freq	Pct
1 = Has symptom	6169	10.96
2 = Does not have symptom.....	1354	2.41
94 = DON'T KNOW	36	0.06
97 = REFUSED	5	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	34990	62.18
99 = LEGITIMATE SKIP.....	13722	24.38

(D_MDEA9)
AD_MDEA9¹

Len : 2 ANY THOUGHTS OR PLANS OF SUICIDE

	Freq	Pct
1 = Has symptom	4988	8.86
2 = Does not have symptom.....	2545	4.52
94 = DON'T KNOW	15	0.03
97 = REFUSED	16	0.03
98 = OTHER MISSING/NOT APPLICABLE.....	34990	62.18
99 = LEGITIMATE SKIP.....	13722	24.38

ADULT DEPRESSION

(DSMMDEA2)
ADSMMDA¹

Len : 2 SCORE OF SYMPTOM INDICATORS 1 THRU 9

	Freq	Pct
1 = Has 5 or more symptoms.....	6912	12.28
2 = Has less than 5 symptoms.....	1233	2.19
94 = SUM OF SYMPTOMS AND DON'T KNOW >=5	34	0.06
97 = SUM OF SYMPTOMS AND REFUSED >=5	3	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	34372	61.08
99 = LEGITIMATE SKIP.....	13722	24.38

You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] and these other problems interfere with your work, your social life, or your personal relationships?

(AD28)

ADPBINTF¹

Len : 2 WHEN PRBLMS WORST INTERFERE WITH WORK/ PRSNL LIFE

	Freq	Pct
1 = Not at all	202	0.36
2 = A little.....	967	1.72
3 = Some.....	2149	3.82
4 = A lot.....	2417	4.29
5 = Extremely	1312	2.33
94 = DON'T KNOW	5	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	417	0.74
99 = LEGITIMATE SKIP.....	48805	86.72

During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities because of these problems with your mood?

(AD28A)

ADPBDLYA¹

Len : 2 WHEN PRBLMS WORST UNABLE TO CARRY OUT DLY ACTVTS

	Freq	Pct
1 = Often.....	1806	3.21
2 = Sometimes	3207	5.70
3 = Rarely	1374	2.44
4 = Never	459	0.82
94 = DON'T KNOW	4	0.01
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	417	0.74
99 = LEGITIMATE SKIP.....	49007	87.08

Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] for most of the day nearly every day and also had some of the other problems we just asked about.

Can you remember your exact age?

(AD37)

ADPBRMBR¹

Len : 2 RMBR AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

	Freq	Pct
1 = Yes.....	4554	8.09
2 = No.....	2457	4.37
94 = DON'T KNOW	38	0.07
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	417	0.74
99 = LEGITIMATE SKIP.....	48805	86.72

How old were you?

(AD37A, AD37B)

ADPBAGE¹

Len : 3 AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

	Freq	Pct
RANGE = 1 - 88.....	6819	12.12
985 = BAD DATA Logically assigned	5	0.01
994 = DON'T KNOW	219	0.39
997 = REFUSED	6	0.01
998 = BLANK (NO ANSWER).....	422	0.75
999 = LEGITIMATE SKIP.....	48805	86.72

ADULT DEPRESSION

In your entire life, how many times did you feel [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

If you are not sure of your answer, just make your best guess.

(AD52)

ADPBNUM¹

Len : 4 # TIMES FELT THIS WAY FOR 2 WKS/LNGR DURING LIFE

	Freq	Pct
RANGE = 1 - 1000	6426	11.42
9994 = DON'T KNOW	571	1.01
9997 = REFUSED	57	0.10
9998 = BLANK (NO ANSWER).....	417	0.74
9999 = LEGITIMATE SKIP.....	48805	86.72

In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

(AD38)

ADPB2WK¹

Len : 2 FELT THIS 2 WKS+ W/OTH PRBS DURING PAST 12 MOS

	Freq	Pct
1 = Yes.....	3987	7.08
2 = No.....	3013	5.35
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	47	0.08
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	417	0.74
99 = LEGITIMATE SKIP.....	48805	86.72

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables ADPSHMGMT, 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)

ADPSHMGMT¹

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH HOME MNGMT

	Freq	Pct
0 = No Interference	101	0.18
1 = Mild - 1.....	111	0.20
2 = Mild - 2.....	192	0.34
3 = Mild - 3.....	278	0.49
4 = Moderate - 4	365	0.65
5 = Moderate - 5	649	1.15
6 = Moderate - 6	606	1.08
7 = Severe - 7	591	1.05
8 = Severe - 8	534	0.95
9 = Severe - 9	209	0.37
10 = Very Severe Interference	328	0.58
94 = DON'T KNOW	18	0.03
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	471	0.84
99 = LEGITIMATE SKIP.....	51818	92.08

ADULT DEPRESSION

During that time in the past 12 months when your [FEELNOUN] was most severe, how much did this interfere with your ability to work?

You can use any number between 0 and 10 to answer.

(AD66B) ADPSWORK ¹	Len : 2 HOW MUCH DID FEELING INTERFERE WITH ABLTY TO WORK	Freq	Pct
0 = No Interference	299	0.53	
1 = Mild - 1	209	0.37	
2 = Mild - 2	337	0.60	
3 = Mild - 3	456	0.81	
4 = Moderate - 4	367	0.65	
5 = Moderate - 5	552	0.98	
6 = Moderate - 6	464	0.82	
7 = Severe - 7	381	0.68	
8 = Severe - 8	348	0.62	
9 = Severe - 9	196	0.35	
10 = Very Severe Interference	346	0.61	
94 = DON'T KNOW	22	0.04	
97 = REFUSED	10	0.02	
98 = BLANK (NO ANSWER)	471	0.84	
99 = LEGITIMATE SKIP.....	51818	92.08	

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 ¹	Len : 2 HOW MUCH DID FEELING INTERFERE WITH RELATIONSHIPS	Freq	Pct
0 = No Interference	161	0.29	
1 = Mild - 1	112	0.20	
2 = Mild - 2	216	0.38	
3 = Mild - 3	344	0.61	
4 = Moderate - 4	353	0.63	
5 = Moderate - 5	555	0.99	
6 = Moderate - 6	497	0.88	
7 = Severe - 7	513	0.91	
8 = Severe - 8	488	0.87	
9 = Severe - 9	359	0.64	
10 = Very Severe Interference	375	0.67	
94 = DON'T KNOW	10	0.02	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	471	0.84	
99 = LEGITIMATE SKIP.....	51818	92.08	

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 ¹	Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH SOCIAL LIFE	Freq	Pct
0 = No Interference	114	0.20	
1 = Mild - 1	85	0.15	
2 = Mild - 2	165	0.29	
3 = Mild - 3	269	0.48	
4 = Moderate - 4	305	0.54	
5 = Moderate - 5	517	0.92	
6 = Moderate - 6	456	0.81	
7 = Severe - 7	580	1.03	
8 = Severe - 8	537	0.95	
9 = Severe - 9	462	0.82	
10 = Very Severe Interference	484	0.86	
94 = DON'T KNOW	12	0.02	
97 = REFUSED	1	0.00	
98 = BLANK (NO ANSWER)	471	0.84	
99 = LEGITIMATE SKIP.....	51818	92.08	

ADULT DEPRESSION

NOTE: Beginning with the 2008 survey, respondents who answered "don't know" or "refused" to questions corresponding to the variables ADPSHMGMT, 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 ADPSHMGMT through ADPSSOC.

About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of your [FEELNOUN]?

You can use any number between 0 and 365 to answer

(AD68)

ADPSDAYS¹

Len : 3 # DYS UNABLE TO WORK/CARRY OUT DLY ACT PST 12 MOS

	Freq	Pct
RANGE = 0 - 365	3807	6.76
994 = DON'T KNOW	131	0.23
997 = REFUSED	15	0.03
998 = BLANK (NO ANSWER).....	480	0.85
999 = LEGITIMATE SKIP.....	51843	92.12

Here is a list of professionals some people talk to about the problems we have been asking about:

- General practitioner or family doctor
- Other medical doctor like a cardiologist, gynecologist, urologist
- Psychologist
- Psychiatrist or psychotherapist
- Social Worker
- Counselor
- Other mental health professional, like a mental health nurse
- A nurse, occupational therapist, or other health professional
- A religious or spiritual advisor like a minister, priest, or rabbi
- Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time in the past 12 months, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

(AD86)

ADSEEDOC¹

Len : 2 SEE/TALK TO DR/OTH PROF ABT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Yes.....	3122	5.55
2 = No.....	3916	6.96
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	9	0.02
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	417	0.74
99 = LEGITIMATE SKIP.....	48805	86.72

During the past 12 months, which professionals did you see or talk to about [NUMPROBS] with your mood?

(AD86A)

ADFAMDOC¹

Len : 2 GEN/FAM DOC TALKED W/ABT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	1683	2.99
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1431	2.54
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP.....	52721	93.68

(AD86A)

ADOTHDOC¹

Len : 2 OTH DR TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	292	0.52
3 = Response entered LOGICALLY ASSIGNED	17	0.03
6 = Response not entered	2806	4.99
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP.....	52721	93.68

ADULT DEPRESSION

(AD86A)
ADPSYCH¹

Len : 2 PSYCHOLOGIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	924	1.64
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	2190	3.89
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP.....	52721	93.68

(AD86A)
ADPSYMD¹

Len : 2 PSYCHIATRIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	990	1.76
6 = Response not entered	2125	3.78
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP.....	52721	93.68

(AD86A)
ADSOCWRK¹

Len : 2 SOCIAL WORKER TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	349	0.62
6 = Response not entered	2766	4.92
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP.....	52721	93.68

(AD86A)
ADCOUNS¹

Len : 2 COUNSELOR TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	976	1.73
3 = Response entered LOGICALLY ASSIGNED	5	0.01
6 = Response not entered	2134	3.79
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP.....	52721	93.68

(AD86A)
ADOTHMHP¹

Len : 2 MENTAL PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	253	0.45
6 = Response not entered	2862	5.09
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP.....	52721	93.68

(AD86A)
ADNURSE¹

Len : 2 NURSE ETC.TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	217	0.39
3 = Response entered LOGICALLY ASSIGNED	6	0.01
6 = Response not entered	2892	5.14
94 = DON'T KNOW	5	0.01
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	427	0.76
99 = LEGITIMATE SKIP.....	52721	93.68

ADULT DEPRESSION

<i>(AD86A)</i> ADRELIG¹	Len : 2 RELIGIOUS ADVSR TLKED W/ABOUT FEELINGS PST 12 MOS	Freq	Pct
1 = Response entered	429	0.76	
3 = Response entered LOGICALLY ASSIGNED	4	0.01	
6 = Response not entered	2682	4.77	
94 = DON'T KNOW	5	0.01	
97 = REFUSED	8	0.01	
98 = BLANK (NO ANSWER)	427	0.76	
99 = LEGITIMATE SKIP.....	52721	93.68	

<i>(AD86A)</i> ADHERBAL¹	Len : 2 HERBALIST TALKED W/ABOUT FEELINGS PAST 12 MOS	Freq	Pct
1 = Response entered	164	0.29	
6 = Response not entered	2951	5.24	
94 = DON'T KNOW	5	0.01	
97 = REFUSED	8	0.01	
98 = BLANK (NO ANSWER)	427	0.76	
99 = LEGITIMATE SKIP.....	52721	93.68	

<i>(AD86A)</i> ADOTHHLP¹	Len : 2 OTH HELP PROF TALKED W/ABOUT FEELINGS PAST 12 MOS	Freq	Pct
1 = Response entered	122	0.22	
6 = Response not entered	2993	5.32	
94 = DON'T KNOW	5	0.01	
97 = REFUSED	8	0.01	
98 = BLANK (NO ANSWER)	427	0.76	
99 = LEGITIMATE SKIP.....	52721	93.68	

Are you currently receiving professional treatment or counseling for [NUMPROBS] with your mood?

<i>(AD86B)</i> ADMTMTNOW¹	Len : 2 CURRENTLY RCVNG PROF TREATMENT/COUNSLG FOR MOOD	Freq	Pct
1 = Yes.....	1764	3.13	
2 = No.....	1356	2.41	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	7	0.01	
98 = BLANK (NO ANSWER)	427	0.76	
99 = LEGITIMATE SKIP.....	52721	93.68	

During the past 12 months, did you take prescription medication that was prescribed for [NUMPROBS]?

<i>(AD86C)</i> ADR12MO¹	Len : 2 TAKE PRES MEDS PRESCRIBED FOR MOOD PAST 12 MONTHS	Freq	Pct
1 = Yes.....	2586	4.60	
2 = No.....	4460	7.93	
85 = BAD DATA Logically assigned	1	0.00	
94 = DON'T KNOW	3	0.01	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	417	0.74	
99 = LEGITIMATE SKIP.....	48805	86.72	

Are you currently taking prescription medication that was prescribed for [NUMPROBS]?

<i>(AD86D)</i> ADR1NOW¹	Len : 2 CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD	Freq	Pct
1 = Yes.....	2104	3.74	
2 = No.....	481	0.85	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	421	0.75	
99 = LEGITIMATE SKIP.....	53265	94.65	

ADULT DEPRESSION

During the past 12 months, how much has this prescription medication helped you?

<i>(AD86E)</i>	<i>Len : 2 HOW MUCH HAS PRESC MEDS FOR MOOD HELPED PST 12 MO</i>	Freq	Pct
1 = Not at all	166	0.29	
2 = A little.....	309	0.55	
3 = Some.....	637	1.13	
4 = A lot.....	896	1.59	
5 = Extremely	569	1.01	
94 = DON'T KNOW	7	0.01	
97 = REFUSED	6	0.01	
98 = BLANK (NO ANSWER)	421	0.75	
99 = LEGITIMATE SKIP.....	53265	94.65	

During the past 12 months, how much has treatment or counseling helped you?

<i>(AD86F)</i>	<i>Len : 2 HOW MUCH HAS TRMT/COUNSLG HELPED PST 12 MOS</i>	Freq	Pct
1 = Not at all	423	0.75	
2 = A little.....	514	0.91	
3 = Some.....	782	1.39	
4 = A lot.....	813	1.44	
5 = Extremely	558	0.99	
94 = DON'T KNOW	23	0.04	
97 = REFUSED	15	0.03	
98 = BLANK (NO ANSWER)	427	0.76	
99 = LEGITIMATE SKIP.....	52721	93.68	

RECODED ADULT DEPRESSION

RECODED ADULT DEPRESSION

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The following variable, AMDELT, identifies an adult as having a major depressive episode (MDE) in their lifetime and AMDEYR identifies an adult as having MDE in the prior year. Due to questionnaire changes in 2008, these MDE variables are not directly comparable to MDE variables from 2004 to 2008. Adjusted lifetime and past year MDE variables (AJAMDELT and AJAMDEYR) were developed to allow comparisons of adult MDE data across years beginning with 2005 and continuing through 2008 and later years. Adjusted variables were not created for 2004. The youth MDE variables continue to remain comparable between 2004 and 2012. Specific details about the analysis of MDE data can be found in the Recoded Depression Variable Documentation Appendix.

A respondent was classified as having a major depressive episode (MDE) in their lifetime, AMDELT=1, if they reported experiencing at least five out of the nine criteria used to define an adult as having had MDE in their lifetime, where at least one of the criteria is a depressed mood or loss of interest or pleasure in daily activities (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:
 - i. Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (ADDPREV=2), discouraged about how things were going in life (ADDSCREV=2), and lost interest in most things usually enjoyable (ADLOSEV=2).
 - ii. Experienced the feelings in (i), but they did not last most of the day, nearly every day for two weeks or longer (ADLSI2WK=2) or (ADDPR2WK=2).
 - iii. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer, but the feelings lasted less than an hour when mood was most severe and frequent (ADWRHRS=1).
 - iv. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer for at least an hour during those times when mood was most severe and frequent, but emotional distress was mild (ADWRDST=1), there was never a time when emotional distress was so severe that you could not be cheered up (ADWRCHR=4), and there was never a time when your emotional distress was so severe that you could not carry out your daily activities (ADWRIMP=4).
 - v. Experienced the feelings in (i) most of the day, nearly every day for two weeks or longer for at least an hour and the severe distress were more than mild or at some point could not be cheered up or could not carry out daily activities, but never had any other problems during those weeks, such as changes in sleep, appetite, energy, the ability to concentrate and remember, or feelings of low self-worth (ADDPPROB=2).

(ADDPPROB, ADDPR2WK, ADDPREV, ADDSCREV, ADLOSEV, ADLSI2WK, ADSMMDA, ADWRCHR, ADWRDST, ADWRHRS, ADWRIMP)
AMDELT Len : 1 RC-ADULT: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	14158	25.16
1 = Yes (ADSMMDA=1)	6912	12.28
2 = No (See comment above).....	35206	62.56

(ADPB2WK, AMDELT)

AMDEYR Len : 1 RC-ADULT: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE)

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	14210	25.25
1 = Yes (AMDELT=1 & ADPB2WK=1)	3949	7.02
2 = No (AMDELT=2 or [AMDELT=1 & ADPB2WK=2])	38117	67.73

RECODED ADULT DEPRESSION

The following adult MDE variable, AMDEY2_U, is used in the 2012 mental illness prediction model. It is defined differently than AMDEYR which is used in the Detailed Tables. See the mental illness variables in the Recoded Mental Health section of this codebook and the Recoded Mental Health Appendix for more details on the 2012 mental illness prediction model.

(AMDEYR)

AMDEY2_U Len : 1 RC-ADULT PAST YEAR MDE - 'UNKNOWN' IMPUTED AS 'NO'

	Freq	Pct
. = Aged 12-17 (AGE2<7)	13722	24.38
0 = No/Unknown (AGE2>=7 and AMDEYR=-,2).....	38605	68.60
1 = Yes (AGE2>=7 and AMDEYR=1).....	3949	7.02

NOTE: The following 25 variables are among all adult respondents who were asked the respective questions and are not confined to those respondents who were ultimately classified as having a Major Depressive Episode (MDE) in their lifetime or past year. To produce estimates among adults with MDE, the analysis will need to be restricted by either the lifetime MDE variable (AMDELT) or the past year MDE variable (AMDEYR).

(ADSEEDOC)

ATXMDEYR Len : 1 RC-ADULT: SAW/TALK TO MD/PROF ABT DEPRESSIVE FEELNGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49238	87.49
0 = No (ADSEEDOC=2).....	3916	6.96
1 = Yes (ADSEEDOC=1).....	3122	5.55

(ADRX12MO)

ARXMDEYR Len : 1 RC-ADULT: USED RX MEDICATION FOR DEPRESSIVE FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49230	87.48
0 = No (ADRX12MO=2).....	4460	7.93
1 = Yes (ADRX12MO=1).....	2586	4.60

The following variable, AMDETXRX, 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)

AMDETXRX Len : 1 RC-ADULT: RCVD TRT/CNSLG OR RX MED FOR DEPRESS FEELING IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49237	87.49
0 = No (ATXMDEYR=0 and ARXMDEYR=0).....	3483	6.19
1 = Yes (ATXMDEYR=1 or ARXMDEYR=1).....	3556	6.32

(ADFAMDOC, ADSEEDOC)

ADOCMDE Len : 1 RC-ADULT: SAW/TALK TO GEN PRAC/FAM MD ABT DEP FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADFAMDOC=6)	5347	9.50
1 = Yes (ADFAMDOC=1,3)	1684	2.99

(ADOTHDOC, ADSEEDOC)

AOMDMDE Len : 1 RC-ADULT: SAW/TALK TO OTHER MD ABT DEPRESSIVE FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADOTHDOC=6)	6722	11.94
1 = Yes (ADOTHDOC=1,3)	309	0.55

(ADPSYCH, ADSEEDOC)

APSY1MDE Len : 1 RC-ADULT: SAW/TALK TO PSYCHOLOGIST ABT DEPRES FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADPSYCH=6)	6106	10.85
1 = Yes (ADPSYCH=1,3)	925	1.64

RECODED ADULT DEPRESSION

(ADPSYMD, ADSEEDOC)

APSY2MDE Len : 1 RC-ADULT: SAW/TALK TO PSYCHIATRIST ABT DEPRES FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADPSYMD=6).....	6041	10.73
1 = Yes (ADPSYMD=1,3).....	990	1.76

(ADSEEDOC, ADSOCWRK)

ASOCMDE Len : 1 RC-ADULT: SAW/TALK TO SOCIAL WORKR ABT DEPRES FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADSOCWRK=6)	6682	11.87
1 = Yes (ADSOCWRK=1,3)	349	0.62

(ADCOUNS, ADSEEDOC)

ACOUNMDE Len : 1 RC-ADULT: SAW/TALK TO COUNSELOR ABT DEPRESSVE FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADCOUNS=6).....	6050	10.75
1 = Yes (ADCOUNS=1,3).....	981	1.74

(ADOTHMHP, ADSEEDOC)

AOMHMDE Len : 1 RC-ADULT: SAW/TALK TO OTH MENT HLTH PROF ABT DEP FEELINGS-PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or [ADOTHMHP=6 & No Writ-in Enter])	6771	12.03
1 = Yes (ADOTHMHP=1,3 or Write-in Response Entered)	260	0.46

(ADNURSE, ADSEEDOC)

ANURSMDE Len : 1 RC-ADULT: SAW/TALK TO NURSE/OCC THERA ABT DEP FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADNURSE=6).....	6808	12.10
1 = Yes (ADNURSE=1,3)	223	0.40

(ADRELIG, ADSEEDOC)

ARELMDE Len : 1 RC-ADULT: SAW/TALK TO RELIG ADVISR ABT DEPRES FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADRELIG=6).....	6598	11.72
1 = Yes (ADRELIG=1,3)	433	0.77

(ADHERBAL, ADSEEDOC)

AHBCHMDE Len : 1 RC-ADULT: SAW/TALK TO ANOTHER HEALER ABT DEPR FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise).....	49245	87.51
0 = No (ADSEEDOC=2 or ADHERBAL=6).....	6867	12.20
1 = Yes (ADHERBAL=1,3)	164	0.29

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.

An adult was classified as NOT having seen or talked to another professional about MDE during the past year, AOTHMDE=0, if s/he met either of these conditions:

1. Reported NOT seeing or talking to a medical doctor or other professional during the past year (ADSEEDOC=2).
2. Response not entered for whether other mental health professional was seen or talked to during the past year (ADOTHHLP=6).
3. Write-in response entered matched an existing category.

(ADOTHHLP, ADSEEDOC)

AOTHMDE Len : 1 RC-ADULT: SAW/TALK TO OTHER PROF ABOUT MDE IN PST YR

	Freq	Pct
. = Aged 12-17/Unknwn/Legit Skip/Invalid Spec. Resp.	49285	87.58
0 = No (See comment above).....	6969	12.38
1 = Yes (See comment above)	22	0.04

RECODED ADULT DEPRESSION

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, ADOCMD, ANURSMDE, AOMDMDE, AOMHMDE, APSY1MDE, APSY2MDE, ASOCMDE)
AHLTMDE Len : 1 RC-ADULT: SAW/TALK TO HLTH PROF ABT DEPRESSVE FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49245	87.51
0 = No (See comment above).....	4038	7.18
1 = Yes (See comment above)	2993	5.32

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

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49245	87.51
0 = No (See comment above).....	6486	11.53
1 = Yes (See comment above)	545	0.97

(AHLTMDE, ARXMDEYR)
AMDEHPRX Len : 1 RC-ADULT: SAW HLTH PROF OR RX MED FOR DEPRESS FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49241	87.50
0 = No (AHLTMDE=0 and ARXMDEYR=0).....	3589	6.38
1 = Yes (AHLTMDE=1 or ARXMDEYR=1).....	3446	6.12

(AHLTMDE, ARXMDEYR)
AMDEHPO Len : 1 RC-ADULT: SAW HLTH PROF, NO RX MED FOR DEPRES FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49242	87.50
0 = No (AHLTMDE=0 or ARXMDEYR=1)	6175	10.97
1 = Yes (AHLTMDE=1 and ARXMDEYR=0)	859	1.53

(AHLTMDE, ARXMDEYR)
AMDERXO2 Len : 1 RC-ADULT: RCVD RX MED, NO HLTH PROF FOR DEPRS FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49233	87.48
0 = No (ARXMDEYR=0 or AHLTMDE=1)	6594	11.72
1 = Yes (ARXMDEYR=1 and AHLTMDE=0)	449	0.80

(AHLTMDE, ARXMDEYR)
AMDEHARX Len : 1 RC-ADULT: SAW HLTH PROF AND RX MED FOR DEPRES FEELINGS IN PY

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise).....	49234	87.49
0 = No (AHLTMDE=0 or ARXMDEYR=0)	4909	8.72
1 = Yes (AHLTMDE=1 and ARXMDEYR=1)	2133	3.79

RECODED ADULT DEPRESSION

NOTE: The following four variables make up the four role domains (home management, work, close relationships with others, and social life) of the Sheehan Disability Scale (SDS), which measures the impact of a disorder on a adult's life.

(ADPSHMG)

ASDSHOM2

Len : 1 RC-ADULT: DEPRESS FEELINGS ROLE IMPAIRMENT - HOME MANAGEMENT

	Freq	Pct
. = Aged 12-17/Unkn/Legit Skip (Otherwise)	52312	92.96
1 = None (ADPSHMG=0)	101	0.18
2 = Mild (ADPSHMG=1,2,3)	581	1.03
3 = Moderate (ADPSHMG=4,5,6)	1620	2.88
4 = Severe (ADPSHMG=7,8,9)	1334	2.37
5 = Very Severe (ADPSHMG=10)	328	0.58

(ADPSWORK)

ASDSWRK2

Len : 1 RC-ADULT: DEPRESS FEELINGS ROLE IMPAIRMENT - ABILITY TO WORK

	Freq	Pct
. = Aged 12-17/Unkn/Legit Skip (Otherwise)	52321	92.97
1 = None (ADPSWORK=0)	299	0.53
2 = Mild (ADPSWORK=1,2,3)	1002	1.78
3 = Moderate (ADPSWORK=4,5,6)	1383	2.46
4 = Severe (ADPSWORK=7,8,9)	925	1.64
5 = Very Severe (ADPSWORK=10)	346	0.61

(ADPSRELS)

ASDSREL2

Len : 1 RC-ADULT: DEP FEELINGS ROLE IMPAIRMENT - CLOSE RELATIONSHIPS

	Freq	Pct
. = Aged 12-17/Unkn/Legit Skip (Otherwise)	52303	92.94
1 = None (ADPSRELS=0)	161	0.29
2 = Mild (ADPSRELS=1,2,3)	672	1.19
3 = Moderate (ADPSRELS=4,5,6)	1405	2.50
4 = Severe (ADPSRELS=7,8,9)	1360	2.42
5 = Very Severe (ADPSRELS=10)	375	0.67

(ADPSSOC)

ASDSSOC2

Len : 1 RC-ADULT: DEPRESSIVE FEELINGS ROLE IMPAIRMENT - SOCIAL LIFE

	Freq	Pct
. = Aged 12-17/Unkn/Legit Skip (Otherwise)	52302	92.94
1 = None (ADPSSOC=0)	114	0.20
2 = Mild (ADPSSOC=1,2,3)	519	0.92
3 = Moderate (ADPSSOC=4,5,6)	1278	2.27
4 = Severe (ADPSSOC=7,8,9)	1579	2.81
5 = Very Severe (ADPSSOC=10)	484	0.86

The following variable, ASDSOVL2, is assigned the maximum level of interference over the four role domains of SDS: home management (ASDSHOM2), ability to work (ASDSWRK2), close relationships (ASDSREL2), and social life (ASDSSOC2).

(ASDSHOM2, ASDSREL2, ASDSSOC2, ASDSWRK2)

ASDSOVL2

Len : 1 RC-ADULT: MAX SEVERITY LEVEL OF DEP FEELINGS ROLE IMPAIRMENT

	Freq	Pct
. = Aged 12-17/Unknown/Legitimate Skip (Otherwise)	52298	92.93
1 = None (See comment above)	25	0.04
2 = Mild (See comment above)	217	0.39
3 = Moderate (See comment above)	1119	1.99
4 = Severe (See comment above)	1870	3.32
5 = Very Severe (See comment above)	747	1.33

The following variable, AMDEIMP, is derived from the maximum severity level of MDE role impairment (ASDSOVL2) and is restricted to adults with past year MDE (AMDEYR).

(AMDEYR, ASDSOVL2)

AMDEIMP

Len : 1 RC-ADULT: MDE WITH SEVERE ROLE IMPAIRMENT

	Freq	Pct
. = Aged 12-17/Unknown (Otherwise)	14217	25.26
1 = Yes (AMDEYR=1 and ASDSOVL2=4,5)	2606	4.63
2 = No (AMDEYR=2 or ASDSOVL2=1,2,3)	39453	70.11

YOUTH MENTAL HEALTH SERVICE UTILIZATION

YOUTH MENTAL HEALTH SERVICE UTILIZATION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

These next questions are about treatment and counseling for problems with your behaviors or emotions that were not caused by alcohol or drugs.

During the past 12 months, have you stayed overnight or longer in any type of hospital to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU01) YUHOSPYR ¹	Len : 2 STAY OVNT IN HOSP FOR EMOT TRMT PST 12 MOS	Freq	Pct
1 = Yes.....	372	0.66	
2 = No.....	13205	23.46	
85 = BAD DATA Logically assigned	7	0.01	
94 = DON'T KNOW	75	0.13	
97 = REFUSED	63	0.11	
99 = LEGITIMATE SKIP.....	42554	75.62	

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) YUHOSPN2 ¹	Len : 3 # NIGHTS STAYED IN HOSP FOR EMOT TRMT PST 12 MOS	Freq	Pct
RANGE = 1 - 30.....	328	0.58	
31 = 31 or more.....	14	0.02	
985 = BAD DATA Logically assigned	6	0.01	
994 = DON'T KNOW	18	0.03	
997 = REFUSED	75	0.13	
998 = BLANK (NO ANSWER).....	76	0.14	
999 = LEGITIMATE SKIP.....	55759	99.08	

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 ¹	Len : 2 STAYED IN HOSP BEC THOUGHT/TRYED TO KILL SELF	Freq	Pct
1 = Response entered	160	0.28	
3 = Response entered LOGICALLY ASSIGNED	1	0.00	
6 = Response not entered	185	0.33	
85 = BAD DATA Logically assigned	4	0.01	
94 = DON'T KNOW	12	0.02	
97 = REFUSED	77	0.14	
98 = BLANK (NO ANSWER)	78	0.14	
99 = LEGITIMATE SKIP.....	55759	99.08	

(YSU03) YUHODEPR ¹	Len : 2 STAYED IN HOSP BEC YOU FELT DEPRESSED	Freq	Pct
1 = Response entered	145	0.26	
6 = Response not entered	201	0.36	
85 = BAD DATA Logically assigned	2	0.00	
94 = DON'T KNOW	12	0.02	
97 = REFUSED	77	0.14	
98 = BLANK (NO ANSWER)	80	0.14	
99 = LEGITIMATE SKIP.....	55759	99.08	

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU03)
YUHOFEAR¹

Len : 2 STAYED IN HOSP BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	54	0.10
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	289	0.51
94 = DON'T KNOW	12	0.02
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

(YSU03)
YUHOBKRU¹

Len : 2 STAYED IN HOSP BEC BREAKING RULES/ACTING OUT

	Freq	Pct
1 = Response entered	47	0.08
6 = Response not entered	299	0.53
94 = DON'T KNOW	12	0.02
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

(YSU03)
YUHOEATP¹

Len : 2 STAYED IN HOSP BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	36	0.06
6 = Response not entered	310	0.55
94 = DON'T KNOW	12	0.02
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

What was the other emotional or behavioral problem for which you last stayed overnight in a hospital?

(YSU03A)
YUHOANGR¹

Len : 2 STAYED IN HOSP BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	21	0.04
6 = Response not entered	322	0.57
94 = DON'T KNOW	13	0.02
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

(YSU03A)
YUHOFITE¹

Len : 2 STAYED IN HOSP BEC HAD GOTTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	12	0.02
6 = Response not entered	331	0.59
94 = DON'T KNOW	13	0.02
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

(YSU03A)
YUHOFMLY¹

Len : 2 STAYED IN HOSP BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	25	0.04
6 = Response not entered	318	0.57
94 = DON'T KNOW	13	0.02
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU03A)
YUHOFRND¹

Len : 2 STAYED IN HOSP BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	336	0.60
94 = DON'T KNOW	13	0.02
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

(YSU03A)
YUHOOTPP¹

Len : 2 STAYED IN HOSP BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	10	0.02
6 = Response not entered	333	0.59
94 = DON'T KNOW	13	0.02
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

(YSU03A)
YUHOSCHL¹

Len : 2 STAYED IN HOSP BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	29	0.05
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	313	0.56
94 = DON'T KNOW	13	0.02
97 = REFUSED	79	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

(YSU03, YSU03A)
YUHOSOR¹

Len : 2 STAYED IN HOSP FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	106	0.19
6 = Response not entered	240	0.43
94 = DON'T KNOW	12	0.02
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	82	0.15
99 = LEGITIMATE SKIP.....	55759	99.08

During the past 12 months, did you stay overnight or longer in a residential treatment center to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU04)
YURSIDYR¹

Len : 2 STAYED IN RESID CTR FOR EMOT TRMT PST 12 MOS

	Freq	Pct
1 = Yes.....	184	0.33
2 = No.....	13371	23.76
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	89	0.16
97 = REFUSED	71	0.13
99 = LEGITIMATE SKIP.....	42554	75.62

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)
YURSIDN2¹

Len : 3 # NIGHTS IN RESID CTR FOR EMOT TRMT PST 12 MOS

	Freq	Pct
RANGE = 1 - 30	155	0.28
31 = 31 or more.....	16	0.03
985 = BAD DATA Logically assigned	6	0.01
994 = DON'T KNOW	12	0.02
997 = REFUSED	72	0.13
998 = BLANK (NO ANSWER).....	90	0.16
999 = LEGITIMATE SKIP.....	55925	99.38

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)
YURSSUIC¹

Len : 2 STAYED IN RESID CTR BEC THOT/TRYED TO KILL SELF

	Freq	Pct
1 = Response entered	102	0.18
6 = Response not entered	77	0.14
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	90	0.16
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06)
YURSDEPR¹

Len : 2 STAYED IN RESID CTR BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	85	0.15
6 = Response not entered	94	0.17
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06)
YURSFEAR¹

Len : 2 STAYED IN RESID CTR BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	32	0.06
6 = Response not entered	147	0.26
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06)
YURSBKRU¹

Len : 2 STAYED IN RESID CTR BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	35	0.06
6 = Response not entered	144	0.26
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06)
YURSEATP¹

Len : 2 STAYED IN RESID CTR BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	21	0.04
6 = Response not entered	158	0.28
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

What was the other emotional or behavioral problem for which you last stayed overnight in a residential treatment center?

(YSU06A)
YURSANGR¹

Len : 2 STAYED IN RESID CTR BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	13	0.02
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	165	0.29
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU06A)
YURSFITE¹

Len : 2 STAYED IN RESID CTR BEC HAD GOTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	7	0.01
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	171	0.30
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06A)
YURSFMLY¹

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	16	0.03
6 = Response not entered	163	0.29
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06A)
YURSFRND¹

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	9	0.02
6 = Response not entered	170	0.30
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06A)
YURSOTPP¹

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	9	0.02
6 = Response not entered	170	0.30
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06A)
YURSSCHL¹

Len : 2 STAYED IN RESID CTR BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	16	0.03
6 = Response not entered	163	0.29
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

(YSU06, YSU06A)
YURSSOR¹

Len : 2 STAYED IN RESID CTR FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	29	0.05
6 = Response not entered	150	0.27
94 = DON'T KNOW	1	0.00
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	96	0.17
99 = LEGITIMATE SKIP.....	55925	99.38

YOUTH MENTAL HEALTH SERVICE UTILIZATION

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 ¹	Len : 2 SPENT TIME IN FOST CARE FOR EMOT PROB PST 12 MOS	Freq	Pct
1 = Yes.....	66	0.12	
2 = No.....	13503	23.99	
85 = BAD DATA Logically assigned.....	7	0.01	
94 = DON'T KNOW.....	75	0.13	
97 = REFUSED.....	70	0.12	
98 = BLANK (NO ANSWER).....	1	0.00	
99 = LEGITIMATE SKIP.....	42554	75.62	

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) YUFCARN2 ¹	Len : 3 # NIGHTS IN FOST CARE FOR EMOT PROB PST 12 MOS	Freq	Pct
RANGE = 1 - 30.....	49	0.09	
31 = 31 or more.....	7	0.01	
985 = BAD DATA Logically assigned.....	6	0.01	
994 = DON'T KNOW.....	8	0.01	
997 = REFUSED.....	72	0.13	
998 = BLANK (NO ANSWER).....	77	0.14	
999 = LEGITIMATE SKIP.....	56057	99.61	

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 ¹	Len : 2 STAYED IN FOST CARE BEC THOT/TRYED TO KILL SELF	Freq	Pct
1 = Response entered	27	0.05	
6 = Response not entered	31	0.06	
85 = BAD DATA Logically assigned.....	6	0.01	
94 = DON'T KNOW.....	6	0.01	
97 = REFUSED.....	72	0.13	
98 = BLANK (NO ANSWER).....	77	0.14	
99 = LEGITIMATE SKIP.....	56057	99.61	

(YSU09) YUFCDEPR ¹	Len : 2 STAYED IN FOST CARE BEC YOU FELT DEPRESSED	Freq	Pct
1 = Response entered	17	0.03	
6 = Response not entered	41	0.07	
94 = DON'T KNOW	6	0.01	
97 = REFUSED	72	0.13	
98 = BLANK (NO ANSWER)	83	0.15	
99 = LEGITIMATE SKIP.....	56057	99.61	

(YSU09) YUFCFEAR ¹	Len : 2 STAYED IN FOST CARE BEC YOU FELT AFRAID/TENSE	Freq	Pct
1 = Response entered	5	0.01	
6 = Response not entered	53	0.09	
94 = DON'T KNOW	6	0.01	
97 = REFUSED	72	0.13	
98 = BLANK (NO ANSWER)	83	0.15	
99 = LEGITIMATE SKIP.....	56057	99.61	

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU09)
YUFCBKRU¹

Len : 2 STAYED IN FOST CARE BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	11	0.02
6 = Response not entered	47	0.08
94 = DON'T KNOW	6	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

(YSU09)
YUFCEATP¹

Len : 2 STAYED IN FOST CARE BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	54	0.10
94 = DON'T KNOW	6	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

What was the other emotional or behavioral problem for which you last stayed overnight or longer in foster care or a therapeutic foster care home?

(YSU09A)
YUFCANGR¹

Len : 2 STAYED IN FOST CARE BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	4	0.01
6 = Response not entered	53	0.09
94 = DON'T KNOW	7	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

(YSU09A)
YUFCFITE¹

Len : 2 STAYED IN FOST CARE BEC HAD GOTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	3	0.01
6 = Response not entered	54	0.10
94 = DON'T KNOW	7	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

(YSU09A)
YUFCFMLY¹

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	6	0.01
6 = Response not entered	51	0.09
94 = DON'T KNOW	7	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

(YSU09A)
YUFCFRND¹

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
6 = Response not entered	57	0.10
94 = DON'T KNOW	7	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU09A)
YUFCTOPP¹

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	1	0.00
6 = Response not entered	56	0.10
94 = DON'T KNOW	7	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

(YSU09A)
YUFCSCHL¹

Len : 2 STAYED IN FOST CARE BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	2	0.00
6 = Response not entered	55	0.10
94 = DON'T KNOW	7	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

(YSU09, YSU09A)
YUFCSOR¹

Len : 2 STAYED IN FOST CARE FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	7	0.01
6 = Response not entered	51	0.09
94 = DON'T KNOW	6	0.01
97 = REFUSED	72	0.13
98 = BLANK (NO ANSWER)	83	0.15
99 = LEGITIMATE SKIP.....	56057	99.61

During the past 12 months, did you receive treatment or counseling at a partial day hospital or day treatment program because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

(YSU10)
YUDYTXYR¹

Len : 2 SPENT TIME IN DAY TRMT PROG PAST 12 MOS

	Freq	Pct
1 = Yes.....	300	0.53
2 = No.....	13253	23.55
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	90	0.16
97 = REFUSED	71	0.13
98 = BLANK (NO ANSWER)	1	0.00
99 = LEGITIMATE SKIP.....	42554	75.62

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)
YUDYTXN2¹

Len : 3 # TIMES VISITED DAY TRMT PROG PAST 12 MOS

	Freq	Pct
RANGE = 1 - 30	255	0.45
31 = 31 or more.....	16	0.03
985 = BAD DATA Logically assigned	6	0.01
994 = DON'T KNOW	25	0.04
997 = REFUSED	75	0.13
998 = BLANK (NO ANSWER).....	92	0.16
999 = LEGITIMATE SKIP.....	55807	99.17

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)

YUDYSUIC¹

Len : 2 VISITED DAY TRMT BEC THOT/TRYED TO KILL SELF

	Freq	Pct
1 = Response entered	125	0.22
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	164	0.29
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	6	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	93	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12)

YUDYDEPR¹

Len : 2 VISITED DAY TRMT BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	175	0.31
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	114	0.20
94 = DON'T KNOW	6	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12)

YUDYFEAR¹

Len : 2 VISITED DAY TRMT BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	88	0.16
3 = Response entered LOGICALLY ASSIGNED	4	0.01
6 = Response not entered	198	0.35
94 = DON'T KNOW	6	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12)

YUDYBKRU¹

Len : 2 VISITED DAY TRMT BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	54	0.10
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	235	0.42
94 = DON'T KNOW	6	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12)

YUDYEATP¹

Len : 2 VISITED DAY TRMT BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	32	0.06
6 = Response not entered	258	0.46
94 = DON'T KNOW	6	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

YOUTH MENTAL HEALTH SERVICE UTILIZATION

What was the other emotional or behavioral problem for which you last visited a partial day hospital or day treatment program?

(YSU12A)
YUDYANGR¹

Len : 2 VISITED DAY TRMT BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	40	0.07
6 = Response not entered	249	0.44
94 = DON'T KNOW	7	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12A)
YUDYFITE¹

Len : 2 VISITED DAY TRMT BEC HAD GOTTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	9	0.02
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	279	0.50
94 = DON'T KNOW	7	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12A)
YUDYFMLY¹

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	44	0.08
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	243	0.43
94 = DON'T KNOW	7	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12A)
YUDYFRND¹

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	24	0.04
6 = Response not entered	265	0.47
94 = DON'T KNOW	7	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12A)
YUDYOTPP¹

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	22	0.04
6 = Response not entered	267	0.47
94 = DON'T KNOW	7	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

(YSU12A)
YUDYSCHL¹

Len : 2 VISITED DAY TRMT BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	46	0.08
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	242	0.43
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	7	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	97	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU12, YSU12A)
YUDYSOR¹

Len : 2 VISITED DAY TRMT FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	59	0.10
6 = Response not entered	231	0.41
94 = DON'T KNOW	6	0.01
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55807	99.17

During the past 12 months, did you receive treatment or counseling at a mental health clinic or center because you had problems with your behavior or emotions that were not caused by alcohol or drugs?

(YSU13)
YUMHCRYR¹

Len : 2 RCVD EMOT TRMT IN MENT HLTH CLNC PST 12 MOS

	Freq	Pct
1 = Yes.....	567	1.01
2 = No.....	12981	23.07
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	92	0.16
97 = REFUSED	75	0.13
98 = BLANK (NO ANSWER)	1	0.00
99 = LEGITIMATE SKIP.....	42554	75.62

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)
YUMHCRN2¹

Len : 3 # TIMES VISITED MENT HLTH CLNC PST 12 MOS

	Freq	Pct
RANGE = 1 - 30.....	482	0.86
31 = 31 or more.....	36	0.06
985 = BAD DATA Logically assigned	5	0.01
994 = DON'T KNOW	44	0.08
997 = REFUSED	80	0.14
998 = BLANK (NO ANSWER).....	94	0.17
999 = LEGITIMATE SKIP.....	55535	98.68

Think about the last time you visited a mental health clinic or center to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU15)
YUMHSUIC¹

Len : 2 VISITED MH CLNC BEC THOUGHT/TRYED TO KILL SELF

	Freq	Pct
1 = Response entered	257	0.46
6 = Response not entered	296	0.53
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	7	0.01
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP.....	55535	98.68

(YSU15)
YUMHDEPR¹

Len : 2 VISITED MH CLNC BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	379	0.67
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	173	0.31
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	7	0.01
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	98	0.17
99 = LEGITIMATE SKIP.....	55535	98.68

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU15)
YUMHFEAR¹

Len : 2 VISITED MH CLNC BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	175	0.31
3 = Response entered LOGICALLY ASSIGNED	17	0.03
6 = Response not entered	361	0.64
94 = DON'T KNOW	7	0.01
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

(YSU15)
YUMHBKRU¹

Len : 2 VISITED MH CLNC BEC BREAKING RULES/ACTING OUT

	Freq	Pct
1 = Response entered	89	0.16
6 = Response not entered	464	0.82
94 = DON'T KNOW	7	0.01
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

(YSU15)
YUMHEATP¹

Len : 2 VISITED MH CLNC BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	80	0.14
6 = Response not entered	473	0.84
94 = DON'T KNOW	7	0.01
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

What was the other emotional or behavioral problem for which you last visited a mental health clinic or center?

(YSU15A)
YUMHANGR¹

Len : 2 VISITED MH CLNC BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	58	0.10
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	493	0.88
94 = DON'T KNOW	7	0.01
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

(YSU15A)
YUMHFITE¹

Len : 2 VISITE MH CLNC BEC HAD GOTTEN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	11	0.02
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	540	0.96
94 = DON'T KNOW	7	0.01
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

(YSU15A)
YUMHFMLY¹

Len : 2 VISITED MH CLNC BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	86	0.15
6 = Response not entered	466	0.83
94 = DON'T KNOW	7	0.01
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU15A)
YUMHFRND¹

Len : 2 VISITED MH CLNC BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	49	0.09
6 = Response not entered	503	0.89
94 = DON'T KNOW	7	0.01
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

(YSU15A)
YUMHOTPP¹

Len : 2 VISITED MH CLNC BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	38	0.07
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	513	0.91
94 = DON'T KNOW	7	0.01
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

(YSU15A)
YUMHSCHL¹

Len : 2 VISITED MH CLNC BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	64	0.11
6 = Response not entered	488	0.87
94 = DON'T KNOW	7	0.01
97 = REFUSED	83	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

(YSU15, YSU15A)
YUMHSOR¹

Len : 2 VISITED MH CLNC FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	113	0.20
6 = Response not entered	440	0.78
94 = DON'T KNOW	7	0.01
97 = REFUSED	82	0.15
98 = BLANK (NO ANSWER)	99	0.18
99 = LEGITIMATE SKIP.....	55535	98.68

During the past 12 months, did you receive treatment or counseling from a private therapist, psychologist, psychiatrist, social worker, or counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU16)
YUTPSTYR¹

Len : 2 RCVD EMOT TRMT FROM THERAPIST PST 12 MOS

	Freq	Pct
1 = Yes.....	1686	3.00
2 = No.....	11842	21.04
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	106	0.19
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	1	0.00
99 = LEGITIMATE SKIP.....	42554	75.62

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)
YUTPSTN2¹

Len : 3 # TIMES VISITED THERAPIST PAST 12 MONTHS

	Freq	Pct
RANGE = 1 - 30	1363	2.42
31 = 31 or more.....	135	0.24
985 = BAD DATA Logically assigned	5	0.01
994 = DON'T KNOW	178	0.32
997 = REFUSED	91	0.16
998 = BLANK (NO ANSWER).....	108	0.19
999 = LEGITIMATE SKIP.....	54396	96.66

YOUTH MENTAL HEALTH SERVICE UTILIZATION

Think about the last time you visited a private therapist, psychologist, psychiatrist, social worker, or counselor to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your visit?

(YSU18)

YUTPSUIC¹

Len : 2 VISITED THERAPIST BEC THOT/TRYED TO KILL SELF

	Freq	Pct
1 = Response entered	404	0.72
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1236	2.20
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	20	0.04
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	108	0.19
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18)

YUTPDEPR¹

Len : 2 VISITED THERAPIST BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	934	1.66
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	704	1.25
94 = DON'T KNOW	20	0.04
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18)

YUTPFEAR¹

Len : 2 VISITED THERAPIST BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	415	0.74
3 = Response entered LOGICALLY ASSIGNED	54	0.10
6 = Response not entered	1172	2.08
94 = DON'T KNOW	20	0.04
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18)

YUTPBKRU¹

Len : 2 VISITED THERAPIST BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	251	0.45
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	1387	2.46
94 = DON'T KNOW	20	0.04
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18)

YUTPEATP¹

Len : 2 VISITED THERAPIST BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	150	0.27
6 = Response not entered	1491	2.65
94 = DON'T KNOW	20	0.04
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

YOUTH MENTAL HEALTH SERVICE UTILIZATION

What was the other emotional or behavioral problem for which you last visited a private therapist, psychologist, psychiatrist, social worker or counselor?

(YSU18A)

YUTPANGR¹

Len : 2 VISITED THERAPIST BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	162	0.29
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	1464	2.60
94 = DON'T KNOW	23	0.04
97 = REFUSED	116	0.21
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18A)

YUTPFITE¹

Len : 2 VISITED THERAPIST BEC HAD GOTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	30	0.05
6 = Response not entered	1598	2.84
94 = DON'T KNOW	23	0.04
97 = REFUSED	116	0.21
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18A)

YUTPFMLY¹

Len : 2 VISITED THERAPIST BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	352	0.63
3 = Response entered LOGICALLY ASSIGNED	19	0.03
6 = Response not entered	1257	2.23
94 = DON'T KNOW	23	0.04
97 = REFUSED	116	0.21
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18A)

YUTPFRND¹

Len : 2 VISITED THERAPIST BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	198	0.35
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	1427	2.54
94 = DON'T KNOW	23	0.04
97 = REFUSED	116	0.21
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18A)

YUTPOTPP¹

Len : 2 VISITED THERAPIST BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	121	0.22
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	1505	2.67
94 = DON'T KNOW	23	0.04
97 = REFUSED	116	0.21
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

(YSU18A)

YUTPSCHL¹

Len : 2 VISITED THERAPIST BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	275	0.49
3 = Response entered LOGICALLY ASSIGNED	6	0.01
6 = Response not entered	1347	2.39
94 = DON'T KNOW	23	0.04
97 = REFUSED	116	0.21
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU18, YSU18A)
YUTPSOR¹

Len : 2 VISITED THERAPIST FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	409	0.73
6 = Response not entered	1232	2.19
94 = DON'T KNOW	20	0.04
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	113	0.20
99 = LEGITIMATE SKIP.....	54396	96.66

During the past 12 months, did you receive treatment or counseling from an in-home therapist, counselor, or family preservation worker for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU19)
YUIHTPYR¹

Len : 2 RCVD EMOT TRMT FROM IN HOME COUNS PST 12 MOS

	Freq	Pct
1 = Yes.....	518	0.92
2 = No.....	13000	23.10
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	107	0.19
97 = REFUSED	90	0.16
98 = BLANK (NO ANSWER)	1	0.00
99 = LEGITIMATE SKIP.....	42554	75.62

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)
YUIHTPN2¹

Len : 2 # TIMES RCVD TRMT FR IN HOME COUNS PST 12 MOS

	Freq	Pct
RANGE = 1 - 30.....	414	0.74
31 = 31 or more.....	29	0.05
985 = BAD DATA Logically assigned	5	0.01
994 = DON'T KNOW	68	0.12
997 = REFUSED	97	0.17
998 = BLANK (NO ANSWER).....	109	0.19
999 = LEGITIMATE SKIP.....	55554	98.72

Think about the last time you saw an in-home therapist, counselor, or family preservation worker to receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for this visit?

(YSU21)
YUIHSUIC¹

Len : 2 SAW IN HOME COUNS BEC THOT/TRYED TO KILL SELF

	Freq	Pct
1 = Response entered	121	0.22
6 = Response not entered	372	0.66
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	9	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	109	0.19
99 = LEGITIMATE SKIP.....	55554	98.72

(YSU21)
YUIHDEPR¹

Len : 2 SAW IN HOME COUNS BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	246	0.44
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	246	0.44
94 = DON'T KNOW	9	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU21)
YUIHFEAR¹

Len : 2 SAW IN HOME COUNS BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	86	0.15
3 = Response entered LOGICALLY ASSIGNED	6	0.01
6 = Response not entered	401	0.71
94 = DON'T KNOW	9	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

(YSU21)
YUIHBKRU¹

Len : 2 SAW IN HOME COUNS BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	94	0.17
3 = Response entered LOGICALLY ASSIGNED	4	0.01
6 = Response not entered	395	0.70
94 = DON'T KNOW	9	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

(YSU21)
YUIHEATP¹

Len : 2 SAW IN HOME COUNS BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	29	0.05
6 = Response not entered	464	0.82
94 = DON'T KNOW	9	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

What was the other emotional or behavioral problem for which you last saw an in-home therapist, counselor, or family preservation worker?

(YSU21A)
YUIHANGR¹

Len : 2 SAW IN HOME COUNS BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	44	0.08
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	442	0.79
94 = DON'T KNOW	11	0.02
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

(YSU21A)
YUIHFITE¹

Len : 2 SAW IN HOME COUNS BEC HAD GOTTNEN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	9	0.02
6 = Response not entered	479	0.85
94 = DON'T KNOW	11	0.02
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

(YSU21A)
YUIHFMLY¹

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	94	0.17
3 = Response entered LOGICALLY ASSIGNED	8	0.01
6 = Response not entered	386	0.69
94 = DON'T KNOW	11	0.02
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU21A)
YUIHFRND¹

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	40	0.07
6 = Response not entered	448	0.80
94 = DON'T KNOW	11	0.02
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

(YSU21A)
YUIHOTPP¹

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	30	0.05
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	457	0.81
94 = DON'T KNOW	11	0.02
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

(YSU21A)
YUIHSCHL¹

Len : 2 SAW IN HOME COUNS BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	69	0.12
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	417	0.74
94 = DON'T KNOW	11	0.02
97 = REFUSED	109	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

(YSU21, YSU21A)
YUIHSOR¹

Len : 2 SAW IN HOME COUNS FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	91	0.16
6 = Response not entered	402	0.71
94 = DON'T KNOW	9	0.02
97 = REFUSED	106	0.19
98 = BLANK (NO ANSWER)	114	0.20
99 = LEGITIMATE SKIP.....	55554	98.72

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)
YUFDOCYR¹

Len : 2 RCVD EMOT TRMT FROM FAMLY DOC PST 12 MOS

	Freq	Pct
1 = Yes.....	453	0.80
2 = No.....	13055	23.20
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	116	0.21
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	1	0.00
99 = LEGITIMATE SKIP.....	42554	75.62

YOUTH MENTAL HEALTH SERVICE UTILIZATION

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)
YUFDOCN2¹

Len : 3 # TIMES RCVD TRMT FROM FAMLY DOC PST 12 MOS

	Freq	Pct
RANGE = 1 - 30.....	404	0.72
31 = 31 or more.....	7	0.01
985 = BAD DATA Logically assigned.....	5	0.01
994 = DON'T KNOW.....	37	0.07
997 = REFUSED.....	96	0.17
998 = BLANK (NO ANSWER).....	118	0.21
999 = LEGITIMATE SKIP.....	55609	98.81

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)
YUFDSUIC¹

Len : 2 SAW FAMLY DOC BEC THOUGHT/TRYED TO KILL SELF

	Freq	Pct
1 = Response entered	97	0.17
6 = Response not entered	328	0.58
85 = BAD DATA Logically assigned.....	4	0.01
94 = DON'T KNOW.....	18	0.03
97 = REFUSED.....	101	0.18
98 = BLANK (NO ANSWER).....	119	0.21
99 = LEGITIMATE SKIP.....	55609	98.81

(YSU24)
YUFDDEPR¹

Len : 2 SAW FAMLY DOC BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	216	0.38
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	208	0.37
85 = BAD DATA Logically assigned.....	1	0.00
94 = DON'T KNOW.....	18	0.03
97 = REFUSED.....	101	0.18
98 = BLANK (NO ANSWER).....	122	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

(YSU24)
YUFDFEAR¹

Len : 2 SAW FAMLY DOC BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	91	0.16
3 = Response entered LOGICALLY ASSIGNED	20	0.04
6 = Response not entered	314	0.56
94 = DON'T KNOW.....	18	0.03
97 = REFUSED.....	101	0.18
98 = BLANK (NO ANSWER).....	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

(YSU24)
YUFDBKRU¹

Len : 2 SAW FAMLY DOC BEC BREAKING RULES/ACTING OUT

	Freq	Pct
1 = Response entered	52	0.09
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	372	0.66
94 = DON'T KNOW.....	18	0.03
97 = REFUSED.....	101	0.18
98 = BLANK (NO ANSWER).....	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU24)
YUFDEATP¹

Len : 2 SAW FAMLY DOC BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	58	0.10
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	364	0.65
94 = DON'T KNOW	18	0.03
97 = REFUSED	101	0.18
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

What was the other emotional or behavioral problem for which you last visited a pediatrician or other family doctor?

(YSU24A)
YUFDANGR¹

Len : 2 SAW FAMLY DOC BEC HAD TRBLE CONTRLNG ANGER

	Freq	Pct
1 = Response entered	25	0.04
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	396	0.70
94 = DON'T KNOW	19	0.03
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

(YSU24A)
YUFDITE¹

Len : 2 SAW FAMLY DOC BEC HAD GOTTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	6	0.01
6 = Response not entered	416	0.74
94 = DON'T KNOW	19	0.03
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

(YSU24A)
YUFDFMLY¹

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS AT HOME/FAMILY

	Freq	Pct
1 = Response entered	40	0.07
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	380	0.68
94 = DON'T KNOW	19	0.03
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

(YSU24A)
YUDFRND¹

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	17	0.03
6 = Response not entered	405	0.72
94 = DON'T KNOW	19	0.03
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

(YSU24A)
YUFDOTPP¹

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	8	0.01
6 = Response not entered	414	0.74
94 = DON'T KNOW	19	0.03
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU24A)
YUFDSCHL¹

Len : 2 SAW FAMLY DOC BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	33	0.06
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	386	0.69
94 = DON'T KNOW	19	0.03
97 = REFUSED	103	0.18
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

(YSU24, YSU24A)
YUFDSOR¹

Len : 2 SAW FAMLY DOC FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	146	0.26
6 = Response not entered	279	0.50
94 = DON'T KNOW	18	0.03
97 = REFUSED	101	0.18
98 = BLANK (NO ANSWER)	123	0.22
99 = LEGITIMATE SKIP.....	55609	98.81

Sometimes students get treatment or counseling through the school system. This counseling is often provided by school social workers, school psychologists or school counselors.

During the past 12 months, that is, since [DATEFILL], did you receive any treatment or counseling from a school social worker, a school psychologist, or a school counselor for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU30)
YUSWSCYR¹

Len : 2 RCV'D EMOT TMT FROM SCH/SOC WORKER IN PST 12 MOS

	Freq	Pct
1 = Yes.....	1302	2.31
2 = No.....	11516	20.46
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	110	0.20
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	92	0.16
99 = LEGITIMATE SKIP.....	43156	76.69

Think about the last time you talked with a school social worker, school psychologist, or school counselor about emotional or behavioral problems that were not caused by alcohol or drugs. What was the reason for your talk?

(YSU31)
YUSWSUIC¹

Len : 2 TALKED W/SCH SOC WORK BEC THOT/TRYED TO KILL SELF

	Freq	Pct
1 = Response entered	189	0.34
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	1071	1.90
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	11	0.02
97 = REFUSED	123	0.22
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

(YSU31)
YUSWDEPR¹

Len : 2 TALKED W/SCH SOC WORK BEC YOU FELT DEPRESSED

	Freq	Pct
1 = Response entered	526	0.93
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	734	1.30
94 = DON'T KNOW	11	0.02
97 = REFUSED	123	0.22
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU31)
YUSWFEAR¹

Len : 2 TALKED W/SCH SOC WORK BEC YOU FELT AFRAID/TENSE

	Freq	Pct
1 = Response entered	252	0.45
3 = Response entered LOGICALLY ASSIGNED	12	0.02
6 = Response not entered	997	1.77
94 = DON'T KNOW	11	0.02
97 = REFUSED	123	0.22
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

(YSU31)
YUSWBKRU¹

Len : 2 TALKED W/SCH SOC WORK BEC BRKING RULES/ACT OUT

	Freq	Pct
1 = Response entered	196	0.35
3 = Response entered LOGICALLY ASSIGNED	2	0.00
6 = Response not entered	1063	1.89
94 = DON'T KNOW	11	0.02
97 = REFUSED	123	0.22
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

(YSU31)
YUSWEATP¹

Len : 2 TALKED W/SCH SOC WORK BEC YOU HAD EATING PROBS

	Freq	Pct
1 = Response entered	64	0.11
6 = Response not entered	1197	2.13
94 = DON'T KNOW	11	0.02
97 = REFUSED	123	0.22
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

What was the other reason for your last talk with a school social worker, school psychologist or school counselor?

(YSU31A)
YUSWANGR¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD TRBLE CONTRLNG ANGR

	Freq	Pct
1 = Response entered	89	0.16
6 = Response not entered	1162	2.06
94 = DON'T KNOW	13	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

(YSU31A)
YUSWFITE¹

Len : 2 TLKED W/SCH COUNS BEC HAD GOTTN INTO PHYS FIGHTS

	Freq	Pct
1 = Response entered	35	0.06
6 = Response not entered	1216	2.16
94 = DON'T KNOW	13	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

(YSU31A)
YUSWFMLY¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS AT HOME/FMLY

	Freq	Pct
1 = Response entered	155	0.28
3 = Response entered LOGICALLY ASSIGNED	8	0.01
6 = Response not entered	1088	1.93
94 = DON'T KNOW	13	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YSU31A)
YUSWFRND¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS WITH FRIENDS

	Freq	Pct
1 = Response entered	205	0.36
3 = Response entered LOGICALLY ASSIGNED	8	0.01
6 = Response not entered	1038	1.84
94 = DON'T KNOW	13	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

(YSU31A)
YUSWOTPP¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS WITH OTHERS

	Freq	Pct
1 = Response entered	92	0.16
3 = Response entered LOGICALLY ASSIGNED	4	0.01
6 = Response not entered	1155	2.05
94 = DON'T KNOW	13	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

(YSU31A)
YUSWSCHL¹

Len : 2 TALKED W/SCH SOC WORK BEC HAD PRBLMS AT SCHOOL

	Freq	Pct
1 = Response entered	246	0.44
3 = Response entered LOGICALLY ASSIGNED	23	0.04
6 = Response not entered	982	1.74
94 = DON'T KNOW	13	0.02
97 = REFUSED	131	0.23
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

(YSU31, YSU31A)
YUSWSOR¹

Len : 2 TALKED W/SCH SOC WORK FOR SOME OTHER REASON

	Freq	Pct
1 = Response entered	285	0.51
6 = Response not entered	976	1.73
94 = DON'T KNOW	11	0.02
97 = REFUSED	123	0.22
98 = BLANK (NO ANSWER)	209	0.37
99 = LEGITIMATE SKIP.....	54672	97.15

At any time during the past 12 months, that is since [DATEFILL], did you attend a school for students with emotional or behavioral problems?

(YSU32)
YUSCEMYR¹

Len : 2 ATTEND SCH FOR STUDENTS W/EMOT PRBLMS PST 12 MOS

	Freq	Pct
1 = Yes.....	545	0.97
2 = No.....	12311	21.88
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	81	0.14
97 = REFUSED	84	0.15
98 = BLANK (NO ANSWER)	92	0.16
99 = LEGITIMATE SKIP.....	43156	76.69

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)

YUSCPGYR¹

Len : 2 ATTND SCH PGM FOR STDNTS W/EMOT PRBLMS PST 12 MOS

	Freq	Pct
1 = Yes.....	201	0.36
2 = No.....	12123	21.54
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	65	0.12
97 = REFUSED	87	0.15
98 = BLANK (NO ANSWER)	95	0.17
99 = LEGITIMATE SKIP.....	43701	77.65

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)

YUJVDTN¹

Len : 2 STAYED OVRNT/LONGER IN JAIL/JUV DET PST 12 MOS

	Freq	Pct
1 = Yes.....	87	0.15
2 = No.....	13490	23.97
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	61	0.11
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	1	0.00
99 = LEGITIMATE SKIP.....	42554	75.62

During the past 12 months, how many nights altogether did you stay in any type of juvenile detention center, prison or jail?

(YSU35)

YUJVDTN²

Len : 3 # NIGHTS IN JAIL OR JUV DET IN PST 12 MOS

	Freq	Pct
RANGE = 1 - 7.....	44	0.08
8 = 8 or more.....	37	0.07
985 = BAD DATA Logically assigned	4	0.01
994 = DON'T KNOW	3	0.01
997 = REFUSED	80	0.14
998 = BLANK (NO ANSWER).....	64	0.11
999 = LEGITIMATE SKIP.....	56044	99.59

Sometimes, the court system provides treatment or counseling in juvenile detention centers, prisons or jails. These services are often provided by psychiatrists, psychologists, social workers or counselors who work for the court system.

While you were in a juvenile detention center, prison or jail during the past 12 months, did you receive treatment or counseling for emotional or behavioral problems that were not caused by alcohol or drugs?

(YSU36)

YUJVDTYR¹

Len : 2 RCVD EMOT TMT IN JAIL/JUV DET IN PST 12 MOS

	Freq	Pct
1 = Yes.....	25	0.04
2 = No.....	59	0.10
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	3	0.01
97 = REFUSED	77	0.14
98 = BLANK (NO ANSWER)	64	0.11
99 = LEGITIMATE SKIP.....	56044	99.59

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	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 42699 75.87 0 = No (YUHOSPYR=2,4)..... 13205 23.46 1 = Yes (YUHOSPYR=1)..... 372 0.66
(YURSIDYR) YRESID	Len : 1 RC-STAYED IN RESID CTR FOR EMOT TRMT IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 42721 75.91 0 = No (YURSIDYR=2,4)..... 13371 23.76 1 = Yes (YURSIDYR=1)..... 184 0.33
(YUFCARYR) YFOST	Len : 1 RC-SPENT TIME IN FOST CARE FOR EMOT PROB IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 42707 75.89 0 = No (YUFCARYR=2,4)..... 13503 23.99 1 = Yes (YUFCARYR=1)..... 66 0.12
(YUDYTXYR) YDAYTRT	Len : 1 RC-SPENT TIME IN DAY TRMT PRG FOR EMOT PRB IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 42723 75.92 0 = No (YUDYTXYR=2,4)..... 13253 23.55 1 = Yes (YUDYTXYR=1)..... 300 0.53
(YUMHCRYR) YCLIN	Len : 1 RC-RCVD EMOT TRMT IN MENT HLTH CLNC IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 42728 75.93 0 = No (YUMHCRYR=2,4)..... 12981 23.07 1 = Yes (YUMHCRYR=1)..... 567 1.01
(YUTPSTYR) YTHER	Len : 1 RC-RCVD EMOT TRMT FROM THERAPIST IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 42748 75.96 0 = No (YUTPSTYR=2,4)..... 11842 21.04 1 = Yes (YUTPSTYR=1)..... 1686 3.00
(YUIHTPYR) YHOME	Len : 1 RC-RCVD EMOT TRMT FROM IN-HOME COUNS IN PST YR	Freq Pct . = Unknown/Aged 18+ (Otherwise)..... 42758 75.98 0 = No (YUIHTPYR=2,4)..... 13000 23.10 1 = Yes (YUIHTPYR=1)..... 518 0.92

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUFDOCYR)			Freq	Pct
YPED	Len : 1 RC-RCVD EMOT TRMT FROM FAMLY DOC IN PST YR		42768	76.00
.	= Unknown/Aged 18+ (Otherwise).....		13055	23.20
1	= Yes (YUFDOCYR=1)		453	0.80

(YEATNDYR, YUSCEMYR, YUSCPGYR)			Freq	Pct
YSPEC	Len : 1 RC-ATTND SCHOOL OR PROGRAM FOR EMOT PROB IN PST YR		42841	76.13
.	= Unknown/Aged 18+ (Otherwise).....		12689	22.55
1	= Yes (YUSCEMYR=1 or YUSCPGYR=1).....		746	1.33

(YEATNDYR, YUSWSCYR)			Freq	Pct
YSHSW	Len : 1 RC-TLKD W/SCH SOC WKR/PSY/COUNS FOR EMOT PROB PST YR		42856	76.15
.	= Unknown/Aged 18+ (Otherwise).....		12118	21.53
1	= Yes (YUSWSCYR=1).....		1302	2.31

(YUJVDTON, YUJVDTYR)			Freq	Pct
YJAIL	Len : 1 RC-YTH RCVD SVCS FOR EMOT PROB IN PY IN JUV JUSTICE		42702	75.88
.	= Unknown/Aged 18+ (Otherwise).....		13549	24.08
1	= Yes (YUJVDTYR=1).....		25	0.04

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)			Freq	Pct
ANYMHIN2	Len : 1 RC-REV YTH RCVD SPEC INPATIENT MH SERVICES IN PY		42719	75.91
.	= Unknown/Aged 18+ (Otherwise).....		13138	23.35
1	= Yes (YHOSP=1 or YRESID=1)		419	0.74

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)			Freq	Pct
ANYMHOUT	Len : 1 RC-YTH RCVD SPEC OUTPATIENT MH SERVICES IN PY		42775	76.01
.	= Unknown/Aged 18+ (Otherwise).....		11551	20.53
1	= Yes (YDAYTRT, YCLIN, YTHER, or YHOME=1).....		1950	3.47

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, ANYSMH2, indicates whether a youth reported receiving specialty mental health services in the past year from any of six specific inpatient/residential or outpatient specialty sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created based on the following six source of treatment variables: stayed overnight in a hospital (YHOSP), stayed in a residential treatment facility (YRESID), spent time in a day treatment facility (YDAYTRT), received treatment from a mental health clinic (YCLIN), from a private therapist (YTHER), and from an in-home therapist (YHOME). Youths who reported a positive response (source variable=1) to one or more of the six questions were included in the yes category regardless of how many of the six questions they answered. Youths who did not report a positive response, but answered all six of the questions were included in the no category. Youths who did not report a positive response and did not answer all the questions, and adults were included in the unknown/18+ category.

(YCLIN, YDAYTRT, YHOME, YHOSP, YRESID, YTHER)

ANYSMH2 Len : 1 RC-REV YTH RCVD SPECIALTY MENTAL HLTH SRVC IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (See comment above)	42781	76.02
0 = No (All source variables=0).....	11351	20.17
1 = Yes (Any source variable=1)	2144	3.81

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

	Freq	Pct
. = Unknown/Aged 18+ (See comment above)	42945	76.31
0 = No (All source variables=0).....	11155	19.82
1 = Yes (Any source variable=1)	2176	3.87

The following variable, ANYMHED2, indicates whether a youth enrolled in school reported receiving mental health services in the past year from education sources for problems with behavior or emotions that were not caused by alcohol or drugs. This variable was created using the following source of treatment variables: talked to school social worker, school psychologists, or school counselors for problems (YSHSW) and attended a special school or participated in a special program at a regular school for problems (YSPEC). Youths who reported a positive response (source variable=1) to one or more of these questions were included in the yes category regardless of how many of the questions they answered. Youths who did not report a positive response, but answered both questions were included in the no category. Youths who did not report a positive response and did not answer both questions, and adults were included in the unknown/18+ category. This variable is not comparable with variables named similarly in past NSDUHs due to questionnaire changes in the Youth Mental Health Utilization module.

(YSHSW, YSPEC)

ANYMHED2 Len : 1 RC-YTH RCVD EDUCATION MENTAL HEALTH SRVC IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42890	76.21
0 = No (YSHSW=0 and YSPEC=0)	11549	20.52
1 = Yes (YSHSW=1 or YSPEC=1).....	1837	3.26

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

	Freq	Pct
. = Unknown/Aged 18+ (See comment above)	42787	76.03
0 = No (ANYSMH2=0 or (ANYMHED2=0, YPED=0, & YFOST=0))	12537	22.28
1 = Yes (ANYSMH2=1 & (ANYMHED2=1, YPED=1, or YFOST=1)).....	952	1.69

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

NOTE: The following 10 variables contain information on the number of times a youth received mental health services from specific mental health sources.

(YUHOSPN2, YUHOSPYR)

HOSPVST Len : 1 RC-# NIGHTS YTH STAYED IN HOSP FOR MH SRVC IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42729	75.93
1 = 1 Night (YUHOSPN2=1).....	146	0.26
2 = 2 Nights (YUHOSPN2=2).....	43	0.08
3 = 3-6 Nights (YUHOSPN2=3-6).....	61	0.11
4 = 7-24 Nights (YUHOSPN2=7-24).....	73	0.13
5 = 25 or More Nights (YUHOSPN2=25-31).....	19	0.03
6 = No Nights (YUHOSPYR=2).....	13205	23.46

(YURSIDN2, YURSIDYR)

RESIDVST Len : 1 RC-# NIGHTS YTH STAYED IN RESID CTR FOR MH SRVC IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42734	75.94
1 = 1 Night (YURSIDN2=1).....	48	0.09
2 = 2 Nights (YURSIDN2=2).....	25	0.04
3 = 3-6 Nights (YURSIDN2=3-6).....	33	0.06
4 = 7-24 Nights (YURSIDN2=7-24).....	44	0.08
5 = 25 or More Nights (YURSIDN2=25-31).....	21	0.04
6 = No Nights (YURSIDYR=2).....	13371	23.76

(YUFCARN2, YUFCARYR)

POSTVST Len : 1 RC-# NIGHTS YTH STAYED IN FOST CARE FOR MH SRVC IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42717	75.91
1 = 1 Night (YUFCARN2=1).....	25	0.04
2 = 2 Nights (YUFCARN2=2).....	11	0.02
3 = 3-6 Nights (YUFCARN2=3-6).....	3	0.01
4 = 7-24 Nights (YUFCARN2=7-24).....	9	0.02
5 = 25 or More Nights (YUFCARN2=25-31).....	8	0.01
6 = No Nights (YUFCARYR=2).....	13503	23.99

(YUDYTXN2, YUDYTXYR)

DYTXVST Len : 1 RC-# TIMES YTH VISITED DAY TRMT PROG IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42752	75.97
1 = 1 Visit (YUDYTXN2=1).....	92	0.16
2 = 2 Visits (YUDYTXN2=2).....	33	0.06
3 = 3-6 Visits (YUDYTXN2=3-6).....	60	0.11
4 = 7-24 Visits (YUDYTXN2=7-24).....	59	0.10
5 = 25 or More Visits (YUDYTXN2=25-31).....	27	0.05
6 = No Visits (YUDYTXYR=2).....	13253	23.55

(YUMHCRN2, YUMHCRYR)

CLINVST Len : 1 RC-# TIMES YTH VISITED MENT HLTH CLIN IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42777	76.01
1 = 1 Visit (YUMHCRN2=1).....	116	0.21
2 = 2 Visits (YUMHCRN2=2).....	71	0.13
3 = 3-6 Visits (YUMHCRN2=3-6).....	141	0.25
4 = 7-24 Visits (YUMHCRN2=7-24).....	140	0.25
5 = 25 or More Visits (YUMHCRN2=25-31).....	50	0.09
6 = No Visits (YUMHCRYR=2).....	12981	23.07

(YUTPSTN2, YUTPSTYR)

THERVST Len : 1 RC-# TIMES YTH VISITED THERAPIST IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42936	76.30
1 = 1 Visit (YUTPSTN2=1).....	268	0.48
2 = 2 Visits (YUTPSTN2=2).....	167	0.30
3 = 3-6 Visits (YUTPSTN2=3-6).....	444	0.79
4 = 7-24 Visits (YUTPSTN2=7-24).....	404	0.72
5 = 25 or More Visits (YUTPSTN2=25-31).....	215	0.38
6 = No Visits (YUTPSTYR=2).....	11842	21.04

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUIHTPN2, YUIHTPYR)

HOMEVST Len : 1 RC-# TIMES YTH RCVD IN-HOME COUNSELING IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42833	76.11
1 = 1 Time (YUIHTPN2=1).....	116	0.21
2 = 2 Times (YUIHTPN2=2).....	51	0.09
3 = 3-6 Times (YUIHTPN2=3-6).....	121	0.22
4 = 7-24 Times (YUIHTPN2=7-24).....	112	0.20
5 = 25 or More Times (YUIHTPN2=25-31).....	43	0.08
6 = No Times (YUIHTPYR=2).....	13000	23.10

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 (YUHOSPN2) and residential treatment center (YURSIDN2). A value of 6 (No Overnight Stays) was assigned whenever a respondent said they had used none of the services (YUHOSPYR=2 and YURSIDYR=2). A value of missing was assigned when the response to whether received treatment or number of overnight stays was unknown for either of the locations (YUHOSPYR or YURSIDYR=85, 94, 97, 98 OR either of YUHOSPN2 or YURSIDN2=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.

(YUHOSPN2, YUHOSPYR, YURSIDN2, YURSIDYR)

SPINVST2 Len : 1 RC-REV # NIGHTS YTH STAYED IN SPECIALTY INPATIENT MH SRVC

	Freq	Pct
. = Unknown/Aged 18+ (See comment above)	42769	76.00
1 = 1 Overnight Stay (See comment above).....	120	0.21
2 = 2 Overnight Stays (See comment above).....	64	0.11
3 = 3-6 Overnight Stays (See comment above).....	56	0.10
4 = 7-24 Overnight Stays (See comment above).....	84	0.15
5 = 25 or More Overnight Stays (See comment above).....	45	0.08
6 = No Overnight Stays (See comment above)	13138	23.35

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 (YUDYTXN2), mental health clinic (YUMHCRN2), private therapist (YUTPSTN2), and an in-home therapist (YUIHTPN2). A value of 6 (No Visits) was assigned whenever a respondent said they had used none of the services (YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR all equal 2). A value of missing was assigned when the response to whether received treatment or number of visits was unknown for any of the 4 locations (any of YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR=85, 94, 97, 98 OR any of YUDYTXN2, YUMHCRN2, YUTPSTN2, YUIHTPN2=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.

(YUDYTXN2, YUDYTXYR, YUIHTPN2, YUIHTPYR, YUMHCRN2, YUMHCRYR, YUTPSTN2, YUTPSTYR)

SPOUTVST Len : 1 RC-# TIMES YTH VISITED A SPECIALTY OUTPATIENT MH SRVC

	Freq	Pct
. = Unknown/Aged 18+ (See comment above)	43022	76.45
1 = 1 Visit (See comment above).....	237	0.42
2 = 2 Visits (See comment above)	186	0.33
3 = 3-6 Visits (See comment above)	458	0.81
4 = 7-24 Visits (See comment above)	490	0.87
5 = 25 or more Visits (See comment above)	332	0.59
6 = No Visits (See comment above)	11551	20.53

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SMHVST2, indicates the number of visits or overnight stays to a specialty mental health service in the past year. The number of visits/overnight stays is calculated by adding the number of overnight stays in a hospital (YUHOSPN2) and residential treatment center (YURSIDN2), and the number of visits to a day treatment facility (YUDYTXN2), mental health clinic (YUMHCRN2), private therapist (YUTPSTN2), and in-home therapist (YUIHTPN2). A value of 6 (No Visits/Overnight Stays) was assigned whenever a respondent said they had used none of the services (YUHOSPYR, YURSIDYR, YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR all equal 2). A value of missing was assigned when the response to whether received treatment or number of visits/stays was unknown for any of the 6 locations (any of YUHOSPYR, YURSIDYR, YUDYTXYR, YUMHCRYR, YUTPSTYR, YUIHTPYR=85, 94, 97, 98 OR any of YUHOSPN2, YURSIDN2, YUDYTXN2, YUMHCRN2, YUTPSTN2, YUIHTPN2=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.

(YUDYTXN2, YUDYTXYR, YUHOSPN2, YUHOSPYR, YUIHTPN2, YUIHTPYR, YUMHCRN2, YUMHCRYR, YURSIDN2, YURSIDYR, YUTPSTN2, YUTPSTYR)

SMHVST2 Len : 1 RC-REV # STAYS/VISITS YTH MADE TO SPEC MH SERVICE

	Freq	Pct
. = Unknown/Aged 18+ (See comment above)	43064	76.52
1 = 1 Visit/OVERNIGHT Stay (See comment above)	304	0.54
2 = 2 Visits/OVERNIGHT Stays (See comment above)	202	0.36
3 = 3-6 Visits/OVERNIGHT Stays (See comment above)	472	0.84
4 = 7-24 Visits/OVERNIGHT Stays (See comment above)	510	0.91
5 = 25 or More Visits/Stays (See comment above)	373	0.66
6 = No Visits/Stays (See comment above)	11351	20.17

NOTE: The following 13 variables contain the reasons youths received their most recent mental health services from at least one inpatient/residential specialty mental health source for emotional or behavioral problems not caused by alcohol or drugs. These variables are not comparable to similarly named variables found in NSDUH datafiles prior to 2012 due to the relocation of foster care into the nonspecialty treatment category instead of the specialty treatment category where it previously was included. During the 2017 NSDUH, updates were made to classify certain patterns of responses as 'Reason Not Indicated' rather than 'No Trt/Unknwn Reason/Aged 18+'. Due to the small impact on the estimates, these 13 variables are still considered comparable to prior years and were not renamed. Starting with the 2017 Detailed Tables, the reasons youths received their most recent mental health services from at least one inpatient/residential specialty mental health source estimates in 2016 and later years are based on these updated versions. As a result, the 2016 estimates presented in the 2017 Detailed Tables may differ from previously published estimates.

The following variable, SIMHSUI2, indicates whether a respondent received their most recent mental health services from at least one inpatient/residential specialty mental health source in the past year because they thought about or tried to kill themselves. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSUIC) or residential treatment center (YURSSUIC) because of suicidal thoughts. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient/residential sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOSUIC, YURSSUIC)

SIMHSUI2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C TRIED SUIC

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55956	99.43
0 = Reason Not Indicated (Otherwise)	143	0.25
1 = Reason Indicated (Any source variable=1,3)	177	0.31

The following variable, SIMHDPR2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they were depressed. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHODEPR) or residential treatment center (YURSDEPR) because they were depressed. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHODEPR, YURSDEPR)

SIMHDPR2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C DEPRESSED

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55957	99.43
0 = Reason Not Indicated (Otherwise)	155	0.28
1 = Reason Indicated (Any source variable=1,3)	164	0.29

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SIMHFEA2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they were afraid/tense. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFEAR) or residential treatment center (YURSFEAR) because they were afraid/tense. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(*YUHOFEAR, YURSFEAR*)

SIMHFEA2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C AFRAID/TENSE

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55958	99.43
0 = Reason Not Indicated (Otherwise)	253	0.45
1 = Reason Indicated (Any source variable=1,3)	65	0.12

The following variable, SIMHBRK2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they broke rules or "acted out". This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOBKRU) or residential treatment center (YURSBKRU) because they broke rules or "acted out". None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(*YUHOBKRU, YURSBKRU*)

SIMHBRK2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C BROKE RULES

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55961	99.44
0 = Reason Not Indicated (Otherwise)	255	0.45
1 = Reason Indicated (Any source variable=1,3)	60	0.11

The following variable, SIMHEAT2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had eating problems. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOEATP) or residential treatment center (YURSEATP) because they had eating problems. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(*YUHOEATP, YURSEATP*)

SIMHEAT2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C EATING PRBLMS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55961	99.44
0 = Reason Not Indicated (Otherwise)	277	0.49
1 = Reason Indicated (Any source variable=1,3)	38	0.07

The following variable, SIMHANG2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had trouble controlling anger. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOANGR) or residential treatment center (YURSANGR) because they had trouble controlling anger. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(*YUHOANGR, YURSANGR*)

SIMHANG2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C ANGER CONTROL

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55961	99.44
0 = Reason Not Indicated (Otherwise)	285	0.51
1 = Reason Indicated (Any source variable=1,3)	30	0.05

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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 any of the three inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOFITE, YURSFITE)

SIMHFIT2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PHYS FIGHT

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55961	99.44
0 = Reason Not Indicated (Otherwise)	298	0.53
1 = Reason Indicated (Any source variable=1,3)	17	0.03

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 or residential treatment center 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 indicated home or family problems. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOFMLY, YURSFMLY)

SIMHFML2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C HOME/FAM PROB

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55960	99.44
0 = Reason Not Indicated (Otherwise)	284	0.50
1 = Reason Indicated (See comment above)	32	0.06

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 (YURSFRND) because they had problems with a friend. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOFRND, YURSFRND)

SIMHFRD2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PROB W/FRND

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55961	99.44
0 = Reason Not Indicated (Otherwise)	302	0.54
1 = Reason Indicated (Any source variable=1,3)	13	0.02

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 or residential treatment center 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 indicated problems with others. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUHOOTPP, YURSOTPP)

SIMHOTP2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PRB W/OTH PERS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55961	99.44
0 = Reason Not Indicated (Otherwise)	300	0.53
1 = Reason Indicated (See comment above)	15	0.03

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

The following variable, SIMHSCH2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had problems at school. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOSCHL) or residential treatment center (YURSSCHL) because they had problems at school. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(*YUHOSCHL, YURSSCHL*)

SIMHSCH2 Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C PROB AT SCH

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55960	99.44
0 = Reason Not Indicated (Otherwise)	277	0.49
1 = Reason Indicated (Any source variable=1,3)	39	0.07

The following variable, SIMHMEN2, indicates whether a respondent received their most recent mental health services from at least one inpatient specialty mental health source in the past year because they had a diagnosed mental disorder. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital or residential treatment center was because they had a diagnosed mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables indicated reasons related to mental disorders. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

SIMHMEN2

Len : 1 RC-REV YTH LST RCVD INPT SP MH SVC B/C DIAG MNTL DIS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above).	55973	99.46
0 = Reason Not Indicated (Otherwise)	298	0.53
1 = Reason Indicated (See comment above)	5	0.01

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 or residential treatment center 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 indicated some other reason, not otherwise specified. Adults, youths that did not report receiving services from either of these inpatient sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

SIMHOTH3

Len : 1 RC-YTH RCVD LAST SPEC MH SRVC IN PY B/C OTHER REASONS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	55972	99.46
0 = Reason Not Indicated (Otherwise)	273	0.49
1 = Reason Indicated (See comment above)	31	0.06

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. During the 2017 NSDUH, updates were made to classify certain patterns of responses as 'Reason Not Indicated' rather than 'No Trt/Unknwn Reason/Aged 18+'. Due to the small impact on the estimates, these 13 variables are still considered comparable to prior years and were not renamed. Starting with the 2017 Detailed Tables, the reasons youths received their most recent mental health services from at least one outpatient specialty mental health source estimates in 2016 and later years are based on these updated versions. As a result, the 2016 estimates presented in the 2017 Detailed Tables may differ from previously published estimates.

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54484	96.82
0 = Reason Not Indicated (Otherwise)	1258	2.24
1 = Reason Indicated (Any source variable=1,3)	534	0.95

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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 RCV'D LAST OUTPT SPEC MH SRVC B/C DEPRESSED

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54469	96.79
0 = Reason Not Indicated (Otherwise)	711	1.26
1 = Reason Indicated (Any source variable=1,3)	1096	1.95

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 RCV'D LAST OUTPT SPEC MH SRVC B/C AFRAID/TENSE

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54486	96.82
0 = Reason Not Indicated (Otherwise)	1219	2.17
1 = Reason Indicated (Any source variable=1,3)	571	1.01

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 RCV'D LAST OUTPT SPEC MH SRVC B/C BROKE RULE

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54489	96.82
0 = Reason Not Indicated (Otherwise)	1451	2.58
1 = Reason Indicated (Any source variable=1,3)	336	0.60

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 RCV'D LAST OUTPT SPEC MH SRVC B/C EATING PROBS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54502	96.85
0 = Reason Not Indicated (Otherwise)	1584	2.81
1 = Reason Indicated (Any source variable=1,3)	190	0.34

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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 RCV'D LAST OUTPT SPEC MH SRVC B/C ANGER CONTROL

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54496	96.84
0 = Reason Not Indicated (Otherwise)	1564	2.78
1 = Reason Indicated (Any source variable=1,3)	216	0.38

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 RCV'D LAST OUTPT SPEC MH SRVC B/C PHYS FIGHT

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54506	96.85
0 = Reason Not Indicated (Otherwise)	1725	3.07
1 = Reason Indicated (Any source variable=1,3)	45	0.08

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, mental health center, private therapist, and treatment from an in-home therapist 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 indicated home or family problems. 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, YUIHFMLY, YUMHFMLY, YUTPFMLY)

SOMHFMLY Len : 1 RC-YTH RCV'D LAST OUTPT SPEC MH SRVC B/C HOME/FAM PROB

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54496	96.84
0 = Reason Not Indicated (Otherwise)	1328	2.36
1 = Reason Indicated (See comment above)	452	0.80

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 RCV'D LAST OUTPT SPEC MH SRVC B/C PROB W/ FRND

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54499	96.84
0 = Reason Not Indicated (Otherwise)	1535	2.73
1 = Reason Indicated (Any source variable=1,3)	242	0.43

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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, mental health center, private therapist, and received treatment from an in-home therapist 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 indicated problems with others. 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.

(YUDYOTPP, YUIHOTPP, YUMHOTPP, YUTPOTPP)

SOMHOTPP Len : 1 RC-YTH RCVD LST OUTP SPC MH SRVC B/C PROB W/ OTH PERS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54502	96.85
0 = Reason Not Indicated (Otherwise)	1605	2.85
1 = Reason Indicated (See comment above)	169	0.30

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54494	96.83
0 = Reason Not Indicated (Otherwise)	1424	2.53
1 = Reason Indicated (Any source variable=1,3)	358	0.64

The following variable, SOMHMEND, indicates whether a respondent received their most recent mental health services from at least one outpatient specialty mental health source in the past year because they had a diagnosed mental disorder. This recode was based only on responses to other specify write-in variables: most important reason visited a day treatment program, mental health center, private therapist, and received treatment from an in-home therapist was because they had a diagnosed mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables indicated reasons related to mental disorders. 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.

SOMHMEND Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C DIAG MNTL DIS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54527	96.89
0 = Reason Not Indicated (Otherwise)	1697	3.02
1 = Reason Indicated (See comment above)	52	0.09

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, mental health center, private therapist, or received treatment from an in-home therapist 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 indicated some other reason, not otherwise specified. 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.

SOMHOTH2 Len : 1 RC-YTH RCVD LAST OUTPT SPEC MH SRVC B/C OTHER REASONS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54524	96.89
0 = Reason Not Indicated (Otherwise)	1570	2.79
1 = Reason Indicated (See comment above)	182	0.32

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 specialty mental health source for emotional or behavioral problems not caused by alcohol or drugs. These variables are not comparable to similarly named variables found in NSDUH datafiles prior to 2012 due to the relocation of foster care into the nonspecialty treatment category instead of the specialty treatment category where it previously was included. During the 2017 NSDUH, updates were made to classify certain patterns of responses as 'Reason Not Indicated' rather than 'No Trt/Unknwn Reason/Aged 18+'. Due to the small impact on the estimates, these variables are still considered comparable to prior years and were not renamed. Starting with the 2017 Detailed Tables, the reasons youths received their most recent mental health services from at least one specialty mental health source estimates in 2016 and later years are based on these updated versions. As a result, the 2016 estimates presented in the 2017 Detailed Tables may differ from previously published estimates.

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54380	96.63
0 = Reason Not Indicated (Otherwise)	1301	2.31
1 = Reason Indicated (Any source variable=1,3)	595	1.06

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54357	96.59
0 = Reason Not Indicated (Otherwise)	778	1.38
1 = Reason Indicated (Any source variable=1,3)	1141	2.03

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54386	96.64
0 = Reason Not Indicated (Otherwise)	1290	2.29
1 = Reason Indicated (Any source variable=1,3)	600	1.07

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54388	96.65
0 = Reason Not Indicated (Otherwise)	1524	2.71
1 = Reason Indicated (Any source variable=1,3)	364	0.65

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54408	96.68
0 = Reason Not Indicated (Otherwise)	1666	2.96
1 = Reason Indicated (Any source variable=1,3)	202	0.36

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54400	96.67
0 = Reason Not Indicated (Otherwise)	1646	2.92
1 = Reason Indicated (Any source variable=1,3)	230	0.41

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54412	96.69
0 = Reason Not Indicated (Otherwise)	1807	3.21
1 = Reason Indicated (Any source variable=1,3)	57	0.10

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, residential treatment center, or visited a day treatment program, mental health center, private therapist, or received treatment from an in-home therapist 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 indicated home or family problems. 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, YUHOFMLY, YUIHFMLY, YUMHFMLY, YURSFMLY, YUTPFMLY)

SMHFMLY2 Len : 1 RC-YTH RCVD LAST SPEC MH SRVC IN PY B/C HOME/FAM PRB

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54398	96.66
0 = Reason Not Indicated (Otherwise)	1409	2.50
1 = Reason Indicated (See comment above)	469	0.83

The following variable, SMHFRND2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had problems with a friend. This recode was created by examination of the following source variables: stayed overnight in hospital (YUHOFRND), residential treatment center (YURSFRND), or visited a day treatment program (YUDYFRND), mental health center (YUMHFRND), private therapist (YUTPFRND), or received treatment from an in-home therapist (YUIHFRND) because they had problems with a friend. None of the write-in other-specify values were applicable for this variable. Adults, youths that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYFRND, YUHOFRND, YUIHFRND, YUMHFRND, YURSFRND, YUTPFRND)

SMHFRND2 Len : 1 RC-REV YTH LST RCVD SP MH SVC IN PY BC PROB W/FRND

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54405	96.68
0 = Reason Not Indicated (Otherwise)	1621	2.88
1 = Reason Indicated (Any source variable=1,3)	250	0.44

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, residential treatment center, or visits to a day treatment program, mental health center, private therapist, or received treatment from an in-home therapist 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 indicated problems with others. Adults that did not report receiving services from any of the 6 specialty sources in the past year, and youths that reported receiving services in the past year, but did not indicate a valid reason for receiving services at any of these locations were assigned to the unknown category.

(YUDYOTPP, YUHOOTPP, YUIHOTPP, YUMHOTPP, YURSOTPP, YUTPOTPP)

SMHOTPP2 Len : 1 RC-YTH RCVD LST SPC MH SRVC IN PY B/C PRB W/ OTH PERS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54409	96.68
0 = Reason Not Indicated (Otherwise)	1690	3.00
1 = Reason Indicated (See comment above)	177	0.31

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54394	96.66
0 = Reason Not Indicated (Otherwise)	1499	2.66
1 = Reason Indicated (Any source variable=1,3)	383	0.68

The following variable, SMHMEND2, indicates whether a respondent received their most recent mental health services from at least one specialty mental health source in the past year because they had a diagnosed mental disorder. This recode was created based only on responses to other-specify write-in variables: most important reason for staying overnight in a hospital, residential treatment center, or visited a day treatment program, mental health center, private therapist, or received treatment from an in-home therapist was because they had a diagnosed mental disorder. A respondent was classified as having indicated that they received mental health services for this reason if any of the above other-specify variables indicated reasons related to mental disorders. 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.

SMHMEND2 Len : 1 RC-YTH RCVD LAST SPEC MH SRVC IN PY B/C DIAG MNTL DIS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54444	96.74
0 = Reason Not Indicated (Otherwise)	1776	3.16
1 = Reason Indicated (See comment above)	56	0.10

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, residential treatment center, or visited a day treatment program, mental health center, private therapist, or received treatment from an in-home therapist 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 indicated some other reason. 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.

SMHOTH3 Len : 1 RC-YTH RCVD LAST SPEC MH SRVC IN PY B/C OTHER REASONS

	Freq	Pct
. = No Trt/Unknwn Reason/Aged 18+ (See comment above)	54435	96.73
0 = Reason Not Indicated (Otherwise)	1633	2.90
1 = Reason Indicated (See comment above)	208	0.37

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. These variables are not comparable with variables named SHCNXXX in NSDUHs prior to 2009 due to questionnaire changes in the Youth Mental Health Utilization module. During the 2017 NSDUH, updates were made to classify certain patterns of responses as 'Reason Not Indicated' rather than 'No Trt/Unknwn Reason/Aged 18+'. Due to the small impact on the estimates, these variables are still considered comparable to prior years and were not renamed. Starting with the 2017 Detailed Tables, the reasons youths last talked with their school social worker, school psychologist, or school counselor in the past year estimates in 2016 and later years are based on these updated versions. As a result, the 2016 estimates presented in the 2017 Detailed Tables may differ from previously published estimates.

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)

SHSWSUI Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C TRIED SUIC

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above)	55076	97.87
0 = Reason Not Indicated (See comment above)	1010	1.79
1 = Reason Indicated (YUSWSUIC=1,3)	190	0.34

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUSWDEPR)
SHSWDPR

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C DEPRESSED

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55076	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	673	1.20
1 = Reason Indicated (YUSWDEPR=1,3)	527	0.94

(YUSWFEAR)
SHSWFEA

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C AFRD/TENSE

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55076	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	936	1.66
1 = Reason Indicated (YUSWFEAR=1,3)	264	0.47

(YUSWBKRU)
SHSWBKR

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C BROKE RULE

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55076	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	1002	1.78
1 = Reason Indicated (YUSWBKRU=1,3)	198	0.35

(YUSWEATP)
SHSWEAT

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C EATNG PROB

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55076	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	1136	2.02
1 = Reason Indicated (YUSWEATP=1,3)	64	0.11

(YUSWANGR)
SHSWANGR

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C ANGR CNTRL

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55077	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	1110	1.97
1 = Reason Indicated (YUSWANGR=1,3)	89	0.16

(YUSWFITE)
SHSWFITE

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C PHYS FIGHT

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55077	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	1164	2.07
1 = Reason Indicated (YUSWFITE=1,3)	35	0.06

(YUSWFMLY)
SHSWFMLY

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WKR IN PY B/C HME/FAM PRB

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55077	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	1035	1.84
1 = Reason Indicated (YUSWFMLY=1,3 or home/fam prob)	164	0.29

(YUSWFRND)
SHSWFRND

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C FRND PROB

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55077	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	986	1.75
1 = Reason Indicated (YUSWFRND=1,3)	213	0.38

(YUSWOTPP)
SHSWOTPP

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C PRB W/ OTH

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55077	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	1097	1.95
1 = Reason Indicated (YUSWOTPP=1,3 or problem w/others)	102	0.18

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUSWSCHL)
SHSWSCHL

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C SCHL PROB

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55077	97.87
0 = Reason Not Indicated (See comment above SHSWSUI)	930	1.65
1 = Reason Indicated (YUSWSCHL=1,3)	269	0.48

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. In addition to the changes described in the note above SHSWSUI, further updates were made to these two variables during the 2017 NSDUH. These updates recategorized three OTHER, specify levels from 'some other reason' to 'self-reported mental disorder'. Due to the small combined impact of both changes on the estimates, these variables are still considered comparable to prior years and were not renamed. Starting with the 2017 Detailed Tables, the reasons youths last talked with their school social worker, school psychologist, or school counselor in the past year estimates in 2016 and later years are based on these updated versions. As a result, the 2016 estimates presented in the 2017 Detailed Tables may differ from previously published estimates.

SHSWMEND

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRK IN PY B/C SR MNTL DISDR

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55092	97.90
0 = Reason Not Indicated (See comment above SHSWSUI)	1170	2.08
1 = Reason Indicated (Diagnosed with mental disorder).....	14	0.02

For the following variable, SHSWOTH2, a respondent was classified as having indicated that they talked with school social worker for some other reason.

SHSWOTH2

Len : 1 RC-YTH LAST TLKD W/ SCH SOC WRKR IN PY B/C OTH REASON

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55092	97.90
0 = Reason Not Indicated (See comment above SHSWSUI)	1092	1.94
1 = Reason Indicated (Indicated some other reason).....	92	0.16

NOTE: The following 13 variables contain the reasons youths last talked with their family doctor or pediatrician in the past year. During the 2017 NSDUH, updates were made to classify certain patterns of responses as 'Reason Not Indicated' rather than 'No Trt/Unknwn Reason/Aged 18+'. Due to the small impact on the estimates, these variables are still considered comparable to prior years and were not renamed. Starting with the 2017 Detailed Tables, the reasons youths last talked with their family doctor or pediatrician in the past year estimates in 2016 and later years are based on these updated versions. As a result, the 2016 estimates presented in the 2017 Detailed Tables may differ from previously published estimates.

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 (YUFDSUIC=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

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment above)	55888	99.31
0 = Reason Not Indicated (See comment above).....	291	0.52
1 = Reason Indicated (YUFDSUIC=1,3)	97	0.17

(YUFDDEPR)
FDOCDPR

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C DEPRESSED

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55888	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	171	0.30
1 = Reason Indicated (YUFDDEPR=1,3)	217	0.39

(YUFDFEAR)
FDOCFEA

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C AFRAID/TENSE

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55888	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	277	0.49
1 = Reason Indicated (YUFDFEAR=1,3)	111	0.20

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

(YUFDBKRU)
FDOCBRK

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C BROKE RULES

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55888	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	335	0.60
1 = Reason Indicated (YUFDBKRU=1,3)	53	0.09

(YUFDEATP)
FDOCEAT

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C EATING PROBS

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55888	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	327	0.58
1 = Reason Indicated (YUFDEATP=1,3)	61	0.11

(YUFDANGR)
FDOCANGR

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C ANGER CONTROL

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55889	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	361	0.64
1 = Reason Indicated (YUFDANGR=1,3)	26	0.05

(YUFDITE)
FDOCFITE

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PHYS FIGHT

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55889	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	381	0.68
1 = Reason Indicated (YUFDITE=1,3)	6	0.01

(YUFDFMLY)
FDOCFMLY

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C HOME/FAM PROB

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55889	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	344	0.61
1 = Reason Indicated (YUFDFMLY=1,3 or home/fam prob)	43	0.08

(YUDFRND)
FDOCFRND

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB W/ FRND

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55889	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	370	0.66
1 = Reason Indicated (YUDFRND=1,3)	17	0.03

(YUFDOTPP)
FDOCOTPP

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB W/ OTHER PERS

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55889	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	378	0.67
1 = Reason Indicated(YUFDOTPP=1,3 or problem w/others)	9	0.02

(YUFDSCHL)
FDOCSCHL

Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C PROB AT SCH

	Freq	Pct
. = No/Unkn Trt/Unkn Reas/Aged 18+ (See comment)	55889	99.31
0 = Reason Not Indicated (See comment above FDOCSUI).....	351	0.62
1 = Reason Indicated (YUFDSCHL=1,3)	36	0.06

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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. In addition to the changes described in the note above FDOCSUI, further updates were made to these two variables during the 2017 NSDUH. These updates recategorized three OTHER, specify levels from 'some other reason' to 'self-reported mental disorder'. Due to the small combined impact of both changes on the estimates, these variables are still considered comparable to prior years and were not renamed. Starting with the 2017 Detailed Tables, the reasons youths last talked with their family doctor or pediatrician in the past year estimates in 2016 and later years are based on these updated versions. As a result, the 2016 estimates presented in the 2017 Detailed Tables may differ from previously published estimates.

FDOCMEND	Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C SR MNTL DISDR	Freq	Pct
	. = No/Unkn Trt/Unkn Reason/Aged 18+ (See comment).....	55890	99.31
	0 = Reason Not Indicated (See comment above FDOCSUI).....	375	0.67
	1 = Reason Indicated (Diagnosed with mental disorder).....	11	0.02

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.

FDOCOTH2	Len : 1 RC-YTH LAST SAW FAM DOC IN PY B/C OTHER REASONS	Freq	Pct
	. = No/Unkn Trt/Unkn Reason/Aged 18+ (See comment).....	55890	99.31
	0 = Reason Not Indicated (See comment above FDOCSUI).....	338	0.60
	1 = Reason Indicated (Indicated some other reason).....	48	0.09

NOTE: The following four variables were created by using a combination of variables from the following sections: Recoded Youth Mental Health Service Utilization and Recoded Drug Treatment. Specifications on how the individual Recoded Youth Mental Health Service Utilization variables were defined can be found above. Specifications on how the individual Recoded Drug Treatment variable was defined can be found in the Recoded Drug Treatment section.

The following four variables were created based on three source variables: received specialty mental health services in the past year (ANYSMH2), received non-specialty mental health services in the past year (ANYNSMH), and received substance use treatment at a specialty facility in the past year (TXYRSPILAL).

The following variable, YMHOSPTX, indicates whether a youth reported receiving mental health services in the past year or substance use treatment at a specialty facility in the past year. A respondent was assigned a positive response if they were 12 to 17 years old and received specialty/non-specialty mental health services, or received substance use treatment at a specialty facility in the past year (AGE2=1-6 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 (AGE2=1-6 and (ANYSMH2=0 and ANYNSMH=0) and TXYRSPILAL=0).

(ANYNSMH, ANYSMH2, TXYRSPILAL)	YMHOSPTX Len : 1 RC-YOUTH: RCVD MH SRVC OR SUB TRT AT SPEC FAC IN PST YR	Freq	Pct
	. = Unknown/Aged 18+ (Otherwise).....	42934	76.29
	0 = No MH & No Sub Trt (see comment above)	9963	17.70
	1 = MH or Sub Trt at Spc Fac (see comment above).....	3379	6.00

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 (AGE2=1-6 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 (AGE2=1-6 and ((ANYSMH2=0 and ANYNSMH=0) or TXYRSPILAL=1)).

(ANYNSMH, ANYSMH2, TXYRSPILAL)	YMHNSPTX Len : 1 RC-YOUTH: RCVD MH SRVC BUT NOT SUB TRT AT SPEC FAC IN PST YR	Freq	Pct
	. = Unknown/Aged 18+ (Otherwise).....	42934	76.29
	0 = Otherwise (See comment above)	10011	17.79
	1 = Mental Health Srv Only (see comment above).....	3331	5.92

RECODED YOUTH MENTAL HEALTH SERVICE UTILIZATION

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 (AGE2=1-6 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 (AGE2=1-6 and ((ANYSMH2=1 or ANYNSMH=1) or TXYRSPILAL=0)).

(ANYNSMH, ANYSMH2, TXYRSPILAL)

YSPTXNMH Len : 1 RC-YOUTH: RCVD SUB TRT AT SPEC FAC BUT NOT MH SRVC IN PST YR

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42558	75.62
0 = Otherwise (see comment above)	13708	24.36
1 = Sub Trt at Spc Fac Only (see comment above)	10	0.02

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 (AGE2=1-6 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 (AGE2=1-6 and ((ANYSMH2=0 and ANYNSMH=0) or TXYRSPILAL=0)).

(ANYNSMH, ANYSMH2, TXYRSPILAL)

YMHASPTX Len : 1 RC-YOUTH: RCVD BOTH MH SRVC AND SUB TRT AT SPEC FAC IN PY

	Freq	Pct
. = Unknown/Aged 18+ (Otherwise).....	42558	75.62
0 = Otherwise (see comment above)	13684	24.32
1 = MH Srv & Sub Trt at Sp Fac(see comment above)	34	0.06

ADOLESCENT DEPRESSION

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

Have you ever in your life had a period of time lasting several days or longer when most of the day you felt sad, empty, or depressed?

(YDS21)

YODPREV¹

Len : 2 EVER HAD SEVERAL DAYS WHRE FELT SAD/EMPTY/DEPRSSD

	Freq	Pct
1 = Yes.....	6218	11.05
2 = No.....	7289	12.95
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	113	0.20
97 = REFUSED	97	0.17
98 = BLANK (NO ANSWER)	1	0.00
99 = LEGITIMATE SKIP.....	42554	75.62

Have you ever had a period of time lasting several days or longer when most of the day you felt very discouraged or hopeless about how things were going in your life?

(YDS22)

YODSCEV¹

Len : 2 EVER HAD PER OF TIME WHERE FELT DISCRGD OR HPELSS

	Freq	Pct
1 = Yes.....	581	1.03
2 = No.....	6730	11.96
94 = DON'T KNOW	97	0.17
97 = REFUSED	91	0.16
98 = BLANK (NO ANSWER)	5	0.01
99 = LEGITIMATE SKIP.....	48772	86.67

Have you ever had a period of time lasting several days or longer when you lost interest and became bored with most things you usually enjoy, like work, hobbies, and personal relationships?

(YDS23)

YOLOSEV¹

Len : 2 EVER HAD PER OF TIME LST INTRST IN ENJOYABLE THGS

	Freq	Pct
1 = Yes.....	1003	1.78
2 = No.....	5738	10.20
94 = DON'T KNOW	99	0.18
97 = REFUSED	78	0.14
98 = BLANK (NO ANSWER)	5	0.01
99 = LEGITIMATE SKIP.....	49353	87.70

During times when you felt sad, empty, or depressed most of the day, did you ever feel discouraged about how things were going in your life?

(YD01)

YODPDISC¹

Len : 2 FEEL DISCRGD ABOUT LIFE WHEN SAD/EMPTY/DEPRESSED

	Freq	Pct
1 = Yes.....	5333	9.48
2 = No.....	847	1.51
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	30	0.05
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	138	0.25
99 = LEGITIMATE SKIP.....	49916	88.70

ADOLESCENT DEPRESSION

During the times when you felt sad, empty, or depressed, did you ever lose interest and become really bored with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

(YD01A, YD01B)
YODPLSIN¹

Len : 2 EVER LOSE INT IN THINGS WHEN SAD/EMPTY/DEPRESSED

	Freq	Pct
1 = Yes.....	4433	7.88
2 = No.....	1752	3.11
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	29	0.05
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	138	0.25
99 = LEGITIMATE SKIP.....	49916	88.70

During times when you felt discouraged about how things were going in your life, did you ever lose interest and become really bored with most things like school, work, hobbies, and other things that are usually fun for you, like listening to music, watching TV, movies, or sports, playing computer games, or going out with friends?

(YD02)
YODSLSIN¹

Len : 2 EVER LOSE INT IN THGS WHEN FEELING DISCOURGAGED

	Freq	Pct
1 = Yes.....	292	0.52
2 = No.....	286	0.51
94 = DON'T KNOW	3	0.01
98 = BLANK (NO ANSWER)	151	0.27
99 = LEGITIMATE SKIP.....	55544	98.70

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)
YOLS12WK¹

Len : 2 PERIOD OF TIME LASTED EVERY DAY FOR 2 WKS /LNGR

	Freq	Pct
1 = Yes.....	158	0.28
2 = No.....	825	1.47
94 = DON'T KNOW	19	0.03
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	182	0.32
99 = LEGITIMATE SKIP.....	55091	97.89

Think about the times when you [FEELFILL]. Did you ever have a period of time like this that lasted most of the day, almost every day, for two weeks or longer?

(YD12)
YODPR2WK¹

Len : 2 TIME WHEN [FEELFILL] LSTD EVRYDY 2 WKS OR LNGR

	Freq	Pct
1 = Yes.....	4322	7.68
2 = No.....	2417	4.29
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	51	0.09
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	147	0.26
99 = LEGITIMATE SKIP.....	49326	87.65

Think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent. During those times, how long did your [FEELNOUN] usually last?

(YD16)
YOWRHRS¹

Len : 2 TIME THAT MOST SEVERE/FREQUENT MOOD LASTED

	Freq	Pct
1 = Less than 1 hour.....	619	1.10
2 = At least 1 hour but no more than 3 hours	1195	2.12
3 = At least 3 hours but no more than 5 hours.....	1041	1.85
4 = 5 hours or more	1537	2.73
85 = BAD DATA Logically assigned	4	0.01
94 = DON'T KNOW	71	0.13
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	258	0.46
99 = LEGITIMATE SKIP.....	51534	91.57

ADOLESCENT DEPRESSION

Still thinking of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent, how strong were your bad feelings during those times?

(YD17)
YOWRDST¹

Len : 2 HOW STRONG WERE BAD FEELINGS DURING 2 WKS

	Freq	Pct
1 = Mild	461	0.82
2 = Moderate.....	1570	2.79
3 = Severe	1275	2.27
4 = Very Severe	482	0.86
94 = DON'T KNOW	51	0.09
97 = REFUSED	22	0.04
98 = BLANK (NO ANSWER)	262	0.47
99 = LEGITIMATE SKIP.....	52153	92.67

Again, think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, did you feel so bad that nothing could cheer you up?

(YD18)
YOWRCHR¹

Len : 2 BAD FEELINGS SO SEVERE NOTHING COULD CHEER YOU UP

	Freq	Pct
1 = Often.....	1162	2.06
2 = Sometimes	1676	2.98
3 = Not very often.....	741	1.32
4 = Never	240	0.43
94 = DON'T KNOW	27	0.05
97 = REFUSED	15	0.03
98 = BLANK (NO ANSWER)	262	0.47
99 = LEGITIMATE SKIP.....	52153	92.67

Once again, please think of times lasting two weeks or longer when [NUMPROBS] with your mood [WASWERE] most severe and frequent.

How often, during those times, did you feel so bad that you could not carry out your daily activities?

(YD19)
YOWRIMP¹

Len : 2 MOOD SO SEVERE COULDN'T DO DLY ACTIVITIES

	Freq	Pct
1 = Often.....	754	1.34
2 = Sometimes	1390	2.47
3 = Not very often.....	1015	1.80
4 = Never	663	1.18
94 = DON'T KNOW	26	0.05
97 = REFUSED	13	0.02
98 = BLANK (NO ANSWER)	262	0.47
99 = LEGITIMATE SKIP.....	52153	92.67

People who have problems with their mood often have other problems at the same time. These problems may include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Did you ever have any of these problems during a period of time when you [FEELFILL] for two weeks or longer?

(YD21)
YODPPROB¹

Len : 2 EVER HAVE OTH PRBLMS DURING 2 WKS OR LONGER

	Freq	Pct
1 = Yes.....	2997	5.33
2 = No.....	767	1.36
94 = DON'T KNOW	25	0.04
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	262	0.47
99 = LEGITIMATE SKIP.....	52220	92.79

ADOLESCENT DEPRESSION

Think again about these other problems we just mentioned. They include things like changes in:

- sleep
- eating
- energy
- the ability to keep their mind on things
- feeling badly about themselves

Can you think of the worst time when you [FEELFILL] for two weeks or longer and also had these other problems at the same time?

(YD22)
YOWRPROB¹ Len : 2 ONE PARTICULAR TIME THAT IS THE WORST ONE EVER

	Freq	Pct
1 = Yes.....	2422	4.30
2 = No.....	549	0.98
94 = DON'T KNOW	22	0.04
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	292	0.52
99 = LEGITIMATE SKIP.....	52987	94.16

How old were you when that worst period of time started?

Then think of the most recent time you [FEELFILL] for two weeks or longer and you had these other problems at the same time.

How old were you when that time started?

(YD22A, YD22C)
YOWRAGE¹ Len : 3 AGE WHEN WORST PERIOD OF TIME STARTED

	Freq	Pct
RANGE = 1 - 17	2894	5.14
994 = DON'T KNOW	89	0.16
997 = REFUSED	14	0.02
998 = BLANK (NO ANSWER).....	292	0.52
999 = LEGITIMATE SKIP.....	52987	94.16

In answering the next questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

During that time, did you feel sad, empty, or depressed for most of the day nearly every day?

(YD24A)
YOWRDEPR¹ Len : 2 WHEN PRBLMS WORST FELT SAD/EMPTY/DPRSD EVERY DAY

	Freq	Pct
1 = Yes.....	2225	3.95
2 = No.....	743	1.32
94 = DON'T KNOW	19	0.03
97 = REFUSED	10	0.02
98 = BLANK (NO ANSWER)	292	0.52
99 = LEGITIMATE SKIP.....	52987	94.16

During that [TIMEFILL] period of time, did you feel discouraged about how things were going in your life most of the day nearly every day?

(YD24C)
YOWRDISC¹ Len : 2 WHEN PRBLMS WRST FELT DISCRGED ABT LIFE EVERY DAY

	Freq	Pct
1 = Yes.....	2228	3.96
2 = No.....	737	1.31
94 = DON'T KNOW	25	0.04
97 = REFUSED	7	0.01
98 = BLANK (NO ANSWER)	292	0.52
99 = LEGITIMATE SKIP.....	52987	94.16

ADOLESCENT DEPRESSION

During that [TIMEFILL] period of time, did you become bored with almost everything like school, work, hobbies, and things you like to do for fun?

(YD24E)

YOWRLSIN¹

Len : 2 WHEN PRBLMS WORST LOSE INTRST IN ENJOYABLE THINGS

	Freq	Pct
1 = Yes.....	2335	4.15
2 = No.....	641	1.14
94 = DON'T KNOW	16	0.03
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	292	0.52
99 = LEGITIMATE SKIP.....	52987	94.16

During that [TIMEFILL] period of time, did you feel like nothing was fun even when good things were happening?

(YD24F)

YOWRPLSR¹

Len : 2 WHEN PRBLMS WORST FEEL NO FUN IN GOOD THINGS

	Freq	Pct
1 = Yes.....	2146	3.81
2 = No.....	831	1.48
94 = DON'T KNOW	15	0.03
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	292	0.52
99 = LEGITIMATE SKIP.....	52987	94.16

The next questions are about changes in appetite and weight.

In answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you eat much less than usual almost every day during that time?

(YD26A)

YOWRELES¹

Len : 2 WHEN PRBLMS WORST EAT LESS THAN USUAL EVERY DAY

	Freq	Pct
1 = Yes.....	1561	2.77
2 = No.....	1193	2.12
94 = DON'T KNOW	25	0.04
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

Did you eat much more than usual almost every day?

(YD26B)

YOWREMOR¹

Len : 2 WHEN PRBLMS WORST EAT MORE THAN USUAL EVERY DAY

	Freq	Pct
1 = Yes.....	431	0.77
2 = No.....	761	1.35
94 = DON'T KNOW	26	0.05
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	54747	97.28

Did you gain weight without trying to during that [TIMEFILL] period of time?

(YD26C)

YOWRGAIN¹

Len : 2 WHEN PRBLMS WORST DID YOU GAIN WEIGHT W/O TRYING

	Freq	Pct
1 = Yes.....	377	0.67
2 = No.....	808	1.44
94 = DON'T KNOW	31	0.06
97 = REFUSED	6	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	54747	97.28

ADOLESCENT DEPRESSION

Did you gain weight without trying to because you were growing?

(YD26C1)	Len : 2 WHEN PRBLMS WORST GAIN WGHT W/O TRYING BC GROWING	Freq	Pct
1 = Yes.....	157	0.28	
2 = No.....	199	0.35	
94 = DON'T KNOW	21	0.04	
98 = BLANK (NO ANSWER)	344	0.61	
99 = LEGITIMATE SKIP.....	55555	98.72	

Did you gain weight without trying to because you were pregnant?

(YD26C2)	Len : 2 WHEN PRBLMS WRST GAIN WGHT W/O TRYING BC PREGNANT	Freq	Pct
2 = No.....	173	0.31	
98 = BLANK (NO ANSWER)	175	0.31	
99 = LEGITIMATE SKIP.....	55928	99.38	

How many pounds did you gain?

Please enter your answer as a whole number.

(YD26D)	Len : 3 WHEN PRBLMS WORST # LBS GAINED WITHOUT TRYING	Freq	Pct
RANGE = 1 - 20.....	132	0.23	
21 = 21 to 25 pounds.....	6	0.01	
22 = 26 to 30 pounds.....	18	0.03	
23 = 31 to 35 pounds.....	1	0.00	
24 = 36 to 40 pounds.....	7	0.01	
25 = 41 to 45 pounds.....	2	0.00	
26 = 46 to 50 pounds.....	7	0.01	
27 = 51 or more pounds	15	0.03	
994 = DON'T KNOW	30	0.05	
997 = REFUSED	2	0.00	
998 = BLANK (NO ANSWER).....	344	0.61	
999 = LEGITIMATE SKIP.....	55712	99.00	

Did you lose weight without trying to?

(YD26E)	Len : 2 WHEN PRBLMS WORST DID YOU LOSE WEIGHT W/O TRYING	Freq	Pct
1 = Yes.....	1123	2.00	
2 = No.....	1203	2.14	
94 = DON'T KNOW	72	0.13	
97 = REFUSED	8	0.01	
98 = BLANK (NO ANSWER)	311	0.55	
99 = LEGITIMATE SKIP.....	53559	95.17	

Did you lose weight without trying to because you were sick or on a diet?

(YD26E1)	Len : 2 WHEN PRBLMS WORST LOSE WGHT W/O TRYING BC SICK/DT	Freq	Pct
1 = Yes.....	322	0.57	
2 = No.....	795	1.41	
94 = DON'T KNOW	5	0.01	
97 = REFUSED	1	0.00	
98 = BLANK (NO ANSWER)	391	0.69	
99 = LEGITIMATE SKIP.....	54762	97.31	

ADOLESCENT DEPRESSION

How many pounds did you lose?

Please enter your answer as a whole number.

(YD26F)

YOWRLSL2¹

Len : 3 WHEN PRBLMS WORST # LBS LOST WITHOUT TRYING

	Freq	Pct
RANGE = 0 - 20	650	1.16
21 = 21 to 25 pounds.....	21	0.04
22 = 26 to 30 pounds.....	26	0.05
23 = 31 to 35 pounds.....	8	0.01
24 = 36 to 40 pounds.....	4	0.01
26 = 46 to 50 pounds.....	6	0.01
27 = 51 or more pounds	10	0.02
994 = DON'T KNOW	70	0.12
997 = REFUSED	6	0.01
998 = BLANK (NO ANSWER).....	391	0.69
999 = LEGITIMATE SKIP.....	55084	97.88

Again, please think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you have a lot more trouble than usual falling asleep or staying asleep most nights or waking too early most mornings during that [TIMEFILL] time?

(YD26G)

YOWRSLEP¹

Len : 2 WHEN PRBLMS WORST HAVE PRBS SLEEPING/WAKING EARLY

	Freq	Pct
1 = Yes.....	2169	3.85
2 = No.....	584	1.04
94 = DON'T KNOW	22	0.04
97 = REFUSED	8	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

During that [TIMEFILL] period of time, did you sleep a lot more than usual?

(YD26H)

YOWRSMOR¹

Len : 2 WHEN PRBLMS WORST SLEEP A LOT MORE THAN USUAL

	Freq	Pct
1 = Yes.....	318	0.57
2 = No.....	281	0.50
94 = DON'T KNOW	12	0.02
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	55355	98.36

On most days during that [TIMEFILL] period of time, did you feel that you didn't have much energy?

(YD26J)

YOWRENRG¹

Len : 2 WHEN PRBLMS WORST FEEL TIRED/LOW ON ENERGY EVRYDY

	Freq	Pct
1 = Yes.....	2475	4.40
2 = No.....	296	0.53
94 = DON'T KNOW	10	0.02
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

Did you feel as though you were talking or moving more slowly than usual on most days during that [TIMEFILL] period of time?

(YD26L)

YOWRSLOW¹

Len : 2 WHEN PRBLMS WORST TALK/MOVE SLOWER THAN USUAL

	Freq	Pct
1 = Yes.....	2025	3.60
2 = No.....	732	1.30
94 = DON'T KNOW	24	0.04
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

ADOLESCENT DEPRESSION

Did anyone else notice that you were talking or moving more slowly than usual?

<i>(YD26M)</i>	YOWRSLNO¹	Len : 2 WHEN PRBLMS WORST PEOP NOTICE SLOWER THAN USUAL	Freq	Pct
1 = Yes.....			1152	2.05
2 = No.....			837	1.49
94 = DON'T KNOW			35	0.06
97 = REFUSED			1	0.00
98 = BLANK (NO ANSWER)			333	0.59
99 = LEGITIMATE SKIP.....			53918	95.81

Were you so restless or jittery that you walked up or down or couldn't sit still?

<i>(YD26N)</i>	YOWRJITT¹	Len : 2 WHEN PRBLMS WORST RSTLSS/JITTRY/PACING EVERYDAY	Freq	Pct
1 = Yes.....			238	0.42
2 = No.....			502	0.89
94 = DON'T KNOW			14	0.02
97 = REFUSED			4	0.01
98 = BLANK (NO ANSWER)			307	0.55
99 = LEGITIMATE SKIP.....			55211	98.11

Did anyone else notice that you couldn't sit still?

<i>(YD26O)</i>	YOWRJINO¹	Len : 2 WHEN PRBLMS WRST PEOP NOTICE YOU CLDN'T SIT STILL	Freq	Pct
1 = Yes.....			122	0.22
2 = No.....			108	0.19
94 = DON'T KNOW			8	0.01
98 = BLANK (NO ANSWER)			325	0.58
99 = LEGITIMATE SKIP.....			55713	99.00

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?

<i>(YD26P)</i>	YOWRTHOT¹	Len : 2 WHEN PRBLMS WORST THGHTS SLOWER/MIXED UP	Freq	Pct
1 = Yes.....			2001	3.56
2 = No.....			745	1.32
94 = DON'T KNOW			31	0.06
97 = REFUSED			6	0.01
98 = BLANK (NO ANSWER)			307	0.55
99 = LEGITIMATE SKIP.....			53186	94.51

On most days, did you have a lot more trouble than usual keeping your mind on things?

<i>(YD26R)</i>	YOWRCONC¹	Len : 2 WHEN PRBLMS WRST HAVE TRBLE KEEPING MIND ON THNGS	Freq	Pct
1 = Yes.....			2267	4.03
2 = No.....			489	0.87
94 = DON'T KNOW			22	0.04
97 = REFUSED			5	0.01
98 = BLANK (NO ANSWER)			307	0.55
99 = LEGITIMATE SKIP.....			53186	94.51

ADOLESCENT DEPRESSION

Were you unable to make up your mind about things you ordinarily have no trouble deciding about?

(YD26S)

YOWRDCSN¹

Len : 2 WHEN PRBLMS WORST UNABLE TO MAKE DECISIONS

	Freq	Pct
1 = Yes.....	1738	3.09
2 = No.....	1007	1.79
94 = DON'T KNOW	33	0.06
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

Did you feel that you were not as good as other people nearly every day?

(YD26U)

YOWRNOCG¹

Len : 2 WHEN PRBLMS WRST FEEL NOT AS GOOD AS OTHER PEOPLE

	Freq	Pct
1 = Yes.....	2334	4.15
2 = No.....	428	0.76
94 = DON'T KNOW	18	0.03
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

Did you feel totally worthless nearly every day?

(YD26V)

YOWWRTH¹

Len : 2 WHEN PRBLMS WORST FEEL TOTALLY WORTHLESS EVERYDAY

	Freq	Pct
1 = Yes.....	1798	3.19
2 = No.....	527	0.94
94 = DON'T KNOW	5	0.01
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	328	0.58
99 = LEGITIMATE SKIP.....	53614	95.27

The next questions are about thoughts of death or suicide.

Again, in answering these questions, think about the period of time/most recent period of time when your [FEELNOUN] and other problems were the worst.

Did you often think a lot about death, either your own, someone else's, or death in general?

(YD26AA)

YOWRDLOT¹

Len : 2 WHEN PRBLMS WORST THINK A LOT ABOUT DEATH

	Freq	Pct
1 = Yes.....	1828	3.25
2 = No.....	919	1.63
94 = DON'T KNOW	12	0.02
97 = REFUSED	24	0.04
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

During that period, did you ever think that it would be better if you were dead?

(YD26BB)

YOWRDBTR¹

Len : 2 WHEN PRBLMS WRST THINK IT WOULD BE BETTER IF DEAD

	Freq	Pct
1 = Yes.....	1751	3.11
2 = No.....	987	1.75
94 = DON'T KNOW	15	0.03
97 = REFUSED	30	0.05
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

ADOLESCENT DEPRESSION

Did you think about killing yourself?

(YD26CC)

YOWRSTHK¹

Len : 2 WHEN PRBLMS WORST THINK ABOUT KILLING YOURSELF

	Freq	Pct
1 = Yes.....	1523	2.71
2 = No.....	1203	2.14
94 = DON'T KNOW	16	0.03
97 = REFUSED	41	0.07
98 = BLANK (NO ANSWER)	307	0.55
99 = LEGITIMATE SKIP.....	53186	94.51

Did you make a plan to kill yourself?

(YD26DD)

YOWRSPLN¹

Len : 2 WHEN PRBLMS WORST MAKE A PLAN TO KILL YOURSELF

	Freq	Pct
1 = Yes.....	765	1.36
2 = No.....	744	1.32
94 = DON'T KNOW	2	0.00
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	364	0.65
99 = LEGITIMATE SKIP.....	54389	96.65

Did you make a suicide attempt or try to kill yourself?

(YD26EE)

YOWRSATP¹

Len : 2 WHEN PRBLMS WORST MAKE A SUICIDE ATTEMPT

	Freq	Pct
1 = Yes.....	545	0.97
2 = No.....	964	1.71
94 = DON'T KNOW	3	0.01
97 = REFUSED	11	0.02
98 = BLANK (NO ANSWER)	364	0.65
99 = LEGITIMATE SKIP.....	54389	96.65

(D_MDEA1Y)

YO_MDEA1¹

Len : 2 SAD/EMPTY/DEPRESSED MOST OF DAY OR DISCOURAGED

	Freq	Pct
1 = Has symptom.....	2515	4.47
2 = Does not have symptom.....	458	0.81
94 = DON'T KNOW	18	0.03
97 = REFUSED	6	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	10725	19.06
99 = LEGITIMATE SKIP.....	42554	75.62

(D_MDEA2Y)

YO_MDEA2¹

Len : 2 LOST INTEREST OR PLEASURE IN MOST THINGS

	Freq	Pct
1 = Has symptom.....	2664	4.73
2 = Does not have symptom.....	426	0.76
94 = DON'T KNOW	34	0.06
97 = REFUSED	5	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	10593	18.82
99 = LEGITIMATE SKIP.....	42554	75.62

(D_MDEA3Y)

YO_MDEA3¹

Len : 2 CHANGES IN APPETITE OR WT

	Freq	Pct
1 = Has symptom.....	2045	3.63
2 = Does not have symptom.....	674	1.20
94 = DON'T KNOW	57	0.10
97 = REFUSED	7	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	10939	19.44
99 = LEGITIMATE SKIP.....	42554	75.62

ADOLESCENT DEPRESSION

(D_MDEA4Y)
YO_MDEA4¹

Len : 2 SLEEP PROBLEMS

	Freq	Pct
1 = Has symptom	2487	4.42
2 = Does not have symptom.....	274	0.49
94 = DON'T KNOW	16	0.03
97 = REFUSED	6	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	10939	19.44
99 = LEGITIMATE SKIP.....	42554	75.62

(D_MDEA5Y)
YO_MDEA5¹

Len : 2 OTHERS NOTICED THAT R WAS RESTLESS OR LETHARGIC

	Freq	Pct
1 = Has symptom	1274	2.26
2 = Does not have symptom.....	1465	2.60
94 = DON'T KNOW	43	0.08
97 = REFUSED	1	0.00
98 = OTHER MISSING/NOT APPLICABLE.....	10939	19.44
99 = LEGITIMATE SKIP.....	42554	75.62

(D_MDEA6Y)
YO_MDEA6¹

Len : 2 FELT TIRED/LOW ENERGY NEARLY EVERY DAY

	Freq	Pct
1 = Has symptom	2475	4.40
2 = Does not have symptom.....	296	0.53
94 = DON'T KNOW	10	0.02
97 = REFUSED	2	0.00
98 = OTHER MISSING/NOT APPLICABLE.....	10939	19.44
99 = LEGITIMATE SKIP.....	42554	75.62

(D_MDEA7Y)
YO_MDEA7¹

Len : 2 FELT WORTHLESS NEARLY EVERY DAY

	Freq	Pct
1 = Has symptom	1798	3.19
2 = Does not have symptom.....	976	1.73
94 = DON'T KNOW	5	0.01
97 = REFUSED	4	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	10939	19.44
99 = LEGITIMATE SKIP.....	42554	75.62

(D_MDEA8Y)
YO_MDEA8¹

Len : 2 INABILITY TO CONCENTRATE OR MAKE DECISIONS

	Freq	Pct
1 = Has symptom	2500	4.44
2 = Does not have symptom.....	264	0.47
94 = DON'T KNOW	16	0.03
97 = REFUSED	3	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	10939	19.44
99 = LEGITIMATE SKIP.....	42554	75.62

(D_MDEA9Y)
YO_MDEA9¹

Len : 2 ANY THOUGHTS OR PLANS OF SUICIDE

	Freq	Pct
1 = Has symptom	2127	3.78
2 = Does not have symptom.....	626	1.11
94 = DON'T KNOW	6	0.01
97 = REFUSED	24	0.04
98 = OTHER MISSING/NOT APPLICABLE.....	10939	19.44
99 = LEGITIMATE SKIP.....	42554	75.62

ADOLESCENT DEPRESSION

(DSMMDEAY)
YODSMMDE¹

Len : 2 SCORE OF SYMPTOM INDICATORS 1 THRU 9

	Freq	Pct
1 = Has 5 or more symptoms.....	2537	4.51
2 = Has less than 5 symptoms.....	568	1.01
94 = SUM OF SYMPTOMS AND DON'T KNOW >=5	18	0.03
97 = SUM OF SYMPTOMS AND REFUSED >=5	6	0.01
98 = OTHER MISSING/NOT APPLICABLE.....	10593	18.82
99 = LEGITIMATE SKIP.....	42554	75.62

You mentioned having some of the problems I just asked you about.

During that [TIMEFILL] period of time, how much did your [FEELNOUN] interfere or cause problems with your school work, your job, or your relationships with family and friends?

(YD28)
YOPBINTF¹

Len : 2 WHEN PRBLMS WORST INTERFERE WITH SCHL/ PRSNL LIFE

	Freq	Pct
1 = Not at all	155	0.28
2 = A little.....	510	0.91
3 = Some.....	834	1.48
4 = A lot.....	759	1.35
5 = Extremely	355	0.63
94 = DON'T KNOW	6	0.01
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	320	0.57
99 = LEGITIMATE SKIP.....	53334	94.77

During that [TIMEFILL] period of time, how often were you unable to carry out your daily activities or to take care of yourself because of these problems with your mood?

(YD28A)
YOPBDLYA¹

Len : 2 WHEN PRBLMS WORST UNABLE TO CARRY OUT DLY ACTVTS

	Freq	Pct
1 = Often.....	510	0.91
2 = Sometimes	1184	2.10
3 = Not very often.....	599	1.06
4 = Never	156	0.28
94 = DON'T KNOW	14	0.02
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	320	0.57
99 = LEGITIMATE SKIP.....	53489	95.05

Think of the very first period of time in your life lasting two weeks or longer when you [FEELFILL] and also had some of the other problems we just asked about.

Can you remember your exact age?

(YD37)
YOPBRMBR¹

Len : 2 RMBR AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

	Freq	Pct
1 = Yes.....	1527	2.71
2 = No.....	1073	1.91
94 = DON'T KNOW	19	0.03
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	320	0.57
99 = LEGITIMATE SKIP.....	53334	94.77

How old were you?

(YD37A, YD37B)
YOPBAGE¹

Len : 3 AGE WHEN FIRST 2+ WK PERIOD OF TIME STARTED

	Freq	Pct
RANGE = 1 - 17	2463	4.38
994 = DON'T KNOW	139	0.25
997 = REFUSED	17	0.03
998 = BLANK (NO ANSWER).....	323	0.57
999 = LEGITIMATE SKIP.....	53334	94.77

ADOLESCENT DEPRESSION

In your entire life, how many times did you feel [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

If you are not sure of your answer, just make your best guess.

(YD52)

YOPBNUM¹

Len : 4 # TIMES FELT THIS WAY FOR 2 WKS/LNGR DURING LIFE

	Freq	Pct
RANGE = 1 - 1000	2192	3.90
9994 = DON'T KNOW	383	0.68
9997 = REFUSED	47	0.08
9998 = BLANK (NO ANSWER).....	320	0.57
9999 = LEGITIMATE SKIP.....	53334	94.77

In the past 12 months, did you have a period of time when you felt [FEELNOUN] for two weeks or longer while also having some of the other problems we asked about?

(YD38)

YOPB2WK¹

Len : 2 FELT THIS WAY 2 WKS+ W/OTH PRBS DURING PST 12 MOS

	Freq	Pct
1 = Yes.....	1854	3.29
2 = No.....	706	1.25
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	45	0.08
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	320	0.57
99 = LEGITIMATE SKIP.....	53334	94.77

NOTE: Beginning with the 2008 survey, the questions corresponding to the variables YOPSHMGT, YOPSWORK, YOPSRELS, and YOPSSOC no longer allow respondents to choose the category 95 (ACTIVITY DOES NOT APPLY).

Think about the time in the past 12 months when [NUMPROBS] with your mood [WASWERE] the worst.

Using the 0 to 10 scale shown below, where 0 means no problems and 10 means very severe problems, select the number that describes how much your [FEELNOUN] caused problems with your ability to do each of the following activities during that time. You can use any number between 0 and 10 to answer.

How much did your [FEELNOUN] cause problems with your chores at home?

(YD66A)

YOPSHMGT¹

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH HOME CHORES

	Freq	Pct
0 = No Problems	131	0.23
1 = Mild - 1	82	0.15
2 = Mild - 2.....	135	0.24
3 = Mild - 3.....	152	0.27
4 = Moderate - 4	163	0.29
5 = Moderate - 5	305	0.54
6 = Moderate - 6	262	0.47
7 = Severe - 7	226	0.40
8 = Severe - 8	199	0.35
9 = Severe - 9	66	0.12
10 = Very Severe Problems.....	108	0.19
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	20	0.04
97 = REFUSED	5	0.01
98 = BLANK (NO ANSWER)	381	0.68
99 = LEGITIMATE SKIP.....	54040	96.03

ADOLESCENT DEPRESSION

During that time in the past 12 months when your [FEELNOUN] was worst, how much did this cause problems with your ability to do well at school or work?

You can use any number between 0 and 10 to answer.

(YD66B)

YOPSWORK¹

Len : 2 HOW MCH DID FLNGS INTRFR W/ABLTY TO DO WLL SCH/WK

	Freq	Pct
0 = No Problems	82	0.15
1 = Mild - 1	63	0.11
2 = Mild - 2	138	0.25
3 = Mild - 3	173	0.31
4 = Moderate - 4	165	0.29
5 = Moderate - 5	276	0.49
6 = Moderate - 6	242	0.43
7 = Severe - 7	207	0.37
8 = Severe - 8	214	0.38
9 = Severe - 9	117	0.21
10 = Very Severe Problems.....	157	0.28
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	17	0.03
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	381	0.68
99 = LEGITIMATE SKIP.....	54040	96.03

How much did your [FEELNOUN] cause problems with your ability to get along with your family during that time?

You can use any number between 0 and 10 to answer.

(YD66C)

YOPSRELS¹

Len : 2 HOW MUCH DID FLNGS INTRFR W/GETTING ALONG W/FAM

	Freq	Pct
0 = No Problems	99	0.18
1 = Mild - 1	61	0.11
2 = Mild - 2	112	0.20
3 = Mild - 3	154	0.27
4 = Moderate - 4	144	0.26
5 = Moderate - 5	247	0.44
6 = Moderate - 6	210	0.37
7 = Severe - 7	219	0.39
8 = Severe - 8	236	0.42
9 = Severe - 9	151	0.27
10 = Very Severe Problems.....	207	0.37
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	10	0.02
97 = REFUSED	4	0.01
98 = BLANK (NO ANSWER)	381	0.68
99 = LEGITIMATE SKIP.....	54040	96.03

ADOLESCENT DEPRESSION

How much did your [FEELNOUN] cause problems with your social life during that time?

You can use any number between 0 and 10 to answer.

(YD66D)

YOPSSOC¹

Len : 2 HOW MUCH DID FEELINGS INTERFERE WITH SOCIAL LIFE

	Freq	Pct
0 = No Problems	73	0.13
1 = Mild - 1	48	0.09
2 = Mild - 2	79	0.14
3 = Mild - 3	137	0.24
4 = Moderate - 4	131	0.23
5 = Moderate - 5	247	0.44
6 = Moderate - 6	226	0.40
7 = Severe - 7	219	0.39
8 = Severe - 8	250	0.44
9 = Severe - 9	193	0.34
10 = Very Severe Problems.....	236	0.42
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	12	0.02
97 = REFUSED	3	0.01
98 = BLANK (NO ANSWER)	381	0.68
99 = LEGITIMATE SKIP.....	54040	96.03

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)

YOPSDAYS¹

Len : 3 # DYS UNABLE TO WORK/CARRY OUT DLY ACT PST 12 MOS

	Freq	Pct
RANGE = 0 - 365	1717	3.05
985 = BAD DATA Logically assigned	1	0.00
994 = DON'T KNOW	116	0.21
997 = REFUSED	8	0.01
998 = BLANK (NO ANSWER).....	392	0.70
999 = LEGITIMATE SKIP.....	54042	96.03

Here is a list of professionals some people talk to about the problems we have been asking about:

- General practitioner or family doctor
- Other medical doctor like a cardiologist, gynecologist, urologist
- Psychologist
- Psychiatrist or psychotherapist
- Social Worker
- Counselor
- Other mental health professional, like a mental health nurse
- A nurse, occupational therapist, or other health professional
- A religious or spiritual advisor like a minister, priest, or rabbi
- Another healer, like an herbalist, chiropractor, acupuncturist, or massage therapist

At any time in the past 12 months, did you see or talk to a medical doctor or other professional about your [FEELNOUN]?

(YD86)

YOSEEDOC¹

Len : 2 SEE/TALK TO A DR/OTH PROF ABT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Yes.....	919	1.63
2 = No.....	1675	2.98
85 = BAD DATA Logically assigned	1	0.00
94 = DON'T KNOW	18	0.03
97 = REFUSED	9	0.02
98 = BLANK (NO ANSWER)	320	0.57
99 = LEGITIMATE SKIP.....	53334	94.77

ADOLESCENT DEPRESSION

During the past 12 months, which professionals did you see or talk to about [NUMPROBS] with your mood?

(YD86A) YOFAMDOC ¹	Len : 2 GEN/FAM DOC TALKED W/ABT FEELINGS PAST 12 MOS	Freq	Pct
1 = Response entered	254	0.45	
6 = Response not entered	647	1.15	
94 = DON'T KNOW	11	0.02	
97 = REFUSED	16	0.03	
98 = BLANK (NO ANSWER)	339	0.60	
99 = LEGITIMATE SKIP.....	55009	97.75	

(YD86A) YOOTHDOC ¹	Len : 2 OTH DR TALKED W/ABOUT FEELINGS PAST 12 MOS	Freq	Pct
1 = Response entered	44	0.08	
3 = Response entered LOGICALLY ASSIGNED	1	0.00	
6 = Response not entered	856	1.52	
94 = DON'T KNOW	11	0.02	
97 = REFUSED	16	0.03	
98 = BLANK (NO ANSWER)	339	0.60	
99 = LEGITIMATE SKIP.....	55009	97.75	

(YD86A) YOPSYCH ¹	Len : 2 PSYCHOLOGIST TALKED W/ABOUT FEELINGS PAST 12 MOS	Freq	Pct
1 = Response entered	303	0.54	
6 = Response not entered	598	1.06	
94 = DON'T KNOW	11	0.02	
97 = REFUSED	16	0.03	
98 = BLANK (NO ANSWER)	339	0.60	
99 = LEGITIMATE SKIP.....	55009	97.75	

(YD86A) YOPSYMD ¹	Len : 2 PSYCHIATRIST TALKED W/ABOUT FEELINGS PAST 12 MOS	Freq	Pct
1 = Response entered	245	0.44	
6 = Response not entered	656	1.17	
94 = DON'T KNOW	11	0.02	
97 = REFUSED	16	0.03	
98 = BLANK (NO ANSWER)	339	0.60	
99 = LEGITIMATE SKIP.....	55009	97.75	

(YD86A) YOSOCWRK ¹	Len : 2 SOCIAL WORKER TALKED W/ABOUT FEELINGS PAST 12 MOS	Freq	Pct
1 = Response entered	146	0.26	
6 = Response not entered	755	1.34	
94 = DON'T KNOW	11	0.02	
97 = REFUSED	16	0.03	
98 = BLANK (NO ANSWER)	339	0.60	
99 = LEGITIMATE SKIP.....	55009	97.75	

(YD86A) YOCOUNS ¹	Len : 2 COUNSELOR TALKED W/ABOUT FEELINGS PAST 12 MOS	Freq	Pct
1 = Response entered	544	0.97	
3 = Response entered LOGICALLY ASSIGNED	5	0.01	
6 = Response not entered	352	0.63	
94 = DON'T KNOW	11	0.02	
97 = REFUSED	16	0.03	
98 = BLANK (NO ANSWER)	339	0.60	
99 = LEGITIMATE SKIP.....	55009	97.75	

ADOLESCENT DEPRESSION

(YD86A)
YOOTHMHP¹

Len : 2 MENTAL PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	70	0.12
6 = Response not entered	831	1.48
94 = DON'T KNOW	11	0.02
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	339	0.60
99 = LEGITIMATE SKIP.....	55009	97.75

(YD86A)
YONURSE¹

Len : 2 NURSE ETC.TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	97	0.17
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	803	1.43
94 = DON'T KNOW	11	0.02
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	339	0.60
99 = LEGITIMATE SKIP.....	55009	97.75

(YD86A)
YORELIG¹

Len : 2 RELIGIOUS ADVSR TLKED W/ABOUT FEELINGS PST 12 MOS

	Freq	Pct
1 = Response entered	76	0.14
6 = Response not entered	825	1.47
94 = DON'T KNOW	11	0.02
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	339	0.60
99 = LEGITIMATE SKIP.....	55009	97.75

(YD86A)
YOHERBAL¹

Len : 2 HERBALIST TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	20	0.04
6 = Response not entered	881	1.57
94 = DON'T KNOW	11	0.02
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	339	0.60
99 = LEGITIMATE SKIP.....	55009	97.75

(YD86A)
YOTHHELP¹

Len : 2 OTH HELP PROF TALKED W/ABOUT FEELINGS PAST 12 MOS

	Freq	Pct
1 = Response entered	34	0.06
6 = Response not entered	867	1.54
94 = DON'T KNOW	11	0.02
97 = REFUSED	16	0.03
98 = BLANK (NO ANSWER)	339	0.60
99 = LEGITIMATE SKIP.....	55009	97.75

Are you currently receiving treatment or counseling for [NUMPROBS] with your mood?

(YD86B)
YOTMTNOW¹

Len : 2 CURRENTLY RCVNG TREATMENT/COUNSLG FOR MOOD

	Freq	Pct
1 = Yes.....	480	0.85
2 = No.....	436	0.77
97 = REFUSED	12	0.02
98 = BLANK (NO ANSWER)	339	0.60
99 = LEGITIMATE SKIP.....	55009	97.75

ADOLESCENT DEPRESSION

During the past 12 months, did you take prescription medication that was prescribed for [NUMPROBS]?

(YD86C) YORX12MO ¹	Len : 2 TAKE PRES MEDS PRESCRIBED FOR MOOD PAST 12 MONTHS	Freq	Pct
1 = Yes.....	474	0.84	
2 = No.....	2135	3.79	
85 = BAD DATA Logically assigned	1	0.00	
94 = DON'T KNOW	7	0.01	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	320	0.57	
99 = LEGITIMATE SKIP.....	53334	94.77	

Are you currently taking prescription medication that was prescribed for [NUMPROBS]?

(YD86D) YORXNOW ¹	Len : 2 CURRENTLY TAKING PRESC MEDS PRESCRIBED FOR MOOD	Freq	Pct
1 = Yes.....	339	0.60	
2 = No.....	135	0.24	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	328	0.58	
99 = LEGITIMATE SKIP.....	55469	98.57	

During the past 12 months, how much has this prescription medication helped you?

(YD86E) YORXHLP ¹	Len : 2 HOW MUCH HAS PRESC MEDS FOR MOOD HELPED PST 12 MOS	Freq	Pct
1 = Not at all	72	0.13	
2 = A little.....	91	0.16	
3 = Some.....	113	0.20	
4 = A lot.....	125	0.22	
5 = Extremely	68	0.12	
94 = DON'T KNOW	4	0.01	
97 = REFUSED	6	0.01	
98 = BLANK (NO ANSWER)	328	0.58	
99 = LEGITIMATE SKIP.....	55469	98.57	

During the past 12 months, how much has treatment or counseling helped you?

(YD86F) YOTMTHLP ¹	Len : 2 HOW MUCH HAS TRMT/COUNSLG HELPED PST 12 MOS	Freq	Pct
1 = Not at all	109	0.19	
2 = A little.....	180	0.32	
3 = Some.....	260	0.46	
4 = A lot.....	235	0.42	
5 = Extremely	127	0.23	
94 = DON'T KNOW	4	0.01	
97 = REFUSED	13	0.02	
98 = BLANK (NO ANSWER)	339	0.60	
99 = LEGITIMATE SKIP.....	55009	97.75	

RECODED ADOLESCENT DEPRESSION

RECODED ADOLESCENT DEPRESSION

NOTE: The variables in this section are recoded variables that were created from one or more of the edited variables from the preceding section.

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: Starting with the 2004 NSDUH, respondents were administered separate age-appropriate depression modules designed to measure whether or not respondents had experienced a major depressive episode (MDE) in their lifetime and past year. All adolescent (youth) respondents aged 12 to 17 were asked questions from the Youth Depression module. The 2004 NSDUH only asked a subsample of adults aged 18 or older the questions from the Adult Depression module, but starting in 2005, all adults were administered the questionnaire module.

From 2004 through 2007, a single set of variables was created containing the recoded MDE data for both adult and adolescent respondents combined. In 2008, instead of a single set of variables, two recoded sets of MDE variables were created for adolescents and adults separately. This change was due to the presence of context effects in the adult estimates stemming from changes in the mental health module which precedes the adult depression section within the questionnaire. Based on an analysis of the 2008 data that evaluated the presence of context effects, it was determined that the adult depression estimates in 2008 and later years are not comparable with years prior to 2008, and the variables were therefore renamed to indicate the lack of comparability. The youth depression estimates were not impacted by the 2008 adult questionnaire changes and are considered comparable across years. Therefore, only the youth depression variables that were previously defined for both adults and youth had to be renamed. Multi-year trend analyses can be performed by renaming the recoded adolescent depression variables the same across years. Youth depression variables that did not require renaming are noted specifically in the comments above the variables below. See the 2008 Recoded Mental Health Appendix for more detailed information on the 2008 changes as well as the 2008 Recoded Depression Variable Documentation Appendix for example SAS code showing how to rename the variables for multi-year analyses.

In 2009, changes were made to the youth mental health service utilization (YMHSU) questions that preceded the adolescent depression questions. These changes included the replacement of five questions that asked about receipt of special education services and school counseling, and time spent in jail or foster care with questions that asked about receipt of mental health services in the education and justice system sectors. Due to this change, a context effect analysis was done using data from the first 6 months of the 2009 NSDUH and sought to determine whether changes in the YMHSU module affected responses to the first three adolescent depression questions and the lifetime and past year MDE estimates. The results of the analysis showed these changes in 2009 did not appear to affect the estimates of adolescent MDE; therefore, no further variable changes were needed.

Additional details on these adolescent depression recoded variables are provided in the Recoded Depression Variable Documentation Appendix.

The following variable, YMDELT, classifies an adolescent as having a major depressive episode (MDE) in their lifetime, YMDELT=1, if they reported experiencing at least 5 out of the 9 criteria used to define an adolescent as having had MDE in their lifetime, where at least one of the criteria is a depressed mood or loss of interest or pleasure in daily activities (YODSMMDE=1).

An adolescent was classified as NOT having a major depressive episode (MDE) in their lifetime, YMDELT=2, if they met either of these conditions

- 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 [YOLS12WK=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 (YOWRhrs=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, YOLS12WK, YOWRCHR, YOWRDST, YOWRhrs, YOWRIMP)
YMDELT Len : 1 RC-YOUTH: LIFETIME MAJOR DEPRESSIVE EPISODE (MDE)

	Freq	Pct
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RECODED ADOLESCENT DEPRESSION

. = Aged 18+/Unknown (Otherwise).....	42887	76.21
1 = Yes (YODSMMD=1).....	2537	4.51
2 = No (See comment above).....	10852	19.28

(YMDELT, YOPB2WK)

YMDEYR Len : 1 RC-YOUTH: PAST YEAR MAJOR DEPRESSIVE EPISODE (MDE)

	Freq	Pct
. = Aged 18+/Unknown (Otherwise).....	42946	76.31
1 = Yes (YMDELT=1 & YOPB2WK=1)	1814	3.22
2 = No (YMDELT=2 or [YMDELT=1 & YOPB2WK=2])	11516	20.46

(UDPYILAL, YMDEYR)

YMDEUDPY Len : 1 RC-YOUTH: PAST YEAR MDE AND SUB DEP OR ABUSE

	Freq	Pct
. = Aged 18+/Unknown MDE(YMDEYR=..).....	42946	76.31
0 = No (YMDEYR=2 or UDPYILAL=0)	13117	23.31
1 = Yes (YMDEYR=1 & UDPYILAL=1)	213	0.38

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

	Freq	Pct
. = Aged 18+/Unknown (Otherwise).....	53682	95.39
0 = No (YOSEEDOC=2)	1675	2.98
1 = Yes (YOSEEDOC=1)	919	1.63

(YORX12MO)

YRXMDEYR Len : 1 RC-YOUTH: USED RX MEDICATION FOR MDE IN PAST YEAR

	Freq	Pct
. = Aged 18+/Unknown (Otherwise).....	53667	95.36
0 = No (YORX12MO=2).....	2135	3.79
1 = Yes (YORX12MO=1).....	474	0.84

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

	Freq	Pct
. = Aged 18+/Unknown (Otherwise).....	53682	95.39
0 = No (YTXMDEYR=0 and YRXMDEYR=0).....	1596	2.84
1 = Yes (YTXMDEYR=1 or YRXMDEYR=1).....	998	1.77

(YOFAMDOC, YOSEEDOC)

YOCOMDE Len : 1 RC-YOUTH: SAW/TALK TO GEN PRAC/FAM MD ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YOFAMDOC=6)	2322	4.13
1 = Yes (YOFAMDOC=1,3)	254	0.45

(YOOTHDOC, YOSEEDOC)

YOMDMDE Len : 1 RC-YOUTH: SAW/TALK TO OTHER MD ABOUT MDE IN PAST YEAR

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YOOTHDOC=6)	2531	4.50
1 = Yes (YOOTHDOC=1,3)	45	0.08

RECODED ADOLESCENT DEPRESSION

(YOPSYCH, YOSEEDOC)

YPSY1MDE Len : 1 RC-YOUTH: SAW/TALK TO PSYCHOLOGIST ABT MDE IN PST YR

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YOPSYCH=6).....	2273	4.04
1 = Yes (YOPSYCH=1,3).....	303	0.54

(YOPSYMD, YOSEEDOC)

YPSY2MDE Len : 1 RC-YOUTH: SAW/TALK TO PSYCHIATRIST ABT MDE IN PST YR

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YOPSYMD=6).....	2331	4.14
1 = Yes (YOPSYMD=1,3).....	245	0.44

(YOSEEDOC, YOSOCWRK)

YSOCMDE Len : 1 RC-YOUTH: SAW/TALK TO SOCIAL WORKER ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YOSOCWRK=6)	2430	4.32
1 = Yes (YOSOCWRK=1,3)	146	0.26

(YOCOUNS, YOSEEDOC)

YCOUNMDE Len : 1 RC-YOUTH: SAW/TALK TO COUNSELOR ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YOCOUNS=6)	2027	3.60
1 = Yes (YOCOUNS=1,3)	549	0.98

(YOOTHMHP, YOSEEDOC)

YOMHMDE Len : 1 RC-YOUTH: SAW/TALK TO OTH MENT HLTH PROF ABOUT MDE-PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or [YOOTHMHP=6 & No Writ-in Enter])	2503	4.45
1 = Yes (YOOTHMHP=1,3 or Write-in Response Entered)	73	0.13

(YONURSE, YOSEEDOC)

YNURSMDE Len : 1 RC-YOUTH: SAW/TALK TO NURSE/OCC THERA ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YONURSE=6)	2478	4.40
1 = Yes (YONURSE=1,3)	98	0.17

(YORELIG, YOSEEDOC)

YRELMDE Len : 1 RC-YOUTH: SAW/TALK TO RELIG ADVISOR ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YORELIG=6)	2500	4.44
1 = Yes (YORELIG=1,3)	76	0.14

(YOHERBAL, YOSEEDOC)

YHBCMDE Len : 1 RC-YOUTH: SAW/TALK TO ANOTHER HEALER ABOUT MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	53700	95.42
0 = No (YOSEEDOC=2 or YOHERBAL=6)	2556	4.54
1 = Yes (YOHERBAL=1,3)	20	0.04

RECODED ADOLESCENT DEPRESSION

The following variable, YOTHMDE, defines an adolescent as having seen or talked to another professional about MDE during the past year, YOTHMDE=1, if s/he entered a valid write-in response other than the responses that matched the existing categories.

An adolescent was classified as NOT having seen or talked to another professional about MDE during the past year, YOTHMDE=0, if s/he met either of these conditions:

1. Reported NOT seeing or talking to a medical doctor or other professional during the past year (YOSEEDOC=2).
2. Response not entered for whether other mental health professional was seen or talked to during the past year (YOOTHHLP=6).
3. Write-in response entered matched an existing category.

(YOOTHHLP, YOSEEDOC)

YOTHMDE	Len : 1 RC-YOUTH: SAW/TALK TO OTHER PROF ABOUT MDE IN PST YR	Freq	Pct
.	= Aged 18+/Unknown/Legit Skip/Invalid Spec. Resp.....	53718	95.45
0	= No (See comment above).....	2555	4.54
1	= Yes (See comment above)	3	0.01

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 (YDOCMD=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, YDOCMD, YNURSMDE, YOMDMDE, YOMHMDE, YPSY1MDE, YPSY2MDE, YSOCMDE)
YHLMDE Len : 1 RC-YOUTH: SAW/TALK TO HEALTH PROF ABOUT MDE IN PST YR

		Freq	Pct
.	= Aged 18+/Unknown (Otherwise).....	53700	95.42
0	= No (See comment above).....	1700	3.02
1	= Yes (See comment above)	876	1.56

The following variable, YALTMDE, indicates whether a youth reported seeing or talking to an alternative service professional about MDE in the past year. Youths were classified as having seen or talked to an alternative service professional, YALTMDE=1, if they reported seeing or talking to any of the following professionals: religious or spiritual advisor (YRELMDE=1); or herbalist, chiropractor, acupuncturist, or massage therapist (YHBCHMDE=1). Respondents were classified as having not seen or talked to an alternative service professional, YALTMDE=0, if they reported not seeing or talking to all of the professionals listed above (source variable=0).

(YHBCHMDE, YRELMDE)

YALTMDE	Len : 1 RC-YOUTH: SAW/TALK TO ALT SERV PROF ABOUT MDE IN PY	Freq	Pct
.	= Aged 18+/Unknown (Otherwise).....	53700	95.42
0	= No (See comment above).....	2482	4.41
1	= Yes (See comment above)	94	0.17

(YHLMDE, YRXMDEYR)

YMDEHPRX	Len : 1 RC-YOUTH: SAW HEALTH PROF OR RX MED FOR MDE IN PST YR	Freq	Pct
.	= Aged 18+/Unknown (Otherwise).....	53693	95.41
0	= No (YHLMDE=0 and YRXMDEYR=0).....	1617	2.87
1	= Yes (YHLMDE=1 or YRXMDEYR=1).....	966	1.72

(YHLMDE, YRXMDEYR)

YMDEHPO	Len : 1 RC-YOUTH: SAW HEALTH PROF ONLY FOR MDE IN PAST YEAR	Freq	Pct
.	= Aged 18+/Unknown (Otherwise).....	53691	95.41
0	= No (YHLMDE=0 or YRXMDEYR=1).....	2093	3.72
1	= Yes (YHLMDE=1 and YRXMDEYR=0).....	492	0.87

(YHLMDE, YRXMDEYR)

YMDERXO2	Len : 1 RC-YOUTH: RCVD RX MED, NO HEALTH PROF FOR MDE IN PY	Freq	Pct
.	= Aged 18+/Unknown (Otherwise).....	53676	95.38
0	= No (YRXMDEYR=0 or YHLMDE=1).....	2519	4.48
1	= Yes (YRXMDEYR=1 and YHLMDE=0)	81	0.14

RECODED ADOLESCENT DEPRESSION

(*YHLMDE, YRXMDEYR*)

YMDEHARX Len : 1 RC-YOUTH: SAW HEALTH PROF AND RX MED FOR MDE IN PY

	Freq	Pct
. = Aged 18+/Unknown (Otherwise).....	53674	95.38
0 = No (YHLMDE=0 or YRXMDEYR=0).....	2218	3.94
1 = Yes (YHLMDE=1 and YRXMDEYR=1).....	384	0.68

NOTE: The following five variables were not renamed in 2008 since they were originally only defined for youth; therefore, no changes are needed for these in order to generate analyses across years.

NOTE: The following four variables make up the four role domains (chores at home, school or work, close relationships with family, and social life) of the Sheehan Disability Scale (SDS), which measures the impact of a disorder on an adolescent's life.

(*YOPSHMGT*)

YSDSHOME Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - CHORES AT HOME

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	54447	96.75
1 = None (YOPSHMGT=0).....	131	0.23
2 = Mild (YOPSHMGT=1,2,3).....	369	0.66
3 = Moderate (YOPSHMGT=4,5,6).....	730	1.30
4 = Severe (YOPSHMGT=7,8,9).....	491	0.87
5 = Very Severe (YOPSHMGT=10).....	108	0.19

(*YOPSWORK*)

YSDSWRK Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - SCHOOL OR WORK

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	54442	96.74
1 = None (YOPSWORK=0).....	82	0.15
2 = Mild (YOPSWORK=1,2,3).....	374	0.66
3 = Moderate (YOPSWORK=4,5,6).....	683	1.21
4 = Severe (YOPSWORK=7,8,9).....	538	0.96
5 = Very Severe (YOPSWORK=10).....	157	0.28

(*YOPSRELS*)

YSDSREL Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - FAMILY RELATIONSHIPS

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	54436	96.73
1 = None (YOPSRELS=0).....	99	0.18
2 = Mild (YOPSRELS=1,2,3).....	327	0.58
3 = Moderate (YOPSRELS=4,5,6).....	601	1.07
4 = Severe (YOPSRELS=7,8,9).....	606	1.08
5 = Very Severe (YOPSRELS=10).....	207	0.37

(*YOPSSOC*)

YSDSSOC Len : 1 RC-YOUTH: MDE ROLE IMPAIRMENT - SOCIAL LIFE

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	54437	96.73
1 = None (YOPSSOC=0).....	73	0.13
2 = Mild (YOPSSOC=1,2,3).....	264	0.47
3 = Moderate (YOPSSOC=4,5,6).....	604	1.07
4 = Severe (YOPSSOC=7,8,9).....	662	1.18
5 = Very Severe (YOPSSOC=10).....	236	0.42

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, YDSSOC, YSDSWRK*)

YSDSOVRL Len : 1 RC-YOUTH: MAX SEVERITY LEVEL OF MDE ROLE IMPAIRMENT

	Freq	Pct
. = Aged 18+/Unknown/Legitimate Skip (Otherwise).....	54432	96.72
1 = None (See comment above).....	3	0.01
2 = Mild (See comment above).....	93	0.17
3 = Moderate (See comment above).....	474	0.84
4 = Severe (See comment above).....	876	1.56
5 = Very Severe (See comment above).....	398	0.71

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

	Freq	Pct
. = Aged 18+/Unknown (Otherwise).....	42954	76.33
1 = Yes (YMDEYR=1 and YSDSOVRL=4,5)	1255	2.23
2 = No (YMDEYR=2 or YSDSOVRL=1,2,3).....	12067	21.44

(MDEIMPY, UDPYILAL)

YMDEIMUDPY Len : 1 RC-YOUTH: PY MDE W/ SEV IMPAIRMT AND SUB DEP OR ABUSE

	Freq	Pct
. = Aged 18+/Unknown MDE Impairment (MDEIMPY=.)	42954	76.33
0 = No (MDEIMPY=2 or UDPYILAL=0).....	13153	23.37
1 = Yes (MDEIMPY=1 & UDPYILAL=1).....	169	0.30

CONSUMPTION OF ALCOHOL

CONSUMPTION OF ALCOHOL

The values in this section may be inconsistent with values for variables in other sections of the interview. Items in this section were edited when respondents legitimately skipped out of these items based on prior answers in earlier sections. Otherwise, variables in one section of the interview generally were not edited to make them consistent with variables in another section of the interview. This note applies to variables in this section marked by a¹.

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)

CADRLAST¹

Len : 3 # OF DRINKS THE LAST TIME DRANK IN PAST 30 DAYS

	Freq	Pct
RANGE = 1 - 90	25164	44.72
985 = BAD DATA Logically assigned	12	0.02
991 = NEVER USED ALCOHOL	15715	27.92
993 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14440	25.66
994 = DON'T KNOW	173	0.31
997 = REFUSED	102	0.18
998 = BLANK (NO ANSWER)	670	1.19

This last time you drank, were you alone or were you with one or more other people?

(CA02A)

CADRPEOP¹

Len : 2 ALONE OR W/ MORE THAN ONE PERSON LAST TIME DRANK

	Freq	Pct
1 = I was alone the last time I drank.....	289	0.51
2 = I was with one other person the last time I drank.....	592	1.05
3 = I was with >one other person the last time I drank.....	2298	4.08
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14440	25.66
94 = DON'T KNOW	11	0.02
97 = REFUSED	17	0.03
98 = BLANK (NO ANSWER)	346	0.61
99 = LEGITIMATE SKIP	22565	40.10

Where did you drink alcoholic beverages this last time you drank?

(CA02B)

CADRCAR¹

Len : 2 I DRANK IN A CAR OR OTHER VEHICLE

	Freq	Pct
1 = Response entered	112	0.20
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	3024	5.37
91 = NEVER USED ALCOHOL	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP	22566	40.10

CONSUMPTION OF ALCOHOL

(CA02B)
CADRHOME¹

Len : 2 I DRANK AT MY HOME

	Freq	Pct
1 = Response entered	1150	2.04
3 = Response entered LOGICALLY ASSIGNED	10	0.02
6 = Response not entered	1979	3.52
85 = BAD DATA Logically assigned	2	0.00
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	346	0.61
99 = LEGITIMATE SKIP.....	22566	40.10

(CA02B)
CADROTHM¹

Len : 2 I DRANK AT SOMEONE ELSE'S HOME

	Freq	Pct
1 = Response entered	1521	2.70
3 = Response entered LOGICALLY ASSIGNED	30	0.05
6 = Response not entered	1588	2.82
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP.....	22566	40.10

(CA02B)
CADRPUBL¹

Len : 2 I DRANK AT A PARK, ON A BEACH OR IN A PARKING LOT

	Freq	Pct
1 = Response entered	142	0.25
3 = Response entered LOGICALLY ASSIGNED	8	0.01
6 = Response not entered	2989	5.31
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP.....	22566	40.10

(CA02B)
CADRBAR¹

Len : 2 I DRANK IN A RESTAURANT, BAR OR CLUB

	Freq	Pct
1 = Response entered	192	0.34
3 = Response entered LOGICALLY ASSIGNED	8	0.01
6 = Response not entered	2939	5.22
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP.....	22565	40.10

(CA02B)
CADREVNT¹

Len : 2 I DRANK AT A CONCERT OR SPORTS GAME

	Freq	Pct
1 = Response entered	60	0.11
3 = Response entered LOGICALLY ASSIGNED	3	0.01
6 = Response not entered	3076	5.47
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP.....	22566	40.10

CONSUMPTION OF ALCOHOL

(CA02B)
CADRSCHL¹

Len : 2 I DRANK AT SCHOOL

	Freq	Pct
1 = Response entered	71	0.13
3 = Response entered LOGICALLY ASSIGNED	1	0.00
6 = Response not entered	3067	5.45
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP.....	22566	40.10

(CA02B)
CADROTH¹

Len : 2 I DRANK AT SOME OTHER PLACE

	Freq	Pct
1 = Response entered	323	0.57
6 = Response not entered	2816	5.00
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	47	0.08
98 = BLANK (NO ANSWER)	348	0.62
99 = LEGITIMATE SKIP.....	22566	40.10

(CA02SC)
CADROTS2¹

Len : 2 OTHER PLACE YOU LAST DRANK ALCOHOL

	Freq	Pct
1 = I drank in a car or other vehicle	4	0.01
2 = I drank at my home	13	0.02
3 = I drank at someone else's home.....	35	0.06
4 = I drank at a park, on a beach, or in a parking lot	8	0.01
5 = I drank in a restaurant, bar or club	8	0.01
6 = I drank at a concert or sports game	5	0.01
7 = I drank at school.....	1	0.00
8 = I drank at some other place	11	0.02
11 = In a boat, ship, water vessel	5	0.01
14 = At a cabin, cottage, vacation home/vacation condo.....	10	0.02
15 = Hotel/motel/resort/BB; restaurnt/bar/club not spec	20	0.04
17 = At a house/apt/garage; no other information	16	0.03
20 = River/lake/waterfront/harbor; park/beach unspfd.....	8	0.01
22 = Camping/hunting/fishing; no other information.....	13	0.02
24 = Outside; park, beach, parkng lot, water unspcfed	24	0.04
26 = Place of entertainment; club/sports/concert unspec.....	7	0.01
29 = In a dorm/dorm room.....	5	0.01
30 = At a fraternity/sorority house or event	7	0.01
33 = Inside a building; home/school/business unspecfd.....	6	0.01
35 = At a party/wedding/celebration/event; no othr info.....	67	0.12
70 = City/State/Country/vacation, location unspecified	8	0.01
85 = BAD DATA Logically assigned	20	0.04
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	10	0.02
97 = REFUSED	59	0.10
98 = BLANK (NO ANSWER)	369	0.66
99 = LEGITIMATE SKIP.....	25382	45.10

CONSUMPTION OF ALCOHOL

Did you pay for the last alcoholic beverage that you drank?

(CA03) CABUYFRE ¹	Len : 2 PAY FOR THE LAST ALCOHOLIC BEVERAGE THAT U DRANK	Freq	Pct
1 = Yes.....	868	1.54	
2 = No.....	2310	4.10	
85 = BAD DATA Logically assigned	2	0.00	
89 = LEGITIMATE SKIP Logically assigned	1	0.00	
91 = NEVER USED ALCOHOL.....	15715	27.92	
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66	
94 = DON'T KNOW	10	0.02	
97 = REFUSED	19	0.03	
98 = BLANK (NO ANSWER)	346	0.61	
99 = LEGITIMATE SKIP.....	22565	40.10	

Did you buy this last alcoholic beverage yourself, or did you give money to someone else to buy it for you?

(CA04) CAGVMONY ¹	Len : 2 DID YOU/SOMEONE ELSE BUY LAST ALCOHOLIC BEVERAGE	Freq	Pct
1 = I bought it myself.....	274	0.49	
2 = I gave money to someone else who bought it for me	585	1.04	
91 = NEVER USED ALCOHOL.....	15715	27.92	
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	10	0.02	
98 = BLANK (NO ANSWER)	375	0.67	
99 = LEGITIMATE SKIP.....	24876	44.20	

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 ¹	Len : 2 STATEMENT BEST DESCRIBES PURCHASE OF LAST ALCOHOL	Freq	Pct
1 = I bought it at a store/restaurant/bar/club/event	222	0.39	
2 = I bought it from another person.....	48	0.09	
91 = NEVER USED ALCOHOL.....	15715	27.92	
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66	
94 = DON'T KNOW	1	0.00	
97 = REFUSED	5	0.01	
98 = BLANK (NO ANSWER)	384	0.68	
99 = LEGITIMATE SKIP.....	25461	45.24	

At which of these places did you buy the last alcoholic beverage that you drank?

(CA05A) CABPLACE ¹	Len : 2 WHERE YOU BOUGHT LAST ALCOHOLIC BEVERAGE	Freq	Pct
1 = I bought it at a liquor/convenience/grocery store	155	0.28	
2 = I bought it at a restaurant, bar or club	63	0.11	
3 = I bought it at a concert, sports or other event	3	0.01	
91 = NEVER USED ALCOHOL.....	15715	27.92	
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66	
97 = REFUSED	3	0.01	
98 = BLANK (NO ANSWER)	388	0.69	
99 = LEGITIMATE SKIP.....	25509	45.33	

CONSUMPTION OF ALCOHOL

Did you buy this last alcoholic beverage from someone who was under age 21, or were they 21 or older?

(CA05B)

CABUNDAG¹

Len : 2 BUY LAST ALCOHOLIC BEVERAGE FR SOMEONE <21 OR 21+

	Freq	Pct
1 = Under age 21.....	21	0.04
2 = Age 21 or older	27	0.05
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
97 = REFUSED	2	0.00
98 = BLANK (NO ANSWER)	388	0.69
99 = LEGITIMATE SKIP.....	25683	45.64

Who bought the alcoholic beverage for you?

(CA06)

CAGVWHO¹

Len : 2 WHO BOUGHT THE ALCOHOLIC BEVERAGE FOR YOU

	Freq	Pct
1 = My parent or guardian.....	22	0.04
2 = Another family member who is 21 or older	67	0.12
3 = Someone not related to me who is 21 or older	391	0.69
4 = Someone under age 21	79	0.14
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	3	0.01
97 = REFUSED	25	0.04
98 = BLANK (NO ANSWER)	384	0.68
99 = LEGITIMATE SKIP.....	25150	44.69

How did you get the last alcoholic beverage that you drank?

(CA07)

CAFREWHO¹

Len : 2 HOW DID U GET THE LAST ALCOHOLIC BEVERAGE U DRANK

	Freq	Pct
1 = My parent or guardian.....	309	0.55
2 = Another family member who is 21 or older	298	0.53
3 = Someone not related to me who is 21 or older	660	1.17
4 = Someone under age 21	430	0.76
5 = I took it from home	184	0.33
6 = I took it from someone else's home.....	83	0.15
7 = I got it some other way	222	0.39
12 = Another family member who is 21 or older LOG ASSN	1	0.00
13 = Non-relative who is 21 or older LOGICALLY ASSIGNED.....	8	0.01
14 = Someone under age 21 LOGICALLY ASSIGNED	6	0.01
15 = I took it from home LOGICALLY ASSIGNED	5	0.01
16 = I took it from someone else's home LOGICALLY ASSN	4	0.01
85 = BAD DATA Logically assigned	2	0.00
89 = LEGITIMATE SKIP Logically assigned	1	0.00
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	21	0.04
97 = REFUSED	81	0.14
98 = BLANK (NO ANSWER)	373	0.66
99 = LEGITIMATE SKIP.....	23433	41.64

CONSUMPTION OF ALCOHOL

(CA07SC)
CAFRESP2¹

Len : 2 OTHER WAY YOU GOT THE LAST ALCOHOLIC BEVERAGE

	Freq	Pct
2 = Another family member 21 y-o or older gave to me	1	0.00
3 = Someone not related & 21 y-o or older gave to me.....	8	0.01
4 = Someone under age 21 gave it to me.....	6	0.01
5 = I took it from home	5	0.01
6 = I took it from someone else's home	4	0.01
7 = I got it some other way	9	0.02
8 = I bought/ordered it in another country.....	6	0.01
12 = I bought/ordered it; how unspecified	4	0.01
14 = Got frm bartender/at bar/restaurant;age/how unspec.....	3	0.01
16 = Got it at party/celebration; no other info	15	0.03
19 = I took/got/stole it; location unspcfed or unclear	13	0.02
21 = Given by/got from relative; age unspecified	3	0.01
22 = Given by/got fr friend/acquaint; age/how unspc	83	0.15
23 = Given by/got fr oth non-relative; age/how unspcfed	3	0.01
24 = Given by/got from person; age/relationship unspc	12	0.02
25 = Got as gift/free; no other info	3	0.01
26 = Friend/acquaint of friend bought it; age unspc	3	0.01
31 = Just got it/had it; no other information	4	0.01
33 = Found it; person's home unspecified	11	0.02
85 = BAD DATA Logically assigned	18	0.03
91 = NEVER USED ALCOHOL.....	15715	27.92
93 = DID NOT USE ALCOHOL IN THE PAST 30 DAYS.....	14440	25.66
94 = DON'T KNOW	11	0.02
97 = REFUSED	102	0.18
98 = BLANK (NO ANSWER)	396	0.70
99 = LEGITIMATE SKIP	25398	45.13

NOTE: Beginning in 2015, questions about the misuse of prescription pain relievers, tranquilizers, stimulants, and sedatives with alcohol in the past 30 days were asked in the relevant sections of the interview about the misuse of prescription drugs instead of being asked in the consumption of alcohol section of the interview.

Think again about this last time you drank any alcoholic beverages, when you had [CA01 FILL] [drink/drinks]. Did you also use [DRUGFILL] while you were drinking or within a couple of hours of drinking?

(CA08)
CADRKDRUG¹

Len : 2 ALSO USE [DRUGFILL] WHILE YOU WERE DRINKING

	Freq	Pct
1 = Yes.....	2767	4.92
2 = No.....	2497	4.44
85 = BAD DATA Logically assigned	7	0.01
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....	24339	43.25
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS.....	26025	46.25
94 = DON'T KNOW	17	0.03
97 = REFUSED	31	0.06
98 = BLANK (NO ANSWER)	593	1.05

What other drug or drugs did you use while you were drinking or within a couple of hours of drinking?

(CA09)
CADRKMARJ¹

Len : 2 MARIJUANA OR HASHISH

	Freq	Pct
1 = Response entered	377	0.67
5 = Response entered LOG ASSN (from skip pattern).....	2288	4.07
6 = Response not entered	41	0.07
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....	24339	43.25
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS.....	26025	46.25
97 = REFUSED	1	0.00
98 = BLANK (NO ANSWER)	270	0.48
99 = LEGITIMATE SKIP	2935	5.22

CONSUMPTION OF ALCOHOL

(CA09)
CADRKCOCN¹

Len : 2 COCAINE OR 'CRACK'

	Freq	Pct
1 = Response entered	100	0.18
5 = Response entered LOG ASSN (from skip pattern).....	25	0.04
6 = Response not entered	145	0.26
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....	24339	43.25
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS.....	26025	46.25
98 = BLANK (NO ANSWER)	53	0.09
99 = LEGITIMATE SKIP.....	5589	9.93

(CA09)
CADRKHERN¹

Len : 2 HEROIN

	Freq	Pct
1 = Response entered	19	0.03
5 = Response entered LOG ASSN (from skip pattern).....	3	0.01
6 = Response not entered	19	0.03
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....	24339	43.25
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS.....	26025	46.25
98 = BLANK (NO ANSWER)	7	0.01
99 = LEGITIMATE SKIP.....	5864	10.42

(CA09)
CADRKHALL¹

Len : 2 HALLUCINOGENS

	Freq	Pct
1 = Response entered	27	0.05
5 = Response entered LOG ASSN (from skip pattern).....	5	0.01
6 = Response not entered	179	0.32
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....	24339	43.25
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS.....	26025	46.25
98 = BLANK (NO ANSWER)	117	0.21
99 = LEGITIMATE SKIP.....	5584	9.92

(CA09)
CADRキン¹

Len : 2 INHALANTS

	Freq	Pct
1 = Response entered	5	0.01
5 = Response entered LOG ASSN (from skip pattern).....	3	0.01
6 = Response not entered	37	0.07
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....	24339	43.25
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS.....	26025	46.25
98 = BLANK (NO ANSWER)	72	0.13
99 = LEGITIMATE SKIP.....	5795	10.30

(CA09)
Cadrkmeth¹

Len : 2 METHAMPHETAMINE

	Freq	Pct
1 = Response entered	37	0.07
5 = Response entered LOG ASSN (from skip pattern).....	6	0.01
6 = Response not entered	25	0.04
91 = NEVER USED ALCOHOL OR NEVER USED OTHER DRUGS.....	24339	43.25
93 = DIDNT USE ALC OR DIDNT USE DRUGS IN THE PST 30 DYS.....	26025	46.25
98 = BLANK (NO ANSWER)	37	0.07
99 = LEGITIMATE SKIP.....	5807	10.32

CONSUMPTION OF ALCOHOL

NOTE: Beginning in 2015, female respondents were asked for CABINGEVR, CABINGAGE, CABINGYFU, and CABINGMFU to report about consumption of 4 or more drinks on the same occasion. As in prior years, male respondents in 2015 were asked for CABINGEVR, CABINGAGE, CABINGYFU, and CABINGMFU to report about consumption of 5 or more drinks on the same occasion. Variables pertaining to consumption of 5 or more drinks or 4 or more drinks on the same occasion have been edited with respect to ALCUS30D and ALCBNG30D.

CABINGFLG takes into account the editing of the variables ALCUS30D and ALCBNG30D in the ALCOHOL module.

CABINGFLG¹	Len : 2 ANY REPORT OF 4+ OR 5+ DRINKS FROM ALCOHOL MODULE	Freq	Pct
0 = No report of 4+/5+ drinks or not applicable.....	42342	75.24	
1 = Binge alcohol use on 1+ days (ALCBING30D=1-30).....	13590	24.15	
11 = Report of 4+/5+ drinks in ALCUS30D	135	0.24	
85 = BAD DATA Logically assigned	209	0.37	

Earlier the computer recorded that you have had at least one drink of an alcoholic beverage in your lifetime. Have you ever had [4 or more]/[5 or more] drinks on the same occasion? By 'occasion,' we mean at the same time or within a couple of hours of each other.

(CA10)

CABINGEVR¹ Len : 2 EVER HAD 4/5 OR MORE DRINKS ON THE SAME OCCASION

	Freq	Pct
1 = Yes.....	11774	20.92
2 = No	14538	25.83
3 = Yes LOGICALLY ASSIGNED.....	29	0.05
5 = Yes LOGICALLY ASSIGNED (from skip pattern).....	13983	24.85
85 = BAD DATA Logically assigned	11	0.02
91 = NEVER USED ALCOHOL.....	15715	27.92
94 = DON'T KNOW	93	0.17
97 = REFUSED	119	0.21
98 = BLANK (NO ANSWER)	14	0.02

Earlier the computer recorded that you had [4 or more]/[5 or more] drinks on the same occasion in the past 30 days. How old were you the first time you had [4 or more]/[5 or more] drinks on the same occasion?

How old were you the first time you had [4 or more]/[5 or more] drinks on the same occasion?

(CA11)

CABINGAGE¹ Len : 3 AGE 1ST TIME HAD 4 OR 5 OR MORE DRINKS SAME OCCASION

	Freq	Pct
RANGE = 1 - 85	24469	43.48
985 = BAD DATA Logically assigned	507	0.90
991 = NEVER USED ALCOHOL.....	15715	27.92
994 = DON'T KNOW	659	1.17
997 = REFUSED	130	0.23
998 = BLANK (NO ANSWER).....	258	0.46
999 = LEGITIMATE SKIP.....	14538	25.83

Did you first have [4 or more]/[5 or more] drinks on the same occasion in [CURRENT YEAR - 1] or [CURRENT YEAR]?

Did you first have [4 or more]/[5 or more] drinks on the same occasion in [CURRENT YEAR - 2] or [CURRENT YEAR - 1]?

In what month in [CURRENT YEAR] did you first have [4 or more]/[5 or more] drinks on the same occasion?

(CA11A, CA11B, CA11C)

CABINGYFU¹ Len : 4 YEAR OF FIRST 4 OR 5 + DRINKS ON SAME OCCASION - RECODE

	Freq	Pct
RANGE = 2015 - 2017	3331	5.92
9985 = BAD DATA Logically assigned	70	0.12
9989 = LEGITIMATE SKIP Logically assigned	88	0.16
9991 = NEVER USED ALCOHOL.....	15715	27.92
9994 = DON'T KNOW	670	1.19
9997 = REFUSED	135	0.24
9998 = BLANK (NO ANSWER).....	765	1.36
9999 = LEGITIMATE SKIP.....	35502	63.09

CONSUMPTION OF ALCOHOL

In what month in [CURRENT YEAR] did you first have [4 or more]/[5 or more] drinks on the same occasion?

In what month in [YEAR FROM CA11a or CA11b] did you first have [4 or more]/[5 or more] drinks on the same occasion?

(CA11C, CA11D)
CABINGMFU¹

Len : 2 MONTH OF 4 OR 5+ DRINKS ON SAME OCCASION - RECODE

	Freq	Pct
1 = January.....	365	0.65
2 = February.....	185	0.33
3 = March.....	228	0.41
4 = April	232	0.41
5 = May.....	227	0.40
6 = June.....	311	0.55
7 = July	392	0.70
8 = August	255	0.45
9 = September	218	0.39
10 = October	256	0.45
11 = November	162	0.29
12 = December.....	299	0.53
85 = BAD DATA Logically assigned	109	0.19
89 = LEGITIMATE SKIP Logically assigned	88	0.16
91 = NEVER USED ALCOHOL.....	15715	27.92
94 = DON'T KNOW	807	1.43
97 = REFUSED	149	0.26
98 = BLANK (NO ANSWER)	776	1.38
99 = LEGITIMATE SKIP.....	35502	63.09

NOTE: EIBINGAGE is an "editing indicator" for the variable CABINGAGE. The default value of EIBINGAGE is 1, when no editing has been done to CABINGAGE, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGAGE has values of 2 when values in CABINGAGE have logically been replaced with other values as part of the data editing procedures.

EIBINGAGE¹

Len : 1 EDITING INDICATOR FOR CABINGAGE

	Freq	Pct
1 = Questionnaire data (or bad data/legitimate skip).....	56242	99.94
2 = Logically assigned data.....	34	0.06

NOTE: EIBINGYFU is an "editing indicator" for the variable CABINGYFU. The default value of EIBINGYFU is 1, when no editing has been done to CABINGYFU, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGYFU has values of 2 when values in CABINGYFU have logically been replaced with other values as part of the data editing procedures.

EIBINGYFU¹

Len : 1 EDITING INDICATOR FOR CABINGYFU

	Freq	Pct
1 = Questionnaire data (or bad data/legitimate skip).....	56246	99.95
2 = Logically assigned data.....	30	0.05

NOTE: EIBINGMFU is an "editing indicator" for the variable CABINGMFU. The default value of EIBINGMFU is 1, when no editing has been done to CABINGMFU, other than to replace values with "bad data" codes or to assign relevant LEGITIMATE SKIP/NEVER USED ALCOHOL codes when the question did not apply. EIBINGMFU has values of 2 when values in CABINGMFU have logically been replaced with other values as part of the data editing procedures.

EIBINGMFU¹

Len : 1 EDITING INDICATOR FOR CABINGMFU

	Freq	Pct
1 = Questionnaire data (or bad data/legitimate skip).....	56259	99.97
2 = Logically assigned data.....	17	0.03

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.

		Len : 1 RC-SOCIAL CONTEXT OF MOST RECENT ALCOHOL USE	Freq	Pct
(CADRPEOP)	UADPEOP	. = Unknown (Otherwise).....	376	0.67
		1 = Drank Alone (CADRPEOP=1)	289	0.51
		2 = Drank with One Other Person (CADRPEOP=2).....	592	1.05
		3 = Drank with More Than One Person (CADRPEOP=3).....	2298	4.08
		4 = No Past Mon Alc/Aged 21+ (CADRPEOP=89,91,93,99).....	52721	93.68

NOTE: The following eight variables define the locations where respondents had their most recent alcohol use.

		Len : 1 RC-MOST RECENT ALCOHOL USE IN A CAR	Freq	Pct
(CADRCAR)	UADCAR	. = Unknown/No PM Use/Aged 21+ (Otherwise)	53137	94.42
		1 = Yes (CADRCAR=1,3).....	115	0.20
		2 = No (CADRCAR=6).....	3024	5.37

		Len : 1 RC-MOST RECENT ALCOHOL USE AT HOME	Freq	Pct
(CADRHOM)	UADHOME	. = Unknown/No PM Use/Aged 21+ (Otherwise)	53137	94.42
		1 = Yes (CADRHOM=1,3)	1160	2.06
		2 = No (CADRHOM=6).....	1979	3.52

		Len : 1 RC-MOST RECENT ALCOHOL USE AT SOMEONE ELSE'S HOME	Freq	Pct
(CADROTHM)	UADOTHM	. = Unknown/No PM Use/Aged 21+ (Otherwise)	53137	94.42
		1 = Yes (CADROTHM=1,3)	1551	2.76
		2 = No (CADROTHM=6).....	1588	2.82

		Len : 1 RC-MOST RECENT ALCOHOL USE AT A PARK, BEACH, OR LOT	Freq	Pct
(CADRPUBL)	UADPUBL	. = Unknown/No PM Use/Aged 21+ (Otherwise)	53137	94.42
		1 = Yes (CADRPUBL=1,3)	150	0.27
		2 = No (CADRPUBL=6)	2989	5.31

		Len : 1 RC-MOST RECENT ALCOHOL USE AT RESTAURANT, BAR OR CLUB	Freq	Pct
(CADRBAR)	UADBAR	. = Unknown/No PM Use/Aged 21+ (Otherwise)	53137	94.42
		1 = Yes (CADRBAR=1,3)	200	0.36
		2 = No (CADRBAR=6)	2939	5.22

		Len : 1 RC-MOST RECENT ALCOHOL USE AT CONCERT OR SPORTS GAME	Freq	Pct
(CADREVNT)	UADEVNT	. = Unknown/No PM Use/Aged 21+ (Otherwise)	53137	94.42
		1 = Yes (CADREVNT=1,3)	63	0.11
		2 = No (CADREVNT=6)	3076	5.47

RECODED CONSUMPTION OF ALCOHOL

(CADRSCHL)
UADSCHL

Len : 1 RC-MOST RECENT ALCOHOL USE AT SCHOOL

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (Otherwise)	53137	94.42
1 = Yes (CADRSCHL=1,3)	72	0.13
2 = No (CADRSCHL=6)	3067	5.45

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 & CADROTS2=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 (CADROTS2=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, CADROTS2)

UADROTH

Len : 1 RC-MOST RECENT ALCOHOL USE AT SOME OTHER PLACE

	Freq	Pct
. = Unknown/No PM Use/Aged 21+ (See comment above)	53187	94.51
1 = Yes (CADROTH=1 and CADROTS2=8-41)	199	0.35
2 = No (See comment above)	2890	5.14

(CADROTS2)
UADOTSP

Len : 1 RC-OTHER LOCATIONS OF MOST RECENT ALCOHOL USE

	Freq	Pct
. = Unknown (CADROTS2=70,85,94,97,98)	466	0.83
1 = Party, Wedding, or Celebration (CADROTS2=35)	67	0.12
2 = Outside; Location Not Specified (CADROTS2=24)	24	0.04
3 = Hotel, Motel, or Resort (CADROTS2=15)	20	0.04
4 = Camping, Hunting, or Fishing (CADROTS2=22)	13	0.02
5 = Cabin, Cottage, Vacation Home, Etc. (CADROTS2=14)	10	0.02
6 = Dorm Room (CADROTS2=29)	5	0.01
7 = Other Location, Nonuser, or Aged 21+ (Otherwise)	55671	98.92

(CABUYFRE)
UADPAID

Len : 1 RC-UNDERAGE DRINKER PAID FOR MOST RECENT ALCOHOL

	Freq	Pct
. = Unknown (Otherwise)	377	0.67
1 = Yes (CABUYFRE=1)	868	1.54
2 = No (CABUYFRE=2)	2310	4.10
3 = No Past Mon Alc/Aged 21+/No Pay (CABUYFRE=89,91,93,99)	52721	93.68

A respondent was assigned a value of UADMONY=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 (CAGVMONY=89, 91, 93, 99).

(CAGVMONY)
UADMONY

Len : 1 RC-UNDERAGE DRINKER PURCHASED MOST RECENT ALCOHOL

	Freq	Pct
. = Unknown (Otherwise)	386	0.69
1 = Bought Myself (CAGVMONY=1)	274	0.49
2 = Gave Money to Someone Else to Buy (CAGVMONY=2)	585	1.04
3 = No Pst Mon Alc/Aged 21+/No Pay (See comment above)	55031	97.79

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 RECENT ALCOHOL

	Freq	Pct
. = Unknown (Otherwise)	390	0.69
1 = Bought at a Store/Restaurant/Etc. (CABUYWHO=1)	222	0.39
2 = Bought From Another Person (CABUYWHO=2)	48	0.09
3 = No PM Alc/Aged 21+/No Pay, Buy (See comment above)	55616	98.83

RECODED CONSUMPTION OF ALCOHOL

A respondent was assigned a value of UADPLACE=4 if they did not use alcohol in the past month, were aged 21 or older, were past month alcohol users who were under 21 but bought from another person, were past month alcohol users who were under 21 but did not pay for their most recent alcohol, or were past month alcohol users who were under 21 and paid for their most recent alcohol but did not buy it themselves (CABPLACE=89, 91, 93, 99).

(CABPLACE)
UADPLACE Len : 1 RC-WHERE UNDERAGE DRINKER PURCHSD MOST RECENT ALCOHOL

	Freq	Pct
. = Unknown (Otherwise).....	391	0.69
1 = Bought at Liquor/Grocery Store (CABPLACE=1)	155	0.28
2 = Bought at a Restaurant/Bar/Club (CABPLACE=2)	63	0.11
3 = Bought at a Concert/Sports/Event (CABPLACE=3).....	3	0.01
4 = No PM Alc/21+/Prsn/No Pay, Buy (See comment above).....	55664	98.91

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

	Freq	Pct
. = Unknown (Otherwise).....	390	0.69
1 = Under Age 21 (CABUNDAG=1).....	21	0.04
2 = Aged 21 or Older (CABUNDAG=2)	27	0.05
3 = No PM Alc/21+/Plce/No Pay, Buy (See comment above)	55838	99.22

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

	Freq	Pct
. = Unknown (Otherwise).....	412	0.73
1 = Parent or Guardian (CAGVWHO=1).....	22	0.04
2 = Another Family Member Aged 21 or Older (CAGVWHO=2).....	67	0.12
3 = Someone Not Related Aged 21 or Older (CAGVWHO=3).....	391	0.69
4 = Someone Under the Age of 21 (CAGVWHO=4).....	79	0.14
5 = No PM Alc/21+/No Pay/Buy Self (See comment above).....	55305	98.27

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 (CAFRESP2=70, 85, 94, 97, 98) or if they did not indicate who gave them the last alcohol they drank (CAFREWHO=85, 94, 97, 98). A respondent was assigned a value of UADFWHO=8 if they did not use alcohol in the past month, were aged 21 or older, or were past month alcohol users who were under 21 but paid for it themselves (CAFREWHO=89, 91, 93, 99).

(CAFRESP2, CAFREWHO)
UADFWHO Len : 1 RC-WHO GAVE UNDERAGE DRINKER MOST RECENT ALCOHOL

	Freq	Pct
. = Unknown (See comment above)	527	0.94
1 = Parent or Guardian (CAFREWHO=1,11)	309	0.55
2 = Another Family Member, 21 or Older (CAFREWHO=2,12).....	299	0.53
3 = Someone Not Related, 21 or Older (CAFREWHO=3,13).....	668	1.19
4 = Someone Under the Age of 21 (CAFREWHO=4,14)	436	0.77
5 = Took From My Home (CAFREWHO=5,15)	189	0.34
6 = Took From Someone Else's Home (CAFREWHO=6,16)	87	0.15
7 = Some Other Way (CAFREWHO=7 & CAFRESP2=7-43)	172	0.31
8 = No PM Alc/Aged 21+/Pay (See comment above).....	53589	95.23

RECODED CONSUMPTION OF ALCOHOL

The following variable, UADFRD, was assigned a negative response if a respondent indicated receiving their most recent alcohol not from a friend (CAFREWHO=1-6, 11-16) or from some other person besides a friend (CAFREWHO=7 & CAFRESP2=7, 8-21, 23-42). A missing was assigned if a respondent indicated that some other person gave them the last alcohol they drank (CAFREWHO=7) and their response to the other-specify follow-up question was unknown (CAFRESP2=70, 85, 94, 97, 98) or if they did not indicate who gave them the last alcohol they drank (CAFREWHO=85, 94, 97, 98). A respondent was assigned a value of UADFRD=3 if they did not use alcohol in the past month, were aged 21 or older, or were past month alcohol users who were under 21 but paid for it themselves (CAFREWHO=89,91,93,99).

(CAFRESP2, CAFREWHO)

UADFRD Len : 1 RC-MOST RECENT ALCOHOL FROM FRIEND, UNSPEC AGE/METHOD

	Freq	Pct
. = Unknown (See comment above).....	527	0.94
1 = Got From a Friend (CAFREWHO=7 & CAFRESP2=22,43).....	83	0.15
2 = Not From a Friend (See comment above)	2077	3.69
3 = No PM Alc/Aged 21+/Pay (See comment above).....	53589	95.23

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

	Freq	Pct
. = Unknown (Otherwise).....	271	0.48
0 = No (CADRKMARJ=6,81,83,89,91,93,99).....	53340	94.78
1 = Yes (CADRKMARJ=1,5).....	2665	4.74

(CADRKCOCN)

CADRKCOCN2 Len : 1 RC-USED COCAINE WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise).....	53	0.09
0 = No (CADRKCOCN=6,81,83,89,91,93,99)	56098	99.68
1 = Yes (CADRKCOCN=1,5)	125	0.22

(CADRKHERN)

CADRKHERN2 Len : 1 RC-USED HEROIN WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise).....	7	0.01
0 = No (CADRKHERN=6,81,83,89,91,93,99)	56247	99.95
1 = Yes (CADRKHERN=1,5)	22	0.04

(CADRKHALL)

CADRKHALL2 Len : 1 RC-USED HALLUCINOGENS WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise).....	117	0.21
0 = No (CADRKHALL=6,81,83,89,91,93,99)	56127	99.74
1 = Yes (CADRKHALL=1,5)	32	0.06

(CADRKINHL)

CADRKINHL2 Len : 1 RC-USED INHALANTS WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise).....	72	0.13
0 = No (CADRKINHL=6,81,83,89,91,93,99)	56196	99.86
1 = Yes (CADRKINHL=1,5)	8	0.01

(CADRKMETH)

CADRKMETH2 Len : 1 RC-USED METHAMPHETAMINE WITH LAST ALCOHOL USE

	Freq	Pct
. = Unknown (Otherwise).....	37	0.07
0 = No (CADRKMETH=6,81,83,89,91,93,99)	56196	99.86
1 = Yes (CADRKMETH=1,5)	43	0.08

INTERVIEW INFORMATION

INTERVIEW INFORMATION

LANGVER	Len : 2 LANGUAGE VERSION		
1 = English.....		Freq	Pct
2 = Spanish		54143	96.21
		2133	3.79
QUARTER	Len : 1 QUARTER INDICATOR		
1 = Quarter 1.....		Freq	Pct
2 = Quarter 2.....		12919	22.96
3 = Quarter 3.....		14576	25.90
4 = Quarter 4.....		14324	25.45
		14457	25.69
GQTYPE2	Len : 1 TYPE OF GROUP QUARTER		
= Not a Group Quarter		Freq	Pct
C = College Dorm.....		55762	99.09
O = Other		403	0.72
		111	0.20

DEMOGRAPHICS

DEMOCRAPHICS

DEMOCRAPHICS

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 to be different than the age at the end of the questionnaire. The final age variable is determined using these two constituent age variables, in addition to the age calculated from the raw birthdate and the final edited interview date, the age entered in the questionnaire roster (if it exists), and the pre-interview screener age.

AGE2	Len : 2 RECODE - FINAL EDITED AGE	Freq	Pct
1 = Respondent is 12 years old		2039	3.62
2 = Respondent is 13 years old		2268	4.03
3 = Respondent is 14 years old		2278	4.05
4 = Respondent is 15 years old		2381	4.23
5 = Respondent is 16 years old		2400	4.26
6 = Respondent is 17 years old		2356	4.19
7 = Respondent is 18 years old		1730	3.07
8 = Respondent is 19 years old		1626	2.89
9 = Respondent is 20 years old		1636	2.91
10 = Respondent is 21 years old.....		1614	2.87
11 = Respondent is 22 or 23 years old		3555	6.32
12 = Respondent is 24 or 25 years old		3679	6.54
13 = Respondent is between 26 and 29 years old.....		3989	7.09
14 = Respondent is between 30 and 34 years old.....		4797	8.52
15 = Respondent is between 35 and 49 years old.....		11214	19.93
16 = Respondent is between 50 and 64 years old.....		4997	8.88
17 = Respondent is 65 years old or older		3717	6.60

How many times have you been married?

<i>(QD08)</i> NOMARR2	Len : 2 NUMBER OF TIMES MARRIED	Freq	Pct
1 = One time		18313	32.54
2 = Two or more times.....		4991	8.87
94 = DON'T KNOW		2	0.00
97 = REFUSED		20	0.04
98 = BLANK (NO ANSWER)		1	0.00
99 = LEGITIMATE SKIP.....		32949	58.55

Have you ever been in the United States Armed Forces?

<i>(QD09)</i> SERVICE	Len : 2 EVER BEEN IN THE US ARMED FORCES	Freq	Pct
1 = Yes.....		2558	4.55
2 = No.....		42331	75.22
85 = BAD DATA Logically assigned		21	0.04
99 = LEGITIMATE SKIP.....		11366	20.20

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?

<i>(QD10)</i> MILSTAT	Len : 2 CURRENT MILITARY STATUS	Freq	Pct
2 = In a reserves component.....		182	0.32
3 = Now separated/retired from reserves/active duty		2375	4.22
85 = BAD DATA Logically assigned		21	0.04
94 = DON'T KNOW		1	0.00
99 = LEGITIMATE SKIP.....		53697	95.42

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.

<i>(QD10A)</i> ACTDEVER	Len : 2 EVER ON ACTIVE DUTY IN US MILITARY/RESERV	Freq	Pct
1 = Yes.....		1974	3.51
2 = No.....		583	1.04
85 = BAD DATA Logically assigned		21	0.04
94 = DON'T KNOW		1	0.00
99 = LEGITIMATE SKIP.....		53697	95.42

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.

<i>(QD10B1)</i> ACTD2001	Len : 2 SEPTEMBER 2001 OR LATER	Freq	Pct
1 = Yes.....		682	1.21
2 = No (not entered).....		1288	2.29
85 = BAD DATA Logically assigned		21	0.04
94 = DON'T KNOW		1	0.00
98 = BLANK (NO ANSWER)		4	0.01
99 = LEGITIMATE SKIP.....		54280	96.45

<i>(QD10B2)</i> ACTD9001	Len : 2 AUG 1990 TO AUG 2001 (INCLUDING PERSIAN GULF WAR)	Freq	Pct
1 = Yes.....		520	0.92
2 = No (not entered).....		1450	2.58
85 = BAD DATA Logically assigned		21	0.04
94 = DON'T KNOW		1	0.00
98 = BLANK (NO ANSWER)		4	0.01
99 = LEGITIMATE SKIP.....		54280	96.45

<i>(QD10B3)</i> ACTD7590	Len : 2 MAY 1975 TO JULY 1990	Freq	Pct
1 = Yes.....		417	0.74
2 = No (not entered).....		1553	2.76
85 = BAD DATA Logically assigned		21	0.04
94 = DON'T KNOW		1	0.00
98 = BLANK (NO ANSWER)		4	0.01
99 = LEGITIMATE SKIP.....		54280	96.45

<i>(QD10B4)</i> ACTDVIET	Len : 2 VIETNAM ERA (MARCH 1961 TO APRIL 1975)	Freq	Pct
1 = Yes.....		547	0.97
2 = No (not entered).....		1423	2.53
85 = BAD DATA Logically assigned		22	0.04
94 = DON'T KNOW		1	0.00
98 = BLANK (NO ANSWER)		3	0.01
99 = LEGITIMATE SKIP.....		54280	96.45

<i>(QD10B5, QD10B6, QD10B7, QD10B8, QD10B9)</i> ACTDPRIV	Len : 2 ANY TIME BEFORE VIETNAM ERA (MARCH 1961)	Freq	Pct
1 = Yes.....		221	0.39
2 = No (not entered).....		1747	3.10
85 = BAD DATA Logically assigned		25	0.04
94 = DON'T KNOW		1	0.00
98 = BLANK (NO ANSWER)		2	0.00
99 = LEGITIMATE SKIP.....		54280	96.45

DEMOGRAPHICS

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	Freq	Pct
1 = YES			863	1.53
2 = NO			1108	1.97
85 = BAD DATA Logically assigned			21	0.04
94 = DON'T KNOW			3	0.01
98 = BLANK (NO ANSWER)			1	0.00
99 = LEGITIMATE SKIP.....			54280	96.45

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	Freq	Pct
1 = Excellent.....			14406	25.60
2 = Very good			21813	38.76
3 = Good			14571	25.89
4 = Fair			4653	8.27
5 = Poor			814	1.45
94 = DON'T KNOW			16	0.03
97 = REFUSED			3	0.01

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) MOVESINPYR2		Len : 3 # TIMES MOVED PAST 12 MONTHS- RECODED	Freq	Pct
0 = 0 time.....			38564	68.53
1 = One time			10322	18.34
2 = Two times			4097	7.28
3 = Three or more times.....			2089	3.71
985 = BAD DATA Logically assigned			40	0.07
994 = DON'T KNOW			692	1.23
997 = REFUSED			452	0.80
998 = BLANK (NO ANSWER).....			20	0.04

People are different in their sexual attraction to other people. Which statement best describes your feelings?

(QD62) SEXATTRACT		Len : 2 SEXUAL ATTRACTION	Freq	Pct
1 = I am only attracted to opposite sex.....			35859	63.72
2 = I am mostly attracted to opposite sex			2827	5.02
3 = I am equally attracted to males and females.....			1455	2.59
4 = I am mostly attracted to same sex			443	0.79
5 = I am only attracted to same sex			754	1.34
6 = I am not sure			649	1.15
85 = BAD DATA Logically assigned			7	0.01
94 = DON'T KNOW			143	0.25
97 = REFUSED			398	0.71
98 = BLANK (NO ANSWER)			19	0.03
99 = LEGITIMATE SKIP.....			13722	24.38

DEMOGRAPHICS

Which one of the following do you consider yourself to be?

<i>(QD63)</i> SEXIDENT	Len : 2 SEXUAL IDENTITY	Freq	Pct
1 = Heterosexual, that is, straight.....		38862	69.06
2 = Lesbian or Gay.....		951	1.69
3 = Bisexual		1989	3.53
85 = BAD DATA Logically assigned		7	0.01
94 = DON'T KNOW		256	0.45
97 = REFUSED		470	0.84
98 = BLANK (NO ANSWER)		19	0.03
99 = LEGITIMATE SKIP.....		13722	24.38

How well do you speak English?

<i>(QD55)</i> SPEAKENGL	Len : 2 HOW WELL SPEAK ENGLISH	Freq	Pct
1 = Very well		50033	88.91
2 = Well		4282	7.61
3 = Not well		1305	2.32
4 = Not at all		430	0.76
85 = BAD DATA Logically assigned		29	0.05
94 = DON'T KNOW		64	0.11
97 = REFUSED		113	0.20
98 = BLANK (NO ANSWER)		20	0.04

Are you deaf or do you have serious difficulty hearing?

<i>(QD56)</i> DIFFHEAR	Len : 2 SERIOUS DIFFICULTY HEARING	Freq	Pct
1 = Yes.....		1843	3.27
2 = No.....		54197	96.31
85 = BAD DATA Logically assigned		29	0.05
94 = DON'T KNOW		85	0.15
97 = REFUSED		102	0.18
98 = BLANK (NO ANSWER)		20	0.04

Are you blind or do you have serious difficulty seeing, even when wearing glasses?

<i>(QD57)</i> DIFFSEE	Len : 2 SERIOUS DIFFICULTY SEEING	Freq	Pct
1 = Yes.....		2343	4.16
2 = No.....		53705	95.43
85 = BAD DATA Logically assigned		29	0.05
94 = DON'T KNOW		81	0.14
97 = REFUSED		98	0.17
98 = BLANK (NO ANSWER)		20	0.04

Because of a physical, mental or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?

<i>(QD58)</i> DIFFTHINK	Len : 2 SERIOUS DIFFICULTY CONCENTRAT, REMEMBR, DECISION	Freq	Pct
1 = Yes.....		5796	10.30
2 = No.....		50072	88.98
85 = BAD DATA Logically assigned		29	0.05
94 = DON'T KNOW		216	0.38
97 = REFUSED		143	0.25
98 = BLANK (NO ANSWER)		20	0.04

DEMOGRAPHICS

Do you have serious difficulty walking or climbing stairs?

(QD59)

DIFFWALK

Len : 2 SERIOUS DIFFICULTY WALKING OR CLIMBING STAIRS

	Freq	Pct
1 = Yes.....	2622	4.66
2 = No.....	53422	94.93
85 = BAD DATA Logically assigned	29	0.05
94 = DON'T KNOW	84	0.15
97 = REFUSED	99	0.18
98 = BLANK (NO ANSWER)	20	0.04

Do you have difficulty dressing or bathing?

(QD60)

DIFFDRESS

Len : 2 SERIOUS DIFFICULTY DRESSING OR BATHING

	Freq	Pct
1 = Yes.....	856	1.52
2 = No.....	55194	98.08
85 = BAD DATA Logically assigned	29	0.05
94 = DON'T KNOW	72	0.13
97 = REFUSED	105	0.19
98 = BLANK (NO ANSWER)	20	0.04

Because of a physical, mental or emotional condition, do you have difficulty doing errands alone such as visiting a doctors' office or shopping?

(QD61)

DIFFERAND

Len : 2 DIFFICULTY DOING ERRANDS ALONE

	Freq	Pct
1 = Yes.....	2475	4.40
2 = No.....	46989	83.50
85 = BAD DATA Logically assigned	14	0.02
94 = DON'T KNOW	89	0.16
97 = REFUSED	105	0.19
98 = BLANK (NO ANSWER)	19	0.03
99 = LEGITIMATE SKIP.....	6585	11.70

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.

<i>(QD01)</i> IRSEX	Len : 1 IMPUTATION REVISED GENDER	Freq	Pct
	1 = Male.....	27037	48.04
	2 = Female	29239	51.96

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.

IRMARIT

IRMARIT	Len : 2 IMPUTATION REVISED MARITAL STATUS	Freq	Pct
	1 = Married	17655	31.37
	2 = Widowed.....	1199	2.13
	3 = Divorced or Separated	4467	7.94
	4 = Never Been Married.....	26370	46.86
	99 = LEGITIMATE SKIP Respondent is <= 14 years old	6585	11.70

IIMARIT	Len : 1 IMPUTATION INDICATOR MARITAL STATUS	Freq	Pct
	1 = Marital status from questionnaire.....	49681	88.28
	3 = Marital status statistically imputed.....	10	0.02
	9 = LEGITIMATE SKIP Respondent is <= 14 years old	6585	11.70

IREDUHIGHST2	Len : 2 EDUCATION - RECODED IMPUTATION REVISED	Freq	Pct
	1 = Fifth grade or less grade completed	1055	1.87
	2 = Sixth grade completed	2271	4.04
	3 = Seventh grade completed.....	2300	4.09
	4 = Eighth grade completed	2840	5.05
	5 = Ninth grade completed.....	3060	5.44
	6 = Tenth grade completed.....	3193	5.67
	7 = Eleventh or Twelfth grade completed, no diploma	4243	7.54
	8 = High school diploma/GED.....	11398	20.25
	9 = Some college credit, but no degree	10402	18.48
	10 = Associate's degree (for example, AA, AS).....	3910	6.95
	11 = College graduate or higher.....	11604	20.62

IIEDUHIGHST2	Len : 1 EDUCATION INDICATOR - IMPUTATION INDICATOR	Freq	Pct
	1 = Education from questionnaire	56241	99.94
	3 = Education statistically imputed	35	0.06

RECODED DEMOGRAPHICS

RECODED DEMOGRAPHICS

		Freq	Pct
<i>(AGE2)</i>	CATAGE	Len : 1 RC-AGE CATEGORY	
1 = 12-17 Years Old.....		13722	24.38
2 = 18-25 Years Old.....		13840	24.59
3 = 26-34 Years Old.....		8786	15.61
4 = 35 or Older.....		19928	35.41
<i>(AGE2)</i>	CATAG2	Len : 1 RC-AGE CATEGORY RECODE (3 LEVELS)	
1 = 12-17 Years Old.....		13722	24.38
2 = 18-25 Years Old.....		13840	24.59
3 = 26 or Older.....		28714	51.02
<i>(AGE2)</i>	CATAG3	Len : 1 RC-AGE CATEGORY RECODE (5 LEVELS)	
1 = 12-17 Years Old.....		13722	24.38
2 = 18-25 Years Old.....		13840	24.59
3 = 26-34 Years Old.....		8786	15.61
4 = 35-49 Years Old.....		11214	19.93
5 = 50 or Older.....		8714	15.48
<i>(AGE2)</i>	CATAG6	Len : 1 RC-AGE CATEGORY RECODE (6 LEVELS)	
1 = 12-17 Years Old.....		13722	24.38
2 = 18-25 Years Old.....		13840	24.59
3 = 26-34 Years Old.....		8786	15.61
4 = 35-49 Years Old.....		11214	19.93
5 = 50-64 Years Old.....		4997	8.88
6 = 65 or Older.....		3717	6.60
<i>(AGE2)</i>	CATAG7	Len : 1 RC-AGE CATEGORY RECODE (7 LEVELS)	
1 = 12-13 Years Old.....		4307	7.65
2 = 14-15 Years Old.....		4659	8.28
3 = 16-17 Years Old.....		4756	8.45
4 = 18-20 Years Old.....		4992	8.87
5 = 21-25 Years Old.....		8848	15.72
6 = 26-34 Years Old.....		8786	15.61
7 = 35 or Older.....		19928	35.41
<i>(AGE2)</i>	PREGAGE2	Len : 1 RC-PREGNANCY AGE CATEGORY RECODE	
1 = 15-17 Years Old.....		7137	12.68
2 = 18-25 Years Old.....		13840	24.59
3 = 26-44 Years Old.....		16286	28.94
4 = Otherwise (12-14, 45 or Older).....		19013	33.79
<i>(AGE2)</i>	DRVINAGE	Len : 1 RC-DUI AGE CATEGORY RECODE	
1 = 16-25 Years Old.....		18596	33.04
2 = 26 or Older.....		28714	51.02
3 = Otherwise (12-15 Years Old).....		8966	15.93

RECODED DEMOGRAPHICS

(AGE2)

DRVINDETAG

Len : 1 RC-DUI DETAILED AGE CATEGORY RECODE

	Freq	Pct
1 = 16-20 Years Old.....	9748	17.32
2 = 21-25 Years Old.....	8848	15.72
3 = 26 or Older.....	28714	51.02
4 = Otherwise (12-15 Years Old).....	8966	15.93

(CATAGE, IRSEX)

SEXAGE

Len : 1 RC-COMBINED GENDER BY AGE CATEGORY INDICATOR

	Freq	Pct
1 = Males Aged 12-17 (IRSEX=1 and CATAGE=1).....	7050	12.53
2 = Females Aged 12-17 (IRSEX=2 and CATAGE=1)	6672	11.86
3 = Males Aged 18-25 (IRSEX=1 and CATAGE=2).....	6704	11.91
4 = Females Aged 18-25 (IRSEX=2 and CATAGE=2)	7136	12.68
5 = Otherwise.....	28714	51.02

NEWRACE2

Len : 1 RC-RACE/HISPANICITY RECODE (7 LEVELS)

	Freq	Pct
1 = NonHisp White	33117	58.85
2 = NonHisp Black/Afr Am	7047	12.52
3 = NonHisp Native Am/AK Native	846	1.50
4 = NonHisp Native HI/Other Pac Isl	260	0.46
5 = NonHisp Asian	2631	4.68
6 = NonHisp more than one race.....	2159	3.84
7 = Hispanic	10216	18.15

(IRSEX, NEWRACE2)

SEXRACE

Len : 1 RC-COMBINED GENDER BY RACE INDICATOR

	Freq	Pct
1 = Male, White, Not Hisp (IRSEX=1 and NEWRACE2=1).....	16135	28.67
2 = Female, White, Not Hisp (IRSEX=2 and NEWRACE2=1)	16982	30.18
3 = Male, Black, Not Hisp (IRSEX=1 and NEWRACE2=2).....	3247	5.77
4 = Female, Black, Not Hisp (IRSEX=2 and NEWRACE2=2).....	3800	6.75
5 = Male, Hispanic (IRSEX=1 and NEWRACE2=7).....	4830	8.58
6 = Female, Hispanic (IRSEX=2 and NEWRACE2=7).....	5386	9.57
7 = Male or Female, Other Races (Otherwise)	5896	10.48

(IREDUHIGHST2)

EDUHIGHCAT

Len : 1 RC-EDUCATION CATEGORIES

	Freq	Pct
1 = Less high school (IREDUHIGHST2=1-7 & AGE2=7-17).....	5395	9.59
2 = High school grad (IREDUHIGHST2=8 & AGE2=7-17)	11269	20.02
3 = Some coll/Assoc Dg (IREDUHIGHST2=9-10 & AGE2=7-17).....	14288	25.39
4 = College graduate (IREDUHIGHST2=11 & AGE2=7-17).....	11602	20.62
5 = 12 to 17 year olds (AGE2=1-6).....	13722	24.38

(HEALTH)

HEALTH2

Len : 1 RC-OVERALL HEALTH RECODE

	Freq	Pct
. = Unknown (Otherwise).....	19	0.03
1 = Excellent (HEALTH=1)	14406	25.60
2 = Very Good (HEALTH=2).....	21813	38.76
3 = Good (HEALTH=3).....	14571	25.89
4 = Fair/Poor (HEALTH=4,5).....	5467	9.71

EDUCATION

EDUCATION

NOTE: EDUSCHLGO takes into account information from follow-up probes if respondents originally reported that they were not enrolled in school. Based on these probes, respondents were coded as yes (i.e., enrolled) if they were on break from school and intended to return to school once their break was over. EDUSCHLGO was assigned a code of 11 if the respondent reported currently being enrolled but there was uncertainty about the respondent's school enrollment status.

The next questions are about school. By 'school', we mean elementary school, junior high or middle school, high school, or a college or university. Please include home schooling as well. Do you go to school?

If you are on a holiday or break from school, such as spring break or summer vacation, but plan to return when the break is over, please answer yes.

(QD17, QD17A, QD17B)

EDUSCHLGO Len : 2 NOW GOING TO SCHOOL

	Freq	Pct
1 = Yes.....	19650	34.92
2 = No.....	35974	63.92
11 = Yes (EDUSKIPMO = 30)	35	0.06
85 = BAD DATA Logically assigned	26	0.05
94 = DON'T KNOW	299	0.53
97 = REFUSED	273	0.49
98 = BLANK (NO ANSWER)	19	0.03

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)

EDUSCHGRD2 Len : 2 WHAT GRADE IN NOW/WILL BE IN

	Freq	Pct
1 = 5th Grade or lower	57	0.10
2 = 6th Grade	623	1.11
3 = 7th Grade	1847	3.28
4 = 8th Grade	1982	3.52
5 = 9th Grade	2192	3.90
6 = 10th Grade	2083	3.70
7 = 11th Grade	2182	3.88
8 = 12th Grade	1880	3.34
9 = College or university/1st year	1775	3.15
10 = College or university/2nd Year, 3rd year	2456	4.36
11 = College or university/4th Year, 5th or higher year	2058	3.66
98 = BLANK (NO ANSWER)	1167	2.07
99 = LEGITIMATE SKIP.....	35974	63.92

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

	Freq	Pct
1 = FULL-TIME	16574	29.45
2 = PART-TIME.....	2514	4.47
85 = BAD DATA Logically assigned	5	0.01
94 = DON'T KNOW	364	0.65
97 = REFUSED	233	0.41
98 = BLANK (NO ANSWER)	612	1.09
99 = LEGITIMATE SKIP.....	35974	63.92

EDUCATION

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

	Freq	Pct
RANGE = 1 - 30.....	5964	10.60
0 = None	7847	13.94
85 = BAD DATA Logically assigned	6	0.01
90 = SCHOOL NOT IN SESSION	2233	3.97
94 = DON'T KNOW	479	0.85
97 = REFUSED	50	0.09
98 = BLANK (NO ANSWER)	1209	2.15
99 = LEGITIMATE SKIP.....	38488	68.39

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

	Freq	Pct
1 = 0 days.....	113	0.20
2 = 1 day	44	0.08
3 = 2 days.....	43	0.08
4 = 3 to 5 days.....	88	0.16
5 = 6 or more days	48	0.09
6 = School was not in session during the past 30 days	25	0.04
94 = DON'T KNOW	148	0.26
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	1215	2.16
99 = LEGITIMATE SKIP.....	54532	96.90

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)

	Freq	Pct
RANGE = 0 - 30.....	14147	25.14
90 = SCHOOL NOT IN SESSION	2258	4.01
94 = DON'T KNOW	148	0.26
97 = REFUSED	20	0.04
98 = BLANK (NO ANSWER)	1215	2.16
99 = LEGITIMATE SKIP.....	38488	68.39

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

	Freq	Pct
RANGE = 1 - 30	3157	5.61
0 = None	10856	19.29
85 = BAD DATA Logically assigned	6	0.01
89 = LEGITIMATE SKIP Logically assigned	25	0.04
94 = DON'T KNOW	244	0.43
97 = REFUSED	58	0.10
98 = BLANK (NO ANSWER)	1209	2.15
99 = LEGITIMATE SKIP.....	40721	72.36

EDUCATION

NOTE: For consistency with planned changes to the 2019 questionnaire, values from question QD21DKRE were replaced with a code of 89 in EDUSKPEST if respondents reported in QD20DKRE that school was not in session in the past 30 days (QD20DKRE = 6). EDUSKPEST was assigned a code of 99 if QD21DKRE had been skipped when QD20DKRE = 6. EDUSKPEST was assigned a code of 85 if respondents had not reported in previous questions that school was not in session, but they reported that school was not in session in QD21DKRE (QD21DKRE = 6).

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	Freq	Pct
1 = 0 days.....	96	0.17	
2 = 1 day	17	0.03	
3 = 2 days.....	14	0.02	
4 = 3 to 5 days.....	15	0.03	
5 = 6 or more days	14	0.02	
85 = BAD DATA Logically assigned	4	0.01	
89 = LEGITIMATE SKIP Logically assigned	10	0.02	
94 = DON'T KNOW	109	0.19	
97 = REFUSED	33	0.06	
98 = BLANK (NO ANSWER)	1215	2.16	
99 = LEGITIMATE SKIP.....	54749	97.29	

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)	Freq	Pct
RANGE = 0 - 30.....	14169	25.18	
85 = BAD DATA Logically assigned	4	0.01	
89 = LEGITIMATE SKIP Logically assigned	25	0.04	
94 = DON'T KNOW	109	0.19	
97 = REFUSED	33	0.06	
98 = BLANK (NO ANSWER)	1215	2.16	
99 = LEGITIMATE SKIP.....	40721	72.36	

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) MILTFAMLY	Len : 2 ANY IMMEDIATE FAMILY CURRENTLY IN US MILITARY	Freq	Pct
1 = Yes.....	5587	9.93	
2 = No.....	49646	88.22	
85 = BAD DATA Logically assigned	79	0.14	
94 = DON'T KNOW	508	0.90	
97 = REFUSED	436	0.77	
98 = BLANK (NO ANSWER)	20	0.04	

EDUCATION

(QD10E1, QD10E2)

MILTSPPAR Len : 2 SPOUSE OR PARTNER IN MILITARY

	Freq	Pct
1 = Yes.....	1184	2.10
2 = No.....	3084	5.48
85 = BAD DATA Logically assigned	55	0.10
94 = DON'T KNOW	703	1.25
97 = REFUSED	552	0.98
98 = BLANK (NO ANSWER)	1052	1.87
99 = LEGITIMATE SKIP.....	49646	88.22

(QD10E3, QD10E4)

MILTPARNT Len : 2 FATHER OR MOTHER IN MILITARY

	Freq	Pct
1 = Yes.....	949	1.69
2 = No.....	3312	5.89
85 = BAD DATA Logically assigned	88	0.16
94 = DON'T KNOW	703	1.25
97 = REFUSED	552	0.98
98 = BLANK (NO ANSWER)	1026	1.82
99 = LEGITIMATE SKIP.....	49646	88.22

(QD10E5, QD10E6)

MILTCHLDR Len : 2 SON OR DAUGHTER IN MILITARY

	Freq	Pct
1 = Yes.....	585	1.04
2 = No.....	3661	6.51
85 = BAD DATA Logically assigned	105	0.19
94 = DON'T KNOW	703	1.25
97 = REFUSED	552	0.98
98 = BLANK (NO ANSWER)	1024	1.82
99 = LEGITIMATE SKIP.....	49646	88.22

(QD10E7, QD10E8)

MILTSIBLN Len : 2 SISTER OR BROTHER IN MILITARY

	Freq	Pct
1 = Yes.....	1861	3.31
2 = No.....	2407	4.28
85 = BAD DATA Logically assigned	50	0.09
94 = DON'T KNOW	703	1.25
97 = REFUSED	552	0.98
98 = BLANK (NO ANSWER)	1057	1.88
99 = LEGITIMATE SKIP.....	49646	88.22

RECODED EDUCATION

RECODED EDUCATION

NOTE: Certain source variables that were used to create recoded variables have valid values that might not have been reported or assigned for the current survey year. However, these values have been included in the general specifications in the codebook on how the recoded variables were created. See additional details about this issue in the Organization of the Data File section of this codebook introduction.

NOTE: The following NSDUH college enrollment variables, COLLENRLFT and COLLENRLST, were revised during the 2016 NSDUH due to questionnaire changes impacting the source variables. COLLENRLFT and COLLENRLST are available starting with the 2016 NSDUH and are considered comparable with the 2015 versions, COLLENRFT and COLLENRST.

A respondent was defined as a full-time college student if they were aged 18 to 22, enrolled in school (EDUSCHLGO =1, 3, 5, 11), enrolled at the college level (EDUSCHGRD2=9-11), and a full-time student (EDUFULPAR=1). Respondents in the category "Other Persons Aged 18-22" include those not enrolled in school, enrolled in college part-time, enrolled in other grades either full or part-time, or enrolled with no other information available. Respondents aged 18-22 who reported don't know, refused, or blank to being enrolled in school (EDUSCHLGO= 94, 97, 98), their school enrollment level (EDUSCHGRD2=98) and their full or part time status (EDUFULPAR=94, 97, 98) are defined as system missing.

(AGE2, EDUFULPAR, EDUSCHGRD2, EDUSCHLGO)

COLLENRLFT Len : 1 RC-COLLEGE ENROLLMENT-FULL TIME

	Freq	Pct
. = Unknwn Enrollment, Aged 18-22 (See comment above).....	63	0.11
1 = Full Time College Student Aged 18-22 (See comment above)	2873	5.11
2 = Other Persons Aged 18-22 (See comment above).....	5365	9.53
3 = Persons Aged 12-17, 23 or Older.....	47975	85.25

A respondent was defined as a full or part-time college student if they were aged 18 to 22, enrolled in school (EDUSCHLGO=1, 3, 5, 11), enrolled at the college level (EDUSCHGRD2=9-11), and either a full-time student (EDUFULPAR=1) or part-time (EDUFULPAR=2) student. Respondents aged 18-22 who reported don't know, refused, or blank to being enrolled in school (EDUSCHLGO=94, 97, 98), their school enrollment level (EDUSCHGRD2=98), and their full or part time status (EDUFULPAR=94, 97, 98) are defined as system missing. Otherwise, a respondent was defined as not enrolled in college (EDUSCHLGO=2, 4) or in the category "Other Persons Aged 18-22" (enrolled in other grades either full or part-time, or enrolled with no other information available).

(AGE2, EDUFULPAR, EDUSCHGRD2, EDUSCHLGO)

COLLENRLST Len : 1 RC-COLLEGE ENROLLMENT

	Freq	Pct
. = Unknwn Enrollment, Aged 18-22 (See comment above).....	63	0.11
1 = Full Time College Student Aged 18-22 (See comment above)	2873	5.11
2 = Part Time College Student Aged 18-22 (See comment above)	692	1.23
3 = Not Enrolled Aged 18-22 (See comment above).....	3757	6.68
4 = Other Persons Aged 18-22 (See comment above).....	916	1.63
5 = Persons Aged 12-17, 23 or Older.....	47975	85.25

EMPLOYMENT

EMPLOYMENT

(WRK35WKUS, WRKDPSTWK, WRKDPSTYR, WRKEFFORT, WRKRSNJOB, WRKRSNNOT)
WRKSTATWK2 Len : 2 WORK SITUATION IN PAST WEEK - RECODE

	Freq	Pct
1 = Worked at full-time job, past week	21023	37.36
2 = Worked at part time job, past week.....	7040	12.51
3 = Has job or volunteer worker, did not work past wk	2929	5.20
4 = Unemployed/on layoff, looking for work.....	2727	4.85
5 = Disabled.....	1565	2.78
6 = Keeping house full-time.....	1956	3.48
7 = In school/training.....	3458	6.14
8 = Retired	3077	5.47
9 = Does not have a job, some other reason	5375	9.55
98 = BLANK (NO ANSWER)	541	0.96
99 = LEGITIMATE SKIP.....	6585	11.70

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

	Freq	Pct
1 = Yes.....	28144	50.01
2 = No.....	21006	37.33
4 = No LOGICALLY ASSIGNED	64	0.11
85 = BAD DATA Logically assigned	25	0.04
94 = DON'T KNOW	136	0.24
97 = REFUSED	297	0.53
98 = BLANK (NO ANSWER)	19	0.03
99 = LEGITIMATE SKIP.....	6585	11.70

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

	Freq	Pct
1 = Yes.....	2971	5.28
2 = No.....	17957	31.91
4 = No LOGICALLY ASSIGNED	64	0.11
85 = BAD DATA Logically assigned	15	0.03
94 = DON'T KNOW	36	0.06
97 = REFUSED	339	0.60
98 = BLANK (NO ANSWER)	165	0.29
99 = LEGITIMATE SKIP.....	34729	61.71

How many hours did you work last week at all jobs or businesses?

(QD28)
WRKDHRSWK2 Len : 3 HOW MANY HOURS WORKED LAST WEEK

	Freq	Pct
RANGE = 1 - 60	26861	47.73
61 = 61 or more.....	1062	1.89
985 = BAD DATA Logically assigned	10	0.02
994 = DON'T KNOW	156	0.28
997 = REFUSED	362	0.64
998 = BLANK (NO ANSWER).....	170	0.30
999 = LEGITIMATE SKIP.....	27655	49.14

EMPLOYMENT

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

	Freq	Pct
1 = Yes.....	22572	40.11
2 = No.....	8452	15.02
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	52	0.09
97 = REFUSED	378	0.67
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	24606	43.72

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

	Freq	Pct
1 = On vacation/sick/furlough/strike/oth temp absence.....	1002	1.78
2 = On layoff and not looking for work	82	0.15
3 = On layoff and looking for work	119	0.21
4 = Waiting to report to a new job	133	0.24
5 = Self-employed and did not have business last week.....	297	0.53
6 = Going to school/training	412	0.73
7 = Some other reason.....	884	1.57
994 = DON'T KNOW	22	0.04
997 = REFUSED	359	0.64
998 = BLANK (NO ANSWER).....	194	0.34
999 = LEGITIMATE SKIP.....	52772	93.77

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

	Freq	Pct
1 = Looking for work.....	3503	6.22
2 = On layoff and not looking for work	506	0.90
3 = Keeping house or caring for children full time.....	1958	3.48
4 = Going to school/training	3463	6.15
5 = Retired	3078	5.47
6 = Disabled for work	1566	2.78
7 = Didn't want a job.....	1128	2.00
8 = Some other reason.....	2495	4.43
985 = BAD DATA Logically assigned	15	0.03
994 = DON'T KNOW	153	0.27
997 = REFUSED	482	0.86
998 = BLANK (NO ANSWER).....	229	0.41
999 = LEGITIMATE SKIP.....	37700	66.99

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

	Freq	Pct
1 = Yes.....	2605	4.63
2 = No.....	888	1.58
94 = DON'T KNOW	5	0.01
97 = REFUSED	503	0.89
98 = BLANK (NO ANSWER)	395	0.70
99 = LEGITIMATE SKIP.....	51880	92.19

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

	Freq	Pct
1 = Yes.....	5173	9.19
2 = No.....	12883	22.89
85 = BAD DATA Logically assigned	15	0.03
94 = DON'T KNOW	145	0.26
97 = REFUSED	331	0.59
98 = BLANK (NO ANSWER)	29	0.05
99 = LEGITIMATE SKIP.....	37700	66.99

Have you been self-employed at any time during the past 12 months?

(QD34)

WRKSELFEM

Len : 2 PAST 12 MOS, SELF EMPLOYED

	Freq	Pct
1 = Yes.....	5538	9.84
2 = No.....	30333	53.90
5 = Yes LOGICALLY ASSIGNED (from skip pattern)	297	0.53
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	76	0.14
97 = REFUSED	375	0.67
98 = BLANK (NO ANSWER)	179	0.32
99 = LEGITIMATE SKIP.....	19468	34.59

How many different employers, including yourself, have you had in the past 12 months?

(QD35, QD36)

WRKNUMJOB2

Len : 2 PAST 12 MOS, HOW MANY EMPLOYERS

	Freq	Pct
1 = One	24485	43.51
2 = Two.....	7871	13.99
3 = Three.....	2208	3.92
4 = Four or more	1233	2.19
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	318	0.57
97 = REFUSED	504	0.90
98 = BLANK (NO ANSWER)	179	0.32
99 = LEGITIMATE SKIP.....	19468	34.59

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

	Freq	Pct
1 = Yes.....	5957	10.59
2 = No.....	25061	44.53
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	51	0.09
97 = REFUSED	387	0.69
98 = BLANK (NO ANSWER)	190	0.34
99 = LEGITIMATE SKIP.....	24620	43.75

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

	Freq	Pct
RANGE = 1 - 52	5595	9.94
85 = BAD DATA Logically assigned	24	0.04
94 = DON'T KNOW	290	0.52
97 = REFUSED	437	0.78
98 = BLANK (NO ANSWER)	249	0.44
99 = LEGITIMATE SKIP.....	49681	88.28

EMPLOYMENT

In what year did you last work at a job or business?

(QD39A)

WRKLASTYR2

Len : 4 WHAT YEAR LAST WORKED

	Freq	Pct
RANGE = 1979 - 2017	11720	20.83
1978 = 1978 or earlier.....	108	0.19
9985 = BAD DATA Logically assigned	26	0.05
9989 = LEGITIMATE SKIP Logically assigned	5	0.01
9991 = NEVER WORKED AT A JOB OR BUSINESS.....	5420	9.63
9994 = DONT KNOW	499	0.89
9997 = REFUSED	277	0.49
9998 = BLANK (NO ANSWER).....	526	0.93
9999 = LEGITIMATE SKIP.....	37695	66.98

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

	Freq	Pct
RANGE = 1 - 30	8940	15.89
0 = None	21746	38.64
85 = BAD DATA Logically assigned	65	0.12
94 = DON'T KNOW	264	0.47
97 = REFUSED	449	0.80
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	24606	43.72

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

	Freq	Pct
RANGE = 1 - 30	4264	7.58
0 = None	26467	47.03
85 = BAD DATA Logically assigned	19	0.03
94 = DON'T KNOW	240	0.43
97 = REFUSED	474	0.84
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	24606	43.72

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

	Freq	Pct
1 = Yes.....	23528	41.81
2 = No.....	6671	11.85
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	848	1.51
97 = REFUSED	407	0.72
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	24606	43.72

EMPLOYMENT

Does this policy cover only alcohol, only drugs, or both alcohol and drugs?

(QD44)

WRKDrgGalB

Len : 2 DID POLICY COVER ALCOHOL, DRUGS, OR BOTH

	Freq	Pct
1 = Only alcohol	283	0.50
2 = Only drugs	1106	1.97
3 = Both alcohol and drugs	21868	38.86
85 = BAD DATA Logically assigned	7	0.01
94 = DON'T KNOW	259	0.46
97 = REFUSED	419	0.74
98 = BLANK (NO ANSWER)	1057	1.88
99 = LEGITIMATE SKIP.....	31277	55.58

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

	Freq	Pct
1 = Yes.....	10953	19.46
2 = No.....	19724	35.05
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	355	0.63
97 = REFUSED	422	0.75
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	24606	43.72

Through your workplace, is there access to any type of employee assistance program or other type of counseling program for employees who have alcohol or drug-related problems?

(QD46)

WRKDrgHlp

Len : 2 ANY ASSISTANCE PROGRAM OFFERED THROUGH WRK

	Freq	Pct
1 = Yes.....	13570	24.11
2 = No.....	15287	27.16
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	2151	3.82
97 = REFUSED	446	0.79
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	24606	43.72

Does your workplace ever test its employees for alcohol use?

(QD47)

WRktstalc

Len : 2 WORKPLACE TESTS FOR ALCOHOL USAGE

	Freq	Pct
1 = Yes.....	8693	15.45
2 = No.....	21115	37.52
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	1214	2.16
97 = REFUSED	432	0.77
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	24606	43.72

Does your workplace ever test its employees for drug use?

(QD48)

WRktstdrg

Len : 2 WORKPLACE TESTS FOR DRUG USAGE

	Freq	Pct
1 = Yes.....	14412	25.61
2 = No.....	15581	27.69
85 = BAD DATA Logically assigned	10	0.02
94 = DON'T KNOW	1033	1.84
97 = REFUSED	428	0.76
98 = BLANK (NO ANSWER)	206	0.37
99 = LEGITIMATE SKIP.....	24606	43.72

EMPLOYMENT

Does your workplace test its employees for drug or alcohol use as part of the hiring process?

<i>(QD49)</i> WRKTSTHIR	Len : 2 TEST FOR DRUG/ALC AS HIRING PROCESS	Freq	Pct
1 = Yes.....		12484	22.18
2 = No.....		1973	3.51
85 = BAD DATA Logically assigned		5	0.01
94 = DON'T KNOW		97	0.17
97 = REFUSED		426	0.76
98 = BLANK (NO ANSWER)		1268	2.25
99 = LEGITIMATE SKIP.....		40023	71.12

Does your workplace test its employees for drug or alcohol use on a random basis?

<i>(QD50)</i> WRKTSTRDM	Len : 2 TEST ON RANDOM BASIS	Freq	Pct
1 = Yes.....		8651	15.37
2 = No.....		5527	9.82
85 = BAD DATA Logically assigned		5	0.01
94 = DON'T KNOW		370	0.66
97 = REFUSED		432	0.77
98 = BLANK (NO ANSWER)		1268	2.25
99 = LEGITIMATE SKIP.....		40023	71.12

According to the policy at your workplace, what happens to an employee the first time he or she tests positive for illicit drugs?

<i>(QD51)</i> WRKTSTIST	Len : 2 WHAT HAPPENS FIRST TIME CAUGHT	Freq	Pct
1 = Handled on indiv basis/policy does not spec what		3894	6.92
2 = Employee is fired.....		6128	10.89
3 = Employee is referred for treatment or counseling		2207	3.92
4 = Nothing happens		68	0.12
5 = Something else happens.....		467	0.83
85 = BAD DATA Logically assigned		5	0.01
94 = DON'T KNOW		1738	3.09
97 = REFUSED		478	0.85
98 = BLANK (NO ANSWER)		1268	2.25
99 = LEGITIMATE SKIP.....		40023	71.12

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?

<i>(QD52)</i> WRKOKPREH	Len : 2 WOULD YOU WORK FOR EMP DOES DRUG TEST PRE-HIRE	Freq	Pct
1 = More likely		11018	19.58
2 = Less likely.....		3112	5.53
3 = Would it make no difference to you.....		16657	29.60
85 = BAD DATA Logically assigned		10	0.02
94 = DON'T KNOW		220	0.39
97 = REFUSED		447	0.79
98 = BLANK (NO ANSWER)		206	0.37
99 = LEGITIMATE SKIP.....		24606	43.72

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?

<i>(QD53)</i> WRKOKRAND	Len : 2 WOULD YOU WORK FOR EMP DOES DRUG/ALC TEST RANDOMLY	Freq	Pct
1 = More likely		9464	16.82
2 = Less likely.....		4947	8.79
3 = Would make no difference.....		16384	29.11
85 = BAD DATA Logically assigned		10	0.02
94 = DON'T KNOW		218	0.39
97 = REFUSED		441	0.78
98 = BLANK (NO ANSWER)		206	0.37
99 = LEGITIMATE SKIP.....		24606	43.72

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.

(WRKSTATWK2)	Len : 2	EMPLOYMENT STATUS - IMPUTATION REVISED	Freq	Pct
IRWRKSTAT		1 = Employed full time	22744	40.42
		2 = Employed part time.....	8474	15.06
		3 = Unemployed	3371	5.99
		4 = Other (incl. not in labor force)	15102	26.84
		99 = 12-14 year olds	6585	11.70

(WRKSTATWK2)	Len : 1	EMPLOYMENT STATUS - IMPUTATION INDICATOR	Freq	Pct
IWRKSTAT		1 = Employment status from questionnaire.....	49070	87.20
		3 = Employment statistically imputed.....	621	1.10
		9 = 12-14 years old	6585	11.70

(WRKSTATWK2)	Len : 1	EMPLOYMENT STATUS - DETAILED IMPUTATION INDICATOR	Freq	Pct
I2WRKSTAT		1 = Employment status from questionnaire.....	49070	87.20
		3 = Emp. statistically imputed (unrestricted).....	532	0.95
		4 = Emp. stat. imp. (restr. to full-time or part-time).....	89	0.16
		9 = 12-14 years old	6585	11.70

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.

(AGE2, IRWRKSTAT)	Len : 2	EMPLOYMENT STATUS 18+ - IMPUTATION REVISED	Freq	Pct
IRWRKSTAT18		1 = Employed full time	22354	39.72
		2 = Employed part time.....	6612	11.75
		3 = Unemployed	2560	4.55
		4 = Other (incl. not in labor force)	11028	19.60
		99 = 12-17 year olds	13722	24.38

(AGE2, IWRKSTAT)	Len : 1	EMPLOYMENT STATUS 18+ - IMPUTATION INDICATOR	Freq	Pct
IWRKSTAT18		1 = Employment status from questionnaire.....	42047	74.72
		3 = Employment statistically imputed.....	507	0.90
		9 = 12-17 years old	13722	24.38

(AGE2, II2WRKSTAT)	Len : 1	EMPLOYMENT STATUS 18+ - DETAILED IMPUTATION INDICATOR	Freq	Pct
II2WRKST18		1 = Employment status from questionnaire.....	42047	74.72
		3 = Emp. statistically imputed (unrestricted).....	435	0.77
		4 = Emp. stat. imp. (restr. to full-time or part-time).....	72	0.13
		9 = 12-17 years old	13722	24.38

HOUSEHOLD COMPOSITION (ROSTER)

HOUSEHOLD COMPOSITION (ROSTER)

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.

EDFAM18	Len : 2 RC-EDITED INDICATOR: FAMILY IN HH 18 OR OLDER	Freq	Pct
	0 = R has other family members >=18	47195	83.86
	1 = R does not have other family members >=18.....	9037	16.06
	98 = UNKNOWN	44	0.08

(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)

IMOTHER	Len : 1 RC-MOTHER IN HH	Freq	Pct
	1 = R is 12-17, mother in hh	12480	22.18
	2 = R is 12-17, no mother in hh.....	1237	2.20
	3 = R is 12-17, don't know whether mother is in hh.....	5	0.01
	4 = R is 18 or older	42554	75.62

(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)

IFATHER	Len : 1 RC-FATHER IN HH	Freq	Pct
	1 = R is 12-17, father in hh	9831	17.47
	2 = R is 12-17, no father in hh	3886	6.91
	3 = R is 12-17, don't know whether father is in hh.....	5	0.01
	4 = R is 18 or older	42554	75.62

NRCH17_2	Len : 1 RECODED # R's CHILDREN < 18 IN HOUSEHOLD	Freq	Pct
	RANGE = 0 - 2	53017	94.21
	. = Missing	58	0.10
	3 = 3 or more.....	3201	5.69

IRHHSIZ2	Len : 1 RECODE - IMPUTATION-REVISED # PERSONS IN HH	Freq	Pct
	1 = One person in household.....	4465	7.93
	2 = Two people in household.....	12738	22.63
	3 = Three people in household.....	12387	22.01
	4 = Four people in household.....	13407	23.82
	5 = Five people in household	7615	13.53
	6 = 6 or more people in household	5664	10.06

IIHHSIZ2	Len : 1 IRHHSIZ2-IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	56240	99.94
	3 = Statistically imputed data.....	36	0.06

IRKI17_2	Len : 1 RECODE - IMPUTATION-REVISED # KIDS AGED<18 IN HH	Freq	Pct
	1 = No children under 18	23770	42.24
	2 = One child under 18.....	12586	22.36
	3 = Two children under 18.....	11376	20.21
	4 = Three or more children under 18.....	8544	15.18

IIKI17_2	Len : 1 IRKI17_2-IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	56191	99.85
	2 = Logically assigned data.....	3	0.01
	3 = Statistically imputed data.....	82	0.15

HOUSEHOLD COMPOSITION (ROSTER)

	Len : 1 REC - IMPUTATION-REVISED # OF PER IN HH AGED>=65	Freq	Pct
1 = No people 65 or older in household	48908	86.91	
2 = One person 65 or older in household	4785	8.50	
3 = Two or more people 65 or older in household.....	2583	4.59	
IHH65_2	Len : 1 IRHH65_2-IMPUTATION INDICATOR	Freq	Pct
1 = Questionnaire data	56176	99.82	
2 = Logically assigned data.....	22	0.04	
3 = Statistically imputed data.....	78	0.14	

PROXY INFORMATION

PROXY INFORMATION

PRXRETRY was created starting in 2014 and indicates whether respondents younger than 18 selected another proxy if their previously selected proxy was unavailable.

(QP03A) PRXRETRY	Len : 2 SELECTED PROXY UNAVAILABLE, OTHER PROXY AVAILABLE?	Freq	Pct
2 = No.....	724	1.29	
94 = DON'T KNOW	15	0.03	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	51	0.09	
99 = LEGITIMATE SKIP.....	55482	98.59	

(HASJOIN) PRXYDATA	Len : 2 IS PROXY ANSWERING INSURANCE/INCOME QS	Freq	Pct
1 = Yes.....	16308	28.98	
2 = No.....	48	0.09	
94 = DON'T KNOW	15	0.03	
97 = REFUSED	4	0.01	
98 = BLANK (NO ANSWER)	51	0.09	
99 = LEGITIMATE SKIP (Respondent answering)	39850	70.81	

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

	Freq	Pct
1 = Yes.....	4735	8.41
2 = No.....	51318	91.19
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	160	0.28
97 = REFUSED	33	0.06
98 = BLANK (NO ANSWER)	24	0.04

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

	Freq	Pct
1 = Yes.....	13126	23.32
2 = No.....	42712	75.90
85 = BAD DATA Logically assigned	54	0.10
94 = DON'T KNOW	318	0.57
97 = REFUSED	42	0.07
98 = BLANK (NO ANSWER)	24	0.04

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

	Freq	Pct
1 = Yes.....	2250	4.00
2 = No.....	53889	95.76
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	78	0.14
97 = REFUSED	29	0.05
98 = BLANK (NO ANSWER)	24	0.04

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

	Freq	Pct
1 = Yes.....	34714	61.69
2 = No.....	21229	37.72
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	262	0.47
97 = REFUSED	41	0.07
98 = BLANK (NO ANSWER)	24	0.04

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

	Freq	Pct
1 = Yes.....	30731	54.61
2 = No.....	3906	6.94
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	72	0.13
97 = REFUSED	46	0.08
98 = BLANK (NO ANSWER)	289	0.51
99 = LEGITIMATE SKIP (PRVHLTIN = 2)	21229	37.72

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

	Freq	Pct
1 = Yes.....	15487	27.52
2 = No.....	3928	6.98
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	15250	27.10
97 = REFUSED	89	0.16
98 = BLANK (NO ANSWER)	290	0.52
99 = LEGITIMATE SKIP (PRVHLTIN = 2)	21229	37.72

Drug abuse?

(QHI09)

HLTINDRG

Len : 2 DRUG ABUSE

	Freq	Pct
1 = Yes.....	15489	27.52
2 = No.....	4123	7.33
85 = BAD DATA Logically assigned	3	0.01
94 = DON'T KNOW	15049	26.74
97 = REFUSED	93	0.17
98 = BLANK (NO ANSWER)	290	0.52
99 = LEGITIMATE SKIP (PRVHLTIN = 2)	21229	37.72

HEALTH INSURANCE

Mental or emotional problems?

(QHII0)	Len : 2 MENTAL OR EMOTIONAL DIFFICULTIES	Freq	Pct
1 = Yes.....	23263	41.34	
2 = No.....	2840	5.05	
85 = BAD DATA Logically assigned	3	0.01	
94 = DON'T KNOW	8577	15.24	
97 = REFUSED	74	0.13	
98 = BLANK (NO ANSWER)	290	0.52	
99 = LEGITIMATE SKIP (PRVHLTIN = 2)	21229	37.72	

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?

(QHII1)	Len : 2 COVERED BY HEALTH INSUR (NOT OTHERWISE SPECIFIED)	Freq	Pct
1 = Yes.....	1419	2.52	
2 = No.....	5180	9.20	
94 = DON'T KNOW	36	0.06	
98 = BLANK (NO ANSWER)	24	0.04	
99 = LEGITIMATE SKIP.....	49617	88.17	

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?

(QHII3)	Len : 2 ANYTIME DID NOT HAVE HEALTH INS/COVER PAST 12 MOS	Freq	Pct
1 = Yes.....	3140	5.58	
2 = No.....	47422	84.27	
85 = BAD DATA Logically assigned	19	0.03	
94 = DON'T KNOW	85	0.15	
97 = REFUSED	47	0.08	
98 = BLANK (NO ANSWER)	383	0.68	
99 = LEGITIMATE SKIP.....	5180	9.20	

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?

(QHII4)	Len : 2 PAST 12 MOS, HOW MANY MOS W/O COVERAGE	Freq	Pct
RANGE = 1 - 12	3118	5.54	
85 = BAD DATA Logically assigned	1	0.00	
94 = DON'T KNOW	22	0.04	
97 = REFUSED	47	0.08	
98 = BLANK (NO ANSWER)	486	0.86	
99 = LEGITIMATE SKIP.....	52602	93.47	

About how long has it been since (SAMPLE MEMBER) last had any kind of health coverage?

(QHII5)	Len : 2 TIME SINCE LAST HAD HEALTH CARE COVERAGE	Freq	Pct
1 = Within the past 6 months	1055	1.87	
2 = More than 6 months ago, but within the past year.....	727	1.29	
3 = More than 1 year ago, but within the past 3 years	1144	2.03	
4 = More than 3 years ago.....	1312	2.33	
5 = Never had coverage	897	1.59	
94 = DON'T KNOW	44	0.08	
97 = REFUSED	45	0.08	
98 = BLANK (NO ANSWER)	401	0.71	
99 = LEGITIMATE SKIP.....	50651	90.00	

HEALTH INSURANCE

Which of the reasons on this card is the main reason why [SAMPLE MEMBER] stopped being covered by health insurance?

<i>(QHII7)</i> HLLOSRSN	Len : 2 MAIN REASON STOPPED COVERED BY HEALTH INSURANCE	Freq	Pct
1 = Pers in family w/health ins lost job/chng employer.....	768	1.36	
2 = Lost Medicaid/Med Assist b/c new job/increased income	411	0.73	
3 = Lost Medicaid/Med Assist some other reason.....	349	0.62	
4 = Cost is too high/can't afford premiums	1270	2.26	
5 = Became ineligible because of age or leaving school	390	0.69	
6 = Employer does not offer coverage, or not eligible	273	0.49	
7 = Got divorced or separated from person w/insurance	55	0.10	
8 = Death of spouse or parent	37	0.07	
9 = Insurance company refused coverage	46	0.08	
10 = Don't need it.....	207	0.37	
11 = Received Medicaid/med insur only while pregnant	155	0.28	
12 = Some other reason.....	293	0.52	
85 = BAD DATA Logically assigned	3	0.01	
94 = DON'T KNOW	22	0.04	
97 = REFUSED	48	0.09	
98 = BLANK (NO ANSWER)	401	0.71	
99 = LEGITIMATE SKIP.....	51548	91.60	

Which of the reasons on this card describe why [SAMPLE MEMBER] never had health insurance coverage?

<i>(QHII8)</i> HLNVCOST	Len : 2 COST TOO HIGH	Freq	Pct
1 = Response entered	439	0.78	
6 = Response not entered	455	0.81	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	45	0.08	
98 = BLANK (NO ANSWER)	416	0.74	
99 = LEGITIMATE SKIP.....	54919	97.59	

<i>(QHII8)</i> HLNOFFER	Len : 2 EMPLOYER DOESN'T OFFER	Freq	Pct
1 = Response entered	114	0.20	
6 = Response not entered	780	1.39	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	45	0.08	
98 = BLANK (NO ANSWER)	416	0.74	
99 = LEGITIMATE SKIP.....	54919	97.59	

<i>(QHII8)</i> HLNVREF	Len : 2 INSURANCE COMPANY REFUSED COVERAGE	Freq	Pct
1 = Response entered	22	0.04	
6 = Response not entered	872	1.55	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	45	0.08	
98 = BLANK (NO ANSWER)	416	0.74	
99 = LEGITIMATE SKIP.....	54919	97.59	

<i>(QHII8)</i> HLNVNEED	Len : 2 DON'T NEED IT	Freq	Pct
1 = Response entered	154	0.27	
6 = Response not entered	740	1.31	
94 = DON'T KNOW	2	0.00	
97 = REFUSED	45	0.08	
98 = BLANK (NO ANSWER)	416	0.74	
99 = LEGITIMATE SKIP.....	54919	97.59	

HEALTH INSURANCE

(QHII8)
HLNVSOR

Len : 2 NEVER HAD HLTH INS SOME OTHER REASON

	Freq	Pct
1 = Response entered	178	0.32
6 = Response not entered	716	1.27
94 = DON'T KNOW	2	0.00
97 = REFUSED	45	0.08
98 = BLANK (NO ANSWER)	416	0.74
99 = LEGITIMATE SKIP.....	54919	97.59

IMPUTED HEALTH INSURANCE

IMPUTED HEALTH INSURANCE

Starting in 2002, missing values in the variables describing the type of health insurance were imputed. In particular, missing values in the edited variables PRVHLTIN (private health insurance), MEDICARE, CAIDCHIP (Medicaid/children's state-assisted health insurance), CHAMPUS, and a modified version of HLTINNOS (other health insurance) were imputed. The overall health insurance variable was then created by combining the information from the detailed imputation-revised variables in the variable IRINSUR4. This differs from the method used in 1999-2001 where the edited health insurance variables were combined before imputation to create a recoded overall health insurance variable (INSUR3), the missing values of which were imputed in the variable IRINSUR3. As in previous years, missing values in PRVHLTIN were imputed. However, the name has changed (IRPINSUR in 1999-2001, IRPRVHLT in 2002) to reflect the fact that the imputation of missing values in PRVHLTIN was univariate from 1999-2001, and multivariate (with the other detailed variables) in 2002.

(CAIDCHIP)
IRMCDCHP

Len : 1 IMPUTATION REVISED CAIDCHIP

	Freq	Pct
1 = Yes, respondent does have Medicaid/CHIP	13287	23.61
2 = No, respondent does not have Medicaid/CHIP	42989	76.39

(CAIDCHIP)
IIMCDCHP

Len : 1 MEDICAID/CHIP - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55838	99.22
3 = Statistically imputed data.....	438	0.78

(MEDICARE)
IRMEDICR

Len : 1 MEDICARE - IMPUTATION REVISED

	Freq	Pct
1 = Yes, respondent does have Medicare	4759	8.46
2 = No, respondent does not have Medicare	51517	91.54

(MEDICARE)
IIMEDICR

Len : 1 MEDICARE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56053	99.60
3 = Statistically imputed data.....	223	0.40

(CHAMPUS)
IRCHMPUS

Len : 1 CHAMPUS - IMPUTATION REVISED

	Freq	Pct
1 = Yes, R has Tricare, Champus, VA, Military health.....	2255	4.01
2 = No, R doesn't have Tricare, Chmps, VA, Military health.....	54021	95.99

(CHAMPUS)
IICHMPUS

Len : 1 CHAMPUS - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	56139	99.76
3 = Statistically imputed data.....	137	0.24

(PRVHLTIN)
IRPRVHLT

Len : 1 PRIVATE HEALTH INSURANCE - IMPUTATION REVISED

	Freq	Pct
1 = Yes, R does have private health insurance	34894	62.01
2 = No, R does not have private health insurance	21382	37.99

(PRVHLTIN)
IPRVHLT

Len : 1 PRIVATE HEALTH INSURANCE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	55943	99.41
3 = Statistically imputed data.....	333	0.59

IMPUTED HEALTH INSURANCE

A respondent is eligible for the other health insurance question if they satisfied the following conditions.

- (1) Not covered by private insurance (IRPRVHLT=2)
- (2) Not covered by Medicare (IRMEDICR=2)
- (3) Not covered by Medicaid/CHIPCOV (IRMCDCHP=2)
- (4) Not covered by Champus, ChampVA, VA, or Military (IRCHMPUS=2)

Otherwise, they are not eligible and IROTHHLT=99.

(ANYHLTI2, CAIDCHIP, CHAMPUS, IRCHMPUS, IRMCDCHP, IRMEDICR, IRPRVHLT, MEDICARE, PRVHLTN)
IROTHHLT Len : 2 OTHER HEALTH INSURANCE - IMPUTATION REVISED

	Freq	Pct
1 = Yes, R is covered by other health insurance.....	1455	2.59
2 = No, R is not covered by other health insurance.....	5288	9.40
99 = LEGITIMATE SKIP.....	49533	88.02

(ANYHLTI2, CAIDCHIP, CHAMPUS, IRCHMPUS, IRMCDCHP, IRMEDICR, IRPRVHLT, MEDICARE, PRVHLTN)
IIOOTHHLT Len : 1 OTHER HEALTH INSURANCE - IMPUTATION INDICATOR

	Freq	Pct
1 = Questionnaire data	6599	11.73
3 = Statistically imputed data.....	445	0.79
9 = LEGITIMATE SKIP.....	49232	87.48

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	Freq	Pct
1 = Answered yes to all current health insurance Qs.....	6	0.01	
98 = BLANK (NO ANSWER)	56270	99.99	

HLCALL99	Len : 2 YES TO MEDICARE/MEDICAID/CHAMPUS/PRVHLTIN	Freq	Pct
1 = Yes (see comment above)	6	0.01	
98 = BLANK (NO ANSWER)	56270	99.99	

NOTE: The following variable, ANYHTL12, was created from the source variables MEDICARE, CAIDCHIP, CHAMPUS, PRVHLTIN, and HTLNNOS.

(CAIDCHIP, CHAMPUS, HTLNNOS, MEDICARE, PRVHLTIN)	ANYHTL12	Len : 2 COVERED BY ANY HEALTH INSURANCE - RECODE	Freq	Pct
1 = Yes.....		50651	90.00	
2 = No.....		5180	9.20	
94 = DON'T KNOW		358	0.64	
97 = REFUSED		44	0.08	
98 = OTHER MISSING.....		43	0.08	

For IRINSUR4, a respondent is classified as having any health insurance (IRINSUR4=1) if they satisfied ANY of the following conditions.

- (1) Covered by private insurance (IRPRVHLT=1)
- (2) Covered by Medicare (IRMEDICR=1)
- (3) Covered by Medicaid/CHIPCOV (IRMCDCHP=1)
- (4) Covered by Champus, ChampVA, VA, or Military (IRCHMPUS=1)
- (5) Covered by other health insurance (IROTHHLT=1)

A respondent is classified as NOT having any health insurance (IRINSUR4=2) if they meet EVERY one of the following conditions.

- (1) Not covered by private insurance (IRPRVHLT=2)
- (2) Not covered by Medicare (IRMEDICR=2)
- (3) Not covered by Medicaid/CHIPCOV (IRMCDCHP=2)
- (4) Not covered by Champus, ChampVA, VA, or Military (IRCHMPUS=2)
- (5) Not covered by other health insurance (IROTHHLT=2)

(IRCHMPUS, IRMCDCHP, IRMEDICR, IROTHHLT, IRPRVHLT)	IRINSUR4	Len : 1 RC-OVERALL HEALTH INSURANCE - IMPUTATION REVISED	Freq	Pct
1 = Yes, respondent is covered by health insurance		50988	90.60	
2 = No, respondent is not covered by health insurance		5288	9.40	

(IRCHMPUS, IRMCDCHP, IRMEDICR, IROTHHLT, IRPRVHLT)	IIINSUR4	Len : 1 RC-OVERALL HEALTH INSURANCE - IMPUTATION INDICATOR	Freq	Pct
1 = Questionnaire data		55831	99.21	
3 = Statistically imputed data.....		445	0.79	

(IRCHMPUS, IRMEDICR, IROTHHLT)	OTHINS	Len : 1 RC-OTHER HEALTH INSURANCE	Freq	Pct
1 = Yes (IRMEDICR=1 or IRCHMPUS=1 or IROTHHLT=1)		7976	14.17	
2 = No (Otherwise)		48300	85.83	

INCOME

INCOME

The legitimate skip code 99 was assigned if the respondent had no other family members in household or if the corresponding respondent level variable is 1. This note applies to variables in this section marked by a².

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

	Freq	Pct
1 = Yes.....	55271	98.21
2 = No.....	938	1.67
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	10	0.02
97 = REFUSED	27	0.05
98 = BLANK (NO ANSWER)	24	0.04

Is there at least one telephone at this address that is not a cell phone?

(CELL1)
CELLNOTCL Len : 2 NOT A CELL PHONE

	Freq	Pct
1 = Yes.....	20472	36.38
2 = No.....	35724	63.48
85 = BAD DATA Logically assigned	6	0.01
94 = DON'T KNOW	27	0.05
97 = REFUSED	23	0.04
98 = BLANK (NO ANSWER)	24	0.04

IMPUTED INCOME

IMPUTED INCOME

The legitimate skip code 99 was assigned if the respondent had no other family members in household or if the corresponding respondent level variable is 1. This note applies to variables in this section marked by a².

IRFAMSOC	Len : 1 FAM RECEIVE SS OR RR PAYMENTS - IMPUTATION REVISED	Freq	Pct
	1 = Yes.....	9340	16.60
	2 = No.....	46936	83.40
IIFAMSOC	Len : 1 FAM RECEIVE SS OR RR PAYMENTS - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	55809	99.17
	3 = Statistically imputed data.....	467	0.83
IRFAMSSI	Len : 1 FAM RECEIVE SSI - IMPUTATION REVISED	Freq	Pct
	1 = Yes.....	3523	6.26
	2 = No.....	52753	93.74
IIFAMSSI	Len : 1 FAM RECEIVE SSI - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	55770	99.10
	3 = Statistically imputed data.....	506	0.90
IRFSTAMP	Len : 1 RESP/OTH FAM MEM REC FOOD STAMPS - IMPUTATION REVISED	Freq	Pct
	1 = Yes.....	9832	17.47
	2 = No.....	46444	82.53
IIFSTAMP	Len : 1 RESP/OTH FAM MEM REC FOOD STAMPS - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	56069	99.63
	3 = Statistically imputed data.....	207	0.37
IRFAMPMT	Len : 1 FAM RECEIVE PUBLIC ASSIST - IMPUTATION REVISED	Freq	Pct
	1 = Yes.....	1175	2.09
	2 = No.....	55101	97.91
IIFAMPMT	Len : 1 FAM RECEIVE PUBLIC ASSIST - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	55918	99.36
	3 = Statistically imputed data.....	358	0.64
IRFAMSVC	Len : 1 FAM REC WELFARE/JOB PL/CHILDCARE - IMPUTATION REVISED	Freq	Pct
	1 = Yes.....	1704	3.03
	2 = No.....	54572	96.97
IIFAMSVC	Len : 1 FAM REC WELFARE/JOB PL/CHILDCARE - IMPUTATION INDICATOR	Freq	Pct
	1 = Questionnaire data	56006	99.52
	3 = Statistically imputed data.....	270	0.48
 <i>(IRFAMPMT, IRFAMSVC)</i>			
IRWELMOS	Len : 2 IMP. REVISED - NO.OF MONTHS ON WELFARE	Freq	Pct
	RANGE = 1 - 12	2496	4.44
	99 = LEGITIMATE SKIP.....	53780	95.56

IMPUTED INCOME

IWELMOS	Len : 1 NO OF MONTHS ON WELFARE - IMPUTATION INDICATOR	Freq	Pct
1 = Questionnaire data	2388	4.24	
3 = Statistically imputed data.....	518	0.92	
9 = LEGITIMATE SKIP.....	53370	94.84	

NOTE: Starting in 2015, an additional finer income response level was added to the questionnaire (\$150,000 or more). The following six variables accommodate this additional response level. These variables are not comparable to the corresponding IRXXX2 and IIXXX2 available for years prior to 2015 where the highest income level was \$100,000 or more. Since the new level of \$150,000 or more was unavailable prior to 2015, the IRXXX2 recoded variables should be utilized for comparisons when the analysis includes both data prior to 2015 and data in 2015 or beyond.

IRPINC3	Len : 2 RESP TOT INCOME (FINER CAT) - IMP REV	Freq	Pct
1 = Less than \$10,000 (Including Loss)	25775	45.80	
2 = \$10,000 - \$19,999.....	8283	14.72	
3 = \$20,000 - \$29,999.....	5504	9.78	
4 = \$30,000 - \$39,999.....	4510	8.01	
5 = \$40,000 - \$49,999.....	3341	5.94	
6 = \$50,000 - \$74,999.....	4421	7.86	
7 = \$75,000 or more.....	4442	7.89	

IRFAMIN3	Len : 1 RECODE - IMP.REVISED - TOT FAM INCOME	Freq	Pct
1 = Less than \$10,000 (Including Loss)	4398	7.82	
2 = \$10,000 - \$19,999	6178	10.98	
3 = \$20,000 - \$29,999	5958	10.59	
4 = \$30,000 - \$39,999	5632	10.01	
5 = \$40,000 - \$49,999	5631	10.01	
6 = \$50,000 - \$74,999	8747	15.54	
7 = \$75,000 or more.....	19732	35.06	

(PINC3) IIPINC3	Len : 1 RESP TOT INCOME (FINER CAT) - IMP INDIC	Freq	Pct
1 = Questionnaire data	54775	97.33	
3 = Statistically imputed data.....	1501	2.67	

IIFAMIN3	Len : 1 IRFAMIN3 - IMPUTATION INDICATOR	Freq	Pct
1 = Questionnaire data	51234	91.04	
3 = Statistically imputed data.....	5042	8.96	

RECODED INCOME

RECODED INCOME

NOTE: The variables in this section are recoded variables that were created from one or more of the edited or imputed variables from the two preceding sections.

The following variable, GOVTPROG, was created by examination of these government assistance program variables: Supplemental Security Income (IRFAMSSI), food stamps (IRFSTAMP), cash assistance (IRFAMPMT), and non-cash assistance (IRFAMSVC).

(IRFAMPMT, IRFAMSSI, IRFAMSVC, IRFSTAMP)

GOVTPROG Len : 1 RC-PARTICIPATED IN ONE OR MORE GOVT ASSIST PROGRAMS

	Freq	Pct
1 = Yes (Any source variable=1)	11827	21.02
2 = No (All source variables=2).....	44449	78.98

(IRFAMIN3)

INCOME Len : 1 RC-TOTAL FAMILY INCOME RECODE

	Freq	Pct
1 = Less than \$20,000	10576	18.79
2 = \$20,000 - \$49,999	17221	30.60
3 = \$50,000 - \$74,999	8747	15.54
4 = \$75,000 or More	19732	35.06

The following variable, POVERTY3, indicates a person's family income relative to poverty thresholds. The U.S. Census Bureau assigns a poverty threshold for each combination of family size and number of children in the household. To be at 100% of the poverty threshold is equivalent to having a family income that is the same as the poverty threshold. A poverty level less than 100% indicates having a family income less than the poverty threshold and therefore defined by the Federal government as living in poverty. A poverty level greater than 100% indicates having a family income greater than the poverty threshold. The previously created variable POVERTY2, was created using the recoded version of family income that had a top-coded level of \$100,000 or more. Starting in 2015, the finer income questions were revised to expand the top level to include the responses \$100,000 - \$149,999 and \$150,000 or more. The variable POVERTY3 account for these additional income levels through the use of the finer family income variable. Despite these changes, POVERTY3 is considered comparable with POVERTY2.

POVERTY3 was created for each individual based on their poverty threshold (determined by their age, family size, the number of children in the household, and total family income). Since NSDUH only collects categorical values of family income, for each level of income, the midpoint of each range was assigned as the effective family income. The highest level of income, \$150,000 or more, was assigned a value of \$180,000. Prior to the questionnaire change in 2015 that expanded the top level of income categories, the highest level of income was \$100,000 or more and the assigned family income was \$120,000. Family income was divided by the poverty threshold and multiplied by 100 to show family income as a percentage of the federal poverty threshold. Respondents aged 18 to 22 currently living in a college dormitory (GQTYPE2='C') were set to system missing and do not have a valid value for this variable.

POVERTY Len : 1 RC-POVERTY LEVEL (% OF US CENSUS POVERTY THRESHOLD)

	Freq	Pct
. = Persons Aged 18-22 in a College Dorm (See comment above).....	385	0.68
1 = Living in Poverty (See comment above).....	10495	18.65
2 = Income Up to 2X Fed Pov Thresh (See comment above)	12283	21.83
3 = Income More Than 2X Fed Pov Thresh (See comment above).....	33113	58.84

FI DEBRIEFING QUESTIONS

FI DEBRIEFING QUESTIONS

Did the respondent make any comments about the interview being too long?

(FIDBF08)	Len : 2	RESP SAID INTERVIEW WAS TOO LONG	Freq	Pct
TOOLONG		1 = Yes.....	3723	6.62
		2 = No.....	52399	93.11
		98 = BLANK (NO ANSWER)	154	0.27

Did the respondent have trouble understanding any questions asked during the interview?

(FIDBF09)	Len : 2	DID RESP HAVE TROUBLE UNDERSTANDING INTERVIEW	Freq	Pct
TROUBUND		1 = Yes.....	2453	4.36
		2 = No.....	53669	95.37
		98 = BLANK (NO ANSWER)	154	0.27

COUNTY

GEOGRAPHICCOUNTY

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

	Freq	Pct
1 = Segment in a CBSA with 1 million or more persons.....	23729	42.17
2 = Segm. in a CBSA with fewer than 1 million persons.....	27804	49.41
3 = Segment not in a CBSA.....	4743	8.43

NOTE: COUTYP4 is recoded based on the 2013 Rural/Urban Continuum Codes. Although similar in concept, it is not fully comparable to COUTYP2 used in 2014 and prior years.

COUTYP4 Len : 1 COUNTY METRO/NONMETRO STATUS (2013 3-LEVEL)

	Freq	Pct
1 = Large Metro.....	25152	44.69
2 = Small Metro.....	19676	34.96
3 = Nonmetro.....	11448	20.34

SEGMENT

SEGMENT

The Census provides data for five types of American Indian areas (AIAs):

- Federally-recognized American Indian reservations (AIRs) and off-reservation trust land areas – areas that have been set aside by the U.S. for the use of American Indian tribes. The tribes have primary governmental authority over the AIRs and associated off-reservation trust lands. Federal AIRs may cross State and all other area boundaries.
- State-recognized American Indian Reservations (SAIRs) - reservations established by some State governments for tribes recognized by the State. The tribes may have governmental authority over the SAIRs. SAIRs must be defined within a single State but may cross county and other types of boundaries.
- Oklahoma tribal statistical areas (OTSAs) - areas intended to represent the former American Indian reservations that existed in Indian and Oklahoma territories prior to Oklahoma statehood in 1907. OTSAs are contained within the State of Oklahoma but may cross all other area boundaries.
- Tribal designated statistical areas (TDSAs) - areas identified and delineated for federally-recognized American Indian tribes that do not currently have an AIR or off-reservation trust land. A TDSA is intended to encompass a compact and contiguous area that contains a concentration of individuals who identify with the delineating federally-recognized American Indian tribe. TDSAs may cross State and all other area boundaries.
- State designated tribal statistical areas (SDTSAs) - areas identified and delineated for State-recognized tribes that are not federally-recognized and do not have an AIR or off-reservation trust land. SDTSAs provide State-recognized tribes without reservations statistical data for a geographic area that encompasses a substantial concentration of tribal members. SDTSAs must be defined within a single State but may cross county and other types of boundaries.

The AIAs are mutually exclusive, i.e., no AIA can overlap another AIA. In cases where more than one tribe claims jurisdiction over an area, the Census Bureau creates a joint-use area as a separate entity to define this area of dual claims.

Some NSDUH segments can cross more than one AIA. In order to assign a single AIA to a segment, a 'majority' AIA variable was created by summing the total number of dwelling units within each of the AIAs within the segment and then assigning the AIA with the most dwelling units to that segment. The resulting 'majority' AIAs were summarized to form MAIIN102. MAIN102 is based on 2010 census data.

MAIIN102	Len : 1 MAJORITY AMER INDIAN AREA INDICATOR FOR SEGMENT	Freq	Pct
1	= Segment in an American Indian area	1001	1.78
2	= Segment not in an American Indian area	55275	98.22

BLOCK

BLOCK

The Census provides data for five types of American Indian areas (AIAs):

- Federally-recognized American Indian reservations (AIRs) and off-reservation trust land areas – areas that have been set aside by the U.S. for the use of American Indian tribes. The tribes have primary governmental authority over the AIRs and associated off-reservation trust lands. Federal AIRs may cross State and all other area boundaries.
- State-recognized American Indian Reservations (SAIRs) - reservations established by some State governments for tribes recognized by the State. The tribes may have governmental authority over the SAIRs. SAIRs must be defined within a single State but may cross county and other types of boundaries.
- Oklahoma tribal statistical areas (OTSAs) - areas intended to represent the former American Indian reservations that existed in Indian and Oklahoma territories prior to Oklahoma statehood in 1907. OTSAs are contained within the State of Oklahoma but may cross all other area boundaries.
- Tribal designated statistical areas (TDSAs) - areas identified and delineated for federally-recognized American Indian tribes that do not currently have an AIR or off-reservation trust land. A TDSA is intended to encompass a compact and contiguous area that contains a concentration of individuals who identify with the delineating federally-recognized American Indian tribe. TDSAs may cross State and all other area boundaries.
- State designated tribal statistical areas (SDTSAs) - areas identified and delineated for State-recognized tribes that are not federally-recognized and do not have an AIR or off-reservation trust land. SDTSAs provide State-recognized tribes without reservations statistical data for a geographic area that encompasses a substantial concentration of tribal members. SDTSAs must be defined within a single State but may cross county and other types of boundaries.

The AIAs are mutually exclusive, i.e., no AIA can overlap another AIA. In cases where more than one tribe claims jurisdiction over an area, the Census Bureau creates a joint-use area as a separate entity to define this area of dual claims.

The variable AIIND102 is based on 2010 census data and is defined by mapping the census block in which a respondent resides to the 2010 census file.

AIIND102	Len : 1 AMER INDIAN AREA INDICATOR	Freq	Pct
	1 = Census block in an American Indian area	1005	1.79
	2 = Census block not in an American Indian area	55271	98.21

SAMPLE WEIGHTING AND ESTIMATION VARS

SAMPLE WEIGHTING AND ESTIMATION VARS

ANALWT_C Len : 8 FIN PRSN-LEVEL SMPLE WGHT

VESTR Len : 5 ANALYSIS STRATUM

VEREP Len : 2 ANALYSIS REPLICATE

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YOWRLSL2.....	510	YUHOBKRU.....	460	YUTPDEPR.....	472
YOWRNOCG.....	512	YUHODEPR.....	459	YUTPEATP.....	472
YOWRPLSR.....	508	YUHOEATP.....	460	YUTPFEAR.....	472
YOWRPREG.....	509	YUHOFEAR.....	460	YUTPFITE.....	473
YOWRPROB.....	507	YUHOFITE.....	460	YUTPFMLY.....	473
YOWRSATP.....	513	YUHOFMLY.....	460	YUTPFRND.....	473
YOWRSLEP.....	510	YUHOFRND.....	461	YUTPOTPP.....	473
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YOWRSLOW.....	510	YUHOSchl.....	461	YUTPSOR.....	474
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APPENDIX A

Drug Codes for Open-Ended Questions

The final drug codes for the 2017 National Survey on Drug Use and Health (NSDUH) were created from answers that respondents specified for use, misuse,¹ or treatment (including perceived need for treatment) for substances other than those that respondents were asked about directly in the interview. These responses are often referred to in NSDUH as "OTHER, Specify" data. Respondents in the 2017 NSDUH could specify (a) use in their lifetime of other hallucinogens or inhalants; (b) misuse in the past 12 months of other prescription drugs (pain relievers, tranquilizers, stimulants, or sedatives); (c) use of a needle in their lifetime to inject other drugs besides cocaine, heroin, or methamphetamine; (d) other substances for which they felt they needed treatment in the past 12 months; and (e) other substances for which they last received treatment in the past 12 months or for which they were currently receiving treatment.

The substance use questions in NSDUH underwent a major redesign in 1999, and the prescription drug questions underwent a major redesign in 2015. Consequently, codes for certain drugs may differ from those used in prior survey years.

In particular, the number of specific prescription drugs in the interview has been greatly expanded since 2015. Also, questions about misuse of specific prescription drugs typically ask about a single drug rather than a group of similar drugs. In the 2014 NSDUH, for example, question TR01 for tranquilizers asked respondents about lifetime use of "Klonopin or Clonazepam that was not prescribed for you or that you took only for the experience or feeling it caused." Code 246 in the 2014 NSDUH was assigned if respondents specified Klonopin®, the generic equivalent clonazepam, or similar drugs that contained clonazepam. In addition to the reference period for misuse changing in 2015 from the lifetime to the 12 months prior to the interview, separate questions were included in 2015 for misuse in the past 12 months of Klonopin® or for misuse of the generic equivalent clonazepam. Because of this change, code 246 since 2015 has been assigned when respondents specifically mentioned misuse of Klonopin®, and code 2504 has been assigned since 2015 if respondents specified misuse of clonazepam. As much as possible, cross references have been included to indicate prior or similar codes.

Another important change to the coding of "OTHER, Specify" drug data since the 2015 NSDUH has been to create new codes in the 6000 series for animal tranquilizers that formerly were coded as tranquilizers or in the 8000 series for drugs such as antidepressants or antipsychotic medications that previously were assigned codes in the series for sedatives (codes of 101-199 and 1001-1999), tranquilizers (codes of 201-299 and 2001-2999), stimulants (codes of 301-399 and 3001-3999), or pain relievers (codes of 401-499 and 4001-4999). Especially prior to the 1999 survey, prescription drugs historically may have been assigned codes according to where they first were mentioned. For example, the antipsychotic drug Thorazine® was first specified prior to the 1999 survey and was assigned a code of 227, in the series for tranquilizers. Any mentions of this drug will be coded as 8512 in 2015 and beyond. For these new codes in the 8000 series, reference to the former codes is made as much as possible in the numeric listing of codes.

¹ Misuse of prescription drugs also has been referred to in NSDUH as "nonmedical" use. Since 2015, misuse of prescription drugs has been defined as use "in any way a doctor did not direct you to use it/them." Examples of misuse provided to respondents include (a) use without a prescription of your own; (b) use in greater amounts, more often, or longer than directed; or (c) use in any other way not directed by a doctor.

APPENDIX A

Drug Codes for Open-Ended Questions (2017 CAI NSDUH)

Numeric Listing

Code	Definition
101	Butisol
102	Buticaps
103	Amytal
104	Mebaral
105	Placidyl, Ethchlorvynol
106	Doriden
107	Noludar
108	Nembutal
109	Seconal
110	Tuinal
111	Dalmane [see also 1502]
112	Restoril [see also 1503]
113	Halcion [see also 1504]
114	Amobarbital
115	Phenobarbital
116	Methaqualone, Sopor, Quaalude [see also 138]
117	Chloral hydrate, Noctec
118	Pentobarbital, Pentothal, Sodium pentothal, Thiopental
119	Secobarbital
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED
121	USED SEDATIVE, DON'T KNOW NAME
122	Over-the-counter sleep aid; not specified <OTC>
123	Unisom <OTC>
124	Yellow jackets
126	Sominex <OTC>
127	Nytol <OTC>
128	Nervine <OTC>
129	Reds
130	Promethazine
132	Sleepettes <OTC>
137	7-14
138	Mandrax, Mandrix [see also 116]
139	Black widows
142	Belladonna
145	Red devil(s)
146	Bentyl, Dicyclomine
152	Eskabarb
153	Luminal

Code	Definition
154	Alurate
156	Sodium barbital
157	Barbiturates
159	Octanox
163	Blue meanies
164	Yellow zombies
171	NyQuil <OTC>
172	Dream Ease <OTC>
173	Wafers
174	Ambien [see also 1501]
176	Melatonin <OTC>
177	Bean
179	Water tee [sic]
180	Tylenol P.M. <OTC>
181	Excedrin P.M. <OTC>
182	Melzone
184	Red and blues
186	Butalbital
187	Belladonna plant/flower/root, deadly nightshade
188	Prosom
189	Sonata, Zaleplon
190	Dormin <OTC>
191	Blues
194	Quiet World <OTC>
195	Lotusate, Talbutal
196	Simply Sleep <OTC>
197	Topamax
198	Seducaps
199	Ansiovit <OTC>
201	Valium [see also 2506]
202	Librium [see also 2507]
203	Limbitrol [see also 276]
204	Menrium
205	Serax [see also 2508]
206	Tranxene
207	Ativan [see also 2503]
208	Centrax
209	Xanax [see also 2501, 2502]
210	Paxipam
211	BuSpar [see also 2511]
212	Miltown [see also 220]

Code	Definition
213	Equanil [see also 220]
214	Deprol
215	Vistaril [see also 2512]
216	Atarax [see also 2512]
217	Durrax
219	SK-Lygen
220	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
242	Equagesic
246	Klonopin [see also 2504, 2505]
260	PCB
266	Verstran
268	Rohypnol, Flunitrazepam, roche, roofies
276	Limbital 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	Voranil
316	Sanorex
317	Mazanor
318	Ritalin [see also 3502]
319	Cylert
320	Dextroamphetamine
321	Methedrine
322	Methamphetamine ("ice" or "crank"), Meth [see also 3126]
323	Obedrin-L.A.

Code	Definition
324	Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED
325	USED STIMULANT, DON'T KNOW NAME
326	White cross
327	Black beauties, black beauty
328	Pink hearts
329	Bird's eggs, robin's eggs, speckled eggs
330	Blue birds, blue jays, blue robins, speckled bird
331	Blancs, whites
332	Ephedrine
333	357 Magnum, Magnum 44 <OTC>
334	Crossroads, cross tops
335	Dexatrim <OTC> [see also 347, 378]
336	Diet pills
337	White molly
339	Amphetamines, otherwise unspecified
341	Pink roses
342	Purple hearts
344	Bennies
345	Black molly
346	Marax
347	Phenylpropanolamine <OTC> [see also 335, 378]
348	Crystal
349	Phendimetrazine [see also 3506]
351	Cathinone, cat, khat, q'at
352	Lemons
353	No-Doz <OTC>
354	Vivarin <OTC>
355	Crystal meth
356	Dexies
357	Heart-shaped black pills
358	20/20
359	Criss cross
360	Rainbow speed
363	Bam(s)
364	Pseudoephedrine <OTC>
366	Duromine
368	Peanut butter crank
374	Christmas tree(s)
376	TAC
377	Albuterol
378	Control <OTC> [see also 335, 347]
379	Hearts
380	Pink ladies
381	P.O.T.C.
382	Footballs, pink footballs, purple footballs
383	Pre-Sate
384	Little crosses

Code	Definition
385	Little pink ones
386	Herbal ecstasy
388	Pink lemon
390	Max Alert
394	Debs
395	Black cats
396	Black RJs, RJ8
398	Pink crosses
401	Darvon
402	Dolene
403	SK-65
404	Wygesic
405	Levo-Dromoran
406	Percodan
407	Demerol [see also 4511]
408	Dilaudid, Hydromorphone
409	Tylenol with Codeine, Tylenol 3, Tylenol 4
410	Phenaphen with Codeine, Phenaphen 3
411	Talwin
412	Talwin NX
413	Talacen
414	Propoxyphene
415	Codeine pills [see also 4506]
416	Anileridine
417	Morphine
418	Methadone [see also 4512]
419	Stadol, Stadol NS
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED
421	USED ANALGESIC, DON'T KNOW NAME
422	Motrin
423	Percocet
424	Fioracet
425	Advil <OTC>
426	Fiorinal
427	Darvocet, Darvocet-N
429	Frost 222
430	Aspirin, Ecotrin, Empirin <OTC>
431	Tylox
432	Rufen
433	Paregoric
434	Vicodin [see also 4501, 4502, 4503, 4504]
435	Tylenol, Tylenol Extra-Strength <OTC>
436	Bufferin <OTC>
438	Anaprox, Naprosyn, Naproxen, Naxen
439	222, Canadian 222

Code	Definition
442	Ibuprofen
443	Diflunisal, Dolobid
444	Aspirin with Codeine, Empirin 3, Empirin 4
445	Norgesic Forte
447	Synalgos, Synalgos DC
450	Acetaminophen, including non-Tylenol brands <OTC>
453	Organidin with Codeine
454	Novocain, Procaine
455	Fiorinal with Codeine
457	T's and blues, tee's and b's, tops and bottoms
458	Mepergan, Mepergan Fortis
462	Norflex
465	Fentanyl [see also 4508, 4509]
466	Midol <OTC>
467	Tolectin
468	Excedrin <OTC>
469	Leritine
470	Cafergot
471	Butazolidin
472	Indocin, Indomethacin
473	Pyridium
476	Duradrin, Isocom, Midrin
477	Melumbrina, Neo-Melumbrina
478	Nogirtronia
480	Robitussin AC with Codeine
481	Acular, Dolac, Ketorolac tromethamine, Torradlo
487	Ariel
490	Nalbuphine, Nubain
491	PDR
495	Red cross
496	Ultram
498	Mefenamic acid, Ponstan, Ponstel
499	Aleve <OTC>
501	Gasoline or lighter fluids
502	Spray paints
503	Other aerosol sprays
504	Shoeshine liquid, glue, or toluene; Super Glue; rubber cement; airplane or model glue; chemical glue
505	Lacquer thinner or other paint solvents
506	Amyl nitrite, "poppers," locker room odorizer, "rush," isobutyl nitrate, bolt
507	Halothane, ether, or other anesthetics; chloroform
508	Nitrous oxide, "whippets," dentist gas
509	Correction fluids, degreasers, cleaning fluids, Liquid Paper [see also 524], K2r spot remover, Typewash

Code	Definition
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED
511	Markers, felt-tip pens, ink pens, Sharpies
512	Incense
516	CHC, chlorofluorocarbon, Freon, refrigerant
517	Toluol
518	Acetone, nail polish remover
519	Helium
520	Old paint, paint
521	Propane [see also 525, 544]
522	Liquid TV (MTV), TV tuner, TV11Y
523	Matches
524	White-Out [see also 509]
525	Butane [see also 521, 544]
526	Nail polish
527	Phenyl nitrate
528	Whipped-cream can
529	Moth balls
531	Candy, powdered candy, sugar
533	Window sealant
534	Deodorant [see also 827]
536	Fire halt
537	Air horn, boat horn, condensed horn
539	ScotchGard
540	PAM
541	Binaca
542	Brasso, lens cleaner, spirits of ammonia, 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	Energine
557	Hagwash [sic], Hogwash
558	Kool Aid
559	LOLOY
560	Dishwashing detergent, laundry detergent, soap
561	Amputee gas cleanser
562	Ban apple gas
563	Acetylene

Code	Definition
564	Electric contact cleaner
565	Trichloroethane
566	Smoked tea from Lipton tea bag
567	Pertussin spray
568	Tally
569	Peganento
571	Black jack
572	Etam
573	Furniture polish
574	Tornado
576	C.A.T.
577	Rave runners
580	Medusa
582	WD-40
585	TCL
586	Carbon from empty soft drink bottle
587	Mineral ice
588	Antifreeze
589	Tire shine/tire cleaner
590	Canned air, compressed air
591	Air brush propellant, air brush cartridge
592	Computer air duster, computer cleaner, dust-off, dust X
594	Starting fluid
595	Chlorine
596	Femo clay
597	Trichloronitrate
598	Ethylene dichloride
599	Potpourri
601	LSD ("acid") [see also 618]
602	Peyote
603	Mescaline
604	Psilocybin (mushrooms), sclerotia, shrooms
605	PCP ("angel dust," phencyclidine)
606	"Ecstasy" (MDMA), X-TC, "X"
607	OTHER Hallucinogen, NOT OTHERWISE SPECIFIED
609	Jimson weed
610	Crystal T
611	Greens
612	Happy stick, sherm, sherman, shermstick
613	Duckweed
614	MDA, Methylenedioxymethamphetamine
615	Homemade drugs
616	DET, Dimethyltryptamine, DMT
617	Morning glory seeds, morning glory tendrils, ricea
618	Acid paper, blotter (acid) [see also 601]

Code	Definition
619	Tic
620	Blue dragon
621	Red dragon
622	Microdot(s), green microdot, purple microdot
623	Mickey, mickey mouse club, mickey mousers
624	Orange sunshine, sunshine, yellow sunshine
625	Window, window pane, 4-way pane, 4-way
626	Jet fuel
627	Hawaiian wood rose, Hawaiian Woodrose seeds
628	Hawaiian rosebud seed tea
629	Rocket Fuel
630	Black Owsley
631	Purple Owsley
633	Mr. Natural
634	Unicorn
635	Ginseng seeds, ginseng weed
636	DOM, STP
637	Purple haze
639	Nutmeg, Mace
640	Purple pyramid
642	Pink Floyd
643	Mount queen, queen
645	Thai stick
648	Designer drugs
650	Datura stramonium, daytura, thorn apple
651	Mellow Yellow
652	ALD-52
653	Cricket, cricketshit
654	Eve
655	Flying elephant
656	Mars
657	Orange barrel
658	Special K, Ketamine
659	Boat
660	Bufofenin ,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

Code	Definition
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
698	2C-B, Bromo mescaline, Nexus
699	BOHA-49B
701	OTHER Opiates, NOT OTHERWISE SPECIFIED
702	Heroin
703	Opium, otherwise unspecified
704	Dope
705	Speedball (heroin + cocaine)
706	Smack
707	Black tar heroin
709	Poppy
710	Laudanum, opium tincture
711	Shirka
801	OTHER Drugs, NOT OTHERWISE SPECIFIED
802	THC, cannabinol, 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

Code	Definition
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
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

Code	Definition
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>
1015	Wild lettuce
1016	Phenazepam
1017	Rozerem
1018	Advil PM <OTC>
1019	Donormyl <OTC>
1022	Atropine
1023	Relaxen <OTC>
1024	Homemade sedative
1025	Acetaminophen P.M., including non-Tylenol brands <OTC>
1026	Moon drops <OTC>
1027	ZzzQuil <OTC>
1028	Dormidina
1029	Sleep-Eze <OTC>
1030	Alteril
1031	Zolfresh
1032	Aleve P.M. <OTC>
1501	Zolpidem [see also 174]
1502	Flurazepam [see also 111]
1503	Temazepam [see also 112]
1504	Triazolam [see also 113]
2001	Soma [see also 2510]
2002	Muscle relaxers
2003	Zanies, zannies, zans, zany bars
2004	Bromazepam, Lexillium, Lexomil, Lexotan, Lexotanil
2006	Chlorzoxazone
2007	R2
2008	747
2009	Inapsine
2010	Buscopan, Espacil
2013	Hyoscyamine, Levsin

Code	Definition
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
2501	Alprazolam [see also 209]
2502	Xanax bars [see also 209]
2503	Lorazepam [see also 207]
2504	Clonazepam [see also 246]
2505	Clonazepam product, otherwise unspecified [see also 246]
2506	Diazepam [see also 201]
2507	Chlordiazepoxide HCl [see also 202]
2508	Oxazepam [see also 205]
2509	Cyclobenzaprine [see also 234]
2510	Carisoprodol [see also 2001]
2511	Buspirone [see also 211]
2512	Hydroxyzine [see also 215, 216]
3001	Brown and clear
3002	Pep ups
3003	Primatene tablets <OTC>
3004	Black Cadillac
3006	Green amps
3007	Nasal inhalant
3008	Miniwhites
3009	Ephedrone, Methcathinone
3010	KOOD12
3011	Escalation
3012	Stud 100, stud the rock
3013	Tweek
3014	Uptime
3015	Fen-Phen (fenfluramine and phentermine)
3017	Dayquil <OTC>
3018	Up-johns
3019	Peppies
3020	White powder
3021	Blue balls
3023	Adderall
3024	Yohimbe
3025	Moles [sic]

Code	Definition
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
3043	Brown bodies
3044	Caffeine pills <OTC>
3045	Stay awakes <OTC>
3047	Sudafed <OTC>
3048	Diet Pep <OTC>
3049	Truck driver's speed
3050	Mini thins
3051	Betel nut, beetlenut
3052	Speed; otherwise unspecified
3053	Maxair, Pirbuterol
3054	Up you(r) gas <OTC>
3055	Clenbuterol
3056	Xenadrine <OTC>
3057	Diet Fuel <OTC>
3058	Metabolift <OTC>
3059	Metabolize and Save <OTC>
3060	Hydroxycut <OTC>
3061	Metab-O-Lite <OTC>
3062	Homemade stimulants
3063	Dymetadrine <OTC>
3064	Ephedra, Ma Huang
3065	MA-300 <OTC>
3066	Alert Blue and Clear <OTC>
3068	Mini Two-way Action <OTC>
3069	DextroStat
3070	Synatan
3071	Adipokinetix <OTC>
3072	Purple Blast <OTC>
3073	Over-the-counter diet pill; otherwise unspecified <OTC>
3074	Stay Trim <OTC>
3075	Inibex
3076	Norephedrine <OTC>
3077	Concerta
3078	Blue and clears
3080	Meridia, Sibutramine
3081	P2P, Phenyl-2-propanone
3082	Fat burner; not otherwise specified

Code	Definition
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>
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	Isomethcptene
3116	MCAT, Mephedrone
3117	Methedrone
3119	MDPV, Methylenedioxypyrovalerone
3120	DetoxaTrim <OTC>
3122	Nuvigil
3123	Adrafinil, Olmifon
3124	Focalin XR
3125	3, 4-Ethylenedioxy-N-methylamphetamine, EDMA, MDMC
3126	Pervitin [see also 322]
3127	4-FMA, 4-Fluoromethamphetamine
3128	Jet-Alert <OTC>
3129	JavaSLIM green coffee extract <OTC>
3130	IFA-Norex
3131	5-MAPB
3132	4-FA, 4-Fluoroamphetamine, 4-FMP
3133	5-APB
3134	SuperHD <OTC>
3187	Greenies
3188	Anorex, Leptoprin <OTC>
3189	BetaLean <OTC>

Code	Definition
3190	Primatene Mist <OTC>
3501	Amphetamine/dextroamphetamine salts
3502	Methylphenidate [see also 318]
3503	Dexmethylphenidate [see also 3094]
3504	Benzphetamine [see also 309]
3505	Diethylpropion [see also 307]
3506	Bontril [see also 349]
3507	Phentermine [see also 313]
3508	Modafinil [see also 3090]
4001	Actron, Ketoprofen, Orudis, Oruvail
4002	Imitrex, Sumatriptan
4005	Etodolac, Lodine
4007	Happy pills
4008	Brown gel pills
4009	Smilies
4011	Atretol, Carbamazepine, Carbatrol, Epitol, Tegretol
4013	Fenoprofen, Nalfron
4018	Nuprin <OTC>
4022	Buprenex
4023	Pamprin <OTC>
4024	Reynol [sic]
4025	Viserol [sic]
4026	Ventrex [sic]
4027	Rorer
4028	Arthrotec
4029	Feldine, Piroxicam
4030	Triple "S"
4031	Cough syrup/medicine with Codeine
4033	Vicoprofen
4034	Lilly red
4035	Nabumetone, Relafin
4036	Stagesic
4037	MS Contin [see also 4507]
4038	Propacet
4039	Daypro, Oxyprozin
4040	Ridaura
4041	Maxalt
4042	M-33
4043	Tramadol
4044	Hydrocodone
4045	Dolgic, Phrenilin Forte, Sedapap
4046	Oxycodone [see also 4505]
4047	Roxicet
4049	Headache power <OTC>
4050	Percogesic <OTC>
4051	Celebrex
4052	Endocet
4053	Codydramol
4054	Zomax
4055	Viox

Code	Definition
4056	Cataflam, Diclofenac, Voltaren
4057	Mejoral
4058	Totem poles
4059	Zomig, Zolmitriptan
4060	Ansaid, Flurbiprophen, Majezik
4061	Oramorph SR
4062	Iophen-C Liquid
4063	Naprelan
4064	Epidrin
4065	Roxicodone
4067	OxyContin
4068	Roxilox
4069	Benflogin
4070	Flexagen <OTC>
4071	Syncol
4072	Oxycet
4073	Temgesic
4074	Provil <OTC>
4075	Disalcid, Salflex, Salsalate
4076	Over-the-counter pain reliever; not otherwise specified <OTC>
4077	Tee's
4078	Spasmoproxyn
4079	Anbesol <OTC>
4080	Morphidex
4081	Avamigran
4082	Analgin, Dipyrone, Metamizol, Metamizole, Novalgin, Prodolin
4083	Ultracet
4084	Aktren
4085	Advil Migraine <OTC>
4086	Parafon Forte
4087	Torbugesic/Torbutrol (veterinary butorphanol) [see also 419]
4088	Synthetic heroin
4089	Brompton's solution/mixture
4090	Dorixina
4091	K4
4092	Pain reliever lotion, rub; not specified
4093	Tylex, 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

Code	Definition
4106	Atroveran
4107	Panlor
4108	Homemade analgesics
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
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

Code	Definition
4156	Apranax
4157	Profinal
4158	Naratriptan
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; otherwise unspecified
5018	B-12 (Spanish)
5019	Melted plastic
5020	Wet cement
5021	Octane booster
5022	Carbon dioxide, CO ₂ , CO ₂ tank, cryogenic cleaning spray, dry ice blasting, dry ice hits
5023	Double eagle
5024	Candle, citronella candle
5025	Lime salt
5026	Silly putty
5027	Benzene
5028	Carburetor cleaner, engine cleaner
5029	Floor wax
5030	Polyurethane spray
5031	Naphtha
5032	Nitrogen
5033	Sur-noxem
5034	Hippie crack
5035	Brake cleaner
5036	Wart remover

Code	Definition
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
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

Code	Definition
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
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

Code	Definition
5137	Handi Wipes
5138	Glade Plugins
5139	Hydrazine hydrate
5140	Rat shampoo
5141	Gun smoke, gun powder
5143	Toilet bowl cleaner
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	Atrepabelladona (flower)
6012	Cloud 9, cloud 13
6013	Lion's tail, wild dagga
6014	Indo
6015	Crysta
6016	Nas
6017	Meesha
6019	Black dust, black duct [sic]
6021	Snake bite kit (anti-venom)
6022	Tequila worm, agave worm
6023	Euphoria
6024	Blue Jesus
6025	Yellow jell
6026	KJ
6027	Judyfly
6028	Laced flower
6029	DXM
6030	Root
6031	Strychnine
6032	TSP
6033	Ramstein
6034	Pigface
6035	Campana (flower)
6036	Coco weed
6037	Fry
6038	Triplets, trips
6039	Blue Hawaii
6040	Dank
6041	Leaky leak
6042	Super K
6043	Diviner's sage, Salvia divinorum
6044	Gel caps, gel tabs

Code	Definition
6045	Blackboards
6046	Aquafoot
6047	Water
6048	Dex
6049	Locoseeds, locoweed seeds
6050	High roller
6051	Tryptamine, not otherwise specified
6052	Acrylic resin
6053	Toothpicks
6054	Spiny apples
6055	Liberty caps
6056	Wet
6057	Silk
6058	Purple life
6059	Satan flower
6060	Ololiuhqui
6061	5-MeO-DMT
6062	Madderwort, wormwood
6063	Foxglove
6064	Marigold buttons
6065	3CPO
6066	Purple rain
6067	Venus
6068	Blue ice
6069	Peach
6070	DTP
6071	Sinicuchi
6072	JUNO
6073	Rolls
6074	LSA
6075	Trinity
6076	Lemon 714
6077	San Pedro
6078	Trumpet flowers/seeds; type unspecified
6079	Sugar cubes
6080	Purple passion
6081	Shabu
6083	CCC, "Triple C," C3 <OTC>
6084	Devil dust
6085	Dips
6086	Flakes
6087	Ibogaine
6088	Brugmansia
6089	Cake
6090	Heaven
6091	Ergot, rye mold
6092	TCP
6093	Mitsubishi
6094	Mushrooms, specifically not psilocybin
6095	Super cool, super kool
6096	Bananadine

Code	Definition
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	MDMA
6123	Mighty Quinn
6124	Mormon tea
6125	MDE, MDEA, 3,4-Methylenedioxy-N-Ethylamphetamine
6126	2,5-Dimethoxy-4-iodophenethylamine, 2C-I
6127	Skittles
6128	Henbane
6129	Beaner
6130	5-MeO-DiPT, foxy methoxy
6131	Mandrakes
6132	Amanita mushrooms, fly agaric, Muscimol
6133	Acorus calamus, sweet flag
6134	Anadenanthrea 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

Code	Definition
6142	Snake venom
6143	2C-X
6144	Di-isopropyl-tryptamine, DiPT
6145	Scooby snacks
6146	5-MeO; otherwise unspecified
6147	Phenethylamines; otherwise unspecified
6148	Mimosa tree bark
6149	Tiletamine
6150	Mantis root
6151	Matrix
6152	Cigarette dipped in embalming fluid
6153	Asthmador
6154	2,5-Dimethoxy-4-methylphenethylamine, 2C-D
6155	5-MeO-T, 5-Methoxytryptamine
6156	TMA, Trimethoxyamphetamine
6157	Taters
6158	Mulberry seeds/plant
6159	2,5-Dimethoxy-4-methylthiophenethylamine, 2C-T
6160	Wacky Weed
6161	Thujone
6162	4-MeO-DMT
6163	Devil's trumpet
6164	Tenocyclidine
6165	PMMA, Paramethoxymethamphetamine
6166	BZP, Benzylpiperazine
6167	4-HO-DMT, Psilocin
6168	2,5-Dimethoxy-4-iodoamphetamine, DOI
6169	2,5-Dimethoxy-4-chloroamphetamine, DOC
6170	Moonflower/pod; otherwise unspecified
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-MiPT, 4-Hydroxy-MiPT, 4-Hydroxy-N-methyl-N-isopropyltryptamine
6180	2C-BCB, TCB-2

Code	Definition
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-dimethylazetidide
6196	Changa
6198	5,6-methylenedioxy-2-aminoindane, MDAI
6199	LAH, LSH, Lysergic acid hydroxyethylamide
6200	6-allyl-6-nor-LSD, AL-LAD
6201	4-HO-DET, 4-Hydroxy-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

Code	Definition
6217	25D-NBOMe, NBOME-2C-D
6501	Ketaset [code 280 prior to 2015]
8001	Robitussin elixir
8002	Zantac
8003	Yesca
8004	Guaifenesin
8005	Imodium AD <OTC>
8006	Laxative <OTC>
8007	Gabapentin, Neurontin
8008	Antidepressant; type unspecified
8009	Allergy pills/antihistamine; type unspecified
8010	Zyrtec, Cetirizine <OTC>
8011	Herb, flower, plant; type unspecified
8012	Coricidin <OTC>
8013	Maalox <OTC>
8014	Throat spray/lozenge; type unspecified <OTC>
8015	Bengay <OTC>
8016	Icy Hot <OTC>
8017	Buscapina
8018	Claritromicina
8019	Azithromycin, Z-pack, Zithromax
8020	Allegra, Altiva
8021	Cipro, Ciprofloxacin, Cliloxam
8022	Creatine <OTC>
8023	Myoflex <OTC>
8024	Asthma inhaler, asthma medication, bronchial dilators
8025	Alavert D, Claritin D, or similar <OTC>
8026	Powder
8027	Alavert, Claritin, Loratadine <OTC>
8028	Bactine <OTC>
8029	Flexall <OTC>
8030	Tums <OTC>
8031	Sugar pills
8032	Prilosec, Mopral
8033	Heart medication; type unspecified
8034	Nutri-calm <OTC>
8035	Prednisone
8036	Norvasc
8037	Thermochrome 5000 <OTC>
8038	Coldact
8039	Kaopectate <OTC>
8040	Trioxsalen
8041	Garlic, garlic oil, garlic tablets <OTC>
8042	Alka Seltzer <OTC>
8043	Accolate
8044	Cephalexin, Keflex
8045	Gas-X, Mylicon <OTC>
8046	Slim Fast <OTC>

Code	Definition
8047	Pepcid AC <OTC>
8048	Theophylline
8049	Sorbitol
8050	Tavist D <OTC>
8051	Sinex <OTC>
8052	Bactrim, Septra
8053	Dristan <OTC>
8054	Beclovent, Beconase
8055	Flonase
8056	Vicks VapoRub/inhaler <OTC>
8057	Natacyn, Natamycin ophthalmic
8058	Cough medicine/syrup; type unspecified
8059	Peroxyl <OTC>
8060	Blue nitro
8061	Entex LA
8062	Mylanta <OTC>
8063	Heparin
8064	Triaminic <OTC>
8065	Tylenol Cold Medication <OTC>
8066	Viagra
8067	Testosterone
8068	Hemorrhoid cream
8069	Decadron, Dexamethasone
8070	Advil Cold and Sinus <OTC>
8071	Augmentin
8072	Deca-Durabolin, Nandrolone decanoate
8073	Deconamine
8074	Fansidar
8075	Effergin <OTC>
8076	Sanzolol, Stanozolol, Winstrol
8077	Azmacort
8078	Vitamin K
8079	Insulin
8080	Depotrone
8081	Primobolan
8082	Robinul
8083	Testosterone cypronate
8084	Methadostenol <OTC>
8085	Anti-psychotics/schizophrenic; type unspecified
8086	Provera
8087	Benzocaine
8088	Dianabol
8089	Sustanol <OTC>
8090	Sustanon, Sostenon
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	Somitech
8100	Kava Kava <OTC>
8101	Colace <OTC>
8102	Nasacort, Triamcinolone
8103	Testosterona 200, Testosterone 300
8104	Thermadrene <OTC>
8105	Sustiva
8106	Methoxy-7 <OTC>
8107	Diovan, Valsartan
8108	Atenonol
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

Code	Definition
8144	Clarinex, Desloratadine
8145	Cooking extracts (vanilla, lemon, etc.) <OTC>
8146	Tabcin <OTC>
8147	Tylenol Flu <OTC>
8148	Met-Rx <OTC>
8149	Desenfriol <OTC>
8150	Biolex wound gel <OTC>
8151	Flu shot; otherwise unspecified
8152	Thermogenics; otherwise unspecified <OTC>
8153	Nexium
8154	Beta Blocker; otherwise unspecified
8155	Telithromycin
8156	Flumethasone
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

Code	Definition
8190	Benegal
8191	L-Dopa
8192	Delsym, Dextromethorphan polistirex <OTC>
8193	Pertussin <OTC>
8194	Afrin <OTC>
8195	Anti-seizures; type unspecified
8196	Hirudoid
8197	Chronic
8198	Handle bars
8199	Neurobion
8200	Dan(s), Dan Dan(s); no other information
8201	Watson(s); no other information
8202	Intal
8203	Bar; otherwise unspecified
8204	Phloroglucinol, Spasfon
8205	Tylenol Allergy <OTC>
8206	Delatestryl, Testosterone enanthate
8207	Terpin Hydrate
8208	Romilar, form unspecified
8209	Red Bull Energy Drink <OTC>
8210	Mylan(s); no other information
8211	Precose
8212	Finaplix Gold, Trembolona QV75, Trenbolone
8213	Ranitidine
8214	Robo, Robo tripping
8215	Yager's liniment <OTC>
8216	Red Dawn GHR Release <OTC>
8217	Anti-diarrhea medication; type unspecified
8218	Attention deficit disorder meds; type unspecified [added in 2006; changed to code 8229 beginning in 2007]
8219	A & D ointment <OTC>
8220	Lavender <OTC>
8221	Omnadren
8222	Protein-based weight gain product, type unspecified
8223	Chocolate
8224	Oxytocin, Pitocin, Syntocinon
8225	Cymbalta, Duloxetine
8226	Bitrex
8227	Sativa; otherwise unspecified
8228	Boldo
8229	ADHD/ADD medication; otherwise unspecified
8230	Advair
8231	Tussin medication, no other information
8232	Rat/rodent poison; contents unspecified

Code	Definition
8233	Keppra, Levetiracetam
8234	Lamisil
8235	Benzonatate, Tessalon
8236	Lyrica, Pregabalin
8237	Kratom
8238	Decongestant; type unspecified
8239	Drotaverine, Drotin
8240	Lamictal, Lamotrigine
8241	Chemotherapy; drug unspecified
8242	Albucid
8243	Guaifenesin
8244	Superdrol <OTC>
8245	Human growth hormone (HGH)
8246	Phenoxyl
8247	Abilify, Aripiprazole
8248	Nano Vapor <OTC>
8249	DMG, N,N-Dimethylglycine HCl <OTC>
8250	Boldenone
8251	Orange oil
8252	Humatrope
8253	Pancof
8254	Green hornet
8255	Sulfuride
8256	Phenylephrine <OTC>
8257	Hoodia product supplement <OTC>
8258	Vivonex <OTC>
8259	Rolaids <OTC>
8260	Dextromine
8261	Chlorophyll <OTC>
8262	Green tea/green tea supplement <OTC>
8263	Stimulin <OTC>
8264	Lipozene <OTC>
8265	Apresoline, Hydralazine
8266	Alka Seltzer Plus <OTC>
8267	Quinine
8268	Protonix
8269	Acai berry supplement (pill, powder, liquid) <OTC>
8270	No-Xplode <OTC>
8271	Catnip
8272	Tri Tren 150, Triple Trenbolone Blend
8273	Goofballs
8274	Terramycin
8275	Obesitol, Safflower oil <OTC>
8276	Bitter grass, Calea zacatechichi, Dream herb
8277	XL-3
8278	Bufo toxin
8279	Coumadin, Warfarin
8280	MucinexDM <OTC>
8281	Antiseptic; contents unspecified

Code	Definition
8282	Salt, Sodium chloride
8283	Synthetic cannabinoids (e.g., K2, Spice, JWH-018)
8284	Desvenlafaxine, Prestiq
8285	Mirapex, Pramipexole
8286	Advant, Atacand, Candesartan
8287	CP 55, 940
8288	Azor
8289	Ear drops; contents unspecified
8290	Dependal-M, Furazolidone, Furoxone
8291	Ritz and Ts, Ts and rits, Ts and Rs
8292	Cigarettes baked/smoked with toothpaste
8293	Lean (Promethazine with codeine mixed with Sprite)
8294	Stevia <OTC>
8295	Tenex
8296	Acetazolamide, Diamox
8297	TussiCaps
8298	Jack3d <OTC>
8299	Broncolin <OTC>
8300	Zylortim <OTC>
8301	Bath salts, otherwise unspecified
8302	Cloud 10 Chill shots <OTC>
8303	Zicam <OTC>
8304	Phenphedrine <OTC>
8305	Anti-anxiety medication; type unspecified
8306	Flu medication; no other information
8307	ExtenZe <OTC>
8308	Devil's club
8309	Mucinex <OTC>
8310	DMAA, Methylhexanamine
8311	Zombie Matter
8312	Intuniv
8313	Medithane
8314	Cloud 10 Ultra
8315	Synthetic cannabis; otherwise unspecified
8316	Piracetam
8317	Namenda
8318	AM-2201
8319	Methotrexate
8320	Abraxane
8321	Botanical Slimming <OTC>
8322	Horny goat weed
8323	Benzathine benzylpenicillin, Penadur
8324	Lamb's ear
8325	Drostanolone propionate, Masteron
8326	Dalay
8327	7H
8328	Metamine
8329	Artane, Parkopan

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/vape juice; route of use unspecified
8382	Hydroxychloroquine, Plaquenil
8383	Edex
8384	Latuda
8385	Belsomra
8386	Acyclovir
8387	Fexidine
8388	BPC-157
8389	CBD oil, Hemp oil (not marijuana) <OTC>
8390	Monistat <OTC>
8391	Simvastatin, Zocor
8392	Cerebrolysin
8393	Cytotec, Misoprostol
8394	Magnesium chloride <OTC>
8395	Olbas oil <OTC>
8501	Haldol, Haloperidol [code 113 prior to 2015]
8502	Dimetapp <OTC> [code 136 prior to 2015]
8503	Dilantin [code 141 prior to 2015]
8504	Actifed <OTC> [code 148 prior to 2015]
8505	Quetiapine, Seroquel [code 178 prior to 2015]
8506	Mysoline [code 183 prior to 2015]
8507	Promazine [code 192 prior to 2015]
8508	Meclizine [code 193 prior to 2015]
8509	Triavil [code 224 prior to 2015]
8510	Desyrel, Trazodone hydrochloride [code 225 prior to 2015]
8511	Stelazine, Trifluoperazine HCl [code 226 prior to 2015]
8512	Thorazine [code 227 prior to 2015]
8513	Amitriptyline, Elavil [code 228 prior to 2015]
8514	Compazine, Prochlorperazine [code 230 prior to 2015]
8515	Mellaril [code 232 prior to 2015]
8516	Trilafon, Perphenazine [code 233 prior to 2015]
8517	Imipramine [code 235 prior to 2015]
8518	Lithium carbonate, Lithonate [code 240 prior to 2015]
8519	Prozac, Fluoxetine [code 241 prior to 2015]
8520	Etrafon [code 243 prior to 2015]
8521	Tryptophan [code 245 prior to 2015]
8522	Adapin, Doxepin, Sinequan [code 247 prior to 2015]

Code	Definition
8523	Asendin [code 249 prior to 2015]
8524	Aventyl, Nortab, Nortriptyline, Pamelor [code 250 prior to 2015]
8525	Zestril [code 257 prior to 2015]
8526	Desipramine, Norpramin [code 259 prior to 2015]
8527	Prolixin [code 262 prior to 2015]
8528	Vivactil [code 263 prior to 2015]
8529	Marezine [code 267 prior to 2015]
8530	Sertraline hydrochloride, Zoloft [code 271 prior to 2015]
8531	Loxitane [code 275 prior to 2015]
8532	Clozapine, Clozaril [code 282 prior to 2015]
8533	Paroxetine, Paxil [code 283 prior to 2015]
8534	Tofranil [code 284 prior to 2015]
8535	Risperdal, Risperadol, Resperidone [code 285 prior to 2015]
8536	Olanzapine, Zyprexa [code 289 prior to 2015]
8537	Celexa, Citalopram [code 291 prior to 2015]
8538	Serzone [code 292 prior to 2015]
8539	Anafranil, Clomipramine [code 293 prior to 2015]
8540	Fluvoxamine, Luvox [code 294 prior to 2015]
8541	Mirtazapine, Remeron [code 295 prior to 2015]
8542	Acepromazine, PromAce [code 298 prior to 2015]
8543	Nitroglycerine [code 343 prior to 2015]
8544	Cogentin [code 371 prior to 2015]
8545	Dimenhydrinate, Dramamine, sea/motion sickness pill <OTC> [code 1002 prior to 2015]
8546	Scopolamine [code 1020 prior to 2015]
8547	Seroquel XR [code 1021 prior to 2015]
8548	Insidon, Opipramol [code 2005 prior to 2015]
8549	Lexapro [code 2011 prior to 2015]
8550	Geodon, Ziprasidone [code 2012 prior to 2015]
8551	Invega [code 2020 prior to 2015]
8552	Lidone, Moban, Molindone [code 2021 prior to 2015]
8553	Bupropion, Wellbutrin, Zyban [code 3026 prior to 2015]

Code	Definition
8554	Effexor [code 3037 prior to 2015]
8555	Spancap [code 3067 prior to 2015]
8556	Orlistat, Xenical [code 3079 prior to 2015]
8557	Strattera [code 3087 prior to 2015]
8558	Wellbutrin XL [code 3108 prior to 2015]
8559	alli weight loss pills <OTC> [code 3118 prior to 2015]
8560	Obitrol [code 3121 prior to 2015]
8561	Akineton, Biperiden [code 4014 prior to 2015]
8562	Flarex [code 4032 [prior to 2015]
8563	Suprax [code 4066 prior to 2015]

Alphabetical Listing

Definition	Code
10 Ultra, Cloud	8314
10, Chill Shots, Cloud <OTC>	8302
100, Stud	3012
12, Lebel	5013
13, Cloud	6012
150, Tri Tren	8272
157, BPC-	8388
1P-LSD	6209
2, Stacker <OTC>	8093
2,5-Dimethoxy-4-(2-fluoroethylthio) phenethylamine	6172
2,5-Dimethoxy-4-bromoamphetamine	6173
2,5-Dimethoxy-4-chloroamphetamine	6169
2,5-Dimethoxy-4-chlorophenethylamine	6139
2,5-Dimethoxy-4-ethyl-phenethylamine	6138
2,5-Dimethoxy-4-fluorobenzaldehyde	6190
2,5-Dimethoxy-4-iodoamphetamine	6168
2,5-Dimethoxy-4-iodophenethylamine	6126
2,5-Dimethoxy-4-methylphenethylamine	6154
2,5-Dimethoxy-4-methylthiophenethylamine	6159
2,5-Dimethoxyamphetamine	6109
20/20	358
200, Testosterona	8103
2000, Memory <OTC>	8370
2201, AM-	8318
222	439
222, Canadian	439
222, Frost	429
250, Test <OTC>	8113
25B-NBOMe	6188
25C-NBOMe	6189
25D-NBOMe	6217
25I-NBOMe	6185
2C-B	698
2C-B, Beta-keto	6210
2C-B, Bk-	6210
2C-B, NBOMe-	6188
2C-BCB	6180
2C-B-Fly	6207
2C-Bromo-Fly	6207
2C-C	6139
2C-C, NBOMe-	6189
2C-D	6154

Definition	Code
2C-D, NBOME	6217
2C-E	6138
2C-F	6190
2C-I	6126
2C-I, NBOMe-	6185
2C-P	6182
2C-T	6159
2C-T-2	6112
2C-T-21	6172
2C-T-7	6100
2C-X	6143
3,4-Ethylenedioxy-N-methylamphetamine	3125
3,4-Methylenedioxy-N-Ethylamphetamine	6125
300, AM-<OTC>	3065
300, Testosterone	8103
30-30	3042
357 Magnum <OTC>	333
3C-Bromo-Dragonfly	6176
3CPO	6065
3-IT	6105
3-MeO-2-Oxo-PCE	6186
3-MeO-PCP	6208
3-Mephedrone	6212
3-Methoxyphencyclidine	6208
3-Methylmethcathinone	6212
3-MMC	6212
4 Bar	2018
400, CI-	6191
400, Paris	837
400, Test <OTC>	8113
44, Magnum <OTC>	333
44, Vicks <OTC>	8115
49B, BOHA-	699
4-Acetoxy-DiPT	6177
4-Acetoxy-DMT	6178
4-Acetoxy-MET	6202
4-Acetoxy-N,N-diisopropyltryptamine	6177
4-Acetoxy-N,N-dimethyltryptamine	6171
4-Acetoxy-N-methyl-N-isopropyltryptamine	6216
4-AcO-DMT	6171
4-AcO-MET	6202
4-AcO-MiPT	6216
4-FA	3132
4-Fluoroamphetamine	3132
4-Fluoromethamphetamine	3127
4-FMA	3127
4-FMP	3132

Definition	Code
4-HO-DET	6201
4-HO-DiPT	6175
4-HO-DMT	6167
4-HO-MET	6181
4-HO-MiPT	6179
4-Hydroxy-MIPT	6179
4-Hydroxy-N,N diethyltryptamine	6201
4-Hydroxy-N,N-diisopropyltryptamine	6175
4-Hydroxy-N-methyl-N-ethyltryptamine	6181
4-Hydroxy-N-methyl-N-isopropyltryptamine	6179
4-MeO-DMT	6162
4-Propyl-2, 5-dimethoxyphenethylamine	6182
4-way	625
4-way pane	625
5, Cimbi-	6185
5,6-methylenedioxy-2-aminoindane, MDAI	6198
5000, Thermochrome <OTC>	8037
52, ALD-	652
5-APB	3133
5-hour Energy <OTC>	8374
5-HTP <OTC>	8137
5-Hydroxytryptophan <OTC>	8137
5-MAPB	3131
5-MeO; otherwise unspecified	6146
5-MeO-AMT	6135
5-MeO-DALT	6183
5-MeO-DiPT	6130
5-MeO-DMT	6061
5-MeO-MiPT	6192
5-MeO-T	6155
5-Methoxytryptamine	6155
6-allyl-6-nor-LSD	6200
6-APB, Benzo Fury	8351
6-MAPB	6211
6-methylenedioxy-2-aminoindane, MDAI, 5	6198
7-14	137
714, Lemon	6076
714, Rohr	1008
714, Rorer	1008
74, CZ-	6201
747	2008
75, Zantac <OTC>	8130
7H	8327
8-Ball	6008
9, Cloud	6012
A & D ointment <OTC>	8219
Abilify	8247

Definition	Code
Abraxane	8320
Absinthe	6102
Acacia Gum	8131
Acai berry supplement (pill, powder, liquid) <OTC>	8269
Accolate	8043
Acepromazine	8542
Acetaminophen <OTC>	450
Acetaminophen P.M., incl non-Tylenol brands <OTC>	1025
Acetaminophen; more than max dosage reported <OTC>	4151
Acetate	5039
Acetazolamide	8296
Acetone	518
Acetoxy-DiPT, 4-	6177
Acetoxy-MET, 4-	6202
Acetoxy-N,N-dimethyltryptamine, 4-	6171
Acetoxy-N-methyl-N-isopropyltryptamine, 4-	6216
Acetylene	563
Acetylene chloride	5175
Acid	601
Acid	601
Acid paper	618
Acid paper	618
Acid, battery	5119
Acid, battery	5119
Acid, Blotter	618
Acid, Blotter	618
Acid, Mefenamic	498
Acid, Mefenamic	498
Acid, Synthetic, LSD/; otherwise unspecified	6213
Acid, Valproic	894
Acid, Valproic	894
AcipHex	8378
AcipHex	8378
AcO-DMT, 4-	6171
AcO-MET, 4-	6202
AcO-MiPT, 4-	6216
Acorus calamus	6133
Acrylic resin	6052
Actifed <OTC>	8504
Action, Mini Two-way <OTC>	3068
Actron	4001
Acular	481
Acyclovir	8386
AD, Imodium <OTC>	8005
Adapin	8522
ADD medication, ADHD/; otherwise unspecified	8229
Adderall	3023
Adderall XR	3086

Definition	Code	Definition	Code
Adequan	8380	Alice in Wonderland	6101
ADHD/ADD medication; otherwise unspecified	8229	Alka Seltzer <OTC>	8042
Adhesive tape	5016	Alka Seltzer Plus <OTC>	8266
Adhesive, spray	5118	All of the ones I've tried	808
Adipex-P	313	AL-LAD	6200
Adipokinetix <OTC>	3071	Allegra	8020
Adrafinil	3123	Allerest <OTC>	841
Adrenalin	3046	Allergy pills/antihistamine; type unspecified	8009
Adrenochrome	6118	Allergy, Tylenol <OTC>	8205
Advair	8230	alli weight loss pills <OTC>	8559
Advant	8286	Alpha-methyltryptamine	6105
Advil <OTC>	425	alpha-PVP	8368
Advil Cold and Sinus <OTC>	8070	Alpha-Pyrrolidinopentiophenone	8368
Advil Migraine <OTC>	4085	Alprazolam	2501
Advil PM <OTC>	1018	Alteril	1030
Aerosol sprays other than spray paints	503	Altiva	8020
Affinato	3105	Aluminum chloride	827
Afrin <OTC>	8194	Alupent	826
Agapanthus, Lily of the Nile	8343	Alurate	154
Agaric, Fly	6132	AM-2201	8318
Agave worm	6022	AM-300 <OTC>	3065
Aid, Kool	558	Amanita mushrooms	6132
Air blast	5072	Amazing Elastic Plastic	5062
Air brush cartridge	591	Ambien	174
Air brush propellant	591	Ambien CR	1013
Air conditioner cleaner	5133	Ambrosia	6107
Air duster, Computer	592	Amitriptyline	8513
Air horn	537	Ammonia, Spirits of	542
Air, Canned	590	Amobarbital	114
Air, Compressed	590	Amoxicillin	821
Airplane glue	504	AMP	688
Airsoft propellant	5127	Amphetamine, 2,5-Dimethoxy	6109
Akineton	8561	Amphetamine, 2,5-Dimethoxy-4-chloro	6169
Akturen	4084	Amphetamine, 2,5-Dimethoxy-4-iodo	6168
Alavert <OTC>	8027	Amphetamine, Methylenedioxymethane	614
Alavert D <OTC>	8025	Amphetamine, Paramethoxy	6106
Albucid	8242	Amphetamine/dextroamphetamine salts	3501
Albuterol	377	Amphetamines	339
Alcanfor	5107	Ampicillin	821
Alcohol	807	Amps, Green	3006
Alcohol, Rubbing	548	Amputee gas cleanser	561
Alcohol, Wood	5040	AMT	6105
ALD-52	652	AMT, 5-MeO	6135
Alert Blue and Clear <OTC>	3066	Amyl nitrite	506
Alert Stimulant, Dexitac Stay <OTC>	3101	Amytal	103
Alert, Jet- <OTC>	3128	Anacin <OTC>	4099
Alert, Max	390	Anadenanthrea colubrina	6134
Aleve <OTC>	499	Anadrol	8188
Aleve P.M. <OTC>	1032	Anafranil	8539
Alfenta	4141	Analgesics, Homemade	4108
Alfentanil	4141		

Definition	Code
Analgin	4082
Anamine	8140
Anaprox	438
Anavar	8165
Anbesol <OTC>	4079
Anesthetics other than halothane and ether	507
Anexsia	4504
Angel dust	605
Angel's trumpet	695
Anileridine	416
Animal tranquilizer	663
Anorex <OTC>	3188
Ansaid	4060
Ansiovit <OTC>	199
Antabuse	836
Anti-anxiety medication; type unspecified	8305
Antibiotic	858
Antidepressant; type unspecified	8008
Anti-diarrhea medication; type unspecified	8217
Antifreeze	588
Antifungal spray, Tinactin	5109
Antihistamine	843
Antihistamine, Allergy pills/; type unspecified	8009
Antipsychotics/schizophrenic; type unspecified	8085
Anti-seizures; type unspecified	8195
Antiseptic; type unspecified	8281
Anxiety medication, Anti-; type unspecified	8305
APB, 5-	3133
Apokyn, Apomorphine, Ixense, Spontane, Uprima	8341
Apomorphine, Ixense, Spontane, Uprima, Apokyn	8341
Apple cider and vinegar pills <OTC>	8109
Apple gas, Ban	562
Apple, Thorn	650
Apples, Spiny	6054
Apresoline	8265
Apronax	4156
Aquafoot	6046
Arcoxia	4135
Argon	5057
Ariel	487
Aripiprazole	8247
Artane	8329
Artane [used before 2012]	369
Artemesia	8179
Arthrotec	4028
Asendin	8523

Definition	Code
Asenlix	3099
Aspirin <OTC>	430
Aspirin with Codeine	444
Asthma inhaler	8024
Asthma medication	8024
Asthma pills, Over-the-counter; not otherwise specified <OTC>	8095
Asthmador	6153
Atacand	8286
Atarax	216
Atenonol	8108
Ativan	207
Atrepabelladona (flower)	6010
Atretol	4011
Atropine	1022
Atroveran	4106
Attention deficit disorder meds; type unspecified [added in 2006; changed to code 8229 beginning in 2007]	8218
Augmentin	8071
Avamigran	4081
Aventyl	8524
Avinza	4110
Avonex	8180
Awakes, Stay <OTC>	3045
Axe body spray	5078
Axe/Axe deodorant; aerosol unspecified	5098
Ayahuasca	6103
Azithromycin	8019
Azmacort	8077
Azor	8288
B, Bk-2C-	6210
B-12 (Spanish)	5018
Baby powder	5170
Baclofen	288
Bactine <OTC>	8028
Bactrim	8052
Baked/smoked with toothpaste, Cigarettes	8292
Baking soda	5169
Ball, 8-	6008
Balls, Blue	3021
Balls, Moth	529
Balls, Ping pong	5087
Balls, Tennis	5087
Balm, Lip	5061
Bam(s)	363
Bamadex	3097
Ban apple gas	562
Banamine	4098
Banana peels	678
Banana slug slime	6097

Definition	Code
Bananadine	6096
Bancap HC	4144
Bar, 4	2018
Bar, quad	2018
Bar; otherwise unspecified	8203
Barbital, Sodium	156
Barbiturates	157
Bark, Mimosa tree	6148
Barrel, Orange	657
Bars, Handle	8198
Bars, Xanax	2502
Bars, Zany	2003
Bath salts, otherwise unspecified	8301
Bathtub	6007
Battery acid	5119
BCAA powder <OTC>	8349
Bean	177
Beaner	6129
Beauties, Black	327
Beauty, Black	327
Beclovent	8054
Beconase	8054
Beer	807
Beetlenut	3051
Belladonna	142
Belladonna flower	187
Belladonna plant	187
Belladonna root	187
Bells, Hell	679
Belsomra	8385
Belt dressing	5174
Benadryl	1001
Benegal	8190
Benflogin	4069
Bengay <OTC>	8015
Bennies	344
Bentyl	146
Benzathine benzylpenicillin	8323
Benzedrex <OTC>	8091
Benzedrine	304
Benzene	5027
Benzo Fury, 6-APB,	8351
Benzocaine	8087
Benzodiazepines	278
Benzonatate	8235
Benzphetamine	3504
Benzylpenicillin, Benzathine	8323
Benzylpiperazine	6166
Berry supplement (pill, powder, liquid), Acai <OTC>	8269
Beta Blocker; otherwise unspecified	8154
Betadine <OTC>	8174
Beta-keto 2C-B	6210
BetaLean <OTC>	3189

Definition	Code
Betel nut	3051
Bextra	4096
B-Fly, 2C-	6207
Binaca	541
Bio Electro pain reliever <OTC>	4147
Biolex wound gel <OTC>	8150
Biperiden	8561
Biphetamine	305
Bipolar disorder medication; type unspecified	8330
Bird eggs	329
Bird, Speckled	330
Birds, Blue	330
Birds, Collapsing little	6001
Biscuits, Gorilla	6108
Bismol, Pepto <OTC>	8094
Bitartrate, Levophed	3113
Bite kit, Snake	6021
Bitrex	8226
Bitter grass	8276
Bk-2C-B	6210
bk-MDMA	6174
Black beauties	327
Black beauty	327
Black bombers	3091
Black Cadillac	3004
Black cats	395
Black duct [sic]	6019
Black dust	6019
Black jack	571
Black molly	345
Black Owsley	630
Black pills, Heart-shaped	357
Black RJs	396
Black tar heroin	707
Black widows	139
Blackbirds	3028
Blackboards	6045
Blacks	3035
Blancs	331
Blast, Air	5072
Blast, Purple <OTC>	3072
Blasting, Dry ice	5022
Bleach	5001
Blend, Triple Trenbolone	8272
Blocker, Beta; otherwise unspecified	8154
Blood pressure medication	844
Blotter (acid)	618
Blue and Clear, Alert <OTC>	3066
Blue and clears	3078
Blue balls	3021
Blue birds	330
Blue dragon	620
Blue Egyptian lotus	6206

Definition	Code	Definition	Code
Blue Hawaii	6039	Bronkaid <OTC>	8357
Blue ice	6068	Brown and clear	3001
Blue jays	330	Brown bodies	3043
Blue Jesus	6024	Brown gel pills	4008
Blue lotus	6206	Brugmansia	6088
Blue meanies	163	Brush cartridge, Air	591
Blue mystic	6100	Brush propellant, Air	591
Blue nitro	8060	B's, Tee's and	457
Blue ringer	281	Buds	875
Blue robins	330	Bufferin <OTC>	436
Blues	191	Bufotenin	660
Blues, Red and	184	Bufootoxin	8278
Blues, T's and	457	Bull Energy Drink, Red <OTC>	8209
Boat	659	Bull, Mad	830
Boat horn	537	Bumetanide, Bumex, Burinex	8338
Bodies, Brown	3043	Bumex, Burinex, Bumetanide,	8338
Body cleanser, Face/; contents unspecified	8177	Bumex, Burinex, Bumetanide,	8338
Body spray, Axe	5078	Buprenex	4022
Body spray, Tag	5108	Buprenorphine	4119
BOHA-49B	699	Bupropion	8553
Boldenone	8250	Burned rubber	5050
Boldo	8228	Burner, Fat; not otherwise specified	3082
Bolt	506	Burning/ignited permanent marker	5092
Bomb, Smoke	5129	Buscapina	8017
Bombers, Black	3091	Buscopan	2010
BOM-CI	6185	BuSpar	211
Bone	833	Buspirone	2511
Bontril	3506	Butalbital	186
Boomers	866	Butane	525
Booster, Octane	5021	Butazolidin	471
Boron	867	Bute tabs	4139
Botanical Slimming <OTC>	8321	Buticaps	102
Bottle, Carbon from empty soft drink	586	Butisol	101
Bottoms, Tops and	457	Butorphanol, Torbugesic/Torbutrol (veterinary)	4087
Bowl cleaner, Toilet	5143	Butrans transdermal system/patch	4148
Bowl hook-ons, Toilet	5085	Butter crank, Peanut	368
BPC-157	8388	Butyrolactone, Gamma	8141
Brake cleaner	5035	BZP	6166
Brake fluid	5006	Calea zacatechichi	8276
Brasso	542	Camphor	5107
Brethnine	3031	Candesartan	8286
Brevital	1012	Cannabinoids (e.g. K2, Spice, JWH-018), Synthetic	8283
Bricanyl	3031	Cannabinol	802
Brite, Scotch	5094	Cannabis, Synthetic; otherwise unspecified	8315
Brolamfetamine	6173	Caps, Ivory <OTC>	8369
Bromazepam	2004	Carbamazepine	4011
Bromine	5124	Carbatrol	4011
Bromo mescaline	698	Carbon dioxide	5022
Bromo-FY, 2C	6207	Carbon from empty soft drink bottle	586
Bromophen	899	Carbon monoxide	545
Brompton's solution/mixture	4089		
Bronchial dilators	8024		
Broncolin <OTC>	8299		

Definition	Code
Carbon tetrachloride	5106
Carisoprodol	2510
Cartridge, Air brush	591
Cataflam	4056
Catapres	896
Catnip	8271
Cats, Black	395
Cavedilol	8363
CBD oil, Hemp oil (not marijuana) <OTC>	8389
CCC	6083
CD, Metadate	3092
Celebrex	4051
Celexa	8537
Cement, Rubber	504
Cement, Wet	5020
Centrax	208
Cephalexin	8044
Cerebrolysin	8392
Cetirizine <OTC>	8010
Chalk dust	5082
Chamomile	8347
Champagne, Pink	807
Changa	6196
CHC	516
Chemical glue	504
Chemicals, Hair	5051
Chemotherapy; drug unspecified	8241
Chewing gum remover	5132
Chewing tobacco	816
Children's ibuprofen <OTC>	4128
Chill Shots, Cloud 10 <OTC>	8302
Chillers	555
Chloral hydrate	117
Chlordiazepoxide	2507
Chlorhexidine	8173
Chloride, Acetylene	5175
Chloride, Aluminum	827
Chloride, Ethyl	5083
Chloride, Magnesium <OTC>	8394
Chloride, Methyl	550
Chloride, Potassium	8098
Chloride, Silver	8111
Chloride, Sodium	8282
Chlorine	595
Chloroamphetamine, 2,5-dimethoxy-4-	6169
Chlorofluorocarbon	516
Chloroform	507
Chlorophenethylamine, 2-5-dimethoxy-4-	6139
Chlorophyll <OTC>	8261
Chloroquine	8139
Chlorphenamine maleate	8138

Definition	Code
Chlorphenesin, Maolate, Musil	2028
Chlorpheniramine maleate	8138
Chlorzoxazone	2006
Chocolate	8223
Chorionic Gonadotropin, Human	8112
Christina	3089
Christmas tree(s)	374
Chronic	8197
CI, BOM-	6185
CI-400	6191
Cider and vinegar pills, Apple <OTC>	8109
Cigarette dipped in embalming fluid	6152
Cigarette, Electronic	8373
Cigarettes baked/smoked with toothpaste	8292
Cigarettes, (type unspecified)	813
Cigars	812
Ciloxan	8021
Cimbi-5	6185
Cimetidine	895
Cipro	8021
Ciprofloxacin	8022
Citalopram	8537
Citronella candle	5024
Clarinex	8144
Claritin <OTC>	8027
Claritin D <OTC>	8025
Claritromicina	8018
Clay, Femo	596
Cleaner, "The Works" shower	5095
Cleaner, Air conditioner	5133
Cleaner, Brake	5035
Cleaner, Carburetor	5028
Cleaner, Computer	592
Cleaner, Drano/Drain; aerosol unspecified	5063
Cleaner, Electric parts	5053
Cleaner, Electronics	5053
Cleaner, Engine	5028
Cleaner, Glass/window	5046
Cleaner, Leather	5121
Cleaner, Lens	542
Cleaner, not otherwise specified	5045
Cleaner, Oven	551
Cleaner, PVC	5090
Cleaner, Shoe; otherwise unspecified	5104
Cleaner, Tire shine/tire	589
Cleaner, Toilet bowl	5143
Cleaning fluid/solvent, Dry	5084
Cleaning fluids	509
Cleaning spray, Cryogenic	5022
Cleanser, Face/body; contents unspecified	8177

Definition	Code
Cleansers, Powdered; e.g. Ajax, Comet, Boraxo	5044
Clear, Alert Blue and <OTC>	3066
Clear, Brown and	3001
Clears, Blue and	3078
Clenbuterol	3053
Clindamycin	8182
Clinoril	4111
Clobazam	2025
Clobenzorex	3099
Clomipramine	8539
Clonazepam	2504
Clonazepam product, otherwise unspecified	2505
Clonidine	896
Cloud 10 Chill Shots <OTC>	8302
Cloud 10 Ultra	8314
Cloud 13	6012
Cloud 9	6012
Cloves	639
Clozapine	8532
Clozaril	8532
Club, Devil's	8308
Club, Mickey Mouse	623
CO	545
CO ₂	5022
CO ₂ tank	5022
Cobra rush	5005
Coca	805
Cocahina	6003
Cocaína	805
Cocaine	805
Coco weed	6036
Codeine	415
Codeine mixed with Sprite), Lean (Promethazine with	8293
Codeine, Aspirin with	444
Codeine, Cough syrup/medicine with	4031
Codeine, Fiorinal with	455
Codeine, not in pill form	4506
Codeine, Organidin with	453
Codeine, Phenaphen with	410
Codeine, Promethazine with	4116
Codeine, Robitussin AC with	480
Codeine, Terpin Hydrate with	4103
Codeine, Tylenol with	409
Codydramol	4053
Coffee <OTC>	815
Coffee extract, JavaSLIM green <OTC>	3129
Cogentin	8544
Cohoba	6134
Coke	805
Colace <OTC>	8101

Definition	Code
Cold and Sinus, Advil <OTC>	8070
Cold Medication, Tylenol <OTC>	8065
Cold medicine <OTC>	843
Cold tablets <OTC>	843
Coldact	8038
Colirio	8157
Collagen	8337
Collapsing little birds	6001
Cologne	548
Color Guard Spray, Tattoo Goo	5089
Colubrina, Anadenanthrea	6134
Combiplast	4122
Compazine	8514
Compound, Soma	2019
Compressed air	590
Computer air duster	592
Computer cleaner	592
Comtrex <OTC>	8125
Concerta	3077
Condensed horn	537
Conditioner cleaner, Air	5133
Conex Plus	8142
Contac <OTC>	841
Contact cleaner, Electric	564
Contin, MS	4037
Contraceptives	873
Control	378
Cooking extracts (vanilla, lemon, etc.) <OTC>	8145
Cool, Super	6095
Corgard	8181
Coricidin <OTC>	8012
Correction fluids	509
CortiSlim <OTC>	8175
Cortisone	8172
Cosanyl	4113
Cosmetics/makeup	5134
Cough medicine, over-the-counter (contents unspecified) <OTC>	840
Cough medicine/syrup; type unspecified	8058
Cough syrup/medicine with Codeine	4031
Coumadin	8279
CP 55, 940	8287
CR, Ambien	1013
Crack	806
Crack, Hippie	5034
Crank [see also 3126]	322
Crank, Peanut butter	368
Crayons	5060
Cream, Hemorrhoid	8068
Creatine <OTC>	8022
Cricket	653
Cricketshit	653

Definition	Code
Criss Cross	359
Cross tops	334
Cross, Criss	359
Cross, Red	495
Cross, White	326
Crosses, Little	384
Crosses, Pink	398
Crossroads	334
Cryogenic cleaning spray	5022
Crysta	6015
Crystal	348
Crystal meth	355
Crystal T	610
Cubes, Sugar	6079
Cyclobenzaprine	2509
Cylert	319
Cymbalta	8225
Cypronate, Testosterone	8083
Cytotec	8393
CZ-74	6201
D, Alavert <OTC>	8025
D, Claritin <OTC>	8025
D, Dolo-Doceplex	8345
D, NBOME-2C-	6217
D, Tavist <OTC>	8050
Dabs/dabbing	8379
Dagga, wild	6013
Dalay	8326
Dalgan	4130
Dalmane	111
Damiana <OTC>	8127
Dan Dan(s); no other information	8200
Dan(s)	8200
Daprisal	4145
Darvocet	427
Darvocet-N	427
Darvon	401
Datura stramonium	650
Dawn GHR Release, Red <OTC>	8216
Daypro	4039
Dayquil <OTC>	3017
Daytura	650
D-bol	8132
D-bol, Liquid	8132
DC, Synalgos	447
Deadly nightshade	187
Debs	394
Decaderm	8092
Deca-diabolin	8124
Decadron	8069
Deca-Durabolin	8072
Deconamine	8073

Definition	Code
Deconate, Nandralone	8072
Decongestant; type unspecified	8238
Deficit disorder meds, Attention; type unspecified [added in 2006; changed to code 8229 beginning in 2007]	8218
Degreasers	509
Delatestryl	8206
Delsym <OTC>	8192
Demerol	407
Dentist gas	508
Deodorant	534
Deodorant, Axe/Axe; aerosol unspecified	5098
Deodorizer, Hunting/fishing	5131
Depakene	894
Depakote	894
Dependal-M	8290
Depotrone	8080
Deprol	214
Desbutal	3041
Desenfriol <OTC>	8149
Designer drugs	648
Desipramine	8526
Desloratadine	8144
Desoxyn	306
Desvenlafaxine	8284
Desyrel	8510
DET	616
DET, 4-HO-	6201
Detergent, Dishwashing	560
Detergent, Laundry	560
DetoxaTrim <OTC>	3120
Development fluid, Photographic	5081
Devil dust	6084
Devil(s), Red	145
Devil's club	8308
Devil's trumpet	6163
Dex	6048
Dexamethasone	8069
Dexamyl	302
Dexatrim <OTC>	335
Dexedrine	301
Dexfenfluramine	3110
Dexies	356
Dexitac Stay Alert Stimulant <OTC>	3101
Dexmethylphenidate	3503
Dextroamphetamine	320
Dextroamphetamine salts, Amphetamine/	3501
Dextromethorphan hydrobromide <OTC>	883
Dextromethorphan polistirex <OTC>	8192
Dextromine	8260

Definition	Code
DextroStat	3069
Dezocine	4130
Diamox	8296
Dianabol	8088
Diarrhea medication, Anti; type unspecified	8217
Diazepam	2506
Dichloride, Ethylene	598
Diclofenac	4056
Diconal	4131
Dicyclomine	146
Didrex	309
Diet Fuel <OTC>	3057
Diet Pep <OTC>	3048
Diet pill, Over-the-counter; not otherwise specified <OTC>	3073
Diet pills	336
Dietary supplements; otherwise unspecified	8171
Diethylpropion	3505
Diethyltryptamine, 4-Hydroxy-N,N	6201
Dietrex <OTC>	3109
Diflunisal	443
Difluoroethane	5101
Difluoromethane	5125
Difulcan	8120
Dihydrocodeine	4095
Di-isopropyl-tryptamine	6144
Dilantin	8503
Dilators, Bronchial	8024
Dilauidid	408
Dimenhydrinate <OTC>	8545
Dimetapp <OTC>	8502
Dimethoxy-4-(2-fluoroethylthio) phenethylamine, 2,5-	6172
Dimethoxy-4-chloroamphetamine, 2,5-	6169
Dimethoxy-4-chlorophenethylamine, 2-5-	6139
Dimethoxy-4-ethyl-phenethylamine, 2-5-	6138
Dimethoxy-4-iodoamphetamine, 2,5-	6168
Dimethoxy-4-methylphenethylamine, 2,5-	6154
Dimethoxy-4-methylthiophenethylamine, 2,5-	6159
Dimethoxyamphetamine, 2,5-	6109
Dimethylglycine HCl, N,N- <OTC>	8249
Dimethyltryptamine	616
Dimethyltryptamine, 4-acetoxy-N,N-	6171
Diophenyl-T	8331
Diovan	8107
Dioxide, Carbon	5022
Diphenhydramine <OTC>	1001

Definition	Code
Dipipanone	4131
Dipped in embalming fluid, Cigarette	6152
Diprivan	1010
Dipropyltryptamine	6141
Dips	6085
DiPT	6144
DiPT, 4-Acetoxy	6177
DiPT, 4-HO	6175
Dipyrone	4082
Disalcid	4075
Dishwashing detergent	560
Disinfectant; contents unspecified	5113
Disorder medication; type unspecified, Bipolar	8330
Disorder meds, Attention deficit; type unspecified; [added in 2006; changed to code 8229 beginning in 2007]	8218
Ditropan	8163
Diuretics	865
Diviner's sage	6043
Divinorum, Salvia	6043
DMA	6109
DMAA	8310
DMG	8249
DMT	616
DMT, 4-Acetoxy	6178
DMT, 4-AcO-	6171
DMT, 4-HO-	6167
DMT, 4-MeO-	6162
DMT, 5-MeO-	6061
DOB	6173
DOB-Dragonfly	6176
DOC	6169
Dog, Mad	6110
DOI	6168
Dolac	481
Dolene	402
Dolgic	4045
Dolobid	443
Dolo-Doceplex D	8345
Dolo-Neurobion	4104
Dolophine	4512
Dolorex	4123
DOM	636
Donnatal	1003
Donormyl <OTC>	1019
Dopa, L-	8191
Dope	704
Dorflex	4121
Doriden	106
Dorixina	4090
Dormidina	1028
Dormin <OTC>	190

Definition	Code
Double eagle	5023
Downers	120
Doxepin	8522
Doxycycline	8362
DPT	6141
Dragon (with color; not blue/red)	6117
Dragon, Blue	620
Dragon, Red	621
Dragonfly, 3C-Bromo-	6176
Dragonfly, DOB-	6176
Drain cleaner, Drano/; aerosol unspecified	5063
Dramamine <OTC>	8545
Drano/drain cleaner; aerosol unspecified	5063
Dream Ease <OTC>	172
Dream herb	8276
Dressing, Belt	5174
Drink, Red Bull Energy <OTC>	8209
Dristan <OTC>	8053
Driver's speed, Truck	3049
Drixoral <OTC>	885
Drops, Lemon	693
Drops, Moon <OTC>	1026
Drostanolone propionate	8325
Drotaverine	8239
Drotin	8239
Drug/pills, Over-the-counter; type unspecified <OTC>	8110
Drugs, Designer	648
Drugs, Homemade	615
Dry cleaning fluid/solvent	5084
Dry ice blasting	5022
Dry ice hits	5022
Dryer, Nail polish	5065
Drying treatment for nails, quick	5065
DTP	6070
Duckweed	613
Duct, Black [sic]	6019
Duloxetine	8225
Durabolin, Deca-	8072
Duradin	476
Duragesic	4508
Duralex	8346
Duromine	366
Durrax	217
Dust, Angel	605
Dust, Black	6019
Dust, Chalk	5082
Dust, Devil	6084
Dust, Monkey	670
Dust; not otherwise specified	6098
Duster, Computer air	592
DXM	6029

Definition	Code
Dye, Shoe	5103
Dymetadrine <OTC>	3063
Eagle, Double	5023
Ear drops; contents unspecified	8289
Ear, Lamb's	8324
Ease, Dream <OTC>	172
Ease, Herbal <OTC>	8116
Echinacea <OTC>	8161
Ecotrin <OTC>	430
Ecstasy	606
Ecstasy, Herbal	386
Edex	8383
EDMA	3125
Effergin <OTC>	8075
Effexor	8554
Effexor XR	8371
Efodine <OTC>	8174
Eggs, Bird	329
Eggs, Robin's	329
Eggs, Speckled	329
Egyptian lotus, Blue	6206
Elastic Plastic, Amazing	5062
Elavil	8513
Electric contact cleaner	564
Electric parts cleaner	5053
Electro pain reliever, Bio <OTC>	4147
Electronic cigarette	8373
Electronics cleaner	5053
Elephant, Flying	655
Elixir, Robitussin	8001
Embalming fluid	852
Embalming fluid, Cigarette dipped in	6152
Embeda	4132
Empirin <OTC>	430
Empirin 3	444
Empirin 4	444
Empty soft drink bottle, Carbon from	586
Enanthate, Testosterone	8206
Endocet	4052
Energine	556
Energy Drink, Red Bull <OTC>	8209
Energy pills	3027
Energy, 5-hour <OTC>	8374
Engine cleaner	5028
Entex LA	8061
Ephedra	3064
Ephedrine	332
Ephedrone	3009
Epidrin	4064
Epinephrine	3046
Epitol	4011
EPO, Erythropoietin	8355
Eprosartan	8160

Definition	Code
Equagesic	242
Equanil	213
Equipoise	8129
ER (extended release), Opana	4140
ER, Ultram	4134
Eraser, Graffiti	5110
Erasers	5064
Ergot	6091
Erythromycin	846
Erythropoietin, EPO	8355
Escalation	3011
Eskabarb	152
Eskatrol	303
Espacil	2010
Estrogen	893
Etam	572
Ethanol	807
Ethchlorvynol	105
Ether	507
Ethocin	6201
Ethyl chloride	5083
Ethyl ketone, Methyl	5048
Ethylamphetamine, 3,4-Methylenedioxy-N-	6125
Ethylene dichloride	598
Ethyl-phenethylamine, 2-5-dimethoxy-4-	6138
Eticyclidine	6191
Etizolam	2029
Etodolac	4005
EtOH	807
Etoricoxib	4135
Etrafon	8520
Eucalyptus oil	5056
Euphoria	6023
Eve	654
Excedrin <OTC>	468
Excedrin Migraine <OTC>	4100
Excedrin P.M. <OTC>	181
Exhaust fumes, Car tailpipe	545
Exhaust fumes, Gasoline motor	545
Exidine	8173
Extended release, Morphine	4153
ExtenZe <OTC>	8307
Extract, JavaSLIM green coffee <OTC>	3129
Extracts, Cooking (vanilla, lemon, etc.) <OTC>	8145
Extra-Strength, Tylenol <OTC>	435
FA, 4-	3132
Fab, Dry	5086
Face/body cleanser; contents unspecified	8177

Definition	Code
Famotidine	891
Fansidar	8074
Fast, Slim <OTC>	8046
Fat burner; not otherwise specified	3082
Febreze	5069
Feet, Spider in my	686
Feldine	4029
Felt-tip pens	511
Femo clay	596
Fenfluramine	314
Fenfluramine and phentermine, Fen-Phen	3015
Fenoprofen	4013
Fen-Phen (fenfluramine and phentermine)	3015
Fentanyl	465
Ferutal	873
Fexodine	8387
Filler, Wood	5037
Finaplex Gold	8212
Fingers, Purple	664
Fioricet	424
Fiorinal	426
Fiorinal with Codeine	455
Fire halt	536
Fire, Smoke from a	5068
Fishing deodorizer, Hunting/	5131
Fixative	5123
Flag, Sweet	6133
Flakes	6086
Flanid	4152
Flarex	8562
Flexagen <OTC>	4070
Flexall <OTC>	8029
Flexeril	234
Flexodin	2015
Flip, Candy	6113
Flonase	8055
Floor sealer	5128
Floor wax	5029
Floor wax stripper	5074
Flower, Atrepabelladona	6010
Flower, Belladonna	187
Flower, Campana	6035
Flower, Laced	6028
Flower, plant, Herb; type unspecified	8011
Flower, Satan	6059
Flowers/seeds, Trumpet; type unspecified	6078
Floyd, Pink	642
Flu medication; no other information	8306
Flu Nighttime, Tylenol <OTC>	1014
Flu shot; otherwise unspecified	8151
Flu, Tylenol <OTC>	8147

Definition	Code
Fluid), Whack (embalming	852
Fluid, Brake	5006
Fluid, Cigarette dipped in embalming	6152
Fluid, Photographic development	5081
Fluid, Starting	594
Fluid, Transmission	5059
Fluid/Solvent, Dry cleaning	5084
Fluids, Cleaning	509
Fluids, Correction	509
Fluids, Lighter	501
Flumethasone	8156
Flunitrazepam	268
Fluoride	8168
Fluoroamphetamine, 4-	3132
Fluoroethylthio) phenethylamine, 2,5-dimethoxy-4-(2-	6172
Fluoromethamphetamine, 4-	3127
Fluoxetine	8519
Flurazepam	1502
Flurbiprophen	4060
Fluvoxamine	8540
Fly agaric	6132
Fly, 2C-B-	6207
Fly, 2C-Bromo-	6207
Fly, Spanish	886
Flying elephant	655
Flynap	5007
FMA, 4-	3127
FMP, 4-	3132
Focalin	3094
Focalin XR	3124
Football, Pink	382
Footballs	382
Footballs, Purple	382
Formaldehyde	852
Forte, Norgesic	445
Forte, Parafon	4086
Forte, Phrenilin	4045
Fortis, Mepergan	458
Foxglove	6063
Foxy	6115
Foxy methoxy	6130
Freebase	810
Freezer, Gum	5054
Freon	516
Frios	880
Frost 222	429
Frova	8375
Fry	6037
Fuel, Diet <OTC>	3057
Fuel, Jet	626
Fuel, Ripped <OTC>	3036
Fuel, Rocket	629
Fuels other than gasoline	5042

Definition	Code
Fumes, Car tailpipe exhaust	545
Fumes, Gasoline motor exhaust	545
Fungus; otherwise specified	6193
Furazolidone	8290
Furniture polish	573
Furosemide	8189
Furoxone	8290
Fury, 6-APB, Benzo	8351
Gabapentin	8007
Gain product; Protein-based weight; type unspecified	8222
Gamma butyrolactone	8141
Gamma hydroxybutyrate	847
Garlic <OTC>	8041
Garlic oil <OTC>	8041
Garlic tablets <OTC>	8041
Gas propellant, Green	5114
Gas, Ban apple	562
Gas, Dentist	508
Gas, Up you(r) <OTC>	3054
Gases, Lighter; not specified	544
Gasoline	501
Gasoline motor exhaust fumes	545
Gasoline, Fuels other than	5042
Gas-X <OTC>	8045
GBL	8141
Gel caps	6044
Gel pills, Brown	4008
Gel tabs	6044
Gel, Bioplex wound <OTC>	8150
Geodon	8550
Germ-X	5091
GHB	847
GHR Release, Red Dawn <OTC>	8216
Ginseng seeds	635
Ginseng weed	635
Girl, White	8166
Glade PlugIns	5138
Glass	876
Glass/window cleaner	5046
Glory seeds, Morning	617
Glory tendrils, Morning	617
Gloss, Lip	5061
Glow stick	5130
Glucophage	8134
Glucosamine <OTC>	8128
Glue	504
Glue, Airplane	504
Glue, Chemical	504
Glue, Model	504
Glue, Super	504
Glutamate (MSG), Monosodium <OTC>	849

Definition	Code
Goat weed, Horny	8322
Gold, Finaplix	8212
Gonadotropin, Human Chorionic	8112
Gone, Goo	5093
Goo Color Guard Spray, Tattoo	5089
Goo Gone	5093
Goof off	5073
Goofballs	8273
Gorilla biscuits	6108
Graffiti eraser	5110
Grass, Bitter	8276
Green amps	3006
Green coffee extract, JavaSLIM <OTC>	3129
Green gas propellant	5114
Green hornet	8254
Green microdot	622
Green tea <OTC>	8262
Green tea supplement <OTC>	8262
Green, Simply	5066
Greenies	3187
Greens	611
Growth hormone (HGH), Human	8245
Guaifenesin	8004
Guaifenex	8243
Guarana <OTC>	3107
Guard Spray, Tattoo Goo Color	5089
Gum freezer	5054
Gum remover	5054
Gum remover, Chewing	5132
Gum, Acacia	8131
Gun powder	5141
Gun smoke	5141
Hagwash [sic]	557
Hair chemicals	5051
Halcion	113
Haldol	8501
Hallucinogen from toothpaste	6204
Hallucinogen seeds	6004
Haloperidol	8501
Halothane	507
Halt, Fire	536
Hand sanitizer; contents unspecified	5049
Handi Wipes	5137
Handle bars	8198
Happy pills	4007
Happy stick	612
Hard stuff	817
Harmaline	6137
Hashish	804
Hawaii, Blue	6039
Hawaiian rosebud seed tea	628
Hawaiian wood rose	627

Definition	Code
Hawaiian Woodrose seeds	627
Haze, Purple	637
HC, Bancap	4144
hCG	8112
HCl, N,N-Dimethylglycine <OTC>	8249
HCl, Trifluoperazine	8511
HD, Loracet-	4503
Headache powder <OTC>	4049
Heads up	3032
Hearts	379
Hearts, Pink	328
Hearts, Purple	342
Hearts, Red	3030
Heart-shaped black pills	357
Heaven	6090
Helium	519
Hell bells	679
Hemorrhoid cream	8068
Hemp oil, CBD oil (not marijuana) <OTC>	8389
Hemp rope	5096
Henbane	6128
Heparin	8063
Herb, Dream	8276
Herb, flower, plant; type unspecified	8011
Herb, Natural	6011
Herbal Ease <OTC>	8116
Herbal ecstasy	386
Heroin	702
Heroin, Black tar	707
Heroin, Synthetic	4088
HGH, Human growth hormone	8245
High roller	6050
Hippie crack	5034
Hits, Dry ice	5022
HO-DET, 4-	6201
HO-DMT, 4-	6167
Hogwash	557
Homemade analgesics	4108
Homemade drugs	615
Homemade napalm	5111
Homemade sedative	1024
Homemade stimulants	3062
Homemade tranquilizers	2027
Honey oil	831
Hoodia product/supplement <OTC>	8257
Hook-ons, Toilet bowl	5085
Hormone (HGH), Human growth	8245
Hormone; otherwise unspecified	8353
Horn, Air	537
Horn, Boat	537
Horn, Condensed	537
Hornet, Green	8254
Horny goat weed	8322

Definition	Code
Horse tranquilizer	663
Hot, Icy <OTC>	8016
Huang, Ma	3064
Human Chorionic Gonadotropin	8112
Human growth hormone (HGH)	8245
Humatrope	8252
Hunting/fishing deodorizer	5131
Hycodan	4125
Hydralazine	8265
Hydrate with Codeine, Terpin	4103
Hydrate, Chloral	117
Hydrate, Hydrazine	5139
Hydrate, Terpin	8207
Hydrazine hydrate	5139
Hydrobromide, Dextromethorphan <OTC>	883
Hydrochloride, Sertraline	8530
Hydrochloride, Trazodone	8510
HydroCide	5099
Hydrocodone	4044
Hydrocodone with APAP; otherwise unspecified	4105
Hydrocortisone	8117
Hydromet	4125
Hydromorphone	408
Hydroxybutyrate, Gamma	847
Hydroxylchloroquine	8382
Hydroxycut <OTC>	3060
Hydroxy-N,N diethyltryptamine, 4	6201
Hydroxyzine	2512
Hyoscyamine	2013
Hyper pills	3040
Ibogaine	6087
Ibuprofen	442
Ibuprofen 200 mg <OTC>	4128
Ibuprofen, Children's <OTC>	4128
Ice [see also 3126]	322
Ice blasting, Dry	5022
Ice hits, Dry	5022
Ice, Blue	6068
Ice, Mineral	587
Icy Hot <OTC>	8016
IFA-Norex	3130
Ignition spray	5120
Imipramine	8517
Imitrex	4002
Imodium AD <OTC>	8005
Imovane	1005
Impact, Maximum	691
In my feet, Spider	686
Inapsine	2009
Incense	512

Definition	Code
Inderal	819
Indo	6014
Indocin	472
Indomethacin	472
Inflator/sealer, Tire; aerosol unspecified	5173
Inhalant, Nasal	3007
Inhaler, Asthma	8024
Inhaler, Vicks VapoRub/ <OTC>	8056
Inibex	3075
Ink pens	511
Ink print	5004
Insect killer (e.g. Raid)	554
Insidon	8548
Insulin	8079
Intal	8202
Intuniv	8312
Invega	8551
Invirase	8121
Iodine <OTC>	8174
Iodoamphetamine, 2,5-dimethoxy-4-	6168
Ionamin	312
Iophen-C Liquid	4062
Iprocin	6175
Isobutyl nitrate	506
Isocom	476
Isometheptene	3115
Isopropanol vapors	548
Isopropyltryptamine, 4-Acetoxy-N-methyl-N-	6216
Isopropyltryptamine, 5-methoxy-N-methyl-N-	6192
Isopropyl-tryptamine, Di-	6144
Isopropyltryptamine, N-Methyl-N-	6140
IT-290	6105
Ivory Caps <OTC>	8369
Ixense, Spontane, Uprima, Apokyn, Apomorphine	8341
Jack, Black	571
Jack3d <OTC>	8298
Jackets, Yellow	124
Januvia	8361
JavaSLIM green coffee extract <OTC>	3129
Jays, Blue	330
Jell, Yellow	6025
Jesus, Blue	6024
Jet Fuel	626
Jet-Alert <OTC>	3128
Jimson weed	609
John's Wort, St. <OTC>	8183
Judyfly	6027

Definition	Code
Juice	854
Juice, Jungle	5088
Jungle juice	5088
JUNO	6072
K, Special	658
K, Super	6042
K, Vitamin	8078
K2	8283
K2r spot remover	509
K4	4091
Kadian	4037
Kanepolin	662
Kanna powder	8358
Kaopectate <OTC>	8039
Kathmandu Temple Kiff	6099
Kava Kava <OTC>	8100
Keflex	8044
Keppra	8233
Ketamine	658
Ketaset	6501
Keto 2C-B, Beta-	6210
Ketone, Methyl ethyl	5048
Ketoprofen	4001
Ketorolac tromethamine	481
Khat	351
Kief [sic]	682
Kif	682
Kiff, Kathmandu Temple	6099
Killer, Insect (e.g. Raid)	554
Kit, Snake bite	6021
KJ	6026
Klonopin	246
KOOD12	3010
Kool Aid	558
Kool, Super	6095
Kratom	8237
LA, Entex	8061
LA, Ritalin	3114
Laced flower	6028
Lacquer thinner	505
LAD, AL-	6200
Ladies, Pink	380
LAH, LSH, Lysergic acid hydroxyethylamide	6199
Lamb's ear	8324
Lamictal	8240
Lamisil	8234
Lamotrigine	8240
Lasix	8189
Latuda	8384
Laudanum	710
Laundry detergent	560

Definition	Code
Lavendar <OTC>	8220
Laxative <OTC>	8006
Leak, Leaky	6041
Leaky leak	6041
Lean (Promethazine with codeine mixed with Sprite)	8293
Leather cleaner	5122
Leather protector	546
Lebel 12	5013
Lemon 714	6076
Lemon Drops	693
Lemon), Cooking extracts (vanilla, etc. <OTC>	8145
Lemon, Pink	388
Lemons	352
Lens cleaner	542
Leptoprin <OTC>	3188
Leritine	469
Lettuce, Wild	1015
Levetiracetam	8233
Levo-Dromoran	405
Levophed bitartrate	3113
Levothyroxine	897
Levsin	2013
Lexapro	8549
Lexillium	2004
Lexomil	2004
Lexotan	2004
Lexotanil	2004
Liberty caps	6055
Librax	229
Librium	202
Lidocaine	8114
Lidone	8552
Life, Purple	6058
Lighter fluids	501
Lighter gases, not specified	544
Lilly red	4034
Lily of the Nile, Agapanthus	8343
Limbitrol [see also 276]	203
Limbitrol DS [see also 203]	276
Lime salt	5025
Liniment, Yager's	8215
Lion's tail	6013
Lip balm	5061
Lip gloss	5061
Lipitor	8158
Lipozene <OTC>	8264
Lipton tea bag, Smoked tea from	566
Liquid D-bol	8132
Liquid oxygen	543
Liquid Paper [see also 524]	509
Liquid TV (MTV)	522
Liquid vitamin <OTC>	848

Definition	Code
Liquid, Iophen-C	4062
Liquid, Shoeshine	504
Lisinopril	8352
Lithium carbonate	8518
Lithonate	8518
Little birds, Collapsing	6001
Little crosses	384
Little pink ones	385
LoCarb Turbo <OTC>	3095
Locker room odorizer	506
Locoweed seeds	6049
Locoweeds	6049
Lodine	4005
LOLOY	559
Lomotil	8186
Loperamide	8159
Loratadine <OTC>	8027
Lorazepam	2503
Lorcet Plus	4503
Lorcet-HD	4503
Lortab	4501
Loss pills, allí weight <OTC>	8559
Lotion (body, hand); contents unspecified	5112
Lotion, rub, Pain reliever; not specified	4092
Lotus, Blue	6206
Lotus, Blue Egyptian	6206
Lotusate	195
Loveboat	834
Lovely	681
Loxitane	8531
Lozenge, Throat spray; type unspecified <OTC>	8014
LSA	6074
LSD	601
LSD, 1P	6209
LSD, 6-allyl-6-nor-	6200
LSD/acid, Synthetic; otherwise unspecified	6213
LSH, Lysergic acid hydroxyethylamide, LAH	6199
LSZ	6195
Lubricant, Oil; otherwise unspecified	5017
Lucky seven	6120
Luminal	153
Lunesta	1011
Luvox	8540
Lyrica	8236
Lysergic acid 2,4-dimethylazetidide	6195
Lysergic acid hydroxyethylamide, LAH, LSH	6199
Lysol; aerosol unspecified	5097

Definition	Code
M-33	4042
Ma Huang	3064
Maalox <OTC>	8013
Mad Bull	830
Mad dog	6110
Madderwort	6062
Magnesium chloride <OTC>	8394
Magnum 44 <OTC>	333
Magnum, 357 <OTC>	333
Majezik	4060
Makeup, Cosmetics/	5134
Maleate, Chlorphenamine	8138
Maleate, Chlorpheniramine	8138
Mandrakes	6131
Mandrax [see also 116]	138
Mandrix [see also 116]	138
Mantis root	6150
Maolate, Musil, Chlorphenesin	2028
MAPB, 5-	3131
MAPB, 6-	6211
Maqui	8350
Marax	346
Marbaxin	8509
Marezine	8529
Marigold buttons	6064
Marijuana	803
Marinol	802
Marker, Burning/ignited permanent	5092
Markers	511
MarrJane [sic]	803
Mars	656
Mary Jane	803
Masking tape	5016
Masteron	8325
Matches	523
Matrix	6151
Matter, Zombie	8311
Max Alert	390
Maxair	3053
Maxalt, Rizatriptan	4041
Maximum impact	691
Mazanor	317
MCAT	3116
MCH	5015
MDA	614
MDAI, 5,6-methylenedioxy-2-aminoindane	6198
MDE	6125
MDEA	6125
MDMA	606
MDMA derivative; otherwise unspecified	6194
MDMA, bk-	6174

Definition	Code
MDMC	3125
MDPV	3119
Meanies, Blue	163
Mebaral	104
Meclizine	8508
Medicated oil, Regal	8119
Medication, ADHD/ADD; otherwise unspecified	8229
Medication, Anti-anxiety; type unspecified	8305
Medication, Anti-diarrhea; type unspecified	8217
Medication, Asthma	8024
Medication, Blood pressure	844
Medication, Flu; no other imformation	8306
Medication, Tylenol Cold <OTC>	8065
Medication; type unspecified, Bipolar disorder	8330
Medicine with Codeine, Cough syrup/	4031
Medicine, Cold <OTC>	843
Medicine, over-the-counter cough (contents unspecified) <OTC>	840
Medicine/syrup, Cough; type unspecified	8058
Medithane	8313
Meds, Attention deficit disorder; type unspecified [added in 2006; changed to code 8229 beginning in 2007]	8218
Medusa	580
Meesha	6017
Mefenamic acid	498
Mega Teen <OTC>	8133
Mejoral	4057
MEK	5048
Melatonin <OTC>	176
Mellaril	8515
Mellow Yellow	651
Meloxicam	4102
Melted plastic	5019
Melumbrina	477
Melzone	182
Memory 2000 <OTC>	8370
Menrium	204
MeO-AMT, 5-	6135
MeO-DMT, 4-	6162
MeO-PCP, 3-	6208
Mepergan	458
Mepergan Fortis	458
Meperidine	4511
Mephedrone	3116
Mephedrone, 3-	6212
Meprobamate	220

Definition	Code
Meridia	3080
Mescaline	603
Mescaline, Bromo	698
Mescaline, Ssynthetic; otherwise unspecified	6214
MET, 4-Acetoxy-	6202
MET, 4-AcO-	6202
MET, 4-HO-	6181
Metabolife <OTC>	3033
Metabolift <OTC>	3058
Metab-O-Lite <OTC>	3061
Metabolize and Save <OTC>	3059
Metacetin	6202
Metadate CD	3092
Metadate, not otherwise specified	3112
Metamine	8328
Metamizol	4082
Metamizole	4082
Metatabs	8335
Metaxalone	290
Metformin	8134
Meth [see also 3126]	322
Meth, Crystal	355
Methadone	418
Methadrostenol <OTC>	8084
Methamphetamine [see also 3126]	322
Methamphetamine, 4-Fluoro	3127
Methamphetamine, Paramethoxy	6165
Methane	5003
Methanol	5040
Methaqualone [see also 138]	116
Methazolamide	877
Methcathinone	3009
Methedrine	321
Methedrone	3117
Methenamine	8348
Methocarbamol	223
Methotrexate	8319
Methoxetamine	6186
Methoxy, Foxy	6130
Methoxy-7 <OTC>	8106
Methoxyphencyclidine, 3-	6208
Methyl chloride	550
Methyl ethyl ketone	5048
Methylenedioxy amphetamine	614
Methylenedioxypyrovalerone	3119
Methylhexanamine	8310
Methylin	3102
Methylmethcathinone, 3-	6212
Methyl-N-isopropyltryptamine, 4-Acetoxy-N-	6216
Methyl-N-isopropyltryptamine, N-	6140
Methylone	6174

Definition	Code
Methylphenethylamine, 2,5-dimethoxy-4-	6154
Methylphenidate	3502
Methylthiophenethylamine, 2,5-dimethoxy-4-	6159
Methyltryptamine, Alpha-	6105
Met-Rx <OTC>	8148
Mickey	623
Mickey Mouse club	623
Mickey mousers	623
Microdot(s)	622
Microdot, Green	622
Microdot, Purple	622
Midazolam	237
Midol <OTC>	466
Midrin	476
Mighty Quinn	6123
Migraine, Advil <OTC>	4085
Migraine, Excedrin <OTC>	4100
Miltown	212
Mimosa tree bark	6148
Mineral ice	587
Mini Thins	3050
Mini Two-way action <OTC>	3060
Miniwhties	3008
MIPT	6140
MiPT, 4-AcO,	6216
MiPT, 5-MeO-	6192
MiPT. 4-HO-	6179
Mirapex	8285
Mircette	873
Mirtazapine	8541
Misoprostol, Cytotec	8393
Mist, Primatene <OTC>	3190
MitoQ <OTC>	8354
Mitsubishi	6093
Mixture, Brompton's solution/	4089
MJ	803
MMC, 3-	6212
MMDA	6122
Moban	8552
Mobic	4102
Modafinil	3508
Model glue	504
Mogadon	1009
Mold, Rye	6091
Moles [sic]	3025
Molindone	8552
Molly, Black	345
Molly, White	337
Molly; not otherwise specified	6114
Monistat <OTC>	8390
Monkey dust	670

Definition	Code
Monosodium glutamate (MSG) <OTC>	849
Montekulast	8136
Moon drops <OTC>	1026
Moonflower/pod; otherwise unspecified	6170
Mopral	8032
Moringa	8333
Mormon tea	6124
Morning glory seeds	617
Morning glory tendrils	617
Morphidex	4080
Morphine	417
Morphine extended release	4153
Moth balls	529
Motion sickness pill <OTC>	8545
Motival	2017
Motor exhaust fumes, Gasoline	545
Motrin	422
Motrin IB <OTC>	4048
Mount queen	643
Mouse club, Mickey	623
Mousers, Mickey	623
Mouthwash	5171
Mr. Natural	633
MS Contin	4037
MSG, Monosodium glutamate <OTC>	849
MTV, Liquid TV	522
Mucinex <OTC>	8309
Mucinex DM <OTC>	8280
Mugwort	6187
Mulberry seeds/plant	6158
Muscimol	6132
Muscle relaxers	2002
Muscle stimulator spray; contents unspecified	8170
Muscoril	2024
Musflex <OTC>	4154
Mushrooms	604
Mushrooms, Amanita	6132
Mushrooms, specifically not psilocybin	6094
Mushrooms, sSynthetic; otherwise unspecified	6215
Musil, Chlorphenesin, Maolate,	2028
MXE	6186
My feet, Spider in	686
Mycelex	8143
Mylan(s); no other information	8210
Mylanta <OTC>	8062
Mylicon <OTC>	8045
Myoflex <OTC>	8023
Myoril	2024

Definition	Code
Myprodol	4101
Myristicin	8332
Mysoline	8506
Mystic, blue	6100
N, Darvocet-	427
N, methyl-N, 4-Acetoxy	6216
N, methyl-N-isopropyltryptamine, 4-Acetoxy	6216
N,N diethyltryptamine, 4-Hydroxy-	6201
N,N-diallyl-5-methoxytryptaminemethoxytryptamine	6183
N,N-Dimethylglycine HCl <OTC>	8249
Nabumetone	4035
Nabumetone	4035
Nail polish	526
Nail polish	526
Nail polish dryer	5065
Nail polish dryer	5065
Nail polish remover	518
Nails, Quick drying treatment for	5065
Nalbuphine	490
Nalfron	4013
Nalone, Naloxone, Narcan	8342
Naloxone, Narcan, Nalone	8342
Namenda	8317
Nandrolone decanoate	8072
Nano Vapor <OTC>	8248
Nap, Fly	5007
Napalm, Homemade	5111
Naphtha	5031
Naprelan	4063
Naprosyn	438
Naproxen	438
Naproxen Sodium 220 mg <OTC>	4129
Naratriptan	4158
Narcan, Nalone, Naloxone	8342
Nas	6016
Nasacort	8102
Nasal Inhalant	3007
Natacyn	8057
Natamycin ophthalmic	8057
Natural, Mr.	633
Naxen	438
NBOMe, 25B-	6188
NBOMe, 25C-	6189
NBOMe, 25D-	6217
NBOMe, 25I-	6815
NBOMe; otherwise unspecified	6203
NBOMe-2C-B	6188
NBOMe-2C-C	6189
NBOME-2C-D	6217
NBOME-2C-I	6185
N-Dimethyltryptamine, 4-acetoxy-N,	6171

Definition	Code
Negros	5012
Nembutal	108
Neoflax	2024
Neo-Melumbrina	477
Nepenthes	6116
Nervine <OTC>	128
Neurobion	8199
Neurobion, Dolo-	4104
Neurontin	8007
New Skin <OTC>	8377
Nexium	8153
Nexus	698
Nicotine	818
Nightshade, Deadly	187
Nighttime, Tylenol Flu <OTC>	1014
Nimesulide	4114
N-isopropyltryptamine, 4-Acetoxy, N, methyl-	6216
N-isopropyltryptamine, 4-Acetoxy-N-methyl-	
N-isopropyltryptamine, N-Methyl-	6140
Nitrate, Isobutyl	506
Nitrate, Phenyl	527
Nitrite, Amyl	506
Nitro, Blue	8060
Nitrogen	5032
Nitroglycerine	8543
Nitrous oxide	508
Nivaquine	8139
N-Methyl-N-isopropyltryptamine	6140
Noctec	117
No-Doz <OTC>	353
Nogirtronia	478
Noludar	107
Norateen	8178
Norco	4502
Norephedrine <OTC>	3076
Norepinephrine	3113
Norflex	462
Norgesic Forte	445
Norpramin	8526
Nortab	8524
Nortriptyline	8524
Norvasc	8036
Not in pill form, Codeine	4506
Novalgin	4082
Novocain	454
Novoxepam	296
No-Xplode <OTC>	8270
NS, Stadol	419
NSC	847
Nubain	490
Nucynta, Tapentadol	4137
Numorphone	4155

Definition	Code
Nuprin <OTC>	4018
Nut, Betel	3051
Nutmeg	639
Nutri-calm <OTC>	8034
Nuvigil	3122
NyQuil <OTC>	171
Nytol <OTC>	127
Obedrin-L.A.	323
Obenil	3038
Obesitol <OTC>	8275
Obitrol	8560
Octane booster	5021
Octanox	159
Odansetron	8184
Odorizer, Locker room	506
Off, Goof	5073
Oil (not marijuana), CBD oil, Hemp <OTC>	8389
Oil, Eucalyptus	5056
Oil, Eucalyptus	5056
Oil, Hemp oil (not marijuana), CBD <OTC>	8389
Oil, Honey	831
Oil, Honey	831
Oil, lubricant; otherwise unspecified	5017
Oil, lubricant; otherwise unspecified	5017
Oil, Olbas <OTC>	8395
Oil, Olbas <OTC>	8395
Oil, Orange	8251
Oil, Orange	8251
Oil, Regal medicated	8119
Oil, Regal medicated	8119
Oil, Safflower <OTC>	8275
Oil, Safflower <OTC>	8275
Ointment, A & D <OTC>	8219
Olanzapine	8536
Olbas oil <OTC>	8395
Old paint	520
Olmifon	3123
Ololiuhqui	6060
Omeprazole	8366
Omnadren	8221
Ondansetron	8184
Ones wipes, Wet	5067
Ones, Little pink	385
Opana	4120
Opana ER (extended release)	4140
Opipramol	8548
Opium tincture	710
Opium, otherwise unspecified	703
Oramorph SR	4061
Orange	673
Orange barrel	657

Definition	Code
Orange oil	8251
Orange peels	6184
Orange sunshine	624
Organidin with Codeine	453
Orlistat	8556
Ortho Novum	873
Orudis	4001
Oruvail	4001
Other aerosol sprays besides spray paints	503
Other anesthetics besides halothane and ether	507
Other paint solvents besides lacquer thinner	505
Oven cleaner	551
Over-the-counter asthma pills; not otherwise specified <OTC>	8095
Over-the-counter cough medicine (contents unspecified) <OTC>	840
Over-the-counter diet pill; not otherwise specified <OTC>	3073
Over-the-counter drug/pills; type unspecified <OTC>	8110
Over-the-counter pain reliever; not otherwise specified <OTC>	4076
Over-the-counter stimulant; not otherwise specified <OTC>	3100
Owsley	6205
Owsley, Black	630
Owsley, Purple	631
Owsley, White	6205
Oxazepam	2508
Oxcarbazepine	1006
Oxide, Nitrous	508
Oxyacet	4072
Oxycodone	4046
Oxycodone product, unspecified	4505
OxyContin	4067
OxyElite Pro	8334
Oxygen	543
Oxygen, Liquid	543
Oxy-IR	4117
Oxyprozin	4039
Oxytocin	8224
Ozone	5011
P.M., Aleve <OTC>	1032
P.M., Excedrin <OTC>	181
P.M., including non-Tylenol brands, Acetaminophen	1025
P.M., Robitussin <OTC>	1007
P.M., Tylenol <OTC>	180
P.O.T.C.	381
P2P	3081

Definition	Code
Pack, Z-	8019
Pain patch; otherwise unspecified	4149
Pain reliever lotion, rub; not specified	4092
Pain reliever, Bio Electro <OTC>	4147
Pain reliever, Over-the-counter; not otherwise specified <OTC>	4076
Paint	520
Paint solvents other than lacquer thinner	505
Paint, Old	520
Paints, Spray	502
PAM	540
Pamelor	8524
Pamprin <OTC>	4023
Panadeine	4127
Panafen Plus	4126
Pancof	8253
Pane, 4-way	625
Pane, Window	625
Paniolis	665
Panlor	4107
Pantopon	4115
Pantoprazole	8364
Paper	5004
Paper, Acid	618
Paper, Liquid	509
Parafon Forte	4086
Paramethoxyamphetamine	6106
Paramethoxymethamphetamine	6165
Paregoric	433
Paris 400	837
Parkopan	8329
Paroxetine	8533
Parts cleaner, Electric	5053
Passion, Purple	6080
Patch, Butrans transdermal system/	4148
Patch, pan; otherwise unspecified	4149
Paxil	8533
Paxipam	210
PCE	6191
PCP	605
PCP, 3-MeO-	6208
PDR	491
Peach	6069
Peanut butter crank	368
Pedro, San	6078
Peels, Banana	678
Peels, Orange	6184
Pee-pope	674
Peganonto	569
Pen vaporizer; contents unspecified	8365
Penadur	8323
Penicillin	820

Definition	Code
Pens, Felt-tip	511
Pens, Ink	511
Pentobarbital	118
Pentothal	118
Pentothal, Sodium	118
Pentrexyl	821
Pep spice	8283
Pep ups	3002
Pep, Diet <OTC>	3048
Pepcid	891
Pepcid AC <OTC>	8047
Peppies	3019
Peptides; otherwise unspecified	8367
Pepto Bismol <OTC>	8094
Percocet	423
Percodan	406
Percogesic <OTC>	4050
Perfume	548
Perico	805
Peridan	8336
Periset	8184
Permanent marker, Burning/ignited	5992
Peroxyl <OTC>	8059
Perphenazine	8516
Pertussin spray	567
Pervitin [see also 322]	3126
Peyote	602
Phen, Fen (fenfluramine and phentermine)	3015
Phenaphen 3	410
Phenaphen with Codeine	410
Phenazepam	1016
Phencyclidine	605
Phendimetrazine	349
Phenergan with Codeine	4116
Phenethylamine, 2,5-Dimethoxy-4-(2-fluoroethylthio)	6172
Phenethylamine, 2,5-Dimethoxy-4-chloro	6139
Phenethylamine, 2,5-Dimethoxy-4-ethyl-	6138
Phenethylamine, 2,5-Dimethoxy-4-iodo	6126
Phenethylamine, 2,5-Dimethoxy-4-methyl	6154
Phenethylamine, 2,5-Dimethoxy-4-methylthio	6159
Phenethylamines; otherwise unspecified	6147
Phenobarbital	115
Phenoxyl	8246
Phenphedrine <OTC>	8304
Phentimetrazine	349

Definition	Code
Phentermine	3507
Phentermine and fenfluramine, Fen-Phen	3015
Phenyl nitrate	527
Phenyl-2-propanone	3081
Phenylbutazone	4139
Phenylephrine <OTC>	8256
Phenylpropanolamine	347
Phloroglucinol	8204
Photographic development fluid	5081
Phrenilin Forte	4045
Picot <OTC>	8340
Pigface	6034
Pill, Over-the-counter diet; not otherwise specified <OTC>	3073
Pill, Sea/motion sickness pill <OTC>	8545
Pills	809
Pills, alli weight loss <OTC>	8559
Pills, Apple cider and vinegar <OTC>	8109
Pills, Brown gel	4008
Pills, Caffeine <OTC>	3044
Pills, Diet	336
Pills, Energy	3027
Pills, Happy	4007
Pills, Heart-shaped black	357
Pills, Hyper	3040
Pills, Over-the-counter asthma; not otherwise specified <OTC>	8095
Pills, Sugar	8031
Pills, Vitamin <OTC>	848
Pills, Yellow tiny	668
Pills/antihistamine, Allergy; type unspecified	8009
Pills; Over-the-counter drug/; type unspecified <OTC>	8110
Pine-sol	5075
Ping pong balls	5087
Pink champagne	807
Pink crosses	398
Pink Floyd	642
Pink football	382
Pink hearts	328
Pink ladies	380
Pink lemon	388
Pink ones, Little	385
Pink roses	341
Piperazine; otherwise unspecified	8360
Piracetam	8316
Pirbuterol	3053
Piriton <OTC>	8138
Piroxicam	4029
Pitocin	8224
Pixie sticks	553

Definition	Code
Placidyl	105
Plant, Belladonna	187
Plant; type unspecified, Herb, flower,	8011
Plaquenil	8382
Plastic, Amazing Elastic	5062
Plastic, Melted	5019
Plegine	310
PlugIns, Glade	5138
Plus, Alka Seltzer <OTC>	8266
Plus, Conex	8142
Plus, Lorcet	4503
Plus, Panafen	4126
Plus, Pro <OTC>	8185
PM, Advil <OTC>	1018
PMA	6106
PMMA	6165
Pod; otherwise unspecified, moonflower/	6170
Poison, Rat/rodent; contents unspecified	8232
Poles, Totem	4058
Polish dryer, Nail	5065
Polish remover, Nail	518
Polish, Furniture	573
Polish, Nail	526
Polish; contents unspecified	5115
Polistirex, Dextromethorphan <OTC>	8192
Polyurethane spray	5030
Pondimin	314
Pong balls, Ping	5087
Ponstan	498
Ponstel	498
Poppers	506
Pot	803
Potassium chloride	8098
Potpourri	599
Powder	8026
Powder, Baby	5170
Powder, BCAA<OTC>	8349
Powder, Gun	5141
Powder, Headache <OTC>	4049
Powder, Kanna	8358
Powder, White	3020
Powdered candy	531
Powdered cleansers; e.g. Ajax, Comet, Boraxo	5044
Pramipexole	8285
Precose	8211
Prednisone	8035
Pregabalin	8236
Preludin	311
Premarin	874
Pre-Sate	383

Definition	Code
Pressure medication, Blood	844
Prestiq	8284
Prevacid	8162
Prilosec	8032
Primatene Mist <OTC>	3190
Primatene tablets <OTC>	3003
Primo	832
Primobolan	8081
Print, Ink	5004
Pro Plus <OTC>	8185
Pro, OxyElite	8334
Procaine	454
Prochlorperazine	8514
Prodolin	4082
Product, Clonazepam, otherwise unspecified	2505
Product, Oxycodone, unspecified	4505
Product, Protein-based weight gain; type unspecified	8222
Product/supplement, Hoodia <OTC>	8257
Profinal	4157
Prolixin	8527
PromAce	8542
Promazine	8507
Promethazine	130
Promethazine with Codeine	4116
Promethazine with Codeine mixed with Sprite), Lean (8293
Propacet	4038
Propane	521
Propellant, Air brush	591
Propellant, Airsoft	5127
Propellant, Green gas	5114
Propionate, Drostanolone	8325
Propionate, Testosterone	8164
Propoxyphene	414
Propranolol	819
Propylene	898
Prosom	188
Protector, Leather	546
Protector, Suede	546
Protein-based weight gain product, type unspecified	8222
Protonix	8268
Provera	8086
Provigil	3090
Provil <OTC>	4074
Prozac	8519
Pseudoephedrine <OTC>	364
Psilocin	6167
Psilocybin	604
Purell	5071
Purple Blast <OTC>	3072
Purple fingers	664

Definition	Code
Purple footballs	382
Purple haze	637
Purple hearts	342
Purple life	6058
Purple microdot	622
Purple Owsley	631
Purple passion	6080
Purple pyramid	640
Purple rain	6066
Putty, Silly	5026
Putty, Wood	5037
PVC	5055
PVC Cleaner	5090
PVP, alpha-	8368
Pyramid, Purple	640
Pyridium	473
Pyrrolidinopentiophenone, Alpha-	8369
Q'at	351
Quaalude [see also 138]	116
Quad Bar	2018
Queen	643
Queen, Mount	643
Quetiapine	8505
Quick drying treatment for nails	5065
Quiet World <OTC>	194
Quinine	8267
Quinn, Mighty	6123
QV75, Trembolona	8212
R2	2007
Rabbit tobacco	822
Raid), Insect killer (e.g.	554
Rain, Purple	6066
Rainbow speed	360
Ramstein	6033
Ranitidine	8213
Rat Shampoo	5140
Rat/rodent poison; contents unspecified	8232
Rave runners	577
Red and blues	184
Red Bull Energy Drink <OTC>	8209
Red cross	495
Red Dawn GHR Release <OTC>	8216
Red devil(s)	145
Red dragon	621
Red hearts	3030
Red, Lilly	4034
RedLine <OTC>	3103
Redotex	3083
Reds	129
Redux	3110
Refrigerant	516

Definition	Code
Regal medicated oil	8119
Rejuvenator, Rubber	5126
Relafin	4035
Relaxen <OTC>	1023
Relaxers, Muscle	2002
Release, Red Dawn GHR <OTC>	8216
Reliever lotion, rub, Pain; not specified	4092
Reliever, Bio Electro pain <OTC>	4147
Reliever, Over-the-counter pain; not otherwise specified <OTC>	4076
Relpax	4124
Remeron	8541
Remifentanil	4142
Remover, Chewing gum	5132
Remover, Gum	5054
Remover, K2r Spot	509
Remover, Nail polish	518
Remover, Rubber roof	5135
Remover, Wart	5036
Repellant; type unspecified, Water/Stain	5076
Resin, Acrylic	6052
Resistol	5077
Resperidone	8535
Restoril	112
Reynol [sic]	4024
Ricea	617
RID	690
Ridaura	4040
Ringer, blue	281
Ripped fuel <OTC>	3036
Risperdal	8535
Risperadol	8535
Ritalin	318
Ritalin LA	3114
Ritz and Ts	8291
Rizatriptan, Maxalt	4041
RJ8	396
RJs, Black	396
Robaxisal	2014
Robin's eggs	329
Robins, Blue	330
Robinul	8082
Robitussin AC with Codeine	480
Robitussin DM <OTC>	829
Robitussin Elixir	8001
Robitussin P.M. <OTC>	1007
Robo	8214
Robo tripping	8214
Robomol	223
Roche	268
Rock	806
Rock, Stud the	3012

Definition	Code
Rocket fuel	629
Rodent poison, Rat/; contents unspecified	8232
Rohr 714	1008
Rohypnol	268
Rolaids <OTC>	8259
Roller, High	6050
Rolls	6073
Romilar, form unspecified	8208
Roof remover, Rubber	5135
Roofies	268
Room odorizer, Locker	506
Root	6030
Root, Belladonna	187
Root, Mantis	6150
Rope, Hemp	5096
Rorer	4027
Rorer 714	1008
Rose, Hawaiian wood	627
Rosebud seed tea, Hawaiian	628
Roses, Pink	341
Roxicet	4047
Roxicodone	4065
Roxilox	4068
Rozerem	1017
R-R	5008
Rub, Pain reliever lotion; not specified	4092
Rubber cement	504
Rubber rejuvenator	5126
Rubber roof remover	5135
Rubber, Burned	5050
Rubbing alcohol	548
Rue, Syrian	6111
Rufen	432
Runners, Rave	577
Rush	506
Rush, Cobra	5005
Rx, Met- <OTC>	8148
Rye mold	6091
Safflower oil <OTC>	8275
Sage, Diviner's	6043
Salflex	4075
Salsalate	4075
Salt	8282
Salt, Lime	5025
Salts, Amphetamine/ dextroamphetamine	3501
Salts, otherwise unspecified, Bath	8301
Salts, smellingsalts	54231
Salvia divinorum	6043
San Pedro	6077
Sanitizer, Hand; contents unspecified	5049

Definition	Code
Sanorex	316
Sanzolol	8076
Saridone	4112
Sarsaparilla	8359
Sassafras	6005
Sassafras tea	6005
Satan flower	6059
Sativa; otherwise unspecified	8227
Save, Metabolize and <OTC>	3059
Sceletium tortuosum	8358
Schizophrenic, Anti-psychotics/; type unspecified	8085
Sclerotia	604
Scooby snacks	6145
Scoop	6119
Scopolamine	8546
Scotch Brite	5094
ScotchGard	539
Sealant, Window	533
Sealants, Sealers/; type unspecified	5058
Sealer, Floor	5128
Sealer, Tire inflator; aerosol unspecified	5173
Sealers/sealants; type unspecified	5058
Seasickness pill <OTC>	8545
Secobarbital	119
Seconal	109
Sedalmerk	3106
Sedalmex <OTC>	4136
Sedapap	4045
Sedative, Homemade	1024
Sodoxil	2026
Seducaps	198
Seed tea, Hawaiian rosebud	628
Seeds, Ginseng	635
Seeds, Hallucinogen	6004
Seeds, Hawaiian Woodrose	627
Seeds, Locoweed	6049
Seeds, Morning glory	617
Seeds/plant, Mulberry	6158
Seeds; type unspecified, Trumpet flowers	6078
Seizures, Anti-; type unspecified	8195
Seltzer Plus, Alka <OTC>	8266
Seltzer, Alka <OTC>	8042
Separax	8052
Serax	205
Seroquel	8505
Seroquel XR	8547
Sertraline hydrochloride	8530
Serzone	8538
Seven, Lucky	6120
Shabu	6081
Shampoo	5172

Definition	Code
Shampoo, Rat	5140
Sharpies	511
Shellac	5079
Sherm	612
Sherman	612
Shermstick	612
Shine/tire cleaner, Tire	589
Shirka	711
Shoe cleaner; otherwise unspecified	5104
Shoe dye	5103
Shoeshine liquid	504
Shot, Flu; otherwise unspecified	8151
Shots, Cloud 10 Chill <OTC>	8302
Shower cleaner, "The Works"	5095
Shrooms	604
Sibutramine	3080
Sickness pill, Sea/Motion <OTC>	8545
Silicone	5070
Silk	6057
Silly putty	5026
Silly String	5052
Silver chloride	8111
Simply Green	5066
Simply Sleep <OTC>	196
Simvastatin, Zocor	83910
Sinequan	8522
Sinex <OTC>	8051
Singulair	8136
Sinicuichi	6071
Sinus, Advil Cold and <OTC>	8070
Sinus, Tylenol <OTC>	8123
SK-65	403
Skelaxin	290
Skin, New <OTC>	8377
Skittles	6127
SK-Lygen	219
Skunk II	677
Slack	850
Sleep aid, Over-the-counter; not specified <OTC>	122
Sleep, Simply <OTC>	196
Sleepettes <OTC>	132
Sleep-Eze <OTC>	1029
Slim Fast <OTC>	8046
Slime, Banana slug	6097
Slimming, Botanical <OTC>	8321
Slimquick <OTC>	3104
Slug slime, Banana	6097
Smack	706
Smelling Salts	542
Smilies	4009
Smoke bomb	5129
Smoke from a fire	5068
Smoke, gun	5141

Definition	Code
Smoked tea from Lipton tea bag	566
Smoked with toothpaste, Cigarettes baked/	8292
Smokeless tobacco	816
Smoking; not otherwise specified	8118
Snacks, Scooby	6145
Snake bite kit	6021
Snake venom	6142
Snow	884
Snuff	816
Soap	560
Soccerballs	3029
Soda, Baking	5169
Sodium barbital	156
Sodium chloride	8282
Sodium pentothal	118
Sodium, Naproxen 220 mg <OTC>	4129
Soft drink bottle, Carbon from empty	586
Sol, Pine	5075
Solpadeine	4093
Solution/mixture, Brompton's	4089
Solvent, Dry cleaning fluid/	5084
Solvents, Paint, other than lacquer thinner	505
Soma	2001
Soma Compound	2019
Somatech	8099
Sominex <OTC>	126
Sonata	189
Sopor [see also 138]	116
Sorbitol	8049
Sostenon	8090
Spancap	8555
Spanish fly	886
Spasfon	8204
Spasmoproxyn	4078
Special K	658
Speckleberry	3034
Speckled birds	330
Speckled eggs	329
Speed, Rainbow	360
Speed, Truck driver's	3049
Speed; otherwise unspecified	3052
Speedball (heroin + cocaine)	705
Spice, K	8283
Spice, Pep	8283
Spider in my feet	686
Spiny apples	6054
Spirits of ammonia	542
Spontane, Uprima, Apokyn, Apomorphine, Ixense	8341
Spook	6136
Spot remover, K2r	509
Spray	687

Definition	Code
Spray adhesive	5118
Spray O Buzz	5014
Spray paints	502
Spray, Axe body	5078
Spray, Cryogenic cleaning	5022
Spray, Ignition	5120
Spray, Muscle stimulator; contents unspecified	8170
Spray, Pertussin	567
Spray, Polyurethane	5030
Spray, Tag body	5108
Spray, Tattoo Goo Color Guard	5089
Spray, Tinactin antifungal	5109
Spray/lozenge, Throat; type unspecified <OTC>	8014
Sprays, other than spray paints, Aerosol	503
Sprix	4138
SR, Oramorph	4061
St. John's Wort <OTC>	8183
Stacker 2 <OTC>	8093
Stacker 3 <OTC>	8093
Stadol	419
Stadol NS	419
Stagesic	4036
Stain Repellant, type unspecified, Water	5076
Stanozolol	8076
Starting fluid	594
Stay Alert Stimulant, Dexitac <OTC>	3101
Stay awakes <OTC>	3045
Stay Trim <OTC>	3074
Stelazine	8511
Steroids	824
Stevia <OTC>	8294
Stick, Glow	5130
Stick, Happy	612
Stick, Sherm	612
Stick, Thai	645
Stick, Wicki	857
Sticks, Pixie	553
Stimulant, Dexitac Stay Alert <OTC>	3101
Stimulant, Over-the-counter; not otherwise specified <OTC>	3100
Stimulants, Homemade	3062
Stimulator spray, Muscle; contents unspecified	8170
Stimulin <OTC>	8263
Stingers, Super <OTC>	3088
STP	636
Stramonium, Datura	650
Strattera	8557

Definition	Code
String, Silly	5052
Stripper, Floor wax	5074
Stropharia	669
Strychnine	6031
Stud 100	3012
Stud the rock	3012
Stuff, Hard	817
Sublimaze	4509
Suboxone	4109
Subutex	4150
Sucralfate	892
Sudafed <OTC>	3047
Suede protector	546
Sufenta	4118
Sufentanil	4118
Sugar	531
Sugar cubes	6079
Sugar pills	8031
Sulfur; otherwise unspecified	5105
Sulfuride	8255
Sulinac	4111
Sumatriptan	4002
Suncrush	672
Sunshine	624
Sunshine, Orange	624
Sunshine, Yellow	624
Super cool	6095
Super Glue	504
Super K	6042
Super kool	6095
Super Stingers <OTC>	3088
Super X	6006
Supercaps	3093
Superdrol <OTC>	8244
SuperHD <OTC>	3134
Supplement (pill, powder, liquid), Acai berry <OTC>	8269
Supplement, Green tea <OTC>	8262
Supplement, Hoodia product/ <OTC>	8257
Supplements, Dietary; otherwise unspecified	8171
Suprax	8563
Sur-noxem	5033
Sustanol	8089
Sustanon	8090
Sustiva	8105
Sweet flag	6133
Synalgos	447
Synalgos DC	447
Synatan	3070
Syncol	4071
Synthetic cannabinoids (e.g., K2, Spice, JWH-018)	8283

Definition	Code
Synthetic cannabis; otherwise unspecified	8315
Synthetic heroin	4088
Synthetic LSD/acid; otherwise unspecified	6213
Synthetic mescaline; otherwise unspecified	6214
Synthetic mushrooms; otherwise unspecified	6215
Synthroid	897
Syntocinon	8224
Syrian rue	6111
Syrup, Cough medicine/; type unspecified	8058
Syrup/medicine with Codeine, Cough	4031
System/patch, Butrans transdermal	4148
T3	8167
T7	6100
Tabcin <OTC>	8146
Tablets, Cold	843
Tablets, garlic <OTC>	8041
Tablets, Primateine <OTC>	3003
Tabs, Bute	4139
Tabs, Gel	6044
TAC	376
Tag body spray	5108
Tagamet	895
Tail, Lion's	6013
Tailpipe exhaust fumes, Car	545
Talacen	413
Talbutal	195
Tally	568
Talwin	411
Talwin NX	412
Tandrilax	2023
Tank, CO ₂	5022
Tape, Adhesive	5016
Tape, Masking	5016
Tapentadol	4137
Tar heroin, Black	707
Taters	6157
Tattoo Goo Color Guard Spray	5089
Taurine	8344
Tavist D <OTC>	8050
TCB-2	6180
TCE	5100
TCL	585
TCP	6092
Tea supplement, Green <OTC>	8262
Tea, Green <OTC>	8262
Tea, Hawaiian rosebud seed	628
Tea, Mormon	6124

Definition	Code
Tea, Sassafras	6005
Tee [sic], Water	179
Teen, Mega <OTC>	8133
Tee's	4077
Tee's and b's	457
Tegretol	4011
Telithromycin	8155
Temazepam	1503
Temgesic	4073
Temple, Kiff Kathmandu	6099
Tendrils, Morning glory	617
Tenex	8295
Tennis balls	5087
Tenocyclidine	6164
Tenuate	307
Tepanil	308
Tequila worm	6022
Terbutaline	3031
Terpin Hydrate	8207
Terpin Hydrate with Codeine	4103
Terramycin	8274
Tessalon	8235
Test 250 <OTC>	8113
Test 400 <OTC>	8113
Testosterona 200	8103
Testosterone	8067
Testosterone 300	8103
Testosterone cypronate	8083
Testosterone enanthate	8206
Testosterone propionate	8164
Tetrachloride, carbon	5106
Tetrachloroethene	5080
Tetracycline	828
Tetrafluoroethane	5121
Tetrafluoroethylene	5047
Tetrahydrocannabinol	802
Tetrazepam	2022
Teveten	8160
Thai stick	645
THC	802
The Works shower cleaner	5095
Theo-Dur	825
Theophed	3039
Theophylline	8048
TheraFlu <OTC>	8169
Thermadrene <OTC>	8104
Thermicore <OTC>	8096
Thermo Carb <OTC>	3085
Thermochrome 5000 <OTC>	8037
Thermogenics; otherwise unspecified <OTC>	8152
Thinner, Lacquer	505
Thins, Mini	3050
Thiocolchicoside	2024
Thiopental	118
Thorazine	8511
Thorn apple	650
Throat spray/lozenge; type unspecified <OTC>	8014
Thujone	6161
Tic	619
Tigan, Trimethobenzamide	8356
Tiletamine	6149
Tina	3089
Tinactin antifungal spray	5109
Tincture, Opium	710
Tiny pills, Yellow	668
Tire cleaner, Tire shine/	589
Tire inflator/sealer; aerosol unspecified	5173
Tire shine/tire cleaner	589
Tish	6104
Tizanidine	8097
TMA	6156
Toad	660
Toad licking	660
Tobacco, Chewing	816
Tobacco, Rabbit	822
Tobacco, Smokeless	816
Tobacco, type unspecified	813
Tofranil	8534
Toilet bowl cleaner	5143
Toilet bowl hook-ons	5085
Tolectin	467
Toluene	504
Toluol	517
Tombstones	4094
Toothpaste, Cigarettes baked/smoked w/	8292
Toothpaste, Hallucinogen from	6204
Toothpicks	6053
Topamax	197
Tops and bottoms	457
Tops, Cross	334
Toradol	481
Torbugesic/Torbutrol (veterinary butorphanol)	4087
Torbutrol (veterinary butorphanol), Torbugesic/	4087
Tornado	574
Tortuosum, Sceletium	8358
Totem poles	4058
Tramadol	4043
Tramadol extended release, otherwise not specified	4133
Tranquilizer, Animal	663

Definition	Code
Tranquilizer, Horse	663
Tranquilizers, Homemade	2027
Transdermal system/patch, Butrans	4148
Transmission fluid	5059
Tranxene	206
Traumeel	4146
Trazodone hydrochloride	8510
Treatment for nails, quick drying	5065
Tree bark, Mimosa	6148
Tree(s), Christmas	374
Trembolona QV75	8212
Tren 150, Tri	8272
Trenbol	8122
Trenbolone	8212
Trenbolone Blend, Triple	8272
Treximet	8376
Tri Tren 150	8272
Triamcinolone	8102
Triaminic <OTC>	8064
Triavil	8509
Triazolam	1504
Trichlorethylene	5100
Trichloroethane	565
Trichloronitrate	597
Trifluoperazine HCl	8511
Tri-iodothyronine	8167
Trilafon	8516
Trileptal	1006
Trim, Stay <OTC>	3074
Trimethobenzamide, Tigan	8356
Trimethoxyamphetamine	6156
TrimSpa <OTC>	8176
Trinity	6075
Trioxsalen	8040
Triple "S"	4030
Triple C <OTC>	6083
Triple Trenbolone Blend	8272
Triplets	6038
Tripping, Robo	8214
Trips	6038
Triptaneve [sic]	6051
Truck driver's speed	3049
Trumpet flowers/seeds; type unspecified	6078
Trumpet, Devil's	6163
Trumpets, Angel	695
Tryptamine, 4-Acetoxy-N,N-dimethyl	6171
Tryptamine, 5-Methoxy	6155
Tryptamine, 5-methoxy-N-methyl-N-isopropyl	6192
Tryptamine, Alpha-methyl	6105
Tryptamine, Di-isopropyl-	6144
Tryptamine, Dimethyl	616

Definition	Code
Tryptamine, Dipropyl	6141
Tryptamine, N-Methyl-N-isopropyl	6140
Tryptamine, not otherwise specified	6051
Tryptophan	8521
Tryptophan, 5-Hydroxy <OTC>	8137
T's and blues	457
Ts and rits	8291
Ts and Rs	8291
TSP	6032
Tuinal	110
Tukol <OTC>	8339
Tums <OTC>	8030
Tuner, TV	522
Turbo, LoCarb <OTC>	3095
Turpentine	5117
TussiCaps	8297
Tussigon	4125
Tussin medication, no other information	8231
Tussionex	4097
TV (MTV), Liquid	522
TV Tuner	522
TV11Y	522
Tweek	3013
Two-way Action, Mini <OTC>	3068
Tylenol <OTC>	435
Tylenol 3	409
Tylenol 4	409
Tylenol Allergy <OTC>	8205
Tylenol Cold Medication <OTC>	8065
Tylenol Extra-Strength <OTC>	435
Tylenol Flu <OTC>	8146
Tylenol Flu Nighttime <OTC>	1014
Tylenol P.M. <OTC>	180
Tylenol Sinus <OTC>	8123
Tylenol with Codeine	409
Tylex	4093
Tylox	431
Typewash	509
Tywall	5038
Ultra, Cloud 10	8314
Ultracet	4083
Ultram	496
Ultram ER	4134
Unicorn	634
Unisom <OTC>	123
Up you(r) gas <OTC>	3054
Up, Heads	3032
Up-johns	3018
Uppers	324
Uprima, Apokyn, Apomorphine, Ixense, Spontane	8341
Ups, Head	3032

Definition	Code
Ups, Pep	3002
Uptime	3014
Valdecoxib	4096
Valerian <OTC>	1004
Valium	201
Valproic acid	894
Valsartan	8107
Valtrex	8126
Vanilla), Cooking extracts (lemon, etc. <OTC>	8145
Vapor, Nano <OTC>	8248
Vapor/vape juice; route of use unspcfdfunspecified	8381
Vaporizer; contents unspecified, Pen	8365
Vapors, Isopropanol	548
VapoRub/inhaler, Vicks <OTC>	8056
Venom, Snake	6142
Ventrex [sic]	4026
Venus	6067
Verapamil	8135
Versed	2030
Verstran	266
Veterinary butorphanol, Torbugesic/Torbutrol	4087
Viagra	8066
Vicks 44 <OTC>	8115
Vicks VapoRub/inhaler <OTC>	8056
Vicodin	434
Vicoprofen	4033
Vicotuss	4143
Vilca	6134
Vinegar	5116
Vinegar pills, Apple cider and <OTC>	8109
Vioxx	4055
Virola	8159
Viserol [sic]	4025
Vistaril	215
Vitamin K	8078
Vitamin pills <OTC>	848
Vitamin, Liquid <OTC>	848
Vivactil	8528
Vivarin <OTC>	354
Vivonex <OTC>	8258
Voltaren	4056
Voranil	315
Vyvanse	3111
Wacky Weed	6160
Wafers	173
Wak [sic]	852
Warfarin	8279
WariActiv	5136

Definition	Code
Wart remover	5036
Water	6047
Water pills	865
Water tee [sic]	179
Water/stain repellant; type unspecified	5076
Watson(s); no other information	8201
Wax, Floor	5029
Way pane, 4-	625
WD-40	582
Weed	803
Weed, Ginseng	635
Weed, Horny goat	8322
Weed, Wacky	6160
Weight gain product, Protein-based; type unspecified	8222
Weight loss pills, alli <OTC>	8559
Wellbutrin	8553
Wellbutrin XL	8558
Wet	6056
Wet cement	5020
Wet Ones wipes	5067
Whack	852
Whipped-cream can	528
Whippets	508
White cross	326
White girl	8166
White molly	337
White Owsley	6205
White powder	3020
White-Out	524
Whites	331
Wicki stick	857
Widows, Black	139
Wild dagga	6013
Wild lettuce	1015
Window	625
Window cleaner, Glass/	5046
Window pane	625
Window sealant	533
Winstrol	8076
Wipes, Handi	5137
Wipes, Wet Ones	5067
Wonderland, Alice in	6101
Wood alcohol	5040
Wood filler	5037
Wood putty	5037
Wood rose, Hawaiian	627
Woodrose seeds, Hawaiian	627
Works" shower cleaner, "The	5095
World, Quiet <OTC>	194
Worm, Agave	6022
Worm, Tequila	6022
Wormwood	6062

Definition	Code
Wort, St. John's <OTC>	8183
Wound gel, Biolex <OTC>	8150
Wygesic	404
X	606
X, 2C-	6143
X, Super	6006
Xanax	209
Xanax bars	2502
Xanax XR	2016
Xenadrine <OTC>	3056
Xenical	8556
XL, Wellbutrin	8558
XL-3	8277
XR, Adderall	3086
XR, Effexor	8371
XR, Focalin	3124
XR, Seroquel	8547
XR, Xanax	2016
X-TC	606
Xylene; otherwise unspecified	5102
Xylocaine	8187
Yaba	3096
Yage	6103
Yager's liniment <OTC>	8215
Yahe	6103
Yellow jackets	124
Yellow jell	6025
Yellow sunshine	624
Yellow tiny pills	668
Yellow zombies	164
Yellow, Mellow	651
Yesca	8003
YLOALE	881
Yohimbe	3023
Yopo	6134
You(r) gas, Up <OTC>	3054
Zacatechichi, Calea	8276
Zaleplon	189
Zanaflex	8097
Zanies	2003
Zannies	2003
Zans	2003
Zantac	8002
Zantac 75 <OTC>	8130
Zany bars	2003
Zentro [sic]	3025
Zestril	8525
Zicam <OTC>	8303
Ziprasidone	8550
Zithromax	8019
Zocor, Simvastatin	8391

Definition	Code
Zofran	8184
Zolfresh	1031
Zolmitriptan	4059
Zoloft	8530
Zolpidem	1501
Zomax	4054
Zombie Matter	8311
Zombies, yellow	164
Zomig	4059
Zonegran	8372
Zonick	666
Zonisamide	8372
Zopiclone	1005
Z-pack	8019
Zyban	8553
Zylortim <OTC>	8300
Zyprexa	8536
Zyrtec <OTC>	8010
ZzzQuil <OTC>	1027

APPENDIX B

Consolidated Drug Other Specify Tables

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
110	Tuinal	1	0.04
112	Restoril	1	0.04
115	Phenobarbital	1	0.04
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	5	0.22
123	Unisom <OTC>	1	0.04
130	Promethazine	2	0.09
142	Belladonna	1	0.04
171	NyQuil <OTC>	3	0.13
174	Ambien	11	0.48
176	Melatonin <OTC>	4	0.17
180	Tylenol P.M. <OTC>	1	0.04
189	Sonata, Zaleplon	1	0.04
201	Valium	5	0.22
207	Ativan	1	0.04
209	Xanax	53	2.31
211	BuSpar	2	0.09
221	OTHER Tranquilizer, NOT OTHERWISE SPECIFIED	4	0.17
223	Methocarbamol	1	0.04
234	Flexeril	5	0.22
246	Klonopin	5	0.22
278	Benzodiazepines	2	0.09
288	Baclofen	2	0.09
306	Desoxyn	2	0.09
311	Preludin	2	0.09
313	Adipex-P	2	0.09
318	Ritalin	10	0.44
320	Dextroamphetamine	1	0.04
322	Methamphetamine ("ice" or "crank"), Meth	65	2.84
324	Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED	3	0.13
326	White cross	1	0.04
332	Ephedrine	1	0.04
334	Crossroads, cross tops	1	0.04
339	Amphetamines, otherwise unspecified	2	0.09
348	Crystal	1	0.04
351	Cathinone, cat, khat, Q"at	1	0.04

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
355	Crystal meth, crystal methamphetamine	7	0.31
363	Bam(s)	1	0.04
377	Albuterol	3	0.13
407	Demerol	8	0.35
408	Dilaudid, Hydromorphone	49	2.14
409	Tylenol with Codeine, Tylenol 3, Tylenol 4	3	0.13
411	Talwin	2	0.09
415	Codeine pills	3	0.13
417	Morphine	62	2.71
418	Methadone	8	0.35
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	31	1.35
422	Motrin	5	0.22
423	Percocet	19	0.83
425	Advil <OTC>	90	3.93
430	Aspirin, Ecotrin, Empirin <OTC>	18	0.79
434	Vicodin	9	0.39
435	Tylenol, Tylenol Extra-Strength <OTC>	102	4.45
438	Anaprox, Naprosyn, Naproxen, Naxen	10	0.44
442	Ibuprofen	62	2.71
450	Acetaminophen, incl. non-Tylenol brands <OTC>	7	0.31
465	Fentanyl	16	0.70
466	Midol <OTC>	3	0.13
468	Excedrin <OTC>	2	0.09
472	Indocin, Indomethacin	1	0.04
490	Nalbuphine, Nubain	1	0.04
496	Ultram	1	0.04
499	Aleve <OTC>	26	1.13
501	Gasoline or lighter fluids	10	0.44
502	Spray paints	3	0.13
503	Other aerosol sprays	22	0.96
504	Shoeshine liquid, glue, or toluene	12	0.52
506	Amyl nitrite,"poppers,"locker room odorizer,"rush"	5	0.22
507	Halothane, ether, or other anesthetics; chloroform	5	0.22
508	Nitrous oxide, "whippets," dentist gas	16	0.70
509	Correction fluids, degreasers, cleaning fluids	3	0.13

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED	7	0.31
511	Markers, felt-tip pens, ink pens	6	0.26
516	CHC, chlorofluorocarbon, freon, refrigerant	16	0.70
518	Acetone, nail polish remover	1	0.04
519	Helium	16	0.70
523	Matches	1	0.04
524	White-Out	2	0.09
526	Nail polish	7	0.31
528	Whipped-cream can	12	0.52
531	Candy, powdered candy, sugar	2	0.09
534	Deodorant	1	0.04
539	Scotch-Gard	2	0.09
540	PAM	4	0.17
542	Brasso, lens cleaner, spirits of ammonia	1	0.04
543	Liquid oxygen, oxygen	1	0.04
545	Car tailpipe exhaust fumes, Carbon monoxide, CO	1	0.04
548	Cologne, isopropanol vapors, rubbing alcohol	9	0.39
550	Methyl chloride	1	0.04
560	Diswashing detergent, laundry detergent, soap	1	0.04
590	Canned air, compressed air	1	0.04
592	Computer air duster, computer cleaner, dust-off	12	0.52
599	Potpourri	1	0.04
601	LSD ("acid")	64	2.79
602	Peyote	2	0.09
603	Mescaline	5	0.22
604	Psilocybin (mushrooms), sclerotia, shrooms	70	3.06
605	PCP ("angel dust," phencyclidine)	5	0.22
606	"Ecstasy" (MDMA), X-TC, "X"	10	0.44
607	OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	60	2.62
609	Jimson weed	3	0.13
610	Crystal T	1	0.04
612	Happy stick, sherm, sherman, shermstick	1	0.04
614	MDA, Methyleneoxy amphetamine	7	0.31
616	DET, Dimethyltryptamine, DMT	7	0.31
617	Morning glory seeds, morning glory tendrils, ricea	6	0.26

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
618	Acid paper, blotter (acid)	4	0.17
622	Microdot(s), green microdot, purple microdot	7	0.31
625	Window, window pane, 4-way pane, 4-way	3	0.13
627	Hawaiian wood rose, Hawaiian Woodrow seeds	4	0.17
636	DOM, STP	1	0.04
637	Purple haze	1	0.04
639	Nutmeg, Mace	3	0.13
650	Datura stramonium, daytura, thorn apple	2	0.09
658	Special K, Ketamine	6	0.26
678	Banana peels	1	0.04
679	Hell bells	1	0.04
695	Angel"s trumpet	1	0.04
698	2C-B, Bromo mescaline, Nexus	34	1.48
701	OTHER Opiates, NOT OTHERWISE SPECIFIED	7	0.31
702	Heroin	57	2.49
703	Opium, otherwise unspecified	4	0.17
704	Dope	1	0.04
705	Speed Ball (heroin + cocaine)	1	0.04
709	Poppy	1	0.04
801	OTHER Drugs, NOT OTHERWISE SPECIFIED	34	1.48
802	THC, cannabinol, marinol, tetrahydrocannabinol	5	0.22
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	35	1.53
804	Hashish	4	0.17
805	Cocaine, coca, cocaina, coke, perico	43	1.88
806	Crack, rock	12	0.52
807	Alcohol, beer, ethanol, EtOH, pink champagne	23	1.00
809	Pills	1	0.04
812	Cigars	1	0.04
813	Cigarettes, tobacco (type unspecified)	1	0.04
814	Caffeine <OTC>	1	0.04
820	Penicillin	1	0.04
821	Amoxicillin, Ampicillin, Pentrexly	3	0.13
824	Steroids	18	0.79
829	Robitussin DM <OTC>	6	0.26
843	Cold medicine, cold tablets <OTC>	1	0.04

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
848	Liquid vitamin, vitamin pills <OTC>	1	0.04
852	Formaldehyde, wak, whack (embalming fluid)	3	0.13
858	Antibiotic	3	0.13
883	Dextromethorphan hydrobromide <OTC>	13	0.57
893	Estrogen	1	0.04
900	Not a drug	3	0.13
1001	Benadryl, Diphenhydramine <OTC>	21	0.92
1018	Advil PM <OTC>	1	0.04
1022	Atropine	1	0.04
1501	Zolpidem	1	0.04
1503	Temazepam	2	0.09
2001	Soma	3	0.13
2002	Muscle relaxers	5	0.22
2003	Zanies, zannies, zans, zany bars	1	0.04
2029	Etizolam	1	0.04
2501	Alprazolam	3	0.13
2503	Lorazepam	4	0.17
2504	Clonazepam	1	0.04
2506	Diazepam	2	0.09
2509	Cyclobenzaprine	1	0.04
2512	Hydroxyzine	4	0.17
3023	Adderall	21	0.92
3051	Betel nut, beetlenut	1	0.04
3052	Speed, otherwise unspecified	5	0.22
3055	Clenbuterol	1	0.04
3060	Hydroxycut <OTC>	3	0.13
3064	Ephedra, Ma Huang	1	0.04
3077	Concerta	1	0.04
3086	Adderall XR	1	0.04
3094	Dexmethylphenidate, Focalin	1	0.04
3096	Yaba	1	0.04
3103	RedLine <OTC>	1	0.04
3111	Vyvanse	1	0.04
3116	MCAT, Mephedrone	3	0.13
3125	3,4-Ethylenedioxy-N-methylamphetamine, EDMA, MDMC	1	0.04

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
3132	4-FA, 4-Fluoroamphetamine	2	0.09
3133	5-APB	1	0.04
3134	SuperHD <OTC>	2	0.09
3508	Modafinil	1	0.04
4002	Imitrex, Sumatriptan	2	0.09
4005	Etodolac, Lodine	1	0.04
4009	Smilies	1	0.04
4023	Pamprin <OTC>	1	0.04
4031	Cough medicine with Codeine	1	0.04
4043	Tramadol	3	0.13
4044	Hydrocodone	15	0.65
4046	Oxycodone	24	1.05
4047	Roxicet	1	0.04
4049	Headache power <OTC>	5	0.22
4056	Cataflam, Diclofenac, Voltaren	1	0.04
4065	Roxicodone	11	0.48
4067	OxyContin	52	2.27
4102	Mobic, Meloxicam	2	0.09
4109	Suboxone	32	1.40
4119	Buprenorphine	2	0.09
4120	Opana	16	0.70
4137	Nucynta, Tapentadol	2	0.09
4150	Subutex	8	0.35
4151	Acetaminophen; more than max dose reportd <OTC>	1	0.04
4157	Profinal	1	0.04
4158	Naratriptan	1	0.04
4501	Lortab	5	0.22
4502	Norco	5	0.22
4503	Lorcet, Lorcet Plus, Lorcet-HD	1	0.04
4505	Oxycodone product, unspecified	16	0.70
5004	Ink print, paper	1	0.04
5017	Oil, lubricant, otherwise unspecified	1	0.04
5028	Carburetor cleaner, engine cleaner	1	0.04
5043	Carbona	1	0.04
5046	Glass/window cleaner	1	0.04

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
5049	Hand sanitizer/cleaner, contents unspecified	8	0.35
5053	Electrical parts cleaner, electronics cleaner	3	0.13
5077	Resistol	1	0.04
5078	Axe body spray	1	0.04
5081	Photographic development fluid	1	0.04
5091	Germ-X	1	0.04
5143	Toilet bowl cleaner	1	0.04
6005	Sassafras, sassafras tea	9	0.39
6029	DXM	24	1.05
6043	Diviner's sage, Salvia divinorum	4	0.17
6044	Gel caps, gel tabs	2	0.09
6061	5-MeO-DMT	3	0.13
6062	Madderwort, wormwood	1	0.04
6074	LSA	20	0.87
6076	Lemon 714	1	0.04
6077	San Pedro	3	0.13
6083	CCC, "Triple C," C3 <OTC>	6	0.26
6087	Ibogaine	3	0.13
6100	2C-T-7, T7, blue mystic	1	0.04
6102	Absinthe	2	0.09
6103	Ayahuasca, Yahe	12	0.52
6112	2C-T-2	2	0.09
6113	Candy flip	1	0.04
6114	Molly, not otherwise specified	6	0.26
6125	MDE, MDEA, 3,4-Methylenedioxy-N-Ethylamphetamine	4	0.17
6126	2,5-Dimethoxy-4-iodophenethylamine, 2C-I	34	1.48
6132	Amanita mushrooms, fly agaric, muscimol	2	0.09
6135	5-MeO-AMT	1	0.04
6138	2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine	19	0.83
6146	5-MeO, otherwise unspecified	2	0.09
6169	2,5-dimethoxy-4-chloroamphetamine, DOC	2	0.09
6170	Moonflower/pod, otherwise unspecified	1	0.04
6171	4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT	3	0.13
6173	2,5-dimethoxy-4-bromoamphetamine, DOB	1	0.04
6174	bk-MDMA, Methylone	2	0.09

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
6175	4-Hydroxy-N,N-diisopropyltryptamine, 4-HO-DiPT	1	0.04
6180	2C-BCB, TCB-2	1	0.04
6181	4-HO-MET, N-Ethyl-4-hydroxy-N-methyltryptamine	1	0.04
6182	2C-P,4-propyl-2,5-dimethoxyphenethylamine	4	0.17
6185	25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5	15	0.65
6186	3-MeO-2-Oxo-PCE, MXE, Methoxetamine	9	0.39
6188	25B-NBOMe, NBOMe-2C-B	3	0.13
6189	25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb	3	0.13
6192	5-MeO-MiPT	1	0.04
6197	2C-C, 4-chloro-2,5-dimethoxyphenethylamine	1	0.04
6203	NBOMe; otherwise unspecified	2	0.09
6209	1P-LSD	1	0.04
6213	Synthetic LSD/acid; otherwise unspecified	1	0.04
6215	Synthetic mushrooms; otherwise unspecified	1	0.04
6217	25D-NBOMe	1	0.04
8007	Gabapentin, Neurontin	11	0.48
8009	Allergy pills/shot/antihistamine, type unspcfd	2	0.09
8010	Zyrtec, Cetirizine <OTC>	1	0.04
8011	Herb, flower, plant; type unspecified	1	0.04
8012	Coricidien <OTC>	4	0.17
8021	Cipro, Ciprofloxacin, Cliloxam	1	0.04
8024	Asthma inhaler, asthma medication, bronchial dilator	6	0.26
8035	Prednisone	1	0.04
8056	Vicks VapoRub/inhaler <OTC>	1	0.04
8058	Cough medicine/syrup, type unspecified	10	0.44
8067	Testosterone	16	0.70
8076	Winstrol	2	0.09
8088	Dianabol	2	0.09
8090	Sustanon, Sostenon	1	0.04
8091	Benzedrex <OTC>	1	0.04
8097	Tizanidine, Zanaflex	3	0.13
8100	Kava Kava <OTC>	1	0.04
8102	Nasacort <OTC>	1	0.04
8113	Test 250, Test 400 <OTC>	2	0.09
8118	Smoke/smoking, not otherwise specified	2	0.09

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
8193	Pertussin <OTC>	2	0.09
8203	Bar, otherwise unspecified	2	0.09
8206	Delatestryl, Testosterone enanthate	2	0.09
8212	Finaplix Gold, Trembolona QV75, Trenbolone	4	0.17
8213	Ranitidine	1	0.04
8214	Robo, robo tripping	2	0.09
8225	Cymbalta, Duloxetine	2	0.09
8233	Keppra, Levetiracetam	1	0.04
8236	Lyrica, Pregabalin	1	0.04
8237	Kratom	3	0.13
8245	Human growth hormone (HGH)	3	0.13
8283	Synthetic cannabinoids (eg, K2, Spice, JWH-018)	26	1.13
8285	Mirapex, Pramipexole	1	0.04
8293	Lean (Promethazine w/codeine mixed w/Sprite)	4	0.17
8301	Bath salts, otherwise unspecified	4	0.17
8306	Flu medication, no other information	1	0.04
8315	Synthetic cannabis, otherwise unspecified	2	0.09
8325	Drostanolone propionate, Masteron	2	0.09
8351	6-APB, Benzo Fury	1	0.04
8352	Lisinopril	1	0.04
8366	Omeprazole	1	0.04
8374	5-hour Energy <OTC>	7	0.31
8379	Dabs/dabbing	1	0.04
8381	Vapor/vape juice; route of use unspcfed	6	0.26
8384	Latuda	2	0.09
8385	Belsomra	2	0.09
8386	Acyclovir	1	0.04
8387	Fexodine	1	0.04
8388	BPC-157	1	0.04
8389	CBD oil, Hemp oil (not marijuana) <OTC>	1	0.04
8390	Monistat <OTC>	1	0.04
8392	Cerebrolysin	1	0.04
8393	Cytotec, Misoprostol	1	0.04
8394	Magnesium chloride <OTC>	1	0.04
8395	Olbas oil <OTC>	1	0.04

Tabulation of OVERALL Drug Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All Drugs Specified
8503	Dilantin	2	0.09
8505	Quetiapine, Seroquel	7	0.31
8510	Desyrel, Trazodone hydrochloride	21	0.92
8513	Amitriptyline, Elavil	1	0.04
8519	Prozac, Fluoxetine	4	0.17
8522	Adapin, Doxepin, Sinequan	1	0.04
8530	Sertraline hydrochloride, Zoloft	3	0.13
8535	Risperdal, Risperadol, Resperidone	1	0.04
8536	Olanzapine, Zyprexa	2	0.09
8537	Celexa, Citalopram	1	0.04
8541	Mirtazapine, Remeron	2	0.09
8545	Dimenhydrinate,Dramamine,sea/motion sickness <OTC>	4	0.17
8550	Geodon, Ziprasidone	3	0.13
8553	Bupropion, Wellbutrin, Zyban	3	0.13
8554	Effexor	1	0.04

Tabulation of INHALANT Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All INHALANT Drugs Specified
377	Albuterol	3	1.67
501	Gasoline or lighter fluids	6	3.33
502	Spray paints	1	0.56
503	Other aerosol sprays	19	10.56
504	Shoeshine liquid, glue, or toluene	8	4.44
506	Amyl nitrite,"poppers,"locker room odorizer,"rush"	3	1.67
507	Halothane, ether, or other anesthetics; chloroform	2	1.11
508	Nitrous oxide, "whippets," dentist gas	5	2.78
509	Correction fluids, degreasers, cleaning fluids	3	1.67
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED	6	3.33
511	Markers, felt-tip pens, ink pens	6	3.33
516	CHC, chlorofluorocarbon, freon, refrigerant	16	8.89
518	Acetone, nail polish remover	1	0.56
519	Helium	16	8.89
523	Matches	1	0.56
524	White-Out	2	1.11
526	Nail polish	7	3.89
528	Whipped-cream can	12	6.67
534	Deodorant	1	0.56
539	Scotch-Gard	2	1.11
540	PAM	3	1.67
542	Brasso, lens cleaner, spirits of ammonia	1	0.56
543	Liquid oxygen, oxygen	1	0.56
545	Car tailpipe exhaust fumes, Carbon monoxide, CO	1	0.56
548	Cologne, isopropanol vapors, rubbing alcohol	8	4.44
550	Methyl chloride	1	0.56
560	Diswashing detergent, laundry detergent, soap	1	0.56
590	Canned air, compressed air	1	0.56
592	Computer air duster, computer cleaner, dust-off	3	1.67
639	Nutmeg, Mace	1	0.56
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	1	0.56
805	Cocaine, coca, cocaine, coke, perico	1	0.56
807	Alcohol, beer, ethanol, EtOH, pink champagne	1	0.56
5017	Oil, lubricant, otherwise unspecified	1	0.56
5028	Carburetor cleaner, engine cleaner	1	0.56

Tabulation of INHALANT Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All INHALANT Drugs Specified
5043	Carbona	1	0.56
5046	Glass/window cleaner	1	0.56
5049	Hand sanitizer/cleaner, contents unspecified	8	4.44
5053	Electrical parts cleaner, electronics cleaner	3	1.67
5077	Resistol	1	0.56
5078	Axe body spray	1	0.56
5081	Photographic development fluid	1	0.56
5091	Germ-X	1	0.56
5143	Toilet bowl cleaner	1	0.56
8024	Asthma inhaler,asthma medication,bronchial dilator	5	2.78
8056	Vicks VapoRub/inhaler <OTC>	1	0.56
8091	Benzedrex <OTC>	1	0.56
8118	Smoke/smoking, not otherwise specified	1	0.56
8193	Pertussin <OTC>	2	1.11
8381	Vapor/vape juice; route of use unspcfd	5	2.78
8395	Olbas oil <OTC>	1	0.56

Tabulation of HALLUCINOGEN Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All HALLUCINOGEN Drugs Specified
115	Phenobarbital	1	0.14
142	Belladonna	1	0.14
171	NyQuil <OTC>	2	0.28
174	Ambien	5	0.69
209	Xanax	10	1.39
246	Klonopin	1	0.14
322	Methamphetamine ("ice" or "crank"), Meth	15	2.08
348	Crystal	1	0.14
351	Cathinone, cat, khat, Q"at	1	0.14
355	Crystal meth, crystal methamphetamine	2	0.28
407	Demerol	1	0.14
415	Codeine pills	1	0.14
417	Morphine	1	0.14
423	Percocet	1	0.14
435	Tylenol, Tylenol Extra-Strength <OTC>	1	0.14
501	Gasoline or lighter fluids	3	0.42
502	Spray paints	2	0.28
503	Other aerosol sprays	3	0.42
504	Shoeshine liquid, glue, or toluene	4	0.55
506	Amyl nitrite,"poppers,"locker room odorizer,"rush"	2	0.28
507	Halothane, ether, or other anesthetics; chloroform	3	0.42
508	Nitrous oxide, "whippets," dentist gas	11	1.53
510	OTHER Inhalant, NOT OTHERWISE SPECIFIED	1	0.14
531	Candy, powdered candy, sugar	2	0.28
540	PAM	1	0.14
548	Cologne, isopropanol vapors, rubbing alcohol	1	0.14
592	Computer air duster, computer cleaner, dust-off	9	1.25
599	Potpourri	1	0.14
601	LSD ("acid")	63	8.74
602	Peyote	2	0.28
603	Mescaline	4	0.55
604	Psilocybin (mushrooms), sclerotia, shrooms	70	9.71
605	PCP ("angel dust," phencyclidine)	2	0.28
606	"Ecstasy" (MDMA), X-TC, "X"	5	0.69
607	OTHER Hallucinogen, NOT OTHERWISE SPECIFIED	60	8.32

Tabulation of HALLUCINOGEN Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All HALLUCINOGEN Drugs Specified
609	Jimson weed	3	0.42
610	Crystal T	1	0.14
612	Happy stick, sherm, sherman, shermstick	1	0.14
614	MDA, Methylenedioxy amphetamine	6	0.83
616	DET, Dimethyltryptamine, DMT	7	0.97
617	Morning glory seeds, morning glory tendrils, ricea	6	0.83
618	Acid paper, blotter (acid)	4	0.55
622	Microdot(s), green microdot, purple microdot	7	0.97
625	Window, window pane, 4-way pane, 4-way	3	0.42
627	Hawaiian wood rose, Hawaiian Woodrow seeds	4	0.55
636	DOM, STP	1	0.14
637	Purple haze	1	0.14
639	Nutmeg, Mace	2	0.28
650	Datura stramonium, daytura, thorn apple	2	0.28
678	Banana peels	1	0.14
679	Hell bells	1	0.14
695	Angel"s trumpet	1	0.14
698	2C-B, Bromo mescaline, Nexus	34	4.72
703	Opium, otherwise unspecified	3	0.42
709	Poppy	1	0.14
802	THC, cannabinol, marinol, tetrahydrocannabinol	4	0.55
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	7	0.97
812	Cigars	1	0.14
829	Robitussin DM <OTC>	6	0.83
843	Cold medicine, cold tablets <OTC>	1	0.14
852	Formaldehyde, wak, whack (embalming fluid)	3	0.42
883	Dextromethorphan hydrobromide <OTC>	13	1.80
900	Not a drug	2	0.28
1001	Benadryl, Diphenhydramine <OTC>	3	0.42
1022	Atropine	1	0.14
1501	Zolpidem	1	0.14
2003	Zanies, zannies, zans, zany bars	1	0.14
3023	Adderall	2	0.28
3051	Betel nut, beetlenut	1	0.14
3052	Speed, otherwise unspecified	2	0.28

Tabulation of HALLUCINOGEN Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All HALLUCINOGEN Drugs Specified
3096	Yaba	1	0.14
3103	RedLine <OTC>	1	0.14
3116	MCAT, Mephedrone	2	0.28
3125	3,4-Ethylenedioxy-N-methylamphetamine, EDMA, MDMC	1	0.14
3132	4-FA, 4-Fluoroamphetamine	2	0.28
3133	5-APB	1	0.14
4009	Smilies	1	0.14
4046	Oxycodone	1	0.14
4067	OxyContin	1	0.14
5004	Ink print, paper	1	0.14
6005	Sassafras, sassafras tea	9	1.25
6029	DXM	24	3.33
6043	Diviner's sage, Salvia divinorum	4	0.55
6044	Gel caps, gel tabs	2	0.28
6061	5-MeO-DMT	3	0.42
6062	Madderwort, wormwood	1	0.14
6074	LSA	20	2.77
6077	San Pedro	3	0.42
6083	CCC, "Triple C," C3 <OTC>	6	0.83
6087	Ibogaine	3	0.42
6100	2C-T-7, T7, blue mystic	1	0.14
6102	Absinthe	2	0.28
6103	Ayahuasca, Yahe	12	1.66
6112	2C-T-2	2	0.28
6113	Candy flip	1	0.14
6114	Molly, not otherwise specified	3	0.42
6125	MDE, MDEA, 3,4-Methylenedioxy-N-Ethylamphetamine	4	0.55
6126	2,5-Dimethoxy-4-iodophenethylamine, 2C-I	34	4.72
6132	Amanita mushrooms, fly agaric, muscimol	2	0.28
6135	5-MeO-AMT	1	0.14
6138	2C-E, 2-5-Dimethoxy-4-ethyl-phenethylamine	19	2.64
6146	5-MeO, otherwise unspecified	2	0.28
6169	2,5-dimethoxy-4-chloroamphetamine, DOC	2	0.28
6170	Moonflower/pod, otherwise unspecified	1	0.14
6171	4-acetoxy-N,N-dimethyltryptamine, 4-AcO-DMT	3	0.42

Tabulation of HALLUCINOGEN Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All HALLUCINOGEN Drugs Specified
6173	2,5-dimethoxy-4-bromoamphetamine, DOB	1	0.14
6174	bk-MDMA, Methylone	2	0.28
6175	4-Hydroxy-N,N-diisopropyltryptamine, 4-HO-DiPT	1	0.14
6180	2C-BCB, TCB-2	1	0.14
6181	4-HO-MET, N-Ethyl-4-hydroxy-N-methyltryptamine	1	0.14
6182	2C-P,4-propyl-2,5-dimethoxyphenethylamine	4	0.55
6185	25I-NBOMe, 2C-I-NBOMe, BOM-CI, Cimbi-5	15	2.08
6186	3-MeO-2-Oxo-PCE, MXE, Methoxetamine	9	1.25
6188	25B-NBOMe, NBOMe-2C-B	3	0.42
6189	25C-NBOMe, 2C-C-NBOMe, NBOMe-2C-C, N-Bomb	3	0.42
6192	5-MeO-MiPT	1	0.14
6197	2C-C, 4-chloro-2,5-dimethoxyphenethylamine	1	0.14
6203	NBOMe; otherwise unspecified	2	0.28
6209	1P-LSD	1	0.14
6213	Synthetic LSD/acid; otherwise unspecified	1	0.14
6215	Synthetic mushrooms; otherwise unspecified	1	0.14
6217	25D-NBOMe	1	0.14
8009	Allergy pills/shot/antihistamine, type unspcfed	1	0.14
8011	Herb, flower, plant; type unspecified	1	0.14
8012	Coricidin <OTC>	4	0.55
8024	Asthma inhaler, asthma medication, bronchial dilator	1	0.14
8058	Cough medicine/syrup, type unspecified	10	1.39
8100	Kava Kava <OTC>	1	0.14
8118	Smoke/smoking, not otherwise specified	1	0.14
8203	Bar, otherwise unspecified	2	0.28
8214	Robo, robo tripping	2	0.28
8237	Kratom	3	0.42
8283	Synthetic cannabinoids (eg, K2, Spice, JWH-018)	25	3.47
8293	Lean (Promethazine w/codeine mixed w/Sprite)	4	0.55
8301	Bath salts, otherwise unspecified	2	0.28
8315	Synthetic cannabis, otherwise unspecified	2	0.28
8351	6-APB, Benzo Fury	1	0.14
8379	Dabs/dabbing	1	0.14
8381	Vapor/vape juice; route of use unspcfed	1	0.14

Tabulation of HALLUCINOGEN Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All HALLUCINOGEN Drugs Specified
8386	Acyclovir	1	0.14
8545	Dimenhydrinate,Dramamine,sea/motion sickness <OTC>	4	0.55

Tabulation of PAIN RELIEVER Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All PAIN RELIEVER Drugs Specified
130	Promethazine	1	0.20
174	Ambien	1	0.20
209	Xanax	20	3.94
223	Methocarbamol	1	0.20
234	Flexeril	2	0.39
246	Klonopin	1	0.20
288	Baclofen	1	0.20
318	Ritalin	1	0.20
407	Demerol	1	0.20
408	Dilaudid, Hydromorphone	2	0.39
409	Tylenol with Codeine, Tylenol 3, Tylenol 4	3	0.59
411	Talwin	1	0.20
415	Codeine pills	2	0.39
417	Morphine	3	0.59
418	Methadone	1	0.20
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	25	4.93
422	Motrin	4	0.79
423	Percocet	9	1.78
425	Advil <OTC>	89	17.55
430	Aspirin, Ecotrin, Empirin <OTC>	18	3.55
434	Vicodin	8	1.58
435	Tylenol, Tylenol Extra-Strength <OTC>	99	19.53
438	Anaprox, Naprosyn, Naproxen, Naxen	10	1.97
442	Ibuprofen	61	12.03
450	Acetaminophen, incl. non-Tylenol brands <OTC>	6	1.18
466	Midol <OTC>	2	0.39
468	Excedrin <OTC>	2	0.39
472	Indocin, Indomethacin	1	0.20
496	Ultram	1	0.20
499	Aleve <OTC>	25	4.93
658	Special K, Ketamine	1	0.20
702	Heroin	1	0.20
703	Opium, otherwise unspecified	1	0.20
804	Hashish	1	0.20
821	Amoxicillin, Ampicillin, Pentrexly	3	0.59

Tabulation of PAIN RELIEVER Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All PAIN RELIEVER Drugs Specified
1001	Benadryl, Diphenhydramine <OTC>	4	0.79
1018	Advil PM <OTC>	1	0.20
2002	Muscle relaxers	5	0.99
2503	Lorazepam	1	0.20
2506	Diazepam	1	0.20
2512	Hydroxyzine	1	0.20
3023	Adderall	8	1.58
4002	Imitrex, Sumatriptan	2	0.39
4005	Etodolac, Lodine	1	0.20
4023	Pamprin <OTC>	1	0.20
4031	Cough medicine with Codeine	1	0.20
4043	Tramadol	3	0.59
4044	Hydrocodone	10	1.97
4046	Oxycodone	4	0.79
4049	Headache power <OTC>	5	0.99
4056	Cataflam, Diclofenac, Voltaren	1	0.20
4065	Roxicodone	1	0.20
4067	OxyContin	2	0.39
4102	Mobic, Meloxicam	2	0.39
4137	Nucynta, Tapentadol	2	0.39
4151	Acetaminophen; more than max dose reportd <OTC>	1	0.20
4157	Profinal	1	0.20
4158	Naratriptan	1	0.20
4501	Lortab	3	0.59
4502	Norco	3	0.59
4503	Lorcet, Lorcet Plus, Lorcet-HD	1	0.20
4505	Oxycodone product, unspecified	3	0.59
8007	Gabapentin, Neurontin	10	1.97
8009	Allergy pills/shot/antihistamine, type unspcfid	1	0.20
8010	Zyrtec, Cetirizine <OTC>	1	0.20
8021	Cipro, Ciprofloxacin, Clloxam	1	0.20
8035	Prednisone	1	0.20
8236	Lyrica, Pregabalin	1	0.20
8285	Mirapex, Pramipexole	1	0.20
8352	Lisinopril	1	0.20

Tabulation of PAIN RELIEVER Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All PAIN RELIEVER Drugs Specified
8366	Omeprazole	1	0.20
8384	Latuda	1	0.20
8387	Fexodine	1	0.20
8389	CBD oil, Hemp oil (not marijuana) <OTC>	1	0.20
8390	Monistat <OTC>	1	0.20
8393	Cytotec, Misoprostol	1	0.20
8394	Magnesium chloride <OTC>	1	0.20
8505	Quetiapine, Seroquel	1	0.20
8510	Desyrel, Trazodone hydrochloride	2	0.39
8519	Prozac, Fluoxetine	1	0.20
8530	Sertraline hydrochloride, Zoloft	1	0.20
8550	Geodon, Ziprasidone	1	0.20

Tabulation of STIMULANT Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All STIMULANT Drugs Specified
306	Desoxyn	1	2.33
313	Adipex-P	2	4.65
318	Ritalin	1	2.33
324	Uppers; OTHER Stimulant, NOT OTHERWISE SPECIFIED	3	6.98
332	Ephedrine	1	2.33
435	Tylenol, Tylenol Extra-Strength <OTC>	1	2.33
702	Heroin	1	2.33
814	Caffeine <OTC>	1	2.33
858	Antibiotic	2	4.65
2503	Lorazepam	1	2.33
2506	Diazepam	1	2.33
2509	Cyclobenzaprine	1	2.33
3023	Adderall	3	6.98
3055	Clenbuterol	1	2.33
3060	Hydroxycut <OTC>	3	6.98
3064	Ephedra, Ma Huang	1	2.33
3077	Concerta	1	2.33
3134	SuperHD <OTC>	2	4.65
3508	Modafinil	1	2.33
8007	Gabapentin, Neurontin	1	2.33
8374	5-hour Energy <OTC>	7	16.28
8384	Latuda	1	2.33
8510	Desyrel, Trazodone hydrochloride	2	4.65
8536	Olanzapine, Zyprexa	1	2.33
8537	Celexa, Citalopram	1	2.33
8550	Geodon, Ziprasidone	1	2.33
8553	Bupropion, Wellbutrin, Zyban	1	2.33

Tabulation of SEDATIVE Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All SEDATIVE Drugs Specified
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	3	4.41
123	Unisom <OTC>	1	1.47
130	Promethazine	1	1.47
171	NyQuil <OTC>	1	1.47
174	Ambien	1	1.47
176	Melatonin <OTC>	4	5.88
180	Tylenol P.M. <OTC>	1	1.47
201	Valium	2	2.94
209	Xanax	4	5.88
211	BuSpar	1	1.47
234	Flexeril	1	1.47
246	Klonopin	1	1.47
422	Motrin	1	1.47
435	Tylenol, Tylenol Extra-Strength <OTC>	1	1.47
466	Midol <OTC>	1	1.47
499	Aleve <OTC>	1	1.47
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	1	1.47
858	Antibiotic	1	1.47
1001	Benadryl, Diphenhydramine <OTC>	14	20.59
2512	Hydroxyzine	1	1.47
4044	Hydrocodone	1	1.47
4502	Norco	1	1.47
8102	Nasacort <OTC>	1	1.47
8385	Belsomra	2	2.94
8505	Quetiapine, Seroquel	5	7.35
8510	Desyrel, Trazodone hydrochloride	12	17.65
8513	Amitriptyline, Elavil	1	1.47
8519	Prozac, Fluoxetine	1	1.47
8522	Adapin, Doxepin, Sinequan	1	1.47
8541	Mirtazapine, Remeron	1	1.47

Tabulation of SPECIAL DRUGS Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All SPECIAL DRUGS Drugs Specified
110	Tuinal	1	0.17
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	1	0.17
174	Ambien	3	0.51
201	Valium	3	0.51
207	Ativan	1	0.17
209	Xanax	12	2.06
246	Klonopin	2	0.34
306	Desoxyn	1	0.17
311	Preludin	2	0.34
318	Ritalin	8	1.37
320	Dextroamphetamine	1	0.17
322	Methamphetamine ("ice" or "crank"), Meth	32	5.49
326	White cross	1	0.17
334	Crossroads, cross tops	1	0.17
339	Amphetamines, otherwise unspecified	2	0.34
355	Crystal meth, crystal methamphetamine	4	0.69
363	Bam(s)	1	0.17
407	Demerol	6	1.03
408	Dilaudid, Hydromorphone	46	7.89
411	Talwin	1	0.17
417	Morphine	55	9.43
418	Methadone	6	1.03
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	4	0.69
423	Percocet	7	1.20
442	Ibuprofen	1	0.17
450	Acetaminophen, incl. non-Tylenol brands <OTC>	1	0.17
465	Fentanyl	16	2.74
490	Nalbuphine, Nubain	1	0.17
501	Gasoline or lighter fluids	1	0.17
601	LSD ("acid")	1	0.17
603	Mescaline	1	0.17
605	PCP ("angel dust," phencyclidine)	2	0.34
606	"Ecstasy" (MDMA), X-TC, "X"	5	0.86
614	MDA, Methylenedioxy amphetamine	1	0.17
658	Special K, Ketamine	5	0.86

Tabulation of SPECIAL DRUGS Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All SPECIAL DRUGS Drugs Specified
701	OTHER Opiates, NOT OTHERWISE SPECIFIED	1	0.17
702	Heroin	44	7.55
704	Dope	1	0.17
705	Speed Ball (heroin + cocaine)	1	0.17
801	OTHER Drugs, NOT OTHERWISE SPECIFIED	26	4.46
802	THC, cannabinol, marinol, tetrahydrocannabinol	1	0.17
805	Cocaine, coca, cocaina, coke, perico	34	5.83
806	Crack, rock	7	1.20
807	Alcohol, beer, ethanol, EtOH, pink champagne	4	0.69
820	Penicillin	1	0.17
824	Steroids	18	3.09
848	Liquid vitamin, vitamin pills <OTC>	1	0.17
893	Estrogen	1	0.17
2001	Soma	1	0.17
2501	Alprazolam	2	0.34
3023	Adderall	5	0.86
3052	Speed, otherwise unspecified	3	0.51
3086	Adderall XR	1	0.17
3094	Dexmethylphenidate, Focalin	1	0.17
3111	Vyvanse	1	0.17
4044	Hydrocodone	2	0.34
4046	Oxycodone	19	3.26
4047	Roxicet	1	0.17
4065	Roxicodone	10	1.72
4067	OxyContin	46	7.89
4109	Suboxone	28	4.80
4119	Buprenorphine	2	0.34
4120	Opana	16	2.74
4150	Subutex	6	1.03
4501	Lortab	1	0.17
4505	Oxycodone product, unspecified	13	2.23
6076	Lemon 714	1	0.17
6114	Molly, not otherwise specified	3	0.51
8067	Testosterone	16	2.74
8076	Winstrol	2	0.34

Tabulation of SPECIAL DRUGS Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All SPECIAL DRUGS Drugs Specified
8088	Dianabol	2	0.34
8090	Sustanon, Sostenon	1	0.17
8097	Tizanidine, Zanaflex	1	0.17
8113	Test 250, Test 400 <OTC>	2	0.34
8206	Delatestryl, Testosterone enanthate	2	0.34
8212	Finaplix Gold, Trembolona QV75, Trenbolone	4	0.69
8213	Ranitidine	1	0.17
8245	Human growth hormone (HGH)	3	0.51
8283	Synthetic cannabinoids (eg, K2, Spice, JWH-018)	1	0.17
8301	Bath salts, otherwise unspecified	2	0.34
8306	Flu medication, no other information	1	0.17
8325	Drostanolone propionate, Masteron	2	0.34
8388	BPC-157	1	0.17
8392	Cerebrolysin	1	0.17
8503	Dilantin	2	0.34
8553	Bupropion, Wellbutrin, Zyban	1	0.17

Tabulation of TRANQUILIZER Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All TRANQUILIZER Drugs Specified
112	Restoril	1	2.38
120	Downers; OTHER Sedative, NOT OTHERWISE SPECIFIED	1	2.38
174	Ambien	1	2.38
189	Sonata, Zaleplon	1	2.38
209	Xanax	3	7.14
211	BuSpar	1	2.38
221	OTHER Tranquilizer, NOT OTHERWISE SPECIFIED	4	9.52
234	Flexeril	2	4.76
288	Baclofen	1	2.38
417	Morphine	1	2.38
425	Advil <OTC>	1	2.38
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	1	2.38
1503	Temazepam	1	2.38
2001	Soma	1	2.38
2029	Etizolam	1	2.38
2503	Lorazepam	2	4.76
2504	Clonazepam	1	2.38
2512	Hydroxyzine	2	4.76
4044	Hydrocodone	1	2.38
8097	Tizanidine, Zanaflex	2	4.76
8225	Cymbalta, Duloxetine	1	2.38
8505	Quetiapine, Seroquel	1	2.38
8510	Desyrel, Trazodone hydrochloride	5	11.90
8519	Prozac, Fluoxetine	1	2.38
8530	Sertraline hydrochloride, Zoloft	2	4.76
8541	Mirtazapine, Remeron	1	2.38
8553	Bupropion, Wellbutrin, Zyban	1	2.38
8554	Effexor	1	2.38

Tabulation of TREATMENT Other Species

Drug Code	Drug Name	Number of Times Mentioned in Other Species	% Of All TREATMENT Drugs Specified
209	Xanax	4	2.72
278	Benzodiazepines	2	1.36
322	Methamphetamine ("ice" or "crank"), Meth	18	12.24
355	Crystal meth, crystal methamphetamine	1	0.68
408	Dilaudid, Hydromorphone	1	0.68
417	Morphine	2	1.36
418	Methadone	1	0.68
420	OTHER Analgesic, NOT OTHERWISE SPECIFIED	2	1.36
423	Percocet	2	1.36
434	Vicodin	1	0.68
605	PCP ("angel dust," phencyclidine)	1	0.68
701	OTHER Opiates, NOT OTHERWISE SPECIFIED	6	4.08
702	Heroin	11	7.48
801	OTHER Drugs, NOT OTHERWISE SPECIFIED	8	5.44
803	Marijuana, MarrJane, Mary Jane, MJ, pot, weed	25	17.01
804	Hashish	3	2.04
805	Cocaine, coca, cocaina, coke, perico	8	5.44
806	Crack, rock	5	3.40
807	Alcohol, beer, ethanol, EtOH, pink champagne	18	12.24
809	Pills	1	0.68
813	Cigarettes, tobacco (type unspecified)	1	0.68
900	Not a drug	1	0.68
1503	Temazepam	1	0.68
2001	Soma	1	0.68
2501	Alprazolam	1	0.68
3023	Adderall	3	2.04
3116	MCAT, Mephedrone	1	0.68
4044	Hydrocodone	1	0.68
4067	OxyContin	3	2.04
4109	Suboxone	4	2.72
4150	Subutex	2	1.36
4501	Lortab	1	0.68
4502	Norco	1	0.68
8225	Cymbalta, Duloxetine	1	0.68
8233	Keppra, Levetiracetam	1	0.68

Tabulation of TREATMENT Other Specifies

Drug Code	Drug Name	Number of Times Mentioned in Other Specifies	% Of All TREATMENT Drugs Specified
8519	Prozac, Fluoxetine	1	0.68
8535	Risperdal, Risperadol, Resperidone	1	0.68
8536	Olanzapine, Zyprexa	1	0.68
8550	Geodon, Ziprasidone	1	0.68

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 CAI instruments) were used to initially create each tobacco product group. Although the tobacco brands that appeared on the screens for respondents changed beginning in 2005 for cigarettes, snuff, and cigars, the editing and coding procedures in this survey year continued to use existing codes that had been developed prior to 2005. For example, American Spirit cigarettes became the first brand on the screen for question CG11 in 2005 ("The next questions are about the brand of cigarettes you smoke—the brand is the name that is on the pack. During the past 30 days, what brand of cigarettes did you smoke most often?"). For consistency with prior years, however, mention of American Spirit cigarettes continues to retain a code of 161, even though CG11=1 (with this answer verified in question CG13) would indicate that the respondent smoked American Spirit cigarettes most often in the past 30 days.

In addition, questions about smokeless tobacco brands have not been included in the questionnaire since 2015. However, if respondents in 2015 or later years specify a chewing tobacco or snuff brand in connection with the questions for cigarette and cigar brands, then the reported brand would be assigned the relevant chewing tobacco or snuff code shown in this appendix.

Tobacco brand codes 100-199 and 1000-1999 represent cigarette brands, codes 200-299 and 2000-2999 represent chewing tobacco brands, codes 300-399 and 3000-3999 represent snuff brands, and codes 400-499 and 4000-4999 represent cigar brands. Additional codes were added to each group list as needed. Miscellaneous tobacco and non-tobacco groups are represented by the 500-599, 600-699, 700-799, and 800-899 series.

For tobacco brands that respondents could choose from a list, no distinction was made in the coding between situations where respondents chose that particular brand from the list, and those where respondents reported use of "a brand not on this list" and then specified use of that brand. In addition, there was no distinction between particulars such as menthol, light, or full-flavor varieties in the coding. In addition, the coding took into account situations where respondents might specify a brand that corresponded to a different type of tobacco. For example, if a brand of little cigars was specified as a brand of "cigarettes," then the reported brand of "cigarettes" was assigned a code in the 400 or 4000 series, corresponding to cigars.

APPENDIX C

Tobacco Brand Codes for Open-Ended Questions (2017 CAI NSDUH)

Numerical Listing

Code	Definition
Cigarette Brands	
101	Basic
102	Benson & Hedges
103	Cambridge
104	Camel
105	Capri
106	Carlton
107	Doral
108	Forsyth
109	GPC
110	Kent
111	Kool
112	Marlboro
113	Merit
114	Misty
115	Monarch
116	Montclair
117	More
118	Newport
119	Pall Mall
120	Parliament
121	Private Label
122	Salem
123	Vantage
124	Viceroy
125	Virginia Slims
126	Winston
127	Alpine
128	Barclay
129	Belair
130	Best Value
131	Bristol
132	Bugler (roll-your-own)
133	Century
134	Chesterfield
135	Commander
136	Covington
137	Eve
138	Harley Davidson
139	Jasmine
140	Lark
141	L & M
142	Lucky Strike

Code	Definition
143	Magna
144	Maverick
145	Max
146	Now
147	Old Gold
148	Player's Clipper
149	Pyramid
150	Raleigh
151	Richland
152	Saratoga
153	Satin
154	State Express 555
155	Sterling
156	Style
157	Tareyton
158	Top (roll-your-own)
159	Triumph
160	True
161	American Spirit cigarettes
162	Austin
163	Bali Hai cigarettes
164	Bali-Shag (roll-your-own)
165	Best Buy cigarettes
166	Bidis; brand unspecified
167	Black Death
168	Brandon
169	Bronson
170	Cartier
171	Checkers
172	Cimarron
173	Clove; brand unspecified
174	Dave's
175	Djarum cigarettes
176	Drum (roll-your-own)
177	Du Maurier
178	Dunhill cigarettes
179	Eagle
180	Export A
181	Fiesta
182	First Choice
183	First Class
184	Gauloises
185	Generic cigarettes; brand unspecified
186	Gold Coast

Code	Definition
187	Gudang Guram
188	Gunsmoke
189	Hi-Value
190	Jacks
191	Jester (roll-your-own)
192	Kailas Bidis
193	Kamel Red
194	Legend cigarettes
195	Malibu
196	Mainstreet
197	Marker
198	Medallion
199	Meridian
1001	Nat Sherman cigarettes
1002	Omaha
1003	Piel Roja
1004	Planet
1005	Private Stock
1006	Quality Smokes
1007	Rally
1008	Rave
1009	Rollrich (roll-your-own)
1010	Rothman
1011	Sampoerna
1012	Seven Stars/Mild Sevens
1013	Slim Price
1014	Sobranie
1015	Springwater Vanilla
1016	Summit
1017	Sundance
1018	USA Gold
1019	Vegas cigarettes
1020	Waves
1021	Yours
1022	Bailey
1023	Sport
1024	Prime
1025	Ultra Buy
1026	Bull Durham cigarettes
1027	Mustang
1028	Value; brand unspecified
1029	Tourney
1030	BV Bonus Value
1031	House Blend
1032	American Spirit rolling tobacco
1033	Hollywood
1034	Cardinal
1035	Cherokee cigarettes
1036	Courier
1037	DTC
1038	Samson (roll-your-own)
1039	Lewiston
1040	Smokin Joes cigarettes

Code	Definition
1041	Sonoma
1042	Tall
1043	Tempo
1044	Worth
1045	Turkish Specials
1046	Delicados cigarettes
1047	New York New York cigarettes
1048	Carnival
1049	Honey B's cigarettes
1050	USA
1051	Belmont
1052	Premium One
1053	Wills
1054	Omar Sharif
1055	Geronimo
1056	Black Clove
1057	Sovereign
1058	Gitanes
1059	Krakatoa Kretek
1060	Kuta Kretek
1061	Signature
1062	Sincerely Yours
1063	Fantasia
1064	Seneca, cigarette company brand unspecified
1065	Splash
1066	John Player
1067	Amsterdam Shag (roll-your-own)
1068	Superkings
1069	Zig-Zag (roll-your-own)
1070	Value Time
1071	Value & Quality
1072	Chaparral
1073	Grand
1074	Khrong Thip
1075	Star cigarettes
1076	Highway
1077	Prince (Denmark)
1078	Brentwood
1079	Amsterdamer (roll-your-own)
1080	Monaco
1081	Sebring
1082	Tahoe
1083	Liggett Select
1084	Image
1085	Special
1086	Smoker Friendly cigarettes
1087	Virginian
1088	Marlin
1089	Grand Prix
1090	Gold
1091	Dreams
1092	Native

Code	Definition
1093	Roger
1094	Shield
1095	Patriot
1096	Sweet Afton
1097	Winner
1098	Sher Bidi
1099	Pilot
1100	Kite (roll-your-own)
1101	Jakarta
1102	Impala
1103	Popular
1104	Canyon
1105	Sixty-1
1106	Niagara
1107	Palace cigarettes
1108	Nobel cigarettes
1109	Boots
1110	Eclipse
1111	Epic
1112	Kentucky's Best
1113	Sweet Dreams
1114	Scotch Buy
1115	Montana
1116	Revenge
1117	American
1118	Kingsport
1120	Durant
1121	Quality
1122	Boston
1123	CT
1124	Focus
1125	Silk Cut
1126	GT-One
1127	Amazone Guarana
1128	Double Diamond cigarettes
1129	Goldlight
1130	Class A
1131	Alas
1132	Natural Blend
1133	Golden Lights
1134	Bronco
1135	Silva Thins
1136	Bonus Value
1137	Craven "A"
1138	Tucson
1139	305's cigarettes
1140	Golden Virginia (roll-your-own)
1141	Market
1142	Move
1143	Putter
1144	Arbo (roll-your-own)
1145	Coronas cigarettes
1146	Optiva

Code	Definition
1147	Westport
1148	Chocolate Dreams
1149	Victory
1150	Parisiennes
1151	Faros
1152	X-tra
1153	Marathon
1154	Carlyle
1155	Capitol
1156	Chancellor
1157	Matinee
1158	Maxim
1159	Mundail
1160	Nise
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

Code	Definition
1201	All Star
1202	Competidora
1203	Kingsley
1204	American Diamond
1205	First USA/First US
1206	Stoker's (roll-your-own)
1207	Canadian Natural (roll-your-own)
1208	Havana cigarettes
1209	Lookout (roll-your-own)
1210	Colt cigarettes
1211	Echo cigarettes
1212	Euro
1213	Iceberg (roll-your-own)
1214	Midnight Special (roll-your-own)
1215	Ridgeway
1216	Romy
1217	Smokers Warehouse (roll-your-own)
1218	G-Smoke
1219	Brave, The
1220	GP Club
1221	Cheyenne cigarettes
1222	Gold Crest
1223	Axis
1224	Primo
1225	Bridgeport
1226	Citation
1227	Gambler (roll-your-own)
1228	Circle Z
1229	Goldflake
1230	Peter Stuyvesant
1231	MCD
1232	Sandia
1233	Ronhill
1234	Opal
1235	Farmer's Gold (roll-your-own)
1236	Bao-dao
1237	Omar
1238	Way
1239	Nova
1240	Gold Rush cigarettes
1241	Bison
1242	10/20
1243	Liberty cigarettes
1244	Liberty Gold
1245	Smoke 1
1246	Southern Classics
1247	Buffalo cigarettes
1248	Desert Sun
1249	Classic Canadian (roll-your-own)
1250	Hava Club
1251	Kingston
1252	Lotto
1253	Montego

Code	Definition
1254	Tracker
1255	Value Pride
1256	Black Diamond
1257	Rex, company brand unspecified
1258	SingleStick (roll-your-own)
1259	Tex
1260	Nevada
1261	Poker
1262	Bishop
1263	Storm
1264	Knights
1265	Exact
1266	Claremont
1267	Cobra
1268	Decade
1269	D Best One
1270	Southern Cross
1271	Fred
1272	Royals cigarettes
1273	Philip Morris cigarette; brand unspecified
1274	Classic
1275	Kentucky Smooth (roll-your-own)
1276	Fortuna
1277	Berley
1278	Bracar
1279	Business Club
1280	Bridgeton
1281	Dimitrino Shepherds Hotel
1282	Sonic
1283	Golden Harvest (roll-your-own)
1284	Honor
1285	Baisha
1286	Lakes
1287	Wild Horse cigarettes
1288	Yukon
1289	4 Aces (roll-your-own)
1290	Peter Jackson
1291	Southern Harvest (roll-your-own)
1292	Silver Eagle
1293	Sunny
1294	CTC Select
1295	Appu Bidis
1296	King Mountain
1297	Echo rolling tobacco
1298	Danish Export rolling tobacco
1299	Premis
1300	Karelia
1301	Raison
1302	Texan
1303	White Horse
1304	Ace
1305	DJ Mix

Code	Definition
1306	Blackjack (roll-your-own)
1307	Heron
1308	Peter Stokkebye (roll-your-own)
1309	Teton (roll-your-own)
1310	Union
1311	D & R Tobacco (roll-your-own)
1312	Buckeye's Best (roll-your-own)
1313	Criss Cross (roll-your-own)
1314	Premier (roll-your-own)
1315	Embassy
1316	Rubios
1317	Complete
1318	Signal cigarettes
1319	VB
1320	1839 cigarettes
1321	Riverside
1322	Bohem Cigar No. 6 (Korean)
1323	Rave rolling tobacco
1324	Kentucky Select (roll-your-own)
1325	Black Hawk
1326	Exeter
1327	American Hero
1328	Sheriff
1329	Smoker's Choice cigarettes
1330	Yu Xi
1331	Feelings
1332	GP
1333	Belomorkanal
1334	Eco
1335	Good stuff (roll-your-own)
1336	Roseman
1337	Amber leaf (roll-your-own)
1338	Baron
1339	Huanghelou
1340	Palermo
1341	Galaxy Pro
1342	Rich
1343	Zhonghua
1344	Edgefield
1345	S & M cigarette; brand unspecified
1346	Largo cigarettes
1347	Dihao
1348	Fontana
1349	Ohm (roll-your-own)
1350	Victoria
1351	Bright
1352	Esse
1353	D & R Windsail Platinum (roll-your-own)
1354	Silver Cloud
1355	Fortune

Code	Definition
1356	Bond Street
1357	Hongmei
1358	Golden Bay
1359	Timeless Time
1360	Zhongnanhai
1361	Time
1362	Great Country
1363	Wills Classic
1364	Furongwang
1365	Golden Deer
1366	Caravan
1367	Zen
1368	Smokin Joes (roll-your-own)
1369	Kiss
1370	Majestic
1371	Pioneer
1372	Wings
1373	Yunyan
1374	Senate
1375	Golden Leaf
1376	Crown
1377	Cayuga
1378	Double Happiness (Shuang Xi)
1379	Wuyeshen
1380	Cohiba cigarettes
1381	Boss
1382	Tip Top
1383	Vinataba
1384	Pride
1385	American Harvest (roll-your-own)
1386	Allure
1387	Hope
1388	President cigarettes
1389	Pinnacle
1390	Texas Roll 'Em (roll-your-own)
1391	West
1392	Chunghwa
1393	Black and Gold
1394	American Legend
1395	American Eagle
1396	24/7
1397	Jackpot cigarettes
1398	Kentucky, cigarette company brand unspecified
1399	Pine
1400	Largo rolling tobacco
1401	Suyan
1402	Mac Baren rolling tobacco
1403	Comme II Faut C
1404	Wild Bill's (roll-your-own)
1405	Golden Gate
1406	Bahman

Code	Definition
1407	Roxwell cigarettes
1408	Hot Rod tubes (roll-your-own)
1409	Mevius
1410	Mexican cigarette; brand unspecified
1411	Cutters Choice (roll-your-own)
1412	Traffic
1413	Criollos
1414	Point
1415	London Export (roll-your-own)
1416	Smoker's Best cigarettes
1417	Heron No. 33 Black
1998	Roll-your-own cigarette; brand otherwise unspecified
1999	Cigarette; brand otherwise unspecified
Chewing Tobacco Brands	
201	Beech-Nut
202	Chattanooga Chew
203	Day's Work
204	Granger
205	H.B. Scott
206	Levi Garrett
207	Red Fox
208	Red Man chewing tobacco
209	Taylor's Pride
210	Totems
211	Work Horse
212	Apple Jack
213	Ball Park
214	Best Buy chewing tobacco
215	Big Leaf
216	Blackbull
217	Bowie
218	Cannonball
219	Durango
220	Lancaster
221	Mail Pouch
222	Morgan's
223	Peachy Big Leaf
224	Rough Country
225	Trophy
226	WB
227	Havana Blossom
228	Southern Pride
229	Union Workman
230	Stoker chewing tobacco
231	Cottonboll
232	Apple Plug tobacco
233	Bloodhound Thick Plug
234	Red Horse
235	King B
236	J. D. Blend
237	Our Pride
238	Big Red

Code	Definition
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
Snuff Brands	
301	Copenhagen
302	Gold River
303	Happy Days
304	Hawken
305	Kodiak
306	Redwood
307	Silver Creek
308	Skoal
309	Timber Wolf
310	Bruton
311	Cooper
312	Cougar
313	Dental
314	Honey Bee snuff
315	Navy
316	Red Seal
317	Rooster
318	Square
319	Tops snuff
320	Tube Rose
321	Garrett snuff
322	Peach

Code	Definition
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
352	Göteborgs Rapé Snus
353	Packard's Club
354	Knox
355	Marlboro Snus
356	Thunder
357	Roda Lacket
358	Toque
359	Carhart's Choice Sweet Scotch
360	Eight Brothers
361	Silver Dollar
362	Klondike
363	Stoker's snuff
364	American Bison
365	Buttercup
366	Good Money
3998	Homemade snuff/smokeless tobacco
3999	Snuff; brand otherwise unspecified
Cigar Brands	
401	Antonio y Cleopatra
402	Backwoods
403	Bering
404	Black & Mild
405	Captain Black
406	Casa Silva

Code	Definition
407	Cuesta-Rey
408	Dutch Masters
409	El Producto
410	Erik Filter
411	Garcia y Vega
412	Havatampa
413	King Edward
414	La Corona
415	Little Nippers
416	Macanudos
417	Muriel
418	Partagas
419	Phillies
420	Rigoletto
421	Robert Burns
422	Roi-Tan
423	Swisher Sweets
424	Tijuana Smalls
425	Universal
426	White Owl
427	William Penn
428	Winchester
429	Al Capone
430	Arango Sportsman
431	Arturo Fuente
432	Ashton
433	Astral
434	Baccarat
435	Balmoral
436	Ben Franklin
437	Blackstone
438	Blair
439	Blunts; brand unspecified
440	Butera
441	Cherry Blend
442	Churchill; brand unspecified
443	Cohiba 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

Code	Definition
460	El Rey del Mundo
461	Fonseca
462	Grenadiers
463	Griffin's
464	H. Upmann
465	Habana/Havana; brand unspecified
466	Habana Gold
467	Henry Clay
468	Hobo
469	Hoya De Monterrey
470	Hugo Cassar
471	Infiesta
472	Joya De Nicaragua
473	Jr Ultimate
474	King
475	La Aurora
476	La Gloria Cubana
477	La Tradicion
478	La Unica
479	La Flor Dominicana
480	Las Cabrillas
481	Lone Wolf
482	Martinez y Cia
483	Mi Cubano
484	Middleton Cherry Blend
485	Monero
486	Montecristo
487	Oliveros
488	Optimo
489	Opus X
490	Padron
491	Parodi Cella
492	Primetime little cigars
493	Prince Albert cigars
494	Punch
495	Puros Indios
496	Romeo y Julieta
497	Royal Jamaica
498	Schimmelpennick
499	Stag
4001	Sweets; brand unspecified
4002	Tampa; brand unspecified
4003	Te Amo
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

Code	Definition
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
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

Code	Definition
4067	United States cigars; brand unspecified
4068	Caribbean Rounds
4069	Leon Jimenes
4070	Montecruz
4071	Miflin's Choice
4072	K. Hansotia Gurkha
4073	Dos Reinas
4074	Arizona
4075	Napa
4076	Key West
4077	Caoba
4078	Flor Cabana
4079	Montoya
4080	Quirantes
4081	Royales
4082	Papayo
4083	C.A.O. Moontrance
4084	Tatiana
4085	Supre Sweets
4086	Dos Hombres
4087	El Cordoba
4088	Don Guillermo
4089	Las Vegas
4090	Caribbean Petites
4091	Tamayo & Pareto
4092	Hemingway
4093	Cabanas
4094	Canaria D'Oro
4095	Ben Bay Crystals
4096	Black Jack cigars
4097	Cusano
4098	La Primadora
4099	Meharis
4100	Madrigal Habana
4101	Ornelas
4102	Tamboril
4103	Keep Moving
4104	Villiger
4105	Belinda
4106	Habanos
4107	Por Larranaga
4108	Don Antonio
4109	Don Pablo
4110	Drew Estates
4111	Joya del Rey
4112	Maria Mancini
4113	Olor
4114	Plasencia
4115	Porfirio
4116	Sosa
4117	Robusto; brand unspecified
4118	Vegas cigars
4119	Marsh Wheeling

Code	Definition
4120	Alternativos
4121	Columbian cigars; brand unspecified
4122	George Burns
4123	Cameo
4124	Panetella; brand unspecified
4125	Carinos
4126	Don Mateo
4127	Hamiltons
4128	Panter
4129	Hoja
4130	Smokin Joes cigars
4131	Moyorga
4132	El Gozo
4133	De Graaff
4134	John Hay
4135	Sinatra
4136	Markers Mark
4137	Luiz Martinez
4138	Havana Blend
4139	La Paloma
4140	Saint Luis Rey
4141	Carbonell
4142	Caballeros
4143	La Palma de Oro
4144	Hula girl
4145	Calixto Lopez
4146	Argos
4147	Aurora
4148	Brazilian cigars; brand unspecified
4149	Jose Marti
4150	Quintero
4151	Ramrod
4152	Reveria
4153	Mendez y Lopez
4154	New Orleans
4155	Smoker Friendly cigars
4156	Ritemeester
4157	Victor Sinclair
4158	Island Collection
4159	Don Alberto
4160	Santa Damiana
4161	Craftsman's Bench
4162	Don Yeyo
4163	Romero
4164	Vega Fina
4165	Cinco Vegas
4166	Dona Flora
4167	La Guardia
4168	National
4169	Alcazar
4170	OneOff
4171	Camacho
4172	J.T.

Code	Definition
4173	La Surina
4174	Natural cigars
4175	Perdomo
4176	Primo Del Rey
4177	Heather Phillips
4178	Royal Blunt EZ Tube
4179	Colt cigars
4180	Matacan
4181	Cuban Bullet
4182	Farias
4183	Sancho Panza
4184	Helix
4185	El Toro
4186	Remedios
4187	1886 Queens
4188	898
4189	Memoria de Cuba
4190	Little Havana
4191	Havana Gold
4192	Smoker's Choice little cigars
4193	Belmondo
4194	La Floridita
4195	Double Corona, brand unspecified
4196	San Andres
4197	Blender's Gold
4198	Cifuentes
4199	Cuban Delights
4200	El Rico Habano
4201	Gonzalez y Martinez
4202	Hacienda
4203	Omega
4204	Tres Hermanos
4205	Viajante, brand unspecified
4206	Demitasse, brand unspecified
4207	Racer little cigars
4208	Habano Primero
4209	Heaven
4210	Occidental
4212	Diesel
4213	Mantequilla
4214	Sir Elliot's
4215	Bauza
4216	Carlos Torano
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

Code	Definition
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 Patel's
4238	Royal Cubans
4239	Lauro's
4240	Little Cigar Factory
4241	Guantanamera
4242	Pom Pom cigarillos
4243	Dean's Lil' Cigars
4244	Diablo
4245	Oliva O
4246	Fink
4247	Don Kiki
4248	Hector Hernandez
4249	Mexican cigars; brand unspecified
4250	La Aroma de Cuba
4251	Murillo
4252	Don Rex
4253	Rushmore
4254	Spirit of Cuba
4255	Sweet Daddies
4256	Wise Guys
4257	Phillip & King – Cuban rejects
4258	Don Elliott
4259	Alvaro
4260	Don Elias
4261	Joya del Jefe Centennial Reserve
4262	El Presidente
4263	Torano Exodus
4264	Costa Rican cigars; brand unspecified
4265	Cheyenne little cigars
4266	Java
4267	Don Lugo
4268	EverMore
4269	Trinidad
4270	Don Augusto
4271	Don Dominguez
4272	Jose Gener
4273	Dominico
4274	Dutch Delights
4275	Mr. B
4276	Holland cigars; brand unspecified
4277	Licenciados
4278	Gispert
4279	Randelllo X

Code	Definition
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
4299	Nording
4300	Fat Rum
4301	La Corona Whiffs
4302	Mike Ditka
4303	Vigilante Esteban Carrera
4304	Flor de Jardin
4305	Guatemalan cigars; brand unspecified
4306	Red Buck little cigars
4307	Black Cat
4308	Stampede little cigars
4309	Isla Del Sol
4310	JR Alternatives
4311	Kahlua (Drew Estates)
4312	Golden Harvest little cigars
4313	Richwood little cigars
4314	True Blunt
4315	El Cuno
4316	Czech Republic or Slovakia cigars; brand unspecified
4317	Amish cigars
4318	Iguana
4319	Winston Churchill by Davidoff
4320	Tusker
4321	Puerto Rican cigars; brand unspecified
4322	Black & Tan
4323	Courvoisier
4324	Haitian cigars; brand unspecified
4325	Ethiopian cigars; brand unspecified
4326	La Habanera
4327	Chinese cigars; brand unspecified
4328	Remington little cigars
4329	Cuban Honey's
4330	5 Vegas
4331	La Rica

Code	Definition
4332	Jose L. Piedra
4333	Casino Gold
4334	Bucanero El Capitan
4335	Professor Sila
4336	Clints
4337	Philippine cigars; brand unspecified
4338	Hawaiian cigars; brand unspecified
4339	Payne-Mason
4340	Savannah Bulldog
4341	BluntVille
4342	Tony Alvarez
4343	El Sol
4344	Kristoff
4345	De Nobili Popular
4346	Liberty cigars; brand unspecified
4347	Game
4348	José "Pepin" Garcia Benchmade
4349	El Baton
4350	Double Diamond cigars
4351	Vieux Carre
4352	Nestor Reserve
4353	Hatuey
4354	Murano
4355	Quorum
4356	Topstone
4357	NUb
4358	Bodyshot little cigars
4359	Puerto Rico 965
4360	Director's Club little cigars
4361	Good Times
4362	Rico Suave
4363	Don Pepin
4364	J. Fuego
4365	El Metador
4366	Wrangler little cigars
4367	Clipper little cigars
4368	i80 cigars
4369	Rum River Crooks
4370	Vieja Hacienda
4371	The Repeater
4372	Hombre little cigars
4373	Juicy
4374	El Verso
4375	1839 cigars
4376	Smoker's Best cigars
4377	Wall Street
4378	Cardenas
4379	Torino
4380	Cuban Rounds
4381	S.T. Dupont
4382	Mephisto
4383	El Imperio
4384	Holt's

Code	Definition
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
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

Code	Definition
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
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

Code	Definition
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
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

Code	Definition
4544	Vision Hunter little cigars
4545	Guy & Lady Barrell
4546	Big Babe
4547	Rodriquez
4548	Fronto King
4549	Dreams cigars
4550	Cuban Crafters
4551	Dominican Prime
4552	St Maarten, brand unspecified
4553	Tabacalera
4554	Aging Room
4555	Mark Twain
4556	Los Blancos
4557	Isabela
4558	Big mountain little cigars
4559	Factory Throwouts
4560	QuickDraw
4561	Grabba Leaf wraps
4562	Gurkha Hudson Bay
4563	Cherrybomb cigarillos
4564	Clove cigarillo/cigar; brand unspecified
4565	Leaf by Oscar
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
4580	Torano
4581	Wessex Gold Brick
4582	Crowned Heads
4997	Little cigars; brand otherwise unspecified
4998	Homemade cigars
4999	Cigar/cigarillo; brand otherwise unspecified

Pipe Tobacco or Miscellaneous Tobacco

501	Prince Albert tobacco
502	Sir Walter Raleigh tobacco
503	Velvet tobacco
504	Bighorn tobacco
505	Hookah tobacco/tobacco in hookah
506	Smoker's Pride
507	Red River
508	Southern Steel

Code	Definition
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
5999	Pipe tobacco; brand otherwise unspecified

Miscellaneous Classifications

601	Homegrown
701	Marijuana
702	Cocaine
703	Coca leaves
704	Betel nut
705	Permanent marker
706	Aerosol spray
707	Carburetor cleaner
708	Heroin

Code	Definition
709	Meth, Methamphetamine ("ice" or "crank")
710	Over-the-counter drug
711	Rubbing alcohol and peroxide
801	Nicorette
802	Honey Rose herbal cigarettes
803	Herbal cigarette, not otherwise specified
804	Ecstacy 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
825	MarkTen
826	Premium
827	T4
828	21st Century Smoke
829	RY4 Smooth e Liquid
830	B&M electronic cigarettes
831	Rebel electronic cigarettes

Alphabetical Listing

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1, Smoke	1245
10/20	1242
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101, Scenic	1165
120, Baba	263
13, Asylum	4537
1839 cigarettes	1320
1839 cigars	4375
1839 pipe tobacco	525
1876 Reserve	4541
1886 Queens	4187
21st Century Smoke	828
24/7	1396
305's	1139
305's cigarettes	1139
305's cigars	4458
33 Black, Heron No.	1417
38 Special little cigars	4434
4 Aces (roll-your-own)	1289
4 Aces pipe tobacco	517
5 Vegas	4330
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555, State Express	154
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7-20-4, K.A. Kendall's	4429
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Bond Street	1356
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Cigarette; brand unspecified	1999
Cigarette; brand unspecified, S & M	1345
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Cigarettes, 305's	1139
Cigarettes, B&M electronic	830
Cigarettes, Bali Hai	163
Cigarettes, Buffalo	1247
Cigarettes, Bull Durham	1026
Cigarettes, Cherokee	1035
Cigarettes, Cheyenne	1221
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Cigarettes, Colt	1210
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Cigars, Buffalo	4478
Cigars, Caribbean; brand unspecified	4424
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Cigars, Chinese; brand unspecified	4327
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Cigars, Costa Rican; brand unspecified	4264
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Cumberland Twist	247
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Don Elias	4260
Don Elliott	4258
Don Gonzalez	4512
Don Guillermo	4088
Don Jose	453
Don Juan	4234
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Don Kiki	4247
Don Lino	454
Don Lugo	4267
Don Mateo	4126
Don Pablo	4109
Don Pedro	4456
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Durant	1120
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E Liquids, RY4 Smooth	829
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Electronic/smokeless cigarette; otherwise unspecified	810
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Factory Throwouts, No. 99	4486
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Fantasia	1063
Farias	4182
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Faros	1151
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Faut C, Comme II	1403
Fe little cigars, Santa	4295
Feelings	1331
Felipe Gregorio	4030
Feller-Rock-A	4514
Fi cigarillos, Hi-	4568
Fiesta	181
Filter, Erik	410
Filtered cigars, Criss-Cross	4520
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Fink	4246
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First Class	183
First US	1205
First USA	1205
Five Brothers pipe tobacco	516
Five Star	4012
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Flor de las Antillas	4483
Flor de Oliva Grand Cameroon	4038
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Flora, Dona	4166
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Friendly cigars, Smoker	4155
Fronto King	4548
Fronto Leaf, Hot Skull	4574
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Fuego, J.	4364
Fuente	4050
Fuente, Arturo	431
Fuente, Santiago	4505
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Oscuro	
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FX Smith	4228
G pipe tobacco, Smokin'	520
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Gambler pipe tobacco	524
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Garcia Benchmade, José "Pepin"	4348
Garcia y Vega	411
Garcia, Casa de	4510
Garcia, Perfecto	4057
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Garrett, Levi	206
Gate, Golder	1405
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Gawith, Samuel	346
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Generals cigarettes	1196
Generic cigarettes; brand unspecified	185
George Burns	4122
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Gispert	4278
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Gold Rush cigarettes	1240
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Gold, Farmer's (roll-your-own)	1235
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Gold, Havana	4191
Gold, Liberty	1244
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Golden Bay	1358
Golden Beach	1182
Golden Deer	1365
Golden Gate	1405
Golden Harvest (roll-your-own)	1283
Golden Harvest little cigars	4312
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Golden Lights	1133
Golden Valley filtered cigars	4449
Golden Virginia (roll-your-own)	1140
Goldflake	1229
Goldlight	1129
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Gonzalez, Don	4512
Good Bite	249
Good Days Factory Rejects	4466
Good Money	366
Good stuff (roll-your-own)	1335
Good Stuff pipe tobacco	510
Good Times	4361
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Pride	1384
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QuickDraw	4560
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Definition	Code
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Definition	Code
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Rico Suave	4362
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Rigoletto	420
Rio	821
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Riverside	1321
RMD Gutka (chewing tobacco with betel nut)	261
Robert Burns	421
Robusto; brand unspecified	4117
Rock-A-Feller	4514
Rocky Patels	4237
Rod tubes (roll-your-own), Hot	1408
Roda Lacket	357
Rodriquez	4547
Roger	1093
Roi-Tan	422
Roja, Piel	1003
Roll 'Em, (roll-your-own), Texas	1390
Roller, East, Coast	4503
Rolling tobacco, American Spirit	1032
Rolling tobacco, Danish Export	1298
Rolling tobacco, Echo	1297
Rolling tobacco, Largo	1400
Rolling tobacco, Mac Baren	1402
Rolling tobacco, Rave	1323
Rollrich (roll-your-own)	1009
Roll-your-own cigarette; brand unspecified	1998
Roly	4217
Romeo y Julieta	496
Romero	4163
Romy	1216
Ronhill	1233
Room 101	4419
Room, Aging	4554
Rooster	317
Root, Natural	4235
Rosa Cuba	4043

Definition	Code
Rose herbal cigarettes, Honey	802
Rose, Tube	320
Roseman	1336
Rothman	1010
Rough Country	224
Roughneck	4281
Rounds, Caribbean	4068
Rounds, Cuban	4380
Roxwell cigarettes	1407
Roxwell pipe tobacco	540
Royal Blunt EZ Tube	4178
Royal Cubans	4238
Royal Hawaiian	4285
Royal Jamaica	497
Royales	4081
Royals cigarettes	1272
Rubbing alcohol and peroxide	711
Rubios	1316
Rum River Crooks	4369
Rum Runner	4017
Rum, Fat	4300
Rumney's, Dr.	339
Runner, Rum	4017
Rush cigarettes, Gold	1240
Rush cigars, Gold	4219
Rushmore	4253
Russian cigars; brand unspecified	4530
Rustlers	4489
RY4 Smooth e Liquid	829
Ryan Three Sails pipe tobacco Daughter and	546
S & M cigarette; brand unspecified	1345
S.T. Dupont	4381
Sago	1167
Sails, Three	509
Saint Luis Rey	4140
Salem	122
Salvadoran cigars; brand unspecified, El	4389
Sampoerna	1011
Samson (roll-your-own)	1038
Samuel Gawith	346
San Andres	4196
San Vicente	4491
Sancho Panza	4183
Sandia	1232
Santa Damiana	4160
Santa Fe little cigars	4295
Santana, VM	4059
Santiago Fuente	4505
Saratoga	152
Satin	153
Savannah Bulldog	4340

Definition	Code
Save, Always	1186
Scenic 101	1165
Schimmelpennick	498
Scotch Buy	1114
Scotch, Carhart's Choice Sweet	359
Scotch, Honest	334
Scott, H.B.	205
Seal, Red	316
Sebastian, Don	456
Sebring	1081
Select (roll-your-own), Kentucky	1324
Select pipe tobacco, Kentucky	523
Select, CTC	1294
Select, Liggett	1083
Selection, Jenuwine Dominican	4397
Senate	1374
Seneca cigar	4476
Seneca, cigarette company brand unspecified	1064
Sequoia	331
Seven Stars/Mild Sevens	1012
Shag, Amsterdam (roll-your-own)	1067
Shag, Bali- (roll-your-own)	164
Sharif, Omar	1054
Shepherds Hotel, Dimitrino	1281
Sher Bidi	1098
Sheriff	1328
Sherman cigarettes, Nat	1001
Sherman cigars, Nat	4018
Shield	1094
Show	4484
Shuang Xi, Double Happiness	1378
Sickle, Hammer &	4498
Sierra Sweets	4024
Signal cigarettes	1318
Signal cigars	4457
Signature	1061
Sila, Professor	4335
Silk Cut	1125
Sillems Blue pipe tobacco	512
Silva Thins	1135
Silva, Casa	406
Silver Cloud	1354
Silver Creek	307
Silver Dollar	361
Silver Eagle	1292
Silvers	1177
Silverton	1188
Sinatra	4135
Sincerely Yours	1062
Sinclair, Victor	4157
SingleStick (roll-your-own)	1258
Sir Elliot's	4214
Sir Walter Raleigh tobacco	502

Definition	Code
Six Nations	531
Six Zero	4532
Sixty-1	1105
Skoal	308
Skruf Stark	347
Skull Fronto Leaf, Hot	4574
Sky Dancer	1184
Slim Price	1013
Slims, Virginia	125
Slovakia cigars, Czech Republic or; brand unspecified	4316
Smalls, Tijuana	424
Smith, FX	4228
Smoke 1	1245
Smoke, 21st Century	828
Smoke, G-	1218
Smokeless cigarette, Electronic/; otherwise unspecified	810
Smoker Friendly cigarettes	1086
Smoker Friendly cigars	4155
Smoker's Best cigarettes	1416
Smoker's Best pipe tobacco	515
Smoker's Choice cigarettes	1329
Smoker's Choice little cigars	4192
Smoker's Pride	506
Smokers Warehouse (roll-your-own)	1217
Smoker's, Best cigars	4376
Smokes, Quality	1006
Smokey Mountain herbal snuff	805
Smokin' G pipe tobacco	520
Smokin Joes (roll-your-own)	1368
Smokin Joes cigarettes	1040
Smokin Joes cigars	4130
Smokin Joes little cigars	4294
Smooth (roll-your-own), Kentucky	1275
Smooth, e Liquid RY4	829
Snake River	260
Snuff, Garrett	321
Snuff, General	337
Snuff, President	333
Snuff, Ralph's	324
Snuff, Red Bull	350
Snuff, Red Man	351
Snuff, Smokey Mountain herbal	805
Snuff, Stoker's	363
Snuff/smokeless tobacco, Homemade	3998
Snuff; brand unspecified	3999
Snus, Camel	349
Snus, Göteborgs Rapé	352
Snus, Marlboro	355
Sobranie	1014
Sol, El	4343

Definition	Code
Sol, Isla Del	4309
Sonic	1282
Sonoma	1041
Sosa	4116
Southern Classics	1246
Southern Cross	1270
Southern Harvest (roll-your-own)	1291
Southern Pride	228
Southern Steel	508
Sovereign	1057
Sparrow little cigars	4490
Sparrow pipe tobacco	522
Sparrow, Blue	4468
Special	1085
Special little cigars, 38	4434
Special, Midnight (roll-your-own)	1214
Specials, Turkish	1045
Speedway	4443
Spirit cigarettes, American	161
Spirit of Cuba	4254
Spirit rolling tobacco, American	1032
Splash	1065
Splitarillos	4474
Sport	1023
Sportsman, Arango	430
Spray, Aerosol	706
Springwater Vanilla	1015
Square	318
St. Maarten, brand unspecified	4552
Stag	499
Stampede little cigars	4308
Stanwell	533
Star chewing tobacco	248
Star cigarettes	1075
Star, All	1201
Star, Five	4012
Star, Tin	530
Starbuzz	4463
Stark, Skruf	347
Stars/Mild Sevens, Seven	1012
State Express 555	154
States cigars, United; brand unspecified	4067
Steel, Southern	508
Sterling	155
Stock, Private	1005
Stoker chewing tobacco	230
Stoker's (roll-your-own)	1206
Stoker's snuff	363
Stokkebye, Peter (roll-your-own)	1308
Stonewall	340
Storm	1263
Straight Up	4415
Street, Bond	1356

Definition	Code
Street, Wall	4377
Strike, Lucky	142
Stuff (roll-your-own), Good	1335
Stuff pipe tobacco, Good	510
Stuyvesant, Peter	1230
Style	156
Suave, Rico	4362
Suites, Miami	4041
Summit	1016
Sun, Desert	1248
Sundance	1017
Sunny	1293
Superillos, cigarillos, Happy Times	4395
Superkings	1068
Supre Sweets	4085
Supreme Blend little cigars	4283
Surina, La	4173
Suyan	1401
Swedish cigars, brand unspecified	4392
Sweet Afton	1096
Sweet Daddies	4255
Sweet Dreams	1113
Sweet Jane	4464
Sweet Outlaws	4232
Sweet Scotch, Carhart's Choice	359
Sweet, CC	327
Sweethearts, Tampa	4453
Sweets little cigars, Muriel	4282
Sweets, Sierra	4024
Sweets, Supre	4085
Sweets, Swisher	423
Sweets; brand unspecified	4001
Swift, Dean	329
Swisher Sweets	423
T4	827
Tabac, Indian	4229
Tabacalera	4553
Tabak Especial	4409
Taboka	348
Tahoe	1082
Tall	1042
Talon	4455
Tamayo & Pareto	4091
Tamboril	4102
Tamboril, Flor de	4539
Tampa Sweethearts	4453
Tampa; brand unspecified	4002
Tan, Black &	4322
Tan, Roi-	422
Tareyton	157
Tatiana	4084
Tatuaje	4465
Taylor's Pride	209

Definition	Code
Te Amo	4003
Temple Hall	4004
Tempo	1043
Tennessee Chew	241
Tetens, Lars	4008
Teton (roll-your-own)	1309
Tex	1259
Texan	1302
Texas Roll 'Em, (roll-your-own)	1390
The Repeater	4371
Thick Plug, Bloodhound	233
Thins, Silva	1135
Thip, Khrong	1074
Thomas Hinds	4056
Thompson	4005
Three Sails	509
Three Sails pipe tobacco, Daughter and Ryan	546
Throwouts, Factory	4559
Throwouts, No. 99 Factory	4486
Thunder	356
Tijuana Smalls	424
Timber Wolf	309
Time	1361
Time, Timeless	1359
Time, Value	1070
Timeless Time	1359
Times Superillos cigarillos, Happy	4395
Times, Good	4361
Tin Star	530
Tinsley	239
Tip Top	1382
Tiparillo	4006
Tobacco (roll-your-own), D & R	1311
Tobacco in hookah, Hookah tobacco/	505
Tobacco lozenge, Ariva	807
Tobacco Place	4011
Tobacco with betel nut, RMD Gutka chewing	261
Tobacco, 1839 pipe	525
Tobacco, 4 Aces pipe	517
Tobacco, 752 pipe	542
Tobacco, Action pipe	536
Tobacco, American Club pipe	538
Tobacco, American Spirit rolling	1032
Tobacco, Apple Plug	232
Tobacco, Bacco pipe	521
Tobacco, Big Mountain chewing	259
Tobacco, Bighorn	504
Tobacco, Bull Durham pipe	518
Tobacco, Buoy pipe	519

Definition	Code
Tobacco, Carpenter's Cut pipe	514
Tobacco, Cherokee, pipe	532
Tobacco, Danish Export rolling	1298
Tobacco, Dark Horse, pipe	527
Tobacco, Echo rolling	1297
Tobacco, Fader's	535
Tobacco, Five Brothers, pipe	516
Tobacco, Gambler, pipe	524
Tobacco, Good Stuff pipe	510
Tobacco, Half & half pipe	544
Tobacco, High Card pipe	537
Tobacco, Homemade chewing	2998
Tobacco, Homemade snuff/smokeless	3998
Tobacco, Kentucky Select pipe	523
Tobacco, Largo pipe	513
Tobacco, Largo rolling	1400
Tobacco, Mac Baren rolling	1402
Tobacco, OHM Blue pipe	541
Tobacco, Pipe; brand unspecified	5999
Tobacco, Prince Albert	501
Tobacco, Privateer (Deal Deal) pipe	539
Tobacco, R.J.	4019
Tobacco, Rave rolling	1323
Tobacco, Red Cap pipe	511
Tobacco, Red Man chewing	208
Tobacco, Rio pipe	526
Tobacco, Roxwell pipe	
Tobacco, Sillems pipe	512
Tobacco, Sir Walter Raleigh	502
Tobacco, Smoker's Best pipe	515
Tobacco, Smokin' G pipe	520
Tobacco, Sparrow pipe	522
Tobacco, Star chewing	248
Tobacco, Wild Horse pipe	545
Tobacco/tobacco in hookah, Hookah	505
Tomas, Don	457
Tony Alvarez	4342
Top (roll-your-own)	158
Top, Tip	1382
Topper	4063
Tops snuff	319
Topstone	4356
Toque	358
Torano	4580
Torano, Carlos	4216
Torano, Exodus	4263
Torino	4379
Toro, El	4185
Totems	210
Tough Guy	1162

Definition	Code
Tourney	1029
Tracker	1254
Trader Jacks	4471
Tradicion, La	477
Traffic	1412
Travis Club	4048
Treats, Dutch	459
Trend	4387
Tres Hermanos	4204
Trinidad	4269
Triumph	159
Trivo cigarillos	4481
Trophy	225
True	160
True Blunt	4314
T's, John	4023
Tube Rose	320
Tube, Royal Blunt EZ	4178
Tubes (roll-your-own), Hot Rod	1408
Tucson	1138
Tueros	4225
Tulsi	250
Turkish Specials	1045
Turrent, A.	4421
Tusker	4320
Twain, Mark	4555
Twist, Cuban	4460
Twist, Cumberland	247
Twist, Kentucky King	253
Twist, Oliver	244
Twist, White Mule	256
Twist, Wild Duck	251
U.S. Army Limited Edition	4426
Ugly Coyote	4567
Ultimate, Jr	473
Ultra Buy	1025
Unica, La	478
Unify	1174
Union	1310
Union Workman	229
United States cigars; brand unspecified	4067
Universal	425
Up, Straight	4415
Upmann, Carl	4052
Upmann, H.	464
US, First	1205
USA	1050
USA Gold	1018
USA, First	1205
V Centennial	4037
V, Marco	4475

Definition	Code
V2	823
Valley filtered cigars, Golden	4449
Value & Pride	1255
Value Quality	1071
Value Time	1070
Value, Best	130
Value, Bonus	1136
Value, BV Bonus	1030
Value, Hi-	189
Value; brand unspecified	1028
Vanilla, Springwater	1015
Vantage	123
Vapor Modern	812
Vaquero little cigars	4298
Vargas	4469
VB	1319
Vega Fina	4164
Vega, Celestino	4029
Vega, Garcia y	411
Vegas cigarettes	1019
Vegas cigars	4118
Vegas, 5	4330
Vegas, Cinco	4165
Vegas, Las	4089
Velvet	503
Vendetta little cigars	4282
Venezuelan cigars; brand unspecified	4402
Verdadero Organic	4477
Verso, El	4374
Via Havanna	4528
Viajante; brand unspecified	4205
Vicente, San	4491
Viceroy	124
Victor Sinclair	4157
Victoria	1350
Victory	1149
Vieja Hacienda	4370
Vieux Carre	4351
Vigilante Esteban Carrera	4303
Villiger	4104
Vinataba	1383
Vinci, Da	4412
Vintage Reserve, M & R	4408
Virginia Slims	125
Virginia, Golden (roll-your-own)	1140
Virginian	1087
Vision Hunters little cigars	4544
VM Santana	4059
Volcano	817
Vuse	824
Wall Street	4377
Wall, Great	4428

Definition	Code
Walter Raleigh tobacco, Sir	502
War, Man O'	4436
Warehouse, Smokers (roll-your-own)	1217
Warfighter	4572
Warren County	245
Waves	1020
Way	1238
WB	226
Wessex Gold Brick	4581
West	1391
West, Key	4076
Weston	4482
Westport	1147
Wheeling, Marsh	4119
Whiffs, La Corona	4301
White Cat	4442
White Horse	1303
White Mule Twist	256
White Owl	426
White Rhino	1195
Wild Bill's (roll-your-own)	1404
Wild Duck twist	251
Wild Horse cigarettes	1287
Wild Horse cigars	4410
Wild Horse pipe tobacco	545
William Penn	427
Wills	1053
Wills Classic	1363
Wilsons	336
Winchester	428
Windsail Platinum (roll-your-own), D & R	1353
Windsor	4015
Wings	1372
Winner	1097
Winston	126
Winston Churchill by Davidoff	4319
Wise Guys	4256
Wolf Brothers	4007
Wolf, Lone	481
Wolf, Timber	309
Work Horse	211
Work, Day's	203
Workman, Union	229
Worth	1044
Wrangler little cigars	4366
Wrap, Platinum Blunt	4534
Wraps, Grabba Leaf	4561
Wraps, Zig Zag	4493
Wuyeshen	1379
X, Opus	489
X, Randelllo	4279

Definition	Code
Xi, Shuang, Double Happiness	1378
Xi, Yu	1330
X-tra	1152
Yeyo, Don	4162
York cigarettes, New York New	1047
York cigars, New	4066
Yours	1021
Yours, Sincerely	1062
Yu Xi	1330
Yukon	1288
Yunyan	1373
Z, Circle	1228
Zag, wraps, Zig	4493
Zen	1367
Zero, Six	4532
Zhonghua	1343
Zhongnanhai	1360
Zig Zag wraps	4493
Zig-Zag (roll-your-own)	1069
Zig-Zag cigarillos	4391
Zino	4044

APPENDIX D

Recoded Substance Dependence and Abuse Variable Documentation

Introduction

The 2017 National Survey on Drug Use and Health (NSDUH) computer-assisted interviewing (CAI) instrumentation included questions that were designed to measure dependence and abuse of illicit drugs and alcohol and dependence on nicotine (cigarettes). For nicotine (cigarettes), questions pertaining to dependence were based on criteria from the Nicotine Dependence Syndrome Scale (NDSS; Shiffman, Hickcox, Gnys, Paty, & Kassel, 1995; Shiffman, Waters, & Hickcox, 2004) and the Fagerstrom Test of Nicotine Dependence (FTND; Fagerstrom, 1978; Heatherton, Kozlowski, Frecker, & Fagerstrom, 1991). These criteria were first used to measure nicotine dependence in NSDUH in 2003. For substances other than nicotine (cigarettes), which include alcohol, marijuana, cocaine, heroin, methamphetamine, prescription pain relievers, prescription sedatives, prescription stimulants, prescription tranquilizers, hallucinogens, and inhalants, dependence and abuse questions were based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders*, 4th edition (DSM-IV; American Psychiatric Association, 1994). Due to the complexity of defining the dependence and abuse variables, details regarding the creation of these variables are provided in this appendix. The term "dependence or abuse" is also referred to as "use disorder" starting with the 2015 detailed tables (Center for Behavioral Health Statistics and Quality [CBHSQ], 2016b) and in the key substance use and mental health indicators in the United States report (SAMHSA, 2018).¹ Illicit drug or alcohol dependence or abuse is referred to as substance use disorder (SUD), and alcohol dependence or abuse is referred to as alcohol use disorder (AUD).

Beginning in 2016, an opioid use disorder measure was included in the detailed tables and first findings reports (FFRs). Respondents were classified as having a past year opioid use disorder if they had either a heroin use disorder (i.e., dependence or abuse) or pain reliever use disorder related to their misuse of prescription pain relievers in the past year, or if they had both disorders. Because this measure is derived from variables that were also available in 2015, it is considered comparable between 2015 and later years.

In 2015, the NSDUH questionnaire underwent a partial redesign to improve the quality of the NSDUH data and to address the changing needs of policy makers and researchers with regard to substance use and mental health issues. Questionnaire changes included a shift in focus for the prescription drug questions from lifetime misuse to past year misuse. Additionally, questions were added about any past year prescription drug use rather than just misuse. New methamphetamine questions were added, replacing the methamphetamine questions that were previously asked within the context of prescription stimulants. New methamphetamine questions were also added to the dependence or abuse section.² Substantial changes were also made to questions about smokeless tobacco, binge alcohol use, inhalants, and hallucinogens. The changes to the questionnaire resulted in a new baseline for SUD measures of inhalants, hallucinogens, methamphetamine, prescription pain relievers (and therefore opioids), prescription sedatives, prescription stimulants, and prescription tranquilizers. These seven SUD variables are not considered comparable with similar dependence measures prior to 2015. For more details on the

¹ This report is considered a first findings report and replaces the national findings and mental health findings reports that were published in 2014 and prior years.

² The new methamphetamine dependence or abuse questions were patterned after questions for cocaine dependence or abuse and were separate from questions for symptoms of dependence or abuse that were related to the misuse of prescription stimulants.

overall survey changes and measurement issues, see Appendix C of the 2015 NSDUH methodological summary and definitions (CBHSQ, 2016a).

Additionally, these seven trend-breaking SUD measures switched to a revised imputation methodology, modified predictive mean neighborhood (modPMN), beginning in 2015 (CBHSQ, 2017). All other individual substance measures (nicotine, marijuana, alcohol, cocaine, and heroin) remained comparable with measures from past years and did not have methodology or variable name changes. More details about the types of variables that are available for the 2017 NSDUH and their uses are found in the DSM-IV Dependence and Abuse section of this appendix.³

Given the current editing and imputation procedures, along with the use of multiple sections of the questionnaire to determine whether a respondent was asked the dependence and abuse questions, users should be aware of the possible inconsistencies that may exist between the dependence and abuse variables and the imputed substance use and frequency of use variables for selected substances. Responses from the main substance use and frequency of substance use questions were used as criteria to determine whether a respondent was asked the alcohol and/or illicit drug dependence and abuse questions. Unknown responses to the main section of substance use and frequency of substance use questions were imputed. However, the imputation process did not take into account data reported in the special drug CAI sections. Therefore, responses to the dependence and abuse questions may be inconsistent with responses to the imputed substance use or frequency of use questions. These inconsistent responses remained in the edited data and were not excluded in the creation of the dependence and abuse recodes. Because different sets of criteria were used as skip logic for each substance, different types of inconsistencies between the dependence and abuse variables and the imputed substance use and frequency of substance use variables could occur by substance. These inconsistencies are discussed in further detail in this appendix in the corresponding sections on each substance.

Differences also exist between the methodologies used for determining dependence on nicotine (cigarettes) and for determining dependence on other substances. For example, to classify as nicotine (cigarette) dependent, a respondent must be a past *month* user of cigarettes. However, to classify as dependent on one of the other substances by DSM-IV criteria, a respondent must be a past *year* user of that substance. A second difference is that the NDSS questions are imputed at the individual question level, whereas the individual DSM-IV dependence questions are not imputed. Beginning in 2015, the overall dependence (and abuse) indicators for seven of the DSM-IV measures were imputed, but the individual dependence questions themselves were not.⁴ For the remaining dependence or abuse DSM-IV measures that were not imputed, the unknown values were treated the same as a response of "no."

³ Due to the imputation process, the 2017 NSDUH contains two versions of the edited variables, both of which are found in the Substance Dependence or Abuse section of the codebook.

⁴ These seven drugs include hallucinogens, inhalants, methamphetamine, and prescription pain relievers, prescription sedatives, prescription stimulants, and prescription tranquilizers.

Nicotine (Cigarette) Dependence

The 2017 NSDUH CAI questions designed to assess nicotine (cigarette) dependence were based on the NDSS and the FTND. To identify patterns of nicotine (cigarette) dependence within the 2017 NSDUH data, variable indicators were created to measure dependence on nicotine through the use of cigarettes. A respondent was defined as being dependent if he or she met either the NDSS or the FTND criteria for dependence.

Nicotine Dependence Syndrome Scale (NDSS)

The conceptual roots of the NDSS are similar to those behind the DSM-IV concept of dependence (Edwards & Gross, 1976). The 2017 NSDUH contains 19 NDSS questions that address five aspects of dependence:

1. Smoking drive (compulsion to smoke driven by nicotine craving and withdrawal)
 - a. After not smoking for a while, you need to smoke in order to feel less restless and irritable (IRCGIRTB)
 - b. When you don't smoke for a few hours, you start to crave cigarettes (IRCGCRV)
 - c. You sometimes have strong cravings for a cigarette where it feels like you're in the grip of a force you can't control (IRCGCRGP)
 - d. You feel a sense of control over your smoking - that is, you can "take it or leave it" at any time (IRCGNCTL)
 - e. You sometimes worry that you will run out of cigarettes (IRCGROUT)
2. Nicotine tolerance
 - a. Since you started smoking, the amount you smoke has increased (IRCGINCR)
 - b. Compared to when you first started smoking, you need to smoke a lot more now in order to be satisfied (IRCGSAT)
 - c. Compared to when you first started smoking, you can smoke much, much more now before you start to feel anything (IRCGLMR)
3. Continuous smoking
 - a. You smoke cigarettes fairly regularly throughout the day (IRCGRGDY)
 - b. You smoke about the same amount on weekends as on weekdays (IRCGRGWK)
 - c. You smoke just about the same number of cigarettes from day to day (IRCGRGNM)
 - d. It's hard to say how many cigarettes you smoke per day because the number often changes (IRCGNCG)
 - e. It's normal for you to smoke several cigarettes in an hour, then not have another one until hours later (IRCGSLHR)
4. Behavioral priority (preferring smoking over other reinforcing activities)
 - a. You tend to avoid places that don't allow smoking, even if you would otherwise enjoy them (IRCGAVD)
 - b. There are times when you choose not to be around your friends who don't smoke because they won't like it if you smoke (friends question - CIGFNLKE)

- c. Even if you're traveling a long distance, you'd rather not travel by airplane because you wouldn't be allowed to smoke (IRCGPLN)
5. Stereotypy (fixed patterns of smoking)
- a. Do you have any friends who do not smoke cigarettes (friends question - CIGFNSMK)
 - b. The number of cigarettes you smoke per day is often influenced by other things - how you're feeling, or what you're doing, for example (IRCGINFL)
 - c. Your smoking is not affected much by other things. For example, you smoke about the same amount whether you're relaxing or working, happy or sad, alone or with others (IRCGNINF).

Each of these five domains can be assessed by a separate measure, but an average score across all domains also can be obtained for overall nicotine dependence (Shiffman et al., 2004). In accordance with the scoring methods described by Shiffman and colleagues, the NDSS algorithm for calculating this average score was based on the respondent's answers to 17 of the 19 questions listed above. The items regarding nonsmoking friends (4b - CIGFNLKE and 5a - CIGFNSMK) were excluded due to higher item nonresponse rates.

For respondents who answered 16 of the 17 NDSS nicotine (cigarette) dependence questions used in the NDSS algorithm, the missing item was imputed using the 16 answered NDSS items as covariates in a weighted least squares regression model. For more information on the imputation of nicotine dependence, see Section 7.3.2.1 of the 2016 editing and imputation report in the NSDUH methodological resource book (MRB; CBHSQ, 2018a).

Responses to items IRCGIRTB, IRCGCRV, IRCGCRGP, IRCGAVD, IRCGPLN, IRCGROUT, IRCGRGDY, IRCGRGWK, IRCGRGNM, IRCGNINF, IRCGINCR, IRCGSAT, and IRGGLMR were coded from 1 to 5 where

1=Not at all true,
 2=Somewhat true,
 3=Moderately true,
 4=Very true, and
 5=Extremely true.

Responses to items IRCGNCTL, IRCGNCG, IRCGSLHR, and IRCGINFL were reverse coded from 5 to 1 where

5=Not at all true,
 4=Somewhat true,
 3=Moderately true,
 2=Very true, and
 1=Extremely true.

For respondents who reported smoking cigarettes in the past month, the NDSS score, NDSSANSP, was calculated as the sum of the responses to the previous questions divided by 17. This score was calculated only for those who had responses to all 17 questions after imputation.

If a respondent did not have valid responses (based on actual reporting and imputation) to all 17 questions, then his or her NDSS score was defined as missing.

A respondent was defined as nicotine dependent, NDSSDNNP=1, if the NDSS score was greater than or equal to 2.75. If the NDSS score was less than 2.75 or missing, then the respondent was determined to be nondependent, NDSSDNNP=0, based on the NDSS. The threshold of 2.75 was derived by the scale developers by examining the distribution of scores in other samples of smokers who were administered the NDSS, including a contrast of scores obtained for nondependent smokers (chippers) versus heavy smokers (Shiffman, Paty, Kassel, Gnys, & Zettler-Segal, 1994).

Fagerstrom Test of Nicotine Dependence (FTND)

The FTND is a multi-item measure of dependence, but much of its ability to discriminate dependent smokers derives from a single item assessing how soon after waking smokers have their first cigarette (Heatherton, Kozlowski, Frecker, Rickert, & Robinson, 1989). Because most nicotine is cleared from the bloodstream overnight, smokers typically wake in nicotine deprivation, and rapid movement to smoke is considered a sign of dependence. A respondent who reported smoking cigarettes in the past month was defined as nicotine dependent based on the FTND, FTNDDNNP=1, if the first cigarette smoked was within 30 minutes of waking up on the days he or she smoked (CIGWAKE=1 or 2). All other respondents not meeting this criterion were determined to be nondependent, FTNDDNNP=0.

Nicotine (Cigarette) Dependence

Using both the NDSS and the FTND, a respondent was defined as having nicotine (cigarette) dependence in the past month, DNICNSP=1, if he or she met either the NDSS (NDSSDNNP=1) or FTND (FTNDDNNP=1) criteria for dependence.

DSM-IV Dependence and Abuse

The 2017 NSDUH CAI questions were designed to assess substance dependence and abuse of alcohol and illicit drugs based on the criteria for dependence and abuse in the DSM-IV (American Psychiatric Association, 1994). For marijuana, inhalants, hallucinogens, and prescription tranquilizers, a respondent was defined as having dependence if he or she met three or more of six standard dependence criteria. Dependence criteria for alcohol, cocaine, heroin, methamphetamine, prescription pain relievers, prescription sedatives, and prescription stimulants include the six standard criteria and an additional withdrawal criterion (seven criteria in total). Here, a respondent was defined as having dependence if he or she met three or more of the seven dependence criteria that pertain to that substance. For each illicit drug and alcohol, a respondent was defined as having abused that substance if he or she met one or more of four abuse criteria and was determined not to be dependent upon the substance of interest.⁵

Dependence and abuse variables are mutually exclusive with dependence taking precedence (i.e., dependence is determined first and respondents are only classified as having abused a substance if they are not already classified as dependent, regardless of responses to the abuse questions). Therefore, it is possible for the variables showing abuse of a combination of substances to not correspond with the abuse status of those individual substances. For example, a respondent who is classified as having abused cocaine in the past year may be classified as not having abused illicit drugs because he or she was dependent on marijuana and already classified as being dependent on illicit drugs.

The criteria used to determine whether a respondent was asked the dependence and abuse questions varied by substance and, in some cases, created an opportunity for inconsistencies. For alcohol and marijuana, respondents who reported past year use of the respective substance and reported use of the respective substance on more than 5 days in the past year were asked dependence and abuse questions. Respondents who reported substance use in the past year but did not report a valid response for their frequency of substance use data were still asked the dependence and abuse questions. Therefore, inconsistencies could occur where a respondent could be defined as dependent on or had abused a substance, but their *imputed* frequency of use variable indicated less frequent use than the required 5 days in the past year. For heroin, cocaine, and methamphetamine, the criteria included reporting past year use in multiple drug sections. Inconsistencies could occur when responses to questions in the main substance section indicated no use in the past year but positive responses to past year use in a special drug section (i.e., use with a needle) would lead to respondents being routed to the dependence and abuse section and potentially classified as having substance dependence or abuse in the past year.

All other illicit drugs (prescription pain relievers, prescription sedatives, prescription stimulants, prescription tranquilizers, hallucinogens, and inhalants) were revised in the 2015 NSDUH so that respondents were routed into the dependence and abuse sections based only on

⁵ The 2015 NSDUH and later years contains two versions of the abuse variables. The abuse variables (ABUSEXXX) defined in this appendix incorporate the criteria that a respondent cannot be defined as abusing a substance if he or she is defined as dependent upon that substance. A second set of abuse variables (ABUPOSXXX) are defined solely on the abuse criteria and are independent of a respondent's dependence status. These intermediate abuse variables (ABUPOSXXX) are used in conjunction with dependence variables (DEPNDXXX) to create the DSM-IV version of abuse (ABUSEXXX). More details are provided later in this appendix.

one criterion: respondent's reported past year use in the main section of the respective substance. Thus, no inconsistencies could occur where the respondent was considered a nonuser of the substance but was classified as being dependent on or abusing the substance.

Dependence and abuse recode methods also changed in the 2015 NSDUH. Prior to the 2015 NSDUH, all dependence or abuse recodes (except nicotine dependence) were created in the same manner using edited data, and all values of unknown were treated as a "no" response. A respondent might have provided ambiguous information about past year use of any individual substance, in which case these respondents were not asked the dependence and abuse questions for that substance. Subsequently, these respondents could be imputed to be past year users of the respective substance. In this situation, the dependence and abuse data were unknown. These respondents with missing SUD measures were then classified as not dependent on or abusing the respective substance, without ever having been asked the dependence and abuse questions. Starting with the 2015 NSDUH, the questionnaire underwent a partial redesign, which included changes to sections that impacted dependence or abuse. Overall, questionnaire changes included a shift in focus for the prescription drug questions from lifetime misuse to past year misuse. Additionally, questions were added about any past year prescription drug use rather than just misuse. New methamphetamine questions were added, replacing the methamphetamine questions that were previously asked within the context of prescription stimulants. New methamphetamine questions were also added to the dependence or abuse section. Substantial changes were also made to questions about inhalants and hallucinogens.

Due to this questionnaire redesign, the dependence and abuse measures of these seven drugs (hallucinogens, inhalants, methamphetamine, prescription pain relievers, prescription sedatives, prescription stimulants, and prescription tranquilizers) broke trend for the dependence and abuse variables for these specific drugs. As a result, new improved imputation methods could be considered since the trends were already broken. A decision was made to also implement the modPMN imputation method for the indicator level only for their dependence and abuse measures. The imputation process for the dependence and abuse variables is described in detail in the 2016 MRB editing and imputation report (CBHSQ, 2018a), and the rationale for using modPMN imputation versus zero-fill imputation for SUD measures is provided in Chapter 10 of the evaluation of imputation methods report (CBHSQ, 2017).

For the four dependence and abuse measures (alcohol, marijuana, cocaine, and heroin) not impacted by the questionnaire redesign, the recoding scheme was not changed. The dependence measures on these four drugs were determined directly from the criteria for dependence in DSM-IV. The final analysis abuse measures for these four drugs were recoded based on the criteria for dependence and abuse in DSM-IV (abuse but not dependence). As in past years, the missing responses for these four measures were treated as the responses of "no" (zero-fill imputation). Due to the questionnaire redesign for certain substances and not others, summary measures such as any illicit drugs, any illicit drugs other than marijuana, and any psychotherapeutic drugs established a new baseline in 2015 and are no longer considered comparable with corresponding variables from prior survey years.

Additional variables that came from the imputation process are included on the 2017 NSDUH data file. In addition to the original data for each question from the questionnaire that are found in edited form in the Substance Dependence or Abuse codebook section, some new

additional variables were created. First, a set of intermediate recoded variables were created during the imputation process for both dependence and abuse. These dependence variables (DEPENDXXX) are defined as "Yes" or "No" for meeting the dependence criteria, and unknown data are set to system missing. The abuse variables (ABUPOSXXX) are defined as "Yes" or "No" for meeting the abuse criteria, and unknown data are set to system missing. These intermediate recoded abuse variables do not take into consideration the respondent's dependence status and are considered independent abuse variables. These recoded dependence and abuse variables are then imputed independently, and the missing values are assigned to valid categories (Yes, No, Never Used, Did Not Use in Past 12 Months) and can be found in the Imputed Substance Dependence or Abuse codebook section.

The final analysis variables that were used in the 2017 detailed tables (CBHSQ, 2018b) and FFR are found in the Recoded Substance Dependence or Abuse codebook section. The dependence variables are defined by recoding the imputed variables into a final recode defined as only "Yes" or "No." These final abuse variables were defined by using the imputed independent abuse variables along with the respondent's dependence status to define the DSM-IV version of the abuse variables. These final abuse recodes are defined as "Yes" when a respondent meets the abuse criteria and does not have dependence on the substance.

Listed below are the definitions used for each of the individual dependence and abuse measures, as well as specific notes about any inconsistency issues for each measure. The individual measures are divided into either a dependence section or an abuse section, and these sections are further split showing the measures that are comparable across years and those that started a new baseline in 2015. Additional variables that were created using a combination of these individual dependence and abuse measures are described in the Summary Measures section of this appendix and are also listed in the body of the codebook.

Substance Dependence Measures

Comparable Recodes for 2002 and Later Years

ALCOHOL

To be defined with alcohol dependence, DEPNDALC, a respondent must have met three or more of these alcohol dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of alcohol (ALCLOTTM=1 or ALCGTOVR=1)
- (2) Used alcohol more often than intended or was unable to keep set limits on alcohol use (ALCKPLMT=2)
- (3) Needed to use alcohol more than before to get desired effects or noticed that same amount of alcohol use had less effect than before (ALCNDMOR=1 or ALCLSEFX=1)
- (4) Inability to cut down or stop using alcohol every time tried or wanted to (ALCCUTEV=2)
- (5) Continued to use alcohol even though it was causing problems with emotions, nerves, mental health, or physical problems (ALCEMCTD=1 or ALCPHCTD=1)
- (6) Alcohol use reduced or eliminated involvement or participation in important activities (ALCLSACT=1)
- (7) Reported experiencing two or more alcohol withdrawal symptoms at the same time that lasted longer than a day after alcohol use was cut back or stopped. Symptoms include (i) sweating or feeling that heart was beating fast; (ii) having hands tremble; (iii) having trouble sleeping; (iv) vomiting or feeling nauseous; (v) seeing, hearing, or feeling things that were not really there; (vi) feeling like could not sit still; (vii) feeling anxious; and (viii) having seizures or fits. (ALCWDSMT=1).

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the dependence questions if he or she reported using alcohol in the past year, even if he or she did not report a valid response to the frequency of days in which he or she drank an alcoholic beverage. Thus, cases may exist where a respondent was classified as dependent on alcohol but drank an alcoholic beverage less than 6 days in the past year according to the imputed frequency of use variable (IRALCFY).

MARIJUANA

To be defined with marijuana dependence, DEPNDMRJ, a respondent must have met three or more of these marijuana dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of marijuana (MRJLOTTM=1 or MRJGTOVR=1)

- (2) Used marijuana more often than intended or was unable to keep set limits on marijuana use (MRJKPLMT=2)
- (3) Needed to use marijuana more than before to get desired effects or noticed that same amount of marijuana use had less effect than before (MRJNDMOR=1 or MRJLSEFX=1)
- (4) Inability to cut down or stop using marijuana every time tried or wanted to (MRJCUTEV=2)
- (5) Continued to use marijuana even though it was causing problems with emotions, nerves, mental health, or physical problems (MRJEMCTD=1 or MRJPHCTD=1)
- (6) Marijuana use reduced or eliminated involvement or participation in important activities (MRJLSACT=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the dependence questions if he or she reported using marijuana in the past year, even if he or she did not report a valid response to the frequency of days in which he or she used marijuana. Thus, cases may exist where a respondent was classified as dependent on marijuana but used marijuana less than 6 days in the past year according to the imputed frequency of use variable (IRMJFY).

COCAINE

To be defined with cocaine dependence, DEPNDCOC, a respondent must have met three or more of these cocaine dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of cocaine (COCLOTTM=1 or COCGTOVR=1)
- (2) Used cocaine more often than intended or was unable to keep set limits on cocaine use (COCKPLMT=2)
- (3) Needed to use cocaine more than before to get desired effects or noticed that same amount of cocaine use had less effect than before (COCNDMOR=1 or COCLSEFX=1)
- (4) Inability to cut down or stop using cocaine every time tried or wanted to (COCCUTEV=2)
- (5) Continued to use cocaine even though it was causing problems with emotions, nerves, mental health, or physical problems (COCEMCTD=1 or COCPHCTD=1)
- (6) Cocaine use reduced or eliminated involvement or participation in important activities (COCLSACT=1)
- (7) Reported feeling blue or down when trying to stop or cut down using cocaine (COCFLBLU=1) as well as experiencing two or more additional cocaine withdrawal symptoms at the same time that lasted longer than a day after cocaine use was cut back or stopped. Symptoms include (i) feeling tired or exhausted, (ii) having bad dreams, (iii) having trouble sleeping or sleeping more than normal, (iv) feeling hungry more often, and (v) feeling either very slowed down or like could not sit still. (COCWDSMT=1).

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the dependence questions if he or she reported injecting cocaine with a needle in the past year in the special drugs section, even if he or she reported not using cocaine in the past year in the cocaine section. Thus, cases may exist where a respondent was classified as being dependent on cocaine, even though he or she had not used cocaine in the past year according to the imputed recency variable (COCYR).

HEROIN

To be defined with heroin dependence, DEPNDHER, a respondent must have met three or more of these heroin dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of heroin (HERLOTTM=1 or HERGTOVR=1)
- (2) Used heroin more often than intended or was unable to keep set limits on heroin use (HERKPLMT=2)
- (3) Needed to use heroin more than before to get desired effects or noticed that same amount of heroin use had less effect than before (HERNDMOR=1 or HERLSEFX=1)
- (4) Inability to cut down or stop using heroin every time tried or wanted to (HERCUTEV=2)
- (5) Continued to use heroin even though it was causing problems with emotions, nerves, mental health, or physical problems (HEREMCTD=1 or HERPHCTD=1)
- (6) Heroin use reduced or eliminated involvement or participation in important activities (HERLSACT=1)
- (7) Reported experiencing three or more heroin withdrawal symptoms at the same time that lasted longer than a day after heroin use was cut back or stopped. Symptoms include (i) feeling kind of blue or down; (ii) vomiting or feeling nauseous; (iii) having cramps or muscle aches; (iv) having teary eyes or a runny nose; (v) feeling sweaty, having enlarged eye pupils, or having body hair standing up on skin; (vi) having diarrhea; (vii) yawning; (viii) having a fever; and (ix) having trouble sleeping. (HERWDSMT=1).

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the dependence questions if he or she reported injecting with a needle, smoking, sniffing, or snorting heroin in the past year in the special drugs section, even if he or she reported not using heroin in the past year in the heroin section. Thus, cases may exist where a respondent was classified as dependent on heroin, even though he or she had not used heroin in the past year according to the imputed recency variable (HERYR).

Recodes with New Baseline Starting in 2015

HALLUCINOGENS

To be defined with hallucinogen dependence, DEPNDPYHAL, a respondent must have met three or more of these hallucinogen dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of hallucinogens (HALULOTTM=1 or HALUGTOVR=1)
- (2) Used hallucinogens more often than intended or was unable to keep set limits on hallucinogen use (HALUKPLMT=2)
- (3) Needed to use hallucinogens more than before to get desired effects or noticed that same amount of hallucinogen use had less effect than before (HALUNDMOR=1 or HALULSEFX=1)
- (4) Inability to cut down or stop using hallucinogens every time tried or wanted to (HALUCUTEV=2)
- (5) Continued to use hallucinogens even though they were causing problems with emotions, nerves, mental health, or physical problems (HALUEMCTD=1 or HALUPHCTD=1)
- (6) Hallucinogen use reduced or eliminated involvement or participation in important activities (HALULSACT=1)

This recode was created using the edited dependence variable (DEPENDHAL) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDHAL) was converted to the final analysis recode (DEPNDPYHAL). This final analysis recode is not comparable with the hallucinogen dependence variable from 2014 and prior years.

INHALANTS

To be defined with inhalant dependence, DEPNDPYINH, a respondent must have met three or more of these inhalant dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of inhalants (INHLLOTTM=1 or INHLGTOVR=1)
- (2) Used inhalants more often than intended or was unable to keep set limits on inhalant use (INHLKPLMT=2)
- (3) Needed to use inhalants more than before to get desired effects or noticed that same amount of inhalant use had less effect than before (INHLNDMOR=1 or INHLLSEFX=1)
- (4) Inability to cut down or stop using inhalants every time tried or wanted to (INHLCUTEV=2)
- (5) Continued to use inhalants even though they were causing problems with emotions, nerves, mental health, or physical problems (INHLEMCTD=1 or INHLPHCTD=1)
- (6) Inhalant use reduced or eliminated involvement or participation in important activities (INHLLSACT=1)

This recode was created using the edited dependence variable (DEPENDINH) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDINH) was converted to the final analysis recode (DEPNDPYINH). This final analysis recode is not comparable with the inhalant dependence variable from 2014 and prior years.

METHAMPHETAMINE

To be defined with methamphetamine dependence, DEPNDPYMTH, a respondent must have met three or more of these methamphetamine dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of methamphetamine (METHLOTTM=1 or METHGTOVR=1)
- (2) Used methamphetamine more often than intended or was unable to keep set limits on methamphetamine use (METHKPLMT=2)
- (3) Needed to use methamphetamine more than before to get desired effects or noticed that same amount of methamphetamine use had less effect than before (METHNDMOR=1 or METHLSEFX=1)
- (4) Inability to cut down or stop using methamphetamine every time tried or wanted to (METHCUTEV=2)
- (5) Continued to use methamphetamine even though it was causing problems with emotions, nerves, mental health, or physical problems (METHEMCTD=1 or METHPHCTD=1)
- (6) Methamphetamine use reduced or eliminated involvement or participation in important activities (METHLSACT=1)
- (7) Reported feeling blue or down when trying to stop or cut down using methamphetamine (METHFLBLU=1) as well as experiencing two or more additional methamphetamine withdrawal symptoms at the same time that lasted longer than a day after methamphetamine use was cut back or stopped. Symptoms include (i) feeling tired or exhausted, (ii) having bad dreams, (iii) having trouble sleeping or sleeping more than normal, (iv) feeling hungry more often, and (v) feeling either very slowed down or like could not sit still. (METHWDSMT=1).

This recode was created using the edited dependence variable (DEPENDMTH) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDMTH) was converted to the final analysis recode (DEPNDPYMTH). This final analysis recode is not comparable with the methamphetamine dependence variable from 2014 and prior years.

Note: A respondent could answer the dependence questions if he or she reported injecting methamphetamine with a needle in the past year in the special drugs section, even if he or she reported not using methamphetamine in the past year in the methamphetamine section. Thus, cases may exist where a respondent was classified as being dependent on methamphetamine, even though he or she had not used methamphetamine in the past year according to the imputed recency variable (METHAMYR).

PRESCRIPTION PAIN RELIEVERS

To be defined with prescription pain reliever dependence, DEPNDPYPNR, a respondent must have met three or more of these pain reliever dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of pain relievers (PNRLLOTTM=1 or PNRLGTOVR=1)
- (2) Used pain relievers more often than intended or was unable to keep set limits on pain reliever use (PNRLKPLMT=2)
- (3) Needed to use pain relievers more than before to get desired effects or noticed that same amount of pain reliever use had less effect than before (PNRLNDMOR=1 or PNRLLSEFX=1)
- (4) Inability to cut down or stop using pain relievers every time tried or wanted to (PNRLCUTEV=2)
- (5) Continued to use pain relievers even though they were causing problems with emotions, nerves, mental health, or physical problems (PNRLEMCTD=1 or PNRLPHCTD=1)
- (6) Pain reliever use reduced or eliminated involvement or participation in important activities (PNRLLSACT=1)
- (7) Reported experiencing three or more pain reliever withdrawal symptoms at the same time that lasted longer than a day after pain reliever use was cut back or stopped. Symptoms include (i) feeling kind of blue or down; (ii) vomiting or feeling nauseous; (iii) having cramps or muscle aches; (iv) having teary eyes or a runny nose; (v) feeling sweaty, having enlarged pupils, or having body hair standing up on skin; (vi) having diarrhea; (vii) yawning; (viii) having a fever; and (ix) having trouble sleeping. (PNRLWDSMT=1).

This recode was created using the edited dependence variable (DEPENDPNR) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDPNR) was converted to the final analysis recode (DEPNDPYPNR). This final analysis recode is not comparable with the prescription pain reliever dependence variable from 2014 and prior years.

PRESCRIPTION TRANQUILIZERS

To be defined with prescription tranquilizer dependence, DEPNDPYTRQ, a respondent must have met three or more of these tranquilizer dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of tranquilizers (TRQLLOTTM=1 or TRQLGTOVR=1)
- (2) Used tranquilizers more often than intended or was unable to keep set limits on tranquilizer use (TRQLKPLMT=2)
- (3) Needed to use tranquilizers more than before to get desired effects or noticed that same amount of tranquilizer use had less effect than before (TRQLNDMOR=1 or TRQLLSEFT=1)
- (4) Inability to cut down or stop using tranquilizers every time tried or wanted to (TRQLCUTEV=2)

- (5) Continued to use tranquilizers even though they were causing problems with emotions, nerves, mental health, or physical problems (TRQLEMCTD=1 or TRQLPHCTD=1)
- (6) Tranquilizer use reduced or eliminated involvement or participation in important activities (TRQLLSACT=1)

This recode was created using the edited dependence variable (DEPENDTRQ) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDTRQ) was converted to the final analysis recode (DEPNDPYTRQ). This final analysis recode is not comparable with the prescription tranquilizer dependence variable from 2014 and prior years.

PRESCRIPTION STIMULANTS

To be defined with prescription stimulant dependence, DEPNDPYSTM, a respondent must have met three or more of these stimulant dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of stimulants (STIMLOTTM=1 or STIMGTOVR=1)
- (2) Used stimulants more often than intended or was unable to keep set limits on stimulant use (STIMKPLMT=2)
- (3) Needed to use stimulants more than before to get desired effects or noticed that same amount of stimulant use had less effect than before (STIMNDMOR=1 or STIMLSEFX=1)
- (4) Inability to cut down or stop using stimulants every time tried or wanted to (STIMCUTEV=2)
- (5) Continued to use stimulants even though they were causing problems with emotions, nerves, mental health, or physical problems (STIMEMCTD=1 or STIMPHCTD=1)
- (6) Stimulant use reduced or eliminated involvement or participation in important activities (STIMLSSACT=1)
- (7) Reported feeling blue or down when trying to stop or cut down using stimulants (STIMFLBLU=1) as well as experiencing two or more additional stimulant withdrawal symptoms at the same time that lasted longer than a day after stimulant use was cut back or stopped. Symptoms include (i) feeling tired or exhausted, (ii) having bad dreams, (iii) having trouble sleeping or sleeping more than normal, (iv) feeling hungry more often, and (v) feeling either very slowed down or like could not sit still. (STIMWDSMT=1).

This recode was created using the edited dependence variable (DEPENDSTM) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDSTM) was converted to the final analysis recode (DEPNDPYSTM). This final analysis recode is not comparable with the prescription stimulant dependence variable from 2014 and prior years.

PRESCRIPTION SEDATIVES

To be defined with prescription sedative dependence, DEPNDPYSED, a respondent must have met three or more of these sedative dependence criteria:

- (1) Spent a great deal of time over a period of a month or more getting, using, or getting over the effects of sedatives (SEDVLOTTM=1 or SEDVGTOVR=1)
- (2) Used sedatives more often than intended or was unable to keep set limits on sedative use (SEDVKPLMT=2)
- (3) Needed to use sedatives more than before to get desired effects or noticed that same amount of sedative use had less effect than before (SEDVNDMOR=1 or SEDVLSEFX=1)
- (4) Inability to cut down or stop using sedatives every time tried or wanted to (SEDVVCUTEV=2)
- (5) Continued to use sedatives even though they were causing problems with emotions, nerves, mental health, or physical problems (SEDVEMCTD=1 or SEDVPHCTD=1)
- (6) Sedative use reduced or eliminated involvement or participation in important activities (SEDVLSACT=1)
- (7) Reported experiencing two or more sedative withdrawal symptoms at the same time that lasted longer than a day after sedative use was cut back or stopped. Symptoms include (i) sweating or feeling that heart was beating fast; (ii) having hands tremble; (iii) having trouble sleeping or sleeping more than normal; (iv) vomiting or feeling nauseous; (v) seeing, hearing, or feeling things that were not really there; (vi) feeling like could not sit still; (vii) feeling anxious; and (viii) having seizures or fits. (SEDVWDSMT=1).

This recode was created using the edited dependence variable (DEPENDSED) and imputing it so that all past year users were either defined with dependence or defined without dependence. Then the imputed dependence variable (IRDEPENDSED) was converted to the final analysis recode (DEPNDPYSED). This final analysis recode is not comparable with the prescription sedative dependence variable from 2014 and prior years.

Substance Abuse Measures

Comparable Recodes for 2002 and Later Years

ALCOHOL

To be defined with abuse of alcohol, ABUSEALC, a respondent must have met one or more of these alcohol abuse criteria in the past year and must not have been dependent upon alcohol in the past year (DEPNDALC=0):

- (1) Serious problems at home, work, or school caused by using alcohol, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(ALCSERPB=1)
- (2) Used alcohol regularly and then did something that might have put you in physical danger (ALCPDANG=1)
- (3) Use of alcohol caused you to do things that repeatedly got you in trouble with the law (ALCLAWTR=1)
- (4) Problems with family or friends that were probably caused by using alcohol (ALCFMFPB=1) and continued to use alcohol even though you thought using alcohol caused these problems (ALCFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported using alcohol in the past year, even if he or she did not report a valid response to the frequency of days in which he or she drank an alcoholic beverage. Thus, cases may exist where a respondent was classified to have abused alcohol but drank an alcoholic beverage less than 6 days in the past year according to the imputed frequency of use variable (IRALCFY).

MARIJUANA

To be defined with abuse of marijuana, ABUSEMRJ, a respondent must have met one or more of these marijuana abuse criteria in the past year and must not have been dependent upon marijuana in the past year (DEPNDMRJ=0):

- (1) Serious problems at home, work, or school caused by using marijuana, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(MRJSERPB=1)
- (2) Used marijuana regularly and then did something that might have put you in physical danger (MRJPDANG=1)

- (3) Use of marijuana caused you to do things that repeatedly got you in trouble with the law (MRJLAWTR=1)
- (4) Problems with family or friends probably caused by using marijuana (MRJFMFPB=1) and continued to use marijuana even though you thought using marijuana caused these problems (MRJFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported using marijuana in the past year, even if he or she did not report a valid response to the frequency of days in which he or she used marijuana. Thus, cases may exist where a respondent was classified to have abused marijuana but used marijuana less than 6 days in the past year according to the imputed frequency of use variable (IRMJFY).

COCAINE

To be defined with abuse of cocaine, ABUSECOC, a respondent must have met one or more of these cocaine abuse criteria in the past year and must not have been dependent upon cocaine in the past year (DEPNDCOC=0):

- (1) Serious problems at home, work, or school caused by using cocaine, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school (COCSERP=1)
- (2) Used cocaine regularly and then did something that might have put you in physical danger (COCPDANG=1)
- (3) Use of cocaine caused you to do things that repeatedly got you in trouble with the law (COCLAWTR=1)
- (4) Problems with family or friends probably caused by using cocaine (COCFMFPB=1) and continued to use cocaine even though you thought using cocaine caused these problems (COCFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported injecting cocaine with a needle in the past year, even if he or she reported not using cocaine in the past year. Thus, cases may exist where a respondent was classified to have abused cocaine, even though he or she had not used cocaine in the past year according to the imputed recency variable (COCYR).

HEROIN

To be defined with abuse of heroin, ABUSEHER, a respondent must have met one or more of these heroin abuse criteria in the past year and must not have been dependent upon heroin in the past year (DEPNDHER=0):

- (1) Serious problems at home, work, or school caused by using heroin, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(HERSERPB=1)
- (2) Used heroin regularly and then did something that might have put you in physical danger (HERPDANG=1)
- (3) Use of heroin caused you to do things that repeatedly got you in trouble with the law (HERLAWTR=1)
- (4) Problems with family or friends probably caused by using heroin (HERFMFPB=1) and continued to use heroin even though you thought using heroin caused these problems (HERFMCTD=1)

This recoded variable's unknown values are included in the "no" response, and it is comparable with similarly named variables from prior years.

Note: A respondent could answer the abuse questions if he or she reported injecting with a needle, smoking, sniffing, or snorting heroin in the past year, even if he or she reported not using heroin in the past year. Thus, cases may exist where a respondent was classified to have abused heroin, even though he or she had not used heroin in the past year according to the imputed recency variable (HERYR).

Recodes with New Baseline Starting in 2015

HALLUCINOGENS

To be defined with abuse of hallucinogens, ABUSEPYHAL, a respondent must have met one or more of these hallucinogen abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using hallucinogens, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school
(HALUSERPB=1)
- (2) Used hallucinogens regularly and then did something that might have put you in physical danger (HALUPDANG=1)
- (3) Use of hallucinogens caused you to do things that repeatedly got you in trouble with the law (HALULAWTR=1)
- (4) Problems with family or friends probably caused by using hallucinogens (HALUFMFPB=1) and continued to use hallucinogens even though you thought using hallucinogens caused these problems (HALUFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSHAL) was converted to the final analysis recode (ABUSEPYHAL) with restriction on DEPNDPYHAL=0. This final analysis recode is not comparable with the hallucinogen abuse variable from 2014 and prior years.

INHALANTS

To be defined with abuse of inhalants, ABUSEPYINH, a respondent must have met one or more of these inhalant abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using inhalants, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school
(INHLSERPB=1)
- (2) Used inhalants regularly and then did something that might have put you in physical danger (INHLPDANG=1)
- (3) Use of inhalants caused you to do things that repeatedly got you in trouble with the law (INHLLAWTR=1)
- (4) Problems with family or friends probably caused by using inhalants (INHLFMFPB=1) and continued to use inhalants even though you thought using inhalants caused these problems (INHLFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSINH) was converted to the final

analysis recode (ABUSEPYINH) with restriction on DEPNDPYINH=0. This final analysis recode is not comparable with the inhalant abuse variable from 2014 and prior years.

METHAMPHETAMINE

To be defined with abuse of methamphetamine, ABUSEPYMTH, a respondent must have met one or more of these methamphetamine abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using methamphetamine, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school
(METHSERPB=1)
- (2) Used methamphetamine regularly and then did something that might have put you in physical danger (METHPDANG=1)
- (3) Use of methamphetamine caused you to do things that repeatedly got you in trouble with the law (METHLAWTR=1)
- (4) Problems with family or friends probably caused by using methamphetamine (METHFMFPB=1) and continued to use methamphetamine even though you thought using methamphetamine caused these problems (METHFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSMTH) was converted to the final analysis recode (ABUSEPYMTH) with restriction on DEPNDPYMTH=0. This final analysis recode is not comparable with the methamphetamine abuse variable from 2014 and prior years.

PRESCRIPTION PAIN RELIEVERS

To be defined with abuse of prescription pain relievers, ABUSEPYPNR, a respondent must have met one or more of these pain reliever abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using pain relievers, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school
(PNRLSERPB=1)
- (2) Used pain relievers regularly and then did something that might have put you in physical danger (PNRLPDANG=1)
- (3) Use of pain relievers caused you to do things that repeatedly got you in trouble with the law (PNRLLAWTR=1)
- (4) Problems with family or friends probably caused by using pain relievers (PNRLFMFPB=1) and continued to use pain relievers even though you thought using pain relievers caused these problems (PNRLFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSPNR) was converted to the final

analysis recode (ABUSEPYPNR) with restriction on DEPNDPYPNR=0. This final analysis recode is not comparable with the prescription pain reliever abuse variable from 2014 and prior years.

PREScription TRANQUILIZERS

To be defined with abuse of prescription tranquilizers, ABUSEPYTRQ, a respondent must have met one or more of these tranquilizer abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using tranquilizers, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(TRQLSERPB=1)
- (2) Used tranquilizers regularly and then did something that might have put you in physical danger (TRQLPDANG=1)
- (3) Use of tranquilizers caused you to do things that repeatedly got you in trouble with the law (TRQLLAWTR=1)
- (4) Problems with family or friends probably caused by using tranquilizers (TRQLFMFPB=1) and continued to use tranquilizers even though you thought using tranquilizers caused these problems (TRQLFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSTRQ) was converted to the final analysis recode (ABUSEPYTRQ) with restriction on DEPNDPYTRQ=0. This final analysis recode is not comparable with the prescription tranquilizer abuse variable from 2014 and prior years.

PREScription STIMULANTS

To be defined with abuse of prescription stimulants, ABUSEPYSTM, a respondent must have met one or more of these stimulant abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using stimulants, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school(STIMSERPB=1)
- (2) Used stimulants regularly and then did something that might have put you in physical danger (STIMPDANG=1)
- (3) Use of stimulants caused you to do things that repeatedly got you in trouble with the law (STIMLAWTR=1)
- (4) Problems with family or friends probably caused by using stimulants (STIMFMFPB=1) and continued to use stimulants even though you thought that using stimulants caused these problems (STIMFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSSTM) was converted to the final analysis recode (ABUSEPYSTM) with restriction on DEPNDPYSTM=0. This final analysis recode is not comparable with the prescription stimulant abuse variable from 2014 and prior years.

PRESCRIPTION SEDATIVES

To be defined with abuse of prescription sedatives, ABUSEPYSED, a respondent must have met one or more of these sedative abuse criteria in the past year:

- (1) Serious problems at home, work, or school caused by using sedatives, such as
 - neglecting their children
 - missing work or school
 - doing a poor job at work or school
 - losing a job or dropping out of school
(SEDVSRPB=1)
- (2) Used sedatives regularly and then did something that might have put you in physical danger (SEDVPDANG=1)
- (3) Use of sedatives caused you to do things that repeatedly got you in trouble with the law (SEDVLAWTR=1)
- (4) Problems with family or friends probably caused by using sedatives
(SEDVFMFPB=1) and continued to use sedatives even though you thought using sedatives caused these problems (SEDVFMCTD=1)

The imputation was conducted in order to define all missing values into valid response categories. Then the imputed abuse variable (IRABUPOSSED) was converted to the final analysis recode (ABUSEPYSED) with restriction on DEPNDPYSED=0. This final analysis recode is not comparable with the prescription sedative abuse variable from 2014 and prior years.

Summary Measures

The following summary measures were created using combinations of the recodes described above. In addition to these measures, variables that combine the dependence and abuse measures (e.g., ABODALC, alcohol dependence or abuse in past year) are also available, and a full list of those can be found in the Recoded Substance Dependence or Abuse section of the codebook.

The list of substances included in the definition of the illicit drugs measure did not change with the 2015 redesign, but the substances themselves were impacted by the redesign changes, thus making the summary measures for illicit drugs not comparable with those in years prior to 2015. The measure for alcohol is comparable with years prior to 2015 but not when paired with the illicit drugs measure.

Dependence Recodes

ILLICIT DRUGS

To be defined with illicit drug dependence, DEPNDPYILL, a respondent must have been classified as dependent on at least one of the following substances: marijuana (DEPNDMRJ), hallucinogens (DEPNDPYHAL), inhalants (DEPNDPYINH), methamphetamine (DEPNDPYMTH), cocaine (DEPNDCOC), heroin (DEPNDHER), prescription pain relievers (DEPNDPYPNR), prescription sedatives (DEPNDPYSED), prescription stimulants (DEPNDPYSTM), or prescription tranquilizers (DEPNDPYTRQ).

ILLICIT DRUGS OTHER THAN MARIJUANA

To be defined with illicit drug dependence other than marijuana, DEPNDPYIEM, a respondent must have been classified as dependent on at least one of the following substances: hallucinogens (DEPNDPYHAL), inhalants (DEPNDPYINH), methamphetamine (DEPNDPYMTH), cocaine (DEPNDCOC), heroin (DEPNDHER), prescription pain relievers (DEPNDPYPNR), prescription sedatives (DEPNDPYSED), prescription stimulants (DEPNDPYSTM), or prescription tranquilizers (DEPNDPYTRQ). A respondent's marijuana dependency status is not considered in the creation of this variable.

ILLICIT DRUGS OR ALCOHOL

To be defined with illicit drug or alcohol dependence, DPPYILLALC, a respondent must have been classified as dependent on either illicit drugs (DEPNDPYILL) or alcohol (DEPNDALC).

ILLICIT DRUGS AND ALCOHOL

To be defined with illicit drug and alcohol dependence, DPPYILANAL, a respondent must have been classified as dependent on both illicit drugs (DEPNDPYILL) and alcohol (DEPNDALC).

Abuse Recodes

ILLICIT DRUGS

To be defined with illicit drug abuse, ABUSEPYILL, a respondent must have been classified as abusing at least one of the following substances: marijuana (ABUSEMRJ), hallucinogens (ABUSEPYHAL), inhalants (ABUSEPYINH), methamphetamine (ABUSEPYMTH), cocaine (ABUSECOC), heroin (ABUSEHER), prescription pain relievers (ABUSEPYPNR), prescription sedatives (ABUSEPYSED), prescription stimulants (ABUSEPYSTM), or prescription tranquilizers (ABUSEPYTRQ), and not dependent on illicit drugs (DEPNDPYILL=0).

ILLICIT DRUGS OTHER THAN MARIJUANA

To be defined with illicit drug abuse other than marijuana, ABUSEPYIEM, a respondent must have been classified as abusing at least one of the following substances: hallucinogens (ABUSEPYHAL), inhalants (ABUSEPYINH), methamphetamine (ABUSEPYMTH), cocaine (ABUSECOC), heroin (ABUSEHER), prescription pain relievers (ABUSEPYPNR), prescription sedatives (ABUSEPYSED), prescription stimulants (ABUSEPYSTM), or prescription tranquilizers (ABUSEPYTRQ), and not dependent on illicit drugs other than marijuana (DEPNDPYIEM=0).

ILLICIT DRUGS OR ALCOHOL

To be defined with illicit drug or alcohol abuse, ABPYILLALC, a respondent must have been classified as abusing either illicit drugs (ABUSEPYILL) or alcohol (ABUSEALC), and not dependent on illicit drugs or alcohol (DPPYILLALC=0).

ILLICIT DRUGS AND ALCOHOL

To be defined with illicit drug and alcohol abuse, ABPYILANAL, a respondent must have been classified as abusing both illicit drugs (ABUSEPYILL) and alcohol (ABUSEALC), and not dependent on illicit drugs and alcohol (DPPYILANAL=0).

References

- American Psychiatric Association. (1994). *Diagnostic and statistical manual of mental disorders* (4th ed.). Washington, DC: American Psychiatric Association.
- Center for Behavioral Health Statistics and Quality. (2016a). *2015 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2016b). *Results from the 2015 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017). *Evaluation of imputation methods for the National Survey on Drug Use and Health*. Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2018a). *2016 National Survey on Drug Use and Health: Methodological resource book (Section 10, Editing and imputation report)*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2018b). *Results from the 2017 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Edwards, G., & Gross, M. M. (1976). Alcohol dependence: Provisional description of a clinical syndrome. *British Medical Journal*, 1(6017), 1058-1061.
- Fagerstrom, K. O. (1978). Measuring degree of physical dependence to tobacco smoking with reference to individualization of treatment. *Addictive Behaviors*, 3(3-4), 235-241.
- Heatherton, T. F., Kozlowski, L. T., Frecker, R. C., & Fagerstrom, K. O. (1991). The Fagerstrom Test for Nicotine Dependence: A revision of the Fagerstrom Tolerance Questionnaire. *British Journal of Addiction*, 86(9), 1119-1127.
- Heatherton, T. F., Kozlowski, L. T., Frecker, R. C., Rickert, W., & Robinson, J. (1989). Measuring the heaviness of smoking: Using self-reported time to the first cigarette of the day and number of cigarettes smoked per day. *British Journal of Addiction*, 84(7), 791-799.
- Shiffman, S., Hickcox, M., Gnys, M., Paty, J. A., & Kassel, J. D. (1995, March). *The Nicotine Dependence Syndrome Scale: Development of a new measure*. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, San Diego, CA.
- Shiffman, S., Paty, J. A., Kassel, J. D., Gnys, M., & Zettler-Segal, M. (1994). Smoking behavior and smoking history of tobacco chippers. *Experimental and Clinical Psychopharmacology*, 2, 126-142.

Shiffman, S., Waters, A. J., & Hickcox, M. (2004, April). The Nicotine Dependence Syndrome Scale: A multi-dimensional measure of nicotine dependence. *Nicotine and Tobacco Research*, 6(2), 327-348.

Substance Abuse and Mental Health Services Administration. (2018). *Key substance use and mental health indicators in the United States: Results from the 2017 National Survey on Drug Use and Health* (HHS Publication No. SMA 18-5068, NSDUH Series H-53). Rockville, MD: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration. Retrieved from
<https://www.samhsa.gov/data/>

APPENDIX E

Recoded Mental Health

The 2017 National Survey on Drug Use and Health (NSDUH) included a "mental health" module that was designed to provide data on various mental health measures for adults aged 18 or older, such as serious psychological distress (SPD), mental illness (i.e., any mental illness [AMI], serious mental illness [SMI], moderate mental illness [MMI], serious or moderate mental illness [SMMI], low [i.e., mild] mental illness [LMI], low or moderate mental illness [AMI excluding SMI; LMMI]), and suicidal ideation and behavior (i.e., thoughts, plans, and attempts).

Estimates of past year and past month SPD, past year mental illness, and past year suicidal ideation and behavior are presented in the 2017 detailed tables (Center for Behavioral Health Statistics and Quality [CBHSQ], 2018b).¹ Starting with the 2015 NSDUH, these measures, except SPD, also are presented in the key substance use and mental health indicators in the United States report (Substance Abuse and Mental Health Services Administration [SAMHSA], 2018).²

Past year mental illness estimates for 2008 through 2011 found in tables and reports published prior to the 2012 NSDUH were based on a prediction model for mental illness developed using the 2008 data from the Mental Health Surveillance Study (MHSS) (referred to as the "2008 model"). This model was developed using approximately 750 cases obtained from a clinical follow-up study. Although SAMHSA continued to obtain clinical interviews after 2008, estimates of SMI and AMI from the 2009, 2010, and 2011 NSDUHs were based on the model developed from the 2008 clinical assessment sample. The same model was applied to each year's NSDUH data to provide consistency in SMI and AMI comparisons across the years. Producing a new model each year based on the small annual clinical samples (only 500 interviews in 2009 and 2010) would have resulted in large changes in the model parameters and corresponding prevalence rates due to sampling error, making it impossible to detect real trends in SMI and AMI over time. Furthermore, an evaluation of the 2008 model, using the 2009 NSDUH clinical data, found that the model could not be significantly improved with the additional 500-case 2009 clinical sample. The clinical follow-up study, started in 2008, continued until 2012, leading to a nationally representative sample of approximately 5,000 cases that were used to develop an improved mental illness prediction model (referred to as the "2012 model"). This revised and improved model was used to predict mental illness starting with the 2012 NSDUH.

Unfortunately, the 2012 model could not be applied to the 2007 and earlier NSDUH data because some of the predictors in the 2012 model were not collected before 2008. However, the 2005-2007 NSDUHs did collect some of the necessary predictors, along with other mental health variables that could potentially be good predictors of SMI and AMI. Given the analytic benefits of having comparable indicators of SMI for additional years of NSDUH data, alternative models were developed from the MHSS data in an attempt to be comparable with mental illness data for 2008 and later years (CBHSQ, 2017a). Users should consider the difference in methodology prior to making any decisions on whether and how to use the 2005-2007 measures.

¹ Starting with the 2015 NSDUH, the mental health detailed tables were combined with the main detailed tables and are now published as the "detailed tables." Mental health detailed tables were published separately for the 2009-2014 NSDUHs.

² This report is considered a first findings report and replaces the national findings and mental health findings reports that were published in 2014 and prior years.

For the 2012-2014 mental health detailed tables (CBHSQ, 2013; 2014c; 2015) and the 2015-2017 detailed tables (CBHSQ, 2016; 2017b; 2018b), estimates, including those from 2008 through 2011, were all based on the 2012 revised model. The mental illness estimates in the 2008 detailed tables (Office of Applied Studies, 2009) and the 2009-2011 mental health detailed tables (CBHSQ, 2010a; 2012a; 2012b) were updated using the revised 2012 model. For more information on the MHSS and the mental illness indicators, see the Development of Mental Illness Indicators section below.

This appendix provides details about the use of the psychological distress and functional impairment scales to measure mental illness and the development of the 2008-2017 mental illness indicators based on the aforementioned 2012 model. Additionally, this appendix provides details about the 2008-2011 mental illness indicators based on the 2008 model and the alternative model for the 2005-2007 measures. Information about the availability of the mental illness variables as well as guidance regarding analysis of these variables, including weighting information, is also provided in this appendix. Furthermore, Appendix G, Key Mental Health Variables, provides a table with the variable names for the most commonly used NSDUH mental health measures as well as information regarding comparability across survey years 2002 and later NSDUHs.

2017 NSDUH Scales Used To Measure Mental Illness

Psychological Distress Scale: K6

The K6 screening instrument for nonspecific psychological distress (Furukawa, Kessler, Slade, & Andrews, 2003; Kessler et al., 2003) included in the computer-assisted interviewing instrument was used to create both past month (SPDMON) and past year (SPDYR) SPD indicators.³ For both of the time periods, respondents were classified with SPD if a score based on these K6 measures was 13 or greater.

The two six-item K6 scales gather information regarding how frequently a respondent experienced symptoms of psychological distress during the past 30 days and during a month in the past 12 months when he or she felt more depressed, anxious, or emotionally stressed than in the past 30 days, respectively. Only respondents who indicated that there was a worse month than the past 30 days (DSTWORST=1) were asked about the worst month in the past year other than the past 30 days.

The questions comprising the two K6 scales and the screener question for the worst month scale are provided below with their associated edited variable names from the mental health module as well as the response categories for each question:

³ Because of the addition of the 30-day K6 questions in the 2008 NSDUH, past year K6 and SPD variables in 2008 and subsequent years are not comparable with past year K6 and SPD variables from previous years and therefore have been renamed.

DSTNRV30 During the past 30 days, how often did you feel nervous?

- 1 All of the time
 - 2 Most of the time
 - 3 Some of the time
 - 4 A little of the time
 - 5 None of the time
- DK/REF

Response categories are the same for the remaining past month K6 questions:

DSTHOP30 During the past 30 days, how often did you feel hopeless?

DSTRST30 During the past 30 days, how often did you feel restless or fidgety?

DSTCHR30 During the past 30 days, how often did you feel so sad or depressed that nothing could cheer you up?

DSTEFF30 During the past 30 days, how often did you feel that everything was an effort?

DSTNGD30 During the past 30 days, how often did you feel down on yourself, no good, or worthless?

DSTWORST The last questions asked about how you have been feeling during the past 30 days. Now think about **the past 12 months**. Was there a month in the past 12 months when you felt more depressed, anxious, or emotionally stressed than you felt during the past 30 days?

- 1 Yes
- 2 No

DSTNRV12 Think of one month in the past 12 months when you were the most depressed, anxious, or emotionally stressed.

During that month, how often did you feel nervous?

- 1 All of the time
 - 2 Most of the time
 - 3 Some of the time
 - 4 A little of the time
 - 5 None of the time
- DK/REF

Response categories are the same for the remaining worst month K6 questions:

- DSTHOP12** During that same month when you were at your worst emotionally . . . how often did you feel hopeless?
- DSTRST12** During that same month when you were at your worst emotionally . . . how often did you feel restless or fidgety?
- DSTCHR12** During that same month when you were at your worst emotionally . . . how often did you feel so sad or depressed that nothing could cheer you up?
- DSTEFF12** During that same month when you were at your worst emotionally . . . how often did you feel that everything was an effort?
- DSTNGD12** During that same month when you were at your worst emotionally . . . how often did you feel down on yourself, no good, or worthless?

Each K6 scale item shown above was transformed so that "All of the time" was coded 4, "Most of the time" was coded 3, "Some of the time" was coded 2, "A little of the time" was coded 1, and "None of the time" was coded 0, along with responses matching "Don't know," refusals, bad data, blanks, and legitimate skips.

A past month distress score (K6SCMON) was calculated by summing these transformed values across the six past 30-day variables (DSTNRV30, DSTHOP30, DSTRST30, DSTCHR30, DSTEFF30, and DSTNGD30) to arrive at a value ranging between 0 and 24. Likewise, a worst month in the past year distress score (K6SCYR) was calculated by summing the transformed values across the six worst month in the past year variables (DSTNRV12, DSTHOP12, DSTRST12, DSTCHR12, DSTEFF12, and DSTNGD12) to arrive at a value ranging between 0 and 24. The worst month in the past year distress score (K6SCYR) has values only for adult respondents who indicated that there was a month in the past year that was worse than the past 30 days (DSTWORST=1). A worst total score (K6SCMAX) was then created that takes on the maximum value of the past month distress score (K6SCMON) and the worst month in the past year distress score (K6SCYR) in order to represent the worst distress score during the past year, regardless of whether this contradicts the response to DSTWORST. For all the K6 score and SPD variables, youths aged 12 to 17 were assigned the standard system missing code (.) because the mental health module was not administered to youths.

An alternative worst month in the past year total score variable (WSPDSC2) was created to indicate the worst distress score during the past year. Using the worst month total score (K6SCMAX), the alternative worst month total score (WSPDSC2) is coded 0 when K6SCMAX has a value from 0 to 7, and WSPDSC2 is assigned a value of 1 to 17 when K6SCMAX has a corresponding value of 8 to 24. This variable was not used in the creation of past month and past year SPD variables but was used in both the 2008 and 2012 models to create the mental illness variables discussed later in this document. The decision to create a recoded version of the past month K6 score was based on an analysis of the 2008 MHSS. Specifically, the alternative past year K6 score (WSPDSC2) was used in the models because the SMI prevalence was typically extremely low for respondents with worst month in the past year K6 scores of less than 8, and

the prevalence rates started increasing only once scores were 8 or greater. For more details about how this recoded score was created as well as more details on the original score, see Aldworth et al. (2009).

Using the past month distress score defined above, adults aged 18 or older are classified as having past month SPD (SPDMON=1) if their distress score is 13 or greater ($K6SCMON \geq 13$), and they are classified as not having past month SPD (SPDMON=0) if their distress score is less than 13 ($K6SCMON < 13$). This cutoff point was chosen because it has been shown to be highly correlated with SMI (Colpe, Epstein, Barker, & Gfroerer, 2009) and is the standard cutoff point used by other surveys. Likewise, past year SPD (SPDYR) is defined the same way as past month SPD by using the total past year score (K6SCMAX) and the same cutoff value of 13.

The use of the two reference periods to create the total past year score (K6SCMAX) that defines past year SPD (SPDYR) started with the 2008 NSDUH. From 2005 to 2007, respondents were asked only about distress in the month when they were the most depressed, anxious, or emotionally distressed in the past year. Because of this change, past year K6 and SPD estimates from years prior to 2008 were no longer comparable with estimates from 2008 onward. To address this comparability issue, an adjusted version of the worst total K6 score (K6SMXADJ) and past year SPD (SPDYRADJ) variables were created retroactively for survey years 2005 through 2007. These variables were statistically adjusted to make the 2005-2007 K6 and SPD estimates comparable with the 2008 and subsequent K6 and SPD estimates. The 2005-2007 adjusted variables (K6SMXADJ and SPDYRADJ) can be renamed for use in analyses to match the 2008 and subsequent variable names (K6SCMAX and SPDYR) to produce comparable estimates across all years (2005 and subsequent years), as seen in the 2017 detailed tables (CBHSQ, 2018b). More information about how the statistically adjusted K6 and SPD variables were created can be found in the 2005-2007 codebooks and in the report describing these adjustments (Aldworth, Kott, Yu, Mosquin, & Barnett-Walker, 2012).

Functional Impairment Scale: WHODAS

The World Health Organization Disability Assessment Schedule (WHODAS) is a scale used to measure functional impairment that consists of a series of items that are used for assessing disturbances in social adjustment and behavior (i.e., functional impairment). A reduced set of 13 WHODAS items (Novak, Colpe, Barker, & Gfroerer, 2010; Rehm et al., 1999) are included in the NSDUH. Responses to this impairment scale were used to create eight variables that were transformed and summed to define the WHODAS total score used in the development of both the 2008 and 2012 SMI prediction models. The questions comprising the abbreviated WHODAS are provided below, with their associated edited variable names from the mental health module as well as the response categories for each question:

The next questions are about how much your emotions, nerves, or mental health caused you to have **difficulties in daily activities**.

In answering, think of the **one month** in the past 12 months when your emotions, nerves, or mental health interfered **most** with your daily activities.

IMPREMEM During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have **remembering to do things you needed to do?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty

DK/REF

IMPCONCN how much difficulty did you have **concentrating on doing something important when other things were going on around you?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty

DK/REF

IMPGOUT how much difficulty did you have **going out of the house and getting around on your own?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't leave the house on your own

DK/REF

IMPGOUTM [IF IMPGOUT = 5] Did problems with your emotions, nerves, or mental health keep you from leaving the house on your own?

- 1 Yes
- 2 No

DK/REF

IMPPEOP how much difficulty did you have **dealing with people you did not know well?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't deal with people you did not know well

DK/REF

IMPPEOPM [IF IMPPEOP = 5] Did problems with your emotions, nerves, or mental health keep you from dealing with people you did not know well?

- 1 Yes
- 2 No
- DK/REF

IMPSOC how much difficulty did you have **participating in social activities, like visiting friends or going to parties?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't participate in social activities

DK/REF

IMPSOCM [IF IMPSOC=5] Did problems with your emotions, nerves, or mental health keep you from participating in social activities?

- 1 Yes
- 2 No
- DK/REF

IMPHHLD how much difficulty did you have **taking care of household responsibilities?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- 5 You didn't take care of household responsibilities

DK/REF

IMPHHLDM [IF IMPHHLD=5] Did problems with your emotions, nerves, or mental health keep you from taking care of household responsibilities?

- 1 Yes
- 2 No
- DK/REF

IMPRESP how much difficulty did you have **taking care of your daily responsibilities at work or school?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty

- 4 Severe difficulty
- 5 You didn't work or go to school
- DK/REF

IMPRESPM [IF IMPRESP=5] Did problems with your emotions, nerves, or mental health keep you from working or going to school?

- 1 Yes
- 2 No
- DK/REF

IMPWORK [IF IMPRESP NE 5] During that one month when your emotions, nerves or mental health interfered **most** with your daily activities . . .

how much difficulty did you have **getting your daily work done as quickly as needed?**

- 1 No difficulty
- 2 Mild difficulty
- 3 Moderate difficulty
- 4 Severe difficulty
- DK/REF

An original WHODAS total score (WHODASC2) was created to indicate the level of difficulty in performing daily activities due to problems with emotions, nerves, or mental health. Each of the eight variables created from the WHODAS items shown above was transformed into values of 0 to 3 so that a response of "Severe difficulty" was coded 3, "Moderate difficulty" was coded 2, and "Mild difficulty" was coded 1. Values of "No difficulty" were coded 0, along with nonresponses (i.e., for responses of "No," "Don't know," or "Refused"). Some items had a fifth category to deal with "Not applicable" responses. For example, the question about difficulties regarding taking care of daily responsibilities at work or school (IMPRESP) had a fifth category, "You didn't work or go to school." If this category was selected, then another question was asked as to whether respondents' emotions, nerves, or mental health caused them to be unable to work or go to school (IMPRESPM). A "Yes" response to the follow-up question (IMPRESPM=1) was coded 3 and a "No" response (IMPRESPM=2) was coded 0. One exception to this coding was the last WHODAS recode on how much difficulty the respondents had in getting their daily work done as quickly as needed (IMPWORK). This item was asked of the respondents only if in the previous question they responded that they worked or went to school (IMPRESP=1 to 4). In the case that they responded that they did not work or go to school (IMPRESP=5), their response to the follow-up question referred to above (IMPRESPM) determined the final item score for IMPWORK; otherwise, IMPWORK was recoded similar to the other items.

The transformed scale values were summed across the eight variables created from the WHODAS items (remembering, concentrating, going out of the house on your own, dealing with people you don't know well, participating in social activities, taking care of household responsibilities, taking care of daily work/school responsibilities, and getting your daily work done as quickly as needed) to arrive at a value ranging between 0 and 24. For both the

WHODAS total scores, youths aged 12 to 17 were assigned the standard system missing code (.) because the mental health module was not administered to youths.

An alternative WHODAS total score (WHODASC3) was created to indicate the number of daily activities in which a respondent had moderate or severe difficulty performing or did not perform due to problems with emotions, nerves, or mental health. Each of the eight variables created from WHODAS items shown above was transformed into values of 0 or 1 so that responses indicating "Moderate difficulty" or "Severe difficulty" were coded 1 and responses indicating "Mild difficulty" or "No difficulty" were coded 0. If a fifth category of "Not applicable" was available and selected (see above for an example of a fifth question), then another question was asked as to whether respondents' emotions, nerves, or mental health caused them to be unable to work or go to school. A "Yes" response was coded 1 and a "No" response was coded 0. The transformed scale values were summed across the eight WHODAS activities to arrive at a value ranging between 0 and 8. This alternative WHODAS total score was used in both the 2008 and 2012 models estimating the mental illness variables. The decision to create a recoded version of the WHODAS total score was based on an analysis of the 2008 MHSS. Use of the recoded version of the WHODAS score (WHODASC3) in the models was driven by the realization that a dichotomous measure dividing severely impaired from less severely impaired respondents fit better than a linear continuous measure. For more details about how this alternative score was created as well as more details on the original score, see Aldworth et al. (2009).

Development of Mental Illness Indicators

The MHSS was initiated in 2008 with the primary goal of producing SMI estimates. Because of constraints on the interview time in the NSDUH and the need for trained mental health clinicians, it was not possible to administer a full structured diagnostic clinical interview to assess mental illness on all 45,000 adult respondents; therefore, the approach adopted by SAMHSA was to utilize short scales separately measuring psychological distress and functional impairment as described above that could be used in a statistical model to accurately predict whether a respondent had mental illness. Models that used these short scales to predict mental illness status have been developed using a subsample of NSDUH respondents who had completed the NSDUH interview and were administered a diagnostic interview (First, Spitzer, Gibbon, & Williams, 2002) via a clinical follow-up study.

In the 2008 NSDUH, the first year of the MHSS, approximately 1,500 NSDUH respondents participated in the clinical follow-up. Half of these respondents (approximately 750) were administered the WHODAS (discussed earlier in the text) and the other half were administered the Sheehan Disability Scale (SDS). This MHSS sample was used to develop a prediction model (the "2008 model") that was initially used to produce estimates of mental illness from the main NSDUH samples for the 2008-2011 NSDUHs. The purpose of the 2008 split sample was to determine whether the SDS or WHODAS impairment scale was a better predictor of SMI; therefore, for the 2008 NSDUH, two models were used to predict SMI: one for each impairment scale (WHODAS and SDS). The 2008 models for SMI were chosen so that the estimates from the WHODAS and the SDS samples were approximately equal, and hence

published estimates of SMI were based on both WHODAS and SDS samples.⁴ The WHODAS model was determined to be the better predictor of SMI; therefore, starting with the 2009 NSDUH, only the WHODAS impairment scale was administered in the NSDUH and used for estimating all levels of mental illness (SMI, AMI, LMI, MMI, and SMMI). For further details, see Appendix B, Section B.4.3, in the 2009 mental health findings report (CBHSQ, 2010b).

In 2010, SAMHSA began preliminary investigations to assess whether improvements to the model were warranted using the MHSS clinical data collected since 2008. The 2011 and 2012 MHSS clinical samples were augmented to include 1,500 respondents per year, leading to a combined sample of approximately 5,000 clinical interviews for the MHSS from 2008 to 2012. It was recognized that altering the model for generating estimates would complicate the measurement of changes in SMI and other mental illness estimates across years. For example, if one model was used to produce estimates for the 2008-2011 NSDUH data and a different model was used for the 2012 NSDUH, then it would not be straightforward to determine whether changes in the prevalence of SMI could be attributed to a real underlying change in the population or to changes in the model. Similarly, if the 2012 NSDUH prevalence estimates were based on a new model and not significantly different from NSDUH estimates since 2008, it still could not be concluded that changing the model did not affect estimates. Rather, changes to the model used for the 2012 NSDUH could obscure actual changes in the population and lead to the erroneous conclusion of no changes in prevalence.

Despite these concerns, SAMHSA determined that the 2008 model had some important shortcomings that had not been detected in the original model fitting because of the small number of respondents in the 2008 MHSS. Specifically, the 2008 model substantially overestimated SMI and AMI among young adults relative to the clinical interview data. In addition, improvements were needed to the weighting procedures for the MHSS sample data to better account for nonresponse and undercoverage (i.e., because people with mental illness appeared to be more likely to participate in the follow-up and because only NSDUH respondents who answered their surveys in English were eligible for the clinical follow-up). Therefore, SAMHSA decided to revise the model using the combined 2008-2012 clinical data (the "2012 model"). Consistent with the 2008 model, for the clinical interview respondents who had been administered the SDS in the 2008 NSDUH, an alternative 2012 SMI model was fit using the complete 2008-2012 MHSS dataset (i.e., including both the WHODAS and SDS half samples in 2008). See CBHSQ (2014b) for more details on the 2008-2012 MHSS operations and data collections.

To reduce bias and improve prediction, a recoded age variable and additional mental health-related variables (i.e., serious thoughts of suicide in the past year and having a past year MDE) were added in the 2012 model. The addition of these mental health predictors in the model, however, impacts the types of analyses that can be performed with the mental illness variables derived from the model. See the Using Mental Illness Variables in Analysis section for more details. To eliminate coverage and nonresponse error, alternatives for the weights were applied to the clinical sample data for the model development. To provide consistent data for trend assessment, the mental illness estimates in the 2008 detailed tables (Office of Applied

⁴ For 2008, estimates of AMI, SMMI, LMI, and MMI were based only on the WHODAS half sample because notable differences were observed between the WHODAS and the SDS samples.

Studies, 2009) and the 2009-2011 mental health detailed tables (CBHSQ, 2010a; 2012a; 2012b) were recomputed using the new 2012 model. For more detailed information on the 2008 MHSS design and analysis, see Colpe et al. (2009), Colpe et al. (2010), and Aldworth et al. (2009). The remainder of this section summarizes the models and the methods that were used to compute estimates of mental illness from the main NSDUH sample.

SMI Prediction Model

Both the 2008 and 2012 models are prediction models for mental illness. Each prediction model is a weighted logistic regression. The response variable Y was defined so that $Y = 1$ when an SMI diagnosis was positive based on the clinical interview; otherwise, $Y = 0$. If \mathbf{x} is a vector of realized explanatory variables, then the response probability $\pi = \Pr(Y = 1 | \mathbf{x})$ can be estimated using a weighted logistic regression model. Details about both the 2008 and 2012 prediction models for SMI are included below. For further technical details on the 2012 prediction models as well as the impact of the revised model on the 2008-2011 estimates, see the 2012 MHSS design and estimation report (CBHSQ, 2014a).

2008 Model

The 2008 model was fit with 761 respondents from the 2008 MHSS, two of whom were subsequently identified as having data errors. The final WHODAS calibration model for the 2008 prediction model for SMI was determined as

$$\text{logit}(\hat{\pi}) \equiv \log[\hat{\pi}/(1 - \hat{\pi})] = -4.74999920 + 0.20977232X_k + 0.38388395X_w,$$

where $\hat{\pi}$ refers to an estimate of the SMI response probability π , X_k represents WSPDSC2, and X_w represents WHODASC3.

Table 1 displays the WHODAS model specifications for the 2008 SMI prediction model.

Table 1. Final 2008 WHODAS SMI Prediction Model

Final 2011 Model: WSPDSC2 + WHODASC3						
Term	Beta	Beta SE	T-statistic	P-value	DF	Wald P-value
Intercept	-4.7500	0.3522	-13.4854	0.0000		
WSPDSC2	0.2098	0.0765	2.7439	0.0072	1	0.0072
WHODASC3	0.3839	0.1208	3.1768	0.0020	1	0.0020

DF = degrees of freedom, SE = standard error, SMI = serious mental illness, WHODAS = abbreviated eight-item World Health Organization Disability Assessment Schedule.

The formula for the predicted probability of SMI (SMIPP) using the model parameter estimates in Table 1 (but expressed with more decimal points) is as follows:

$$\text{SMIPP} = 1/(1 + \exp[-(-4.74999920 + 0.20977232*\text{WSPDSC2} + 0.38388395*\text{WHODASC3})]).$$

In the 2008 SMI prediction model, the respondent is classified as having past year SMI if SMIPP is greater than or equal to 0.269719459516744 (SMI cutoff point).

2012 Model

The 2012 SMI prediction model was fit with data from 4,912 WHODAS MHSS respondents from 2008 through 2012, excluding the one case from 2008 and the one case from 2009 that were dropped because of data errors. The final WHODAS calibration model for the 2012 prediction model for SMI was determined as

$$\text{logit}(\hat{\pi}) = \log[\hat{\pi} / (1 - \hat{\pi})] = -5.972664 + 0.0873416X_k + 0.3385193X_w + 1.9552664X_s + 1.1267330X_m + 0.1059137X_a$$

In addition to X_k and X_w , this model includes the following from the main NSDUH interview data:

- X_s = *Serious Thoughts of Suicide in the Past Year (MHSUTK_U)*: Coded as 1 if "Yes"; coded as 0 otherwise.
- X_m = *Past Year MDE (AMDEY2_U for WHODAS; AJAMDE_U for SDS)*: Coded as 1 if the criteria for past year MDE (major depressive episode) were met;⁵ coded as 0 otherwise.
- X_a = *Recoded Age (AGE1830)*⁶: Coded as age minus 18 if aged 18 to 30; coded as 12 otherwise.

Table 2 displays the WHODAS model specifications for the 2012 SMI prediction model.

Table 2. Final 2012 WHODAS SMI Prediction Model

Final 2012 Model: WSPDSC2 + WHODASC3 + MHSUTK_U + AMDEY2_U + AGE1830						
Term	Beta	Beta SE	T-statistic	P-value	DF	Wald P-value
Intercept	-5.9727	0.3201	-18.6586	0.0000		
WSPDSC2	0.0873	0.0248	3.5247	0.0009	1	0.0009
WHODASC3	0.3385	0.0349	9.7034	0.0000	1	0.0000
MHSUTK_U	1.9553	0.2164	9.0342	0.0000	1	0.0000
AMDEY2_U	1.1267	0.2196	5.1308	0.0000	1	0.0000
AGE1830	0.1059	0.0244	4.3380	0.0001	1	0.0001

DF = degrees of freedom, SE = standard error, SMI = serious mental illness, WHODAS = abbreviated eight-item World Health Organization Disability Assessment Schedule.

The formula for the predicted probability of SMI (SMIPP_U) using the model parameter estimates in Table 2 (but expressed with more decimal points) is as follows:

$$\text{SMIPP}_U = 1/(1 + \exp[-(-5.972664 + 0.0873416*\text{WSPDSC2} + 0.3385193*\text{WHODASC3} + 1.9552664*\text{MHSUTK}_U + 1.1267330*\text{AMDEY2}_U + 0.1059137*\text{AGE1830})]).$$

⁵ In this situation, the past year MDE measure is from the main NSDUH interview (i.e., not from the Structured Clinical Interview for DSM-IV). See Section B.4.8 of the 2017 NSDUH methodological summary and definitions (CBHSQ, 2018a).

⁶ The recoded age variable (AGE1830) is not included in the public use file.

In the 2012 SMI WHODAS prediction model, the respondent is classified as having past year SMI if SMIPP_U is greater than or equal to 0.260573529 (SMI cutoff point).

Modified 2012 Model for the 2008 SDS Half Sample

As described in the Development of Mental Illness Indicators section above, the 2008 NSDUH data included a split sample. Similar to the 2008 model, the revised 2012 model also has an alternative model for the SDS data that was fit with data from the *complete* 2008-2012 MHSS clinical sample that contains 5,653 MHSS respondents, excluding four cases from 2008 (one from the WHODAS half sample and three from the SDS half sample) and one case from 2009 that were dropped because of data errors.

The modified 2012 SMI prediction model for the SDS half sample was determined as

$$\text{logit}(\hat{\pi}) = \log[\hat{\pi} / (1 - \hat{\pi})] = -5.7736246 + 0.1772067X_k + 1.8392433X_s \\ + 1.6428623X_m + 0.1231266X_a$$

Table 3 displays the SDS half sample model specifications for the 2012 SMI prediction model.

Table 3. Final 2012 SDS Half Sample SMI Prediction Model

Final 2012 Model: WSPDSC2 + MHSUTK_U + AJAMDE_U + AGE1830						
Term	Beta	Beta SE	T-statistic	P-value	DF	Wald P-value
Intercept	-5.7736	0.3479	-16.5960	0.0000		
WSPDSC2	0.1772	0.0190	9.3251	0.0000	1	0.0000
MHSUTK_U	1.8392	0.1941	9.4781	0.0000	1	0.0000
AJAMDE_U	1.6429	0.2119	7.7528	0.0000	1	0.0000
AGE1830	0.1231	0.0259	4.7482	0.0000	1	0.0000

DF = degrees of freedom, SDS = Sheehan Disability Scale, SE = standard error, SMI = serious mental illness.

Although the model was fit across all years and the cutoff points were determined based on all years, these cutoff points were used only for the main survey respondents in the 2008 Sample B to predict SMI, AMI, and SMMI positives. The formula for the predicted probability of SMI (SMIPP_U) using the model parameter estimates in Table 3 (but expressed with more decimal points) is as follows:

$$\text{SMIPP}_U = 1/(1 + \exp[-(-5.7736246 + 0.1772067*\text{WSPDSC2} + 1.8392433*\text{MHSUTK}_U + 1.6428623*\text{AJAMDE}_U + 0.1231266*\text{AGE1830})]).$$

In the 2012 SMI SDS half sample prediction model, the respondent is classified as having past year SMI if SMIPP_U is greater than or equal to 0.236434 (SMI cutoff point).

Alternative Model for 2005 to 2007

As described above, estimates of SMI and AMI have been produced each year since 2008 using models developed with 2008-2012 clinical interview data, along with data from the main survey mental health module that has remained in NSDUH. Initially, these models could not be applied to the 2007 and earlier NSDUH data because some of the predictors in the 2008-2012

models were not collected before 2008. However, alternative models were developed from the MHSS data in an attempt to be comparable with the 2008 and later estimates (CBHSQ, 2017a).

Because the aim was to provide alternative measures of SMI and AMI that matched those derived from the 2012 model (SMIYR_U/AMIYR_U), the 2012 model-based past year mental illness (SMIYR_U/AMIYR_U) variable(s) was designated as the *response variable(s)* in the alternative models. Therefore, the entire adult NSDUH data from 2008A⁷ to 2012 was available for the development of these models. Candidate *predictor variables* were created from information contained in common in all NSDUHs from 2005 to 2012. A set of suitable predictor variables meeting this requirement was identified, and subsets of these variables were selected to formulate alternative final SMI and AMI prediction models. The final models were selected based on how well the associated cutoff point estimators performed in terms of the total error rate in the receiver operating characteristic analysis and in terms of bias at the overall and domain (i.e., subpopulation) levels.

Unfortunately, even the final selected alternative AMI prediction model exhibited a fairly high total error rate and levels of bias statistically, significantly different from zero at the .05 level for a large number of domains. Therefore, a decision was made not to proceed with creating measures of AMI for 2005 to 2007 based on the final alternative AMI prediction model.

However, the final selected alternative SMI prediction model exhibited a very low level of bias and a low total error rate overall. In addition, very few domains exhibited levels of bias significant at the .05 level. Therefore, a decision was made to proceed with creating measures of SMI for 2005 to 2007 based on the final alternative SMI prediction model.

The following variable SMIPP_A represents the predicted probability that a respondent has SMI based on the final alternative SMI prediction (logistic regression) model for 2005 to 2007:

$$\begin{aligned} \text{SMIPP_A} = & 1 / (1 + \exp [-(-8.481558862 + 0.344567199 * \text{WSPDSC2_A} \\ & + 2.131295774 * \text{AMDEYR_A} + 0.172135081 * \text{AGE1830} \\ & + 0.507779212 * \text{ADSDSSC3_A} + 1.694191582 * \text{ADWRSTHK_A} \\ & + 0.772597986 * \text{DEPRSYR_A}))). \end{aligned}$$

In the 2005-2007 alternative prediction model, the respondent is classified as having past year SMI if SMIPP_A is greater than or equal to 0.372556455 (SMI cutoff point). Users should consider the differences in methodology prior to making any decisions on whether and how to use the 2005-2007 SMI measures.

⁷ The 2008A NSDUH refers to Sample A of the 2008 NSDUH (i.e., the half sample assigned to the WHODAS questions in 2008).

Variables Available on the Data File

All of the variables defined above for the K6, SPD, and WHODAS are included on the 2017 data file. For the K6 and SPD, this includes the distress scores (K6SCMON and K6SCYR), both versions of the worst month K6 total score (WSPDSC2 and K6SCMAX), and past month and past year SPD (SPDMON and SPDYR). For the worst month K6 total score, the original version (K6SCMAX) is used in the creation of the SPD variables, and the alternative version (WSPDSC2) is used in the creation of the mental illness variables for both the 2008 and 2012 prediction models.

From the WHODAS, both versions of the WHODAS total score (WHODASC2 and WHODASC3) are included on the 2017 data file. While the original WHODAS total score (WHODASC2) was not used in either the 2008 or 2012 prediction model for the final creation of the mental illness variables, it is included in the dataset.

None of the predictor variables used in the 2005-2007 alternative model are included on the data file. Though some are similar in topic, these predictor variables are defined differently than predictor variables used in the 2008 or 2012 models. The alternative model variables end with "_A" to indicate these variables were generated using the 2005-2007 alternative model rather than the 2012 model. The variables SMIPP_A and SMIYR_A are considered comparable with the variables SMIPP_U and SMIYR_U, respectively, for 2008 and later NSDUHs. However, users should consider the differences in methodology before making any decisions on whether and how to use the 2005-2007 SMI variables.

Measures of mental illness were renamed due to the use of the 2012 model to define SMI. Measures of mental illness based on the 2012 prediction model are included on the 2017 data file.⁸ The variable names for these measures based on the 2012 model end with "_U" to indicate these variables are not comparable with similarly named variables (based on the "2008 model") in previous years. Table 4 displays a crosswalk between the 2008 model and revised 2012 model mental illness variable names.⁹ Due to the questionnaire redesign for the 2015 NSDUH, substance use disorder (SUD) was no longer comparable. Starting with the 2015 NSDUH, the co-occurring mental illness and SUD variables were renamed to reflect the break in comparability and no longer end with "_U." The mental illness variables based on the 2008 prediction model are no longer available on the data files for any of the survey years. While the specific mental illness measures based on the 2008 model are no longer available, the predicted probability of the SMI variable, SMIPP, remains available on the 2008-2011 files.¹⁰ For more information on how to use SMIPP from the 2008 model to create the mental illness measures and additional information on how to use the 2008 model measures, see Appendix B, Section B.4.3,

⁸ These variables are included on the 2012 data file, and data files from 2008 to 2011 were updated with the 2012 model-based mental illness variables.

⁹ A variable defined as low or moderate mental illness (LMMIYRU) based on the 2012 model was added during the 2014 NSDUH. LMMI was not added to this table because there is not a 2008 model equivalent variable.

¹⁰ SMI variables for the 2005-2007 NSDUHs based on an alternative model are available and the variables end with an "_A" to indicate the use of an alternative model. See the report describing the alternative model for more details (CBHSQ, 2017a).

in the 2009 mental health findings report (CBHSQ, 2010b). However, mental illness variables based on the 2008 model are no longer recommended for use in analysis.

Table 4. Mental Illness Variable Names, 2008 Model and Revised 2012 Model

2008 Model Variable Name	2012 Model Variable Name	2012 Model Labels
SMIYR	SMIYR_U	RC-SMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
SMIPP	SMIPP_U	RC-PREDICTED SERIOUS MENTAL ILLNESS PROB REVISED
SMMIYR	SMMIYR_U	RC-SMMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
AMIYR	AMIYR_U	RC-AMI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
MMIYR	MMIYR_U	RC-MODERATE MI IND (1/0) BASED ON REVISED PRED SMI PROB
LMIYR	LMIYR_U	RC-MILD MI IND (1/0) BASED ON REVISED PREDICTED SMI PROB
MI_CAT	MI_CAT_U	RC-CATEGORICAL MI INDICATOR REVISED
AMIADPA2	AMISUDPY ¹	RC-AMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR
SMIADPA2	SMISUDPY ¹	RC-SMI AND DRUG/ALCOHOL DEP OR ABUSE - PAST YEAR

¹ These variables were renamed starting with the 2015 NSDUH and are not comparable to prior year's variables due to the questionnaire redesign. From 2009-2014, these variables were called AMIDA2_U and SMIDA2_U, respectively.

For all the mental illness measures defined below, youths aged 12 to 17 were defined as system missing (.) because the mental health module was not administered to youths. The predicted probability of SMI, SMIPP_U, based on the 2012 prediction model is included on the 2008-2017 data files and ranges in value from 0.0025409721 to 0.9291205406. Cutoff points along the range of SMIPP_U were used to determine the levels of mental illness for each respondent:

2008 Sample A (WHODAS) and 2009 to 2017

- SMI: ¹¹ If SMIPP_U is greater than or equal to 0.260573529, then the respondent is classified as having past year SMI (SMIYR_U=1).
- SMMI: If SMIPP_U is greater than or equal to 0.077686285365, then the respondent is classified as having past year SMMI (SMMIYR_U=1).
- AMI: If SMIPP_U is greater than or equal to 0.0192519810, then the respondent is classified as having past year AMI (AMIYR_U=1).
- No Mental Illness: If SMIPP_U is less than 0.0192519810, then the respondent is classified as not having past year mental illness (AMIYR_U=0).

¹¹ SMI variables in 2008 and subsequent years are not comparable with similarly named SMI variables from 2002 to 2003.

2008 Sample B (SDS)

- SMI: If SMIPP_U is greater than or equal to 0.236434, then the respondent is classified as having past year SMI (SMIYR_U=1).
- SMMI: If SMIPP_U is greater than or equal to 0.06616398, then the respondent is classified as having past year SMMI (SMMIYR_U=1).
- AMI: If SMIPP_U is greater than or equal to 0.019182625, then the respondent is classified as having past year AMI (AMIYR_U=1).
- No Mental Illness: If SMIPP_U is less than 0.019182625, then the respondent is classified as not having past year mental illness (AMIYR_U=0).

The categories of MMI and LMI were created by subtraction using a combination of the three defined levels of mental illness shown above. Respondents were defined as having past year MMI (MMIYR_U=1) if they were positive for SMMI (SMMIYR_U=1) but negative for SMI (SMIYR_U=0). Respondents were defined as having past year LMI (LMIYR_U=1) if they were positive for AMI (AMIYR_U=1) but negative for SMMI (SMMIYR_U=0). MMI and LMI are no longer shown in the detailed tables starting with the 2016 NSDUH. During the 2014 NSDUH, a new level of mental illness was created called low or moderate mental illness [LMMI]. Respondents were defined as having past year LMMI (LMMIYRU=1) if they were positive for LMI (LMIYR_U=1) or MMI (MMIYR_U=1). LMMI was first created for the 2014 NSDUH and was created for all years 2008 through 2017. LMMI was used in the 2017 detailed tables (CBHSQ, 2018b) showing estimates described as AMI excluding SMI. See the key substance use and mental health indicators in the United States report (SAMHSA, 2018).

The categories of SMI, LMI, and MMI were combined to create an overall mental illness indicator (MI_CAT_U), which is defined so that a respondent with LMI is coded 1, a respondent with MMI is coded 2, and a respondent with SMI is coded 3. Respondents with no past year mental illness are coded 0.

See Appendix G for a table listing key 2002-2017 NSDUH mental health measures, variable names, and information concerning comparability across survey years.

Using Mental Illness Variables in Analysis

For the 2008 NSDUH, while SMI data for both half samples (SDS and WHODAS) could be analyzed together when using the 2008 model, the AMI, SMMI, LMI, and MMI data from the two half samples could not be combined for analysis. Under the 2012 model, both the 2008 half samples can be combined for the analysis of SMI as well as the other levels of mental illness because the 2012 models were generated such that the estimates would be comparable.

The predicted mental illness variables (e.g., SMIYR_U, AMIYR_U) that were derived from the 2012 model were examined to determine how they were associated with the mental health predictor variables in the 2012 model. It was found that the 2012 model significantly overestimated the proportion of adults aged 18 or older with SMI (and those with AMI) who had suicidal thoughts in the past year and also the proportion of adults who had MDE in the past year. Therefore, it is recommended that the mental illness variables derived from the 2012 model should not be used when analyzing past year suicidal thoughts, past year MDE, or other

associated variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, or lifetime MDE). Similarly, it is recommended that model-based mental illness variables should not be used in conjunction with the K6 variables (including SPD) or WHODAS variables in any analyses. This recommendation also applies to the 2005-2007 model-based measures. See the 2012 MHSS design and estimation report for more details (CBHSQ, 2014a).

Standard Errors (SEs) for Mental Illness Measures

SEs for SMI estimates (and, likewise, estimates for AMI, SMMI, MMI, LMI, and LMMI) were computed using the NSDUH predicted values as if they were actual values. This ignores the added error resulting from fitting the 2012 SMI model, which can be very large (CBHSQ, 2014a). These SEs, however, are more reasonable to use when making comparisons across years and across subpopulations within years because the errors due to model fitting are roughly the same across the estimates being compared. However, caution is advised when these mental illness measures are used as explanatory variables within a regression analysis because the resulting estimated regression coefficients often will be biased toward zero (Carroll, Ruppert, Stefanski, & Crainiceanu, 2006). Stated another way, values of the regression coefficients for these mental illness variables are likely to be attenuated. Consequently, situations in which AMI or specific levels of mental illness (e.g., SMI) are true predictors of a dependent variable of interest in the population may not be significant predictors in regression models that use these variables. If a statistically significant association is identified between these mental illness variables and the dependent variable, however, one can be more confident that this truly is a significant association.

Weights

Mental Illness Measures

Mental illness measures (i.e., SMI, AMI, SMMI, MMI, LMI, and LMMI) that are defined based on the 2012 model should be analyzed using the standard analysis weight, ANALWT_C, for all survey years 2008 through 2017. With the revised 2012 model, both the WHODAS and SDS 2008 half samples can be combined to form single estimates and use ANALWT_C.

This differs from the initial recommendation for analyzing other measures of mental illness besides SMI based on the 2008 model. Due to the 2008 split sample, an adjusted mental health sample weight, MHSAWT_C, was created so that the WHODAS and SDS half samples were separately representative of the civilian, noninstitutionalized population aged 18 or older. However, this weight should not be used to analyze 2008 mental illness data based on the 2012 model.

Analyses using SMI across all years 2005 and later would also be analyzed using the standard analysis weight, ANALWT_C, for all survey years. Users should consider the differences in methodology prior to making any decisions on whether or how to use this data across all years.

2005-2017: K6 and SPD Measures

Analyses of past year K6 and SPD can be measured with the adjusted past year K6 and SPD variables from 2005 through 2007 and the past year SPD variables from 2008 through 2017 using ANALWT_C.

Combining 2008-2017 Data

When combining data from any of the years between 2008 and 2017 to generate an annual average over a time period greater than 1 year for any of the mental health measures described in this appendix (i.e., K6, SPD, mental illness measures), a new weight should be created that divides the standard weight (ANALWT_C) by the number of years of data that are combined to correctly estimate weighted population totals. For example, to combine 2008-2017 data, divide ANALWT_C by 10.

References

- Aldworth, J., Barnett-Walker, K., Chromy, J., Karg, R., Morton, K., Novak, S., & Spagnola, K. (2009). Measuring serious mental illness with the NSDUH: Results of 2008 12-month analysis. In *2008 National Survey on Drug Use and Health: Methodological resource book* (Section 16, prepared for the Substance Abuse and Mental Health Services Administration, Contract No. 283-2004-00022, Mental Health Surveillance Study Deliverable 5, RTI/0209009.423.006.008). Retrieved from <https://www.samhsa.gov/data/>
- Aldworth, J., Kott, P., Yu, F., Mosquin, P., & Barnett-Walker, K. (2012). Analysis of effects of 2008 NSDUH questionnaire changes: Methods to adjust adult MDE and SPD estimates and to estimate SMI in the 2005-2009 surveys. In *2010 National Survey on Drug Use and Health: Methodological resource book* (Section 16b, prepared for the Substance Abuse and Mental Health Services Administration, Contract No. HHSS283200800004C, RTI/0211838.108.006.024). Retrieved from <https://www.samhsa.gov/data/>
- Carroll, R. J., Ruppert, D., Stefanski, L. A., & Crainiceanu, C. M. (2006). *Measurement error in nonlinear models: A modern perspective*, 2nd ed. Chaoman & Hall/CRC: Boca Raton, FL.
- Center for Behavioral Health Statistics and Quality. (2010a). *Results from the 2009 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2010b). *Results from the 2009 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 10-4609, NSDUH Series H-39). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2012a). *Results from the 2010 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2012b). *Results from the 2011 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2013). *Results from the 2012 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2014a). *2012 National Survey on Drug Use and Health: Methodological resource book (Section 16a, 2012 Mental Health Surveillance Study: Design and estimation report)*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2014b). *2012 National Survey on Drug Use and Health: Methodological resource book (Section 16a, Mental Health Surveillance Study operations report [2008-2012])*. Retrieved from <https://www.samhsa.gov/data/>

Center for Behavioral Health Statistics and Quality. (2014c). *Results from the 2013 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Center for Behavioral Health Statistics and Quality. (2015). *Results from the 2014 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Center for Behavioral Health Statistics and Quality. (2016). *Results from the 2015 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Center for Behavioral Health Statistics and Quality. (2017a). *National Survey on Drug Use and Health: Statistical Models to Predict Mental Illness from 2005 to 2007*. Retrieved from <https://www.samhsa.gov/data/>

Center for Behavioral Health Statistics and Quality. (2017b). *Results from the 2016 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Center for Behavioral Health Statistics and Quality. (2018a). *2017 National Survey on Drug Use and Health: Methodological summary and definitions*. Retrieved from <https://www.samhsa.gov/data/>

Center for Behavioral Health Statistics and Quality. (2018b). *Results from the 2017 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Colpe, L. J., Barker, P. R., Karg, R. S., Batts, K. R., Morton, K. B., Gfroerer, J. C., Stolzenberg, S. J., Cunningham, D. B., First, M. B., & Aldworth, J. (2010). The National Survey on Drug Use and Health Mental Health Surveillance Study: Calibration study design and field procedures. *International Journal of Methods in Psychiatric Research*, 19 (Suppl. 1), 36-48.

Colpe, L. J., Epstein, J. F., Barker, P. R., & Gfroerer, J. C. (2009). Screening for serious mental illness in the National Survey on Drug Use and Health (NSDUH). *Annals of Epidemiology*, 19(3), 210-211.

First, M. B., Spitzer, R. L., Gibbon, M., & Williams, J. B. W. (2002). *Structured Clinical Interview for DSM-IV-TR Axis I Disorders, Research Version, Non-patient Edition (SCID-I/NP)*. New York, NY: New York State Psychiatric Institute, Biometrics Research.

Furukawa, T. A., Kessler, R. C., Slade, T., & Andrews, G. (2003). The performance of the K6 and K10 screening scales for psychological distress in the Australian National Survey of Mental Health and Well-Being. *Psychological Medicine*, 33(2), 357-362.

- Kessler, R. C., Barker, P. R., Colpe, L. J., Epstein, J. F., Gfroerer, J. C., Hiripi, E., Howes, M. J., Normand, S. L., Manderscheid, R. W., Walters, E. E., & Zaslavsky, A. M. (2003). Screening for serious mental illness in the general population. *Archives of General Psychiatry*, 60(2), 184-189.
- Novak, S. P., Colpe, L. J., Barker, P. R., & Gfroerer, J. C. (2010). Development of a brief mental health impairment scale using a nationally representative sample in the USA. *International Journal of Methods in Psychiatric Research*, 19(Suppl. 1), 49-60.
- Office of Applied Studies. (2009). *Results from the 2008 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Rehm, J., Üstün, T. B., Saxena, S., Nelson, C. B., Chatterji, S., Ivis, F., & Adlaf, E. (1999). On the development and psychometric testing of the WHO screening instrument to assess disablement in the general population. *International Journal of Methods in Psychiatric Research*, 8(2), 110-123.
- Substance Abuse and Mental Health Services Administration. (2018). *Key substance use and mental health indicators in the United States: Results from the 2017 National Survey on Drug Use and Health* (HHS Publication No. SMA 18-5068, NSDUH Series H-53). Rockville, MD: Center for Behavioral Health Statistics and Quality, Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>

APPENDIX F

Recoded Depression Variable Documentation

The 2017 National Survey on Drug Use and Health (NSDUH) computer-assisted interviewing (CAI) instrumentation included two modules, the adult depression module and the youth depression module, which were designed to measure whether or not respondents had experienced a major depressive episode (MDE) in their lifetime and past year. Additional questions to assess impairment levels caused by MDE and treatment received for depression were included at the end of each MDE module.

This appendix provides details about the questions designed to assess MDE, comparability issues across survey years, development of adjusted lifetime and past year MDE variables, variable naming conventions, and analysis and weighting information. Variable specifications for lifetime and past year MDE as well as MDE with severe impairment are also provided. A flowchart (see Figure 1) is included to provide details regarding the routing logic leading up to the MDE questions specifying which respondents were asked the MDE questions and were defined as having MDE. Appendix G, Key Mental Health Variables, provides a table with the variable names for the most commonly used NSDUH mental health measures (including MDE) as well as information regarding comparability across survey years 2002 through 2017.

The NSDUH CAI questions designed to assess MDE symptoms were based on the criteria in the *Diagnostic and Statistical Manual of Mental Disorders (DSM-5)*, 5th edition (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 those for youths were adapted from the depression section of the National Comorbidity Survey-Adolescent (NCS-A; Harvard School of Medicine, 2005). To make the modules developmentally appropriate for youths, there are minor wording differences in a few questions between the adult and youth modules. A person was defined as having had a lifetime MDE if he or she had five or more of nine symptoms for MDE in the same 2-week period in his or her lifetime, in which at least one of the symptoms was a depressed mood or loss of interest or pleasure in daily activities. A person was defined as having MDE in the past year if he or she had a lifetime MDE and a period of time in the past 12 months when he or she felt depressed or lost interest or pleasure in daily activities for 2 weeks or longer, while also having some of the other symptoms for lifetime MDE.

When the depression modules were first introduced in 2004, all youth respondents, but only half of adult respondents, received the questions because of a split-sample design. Further details on the 2004 split sample are provided in Appendix A of the 2004 national findings report (Office of Applied Studies [OAS], 2005b). Starting with the 2005 NSDUH, all youth and adult respondents received the questions in their respective depression modules. In the 2008 NSDUH, the adult mental health module was updated. This module precedes the adult depression module in the questionnaire which remained unchanged. In this revised 2008 mental health module, the K6 questions on nonspecific psychological distress were asked about two reference periods, the past 30 days and the month in the past 12 months when the distress was the worst. In addition, adult respondents were administered the mental health module through a split-sample design consisting of one of two impairment scales, an abbreviated World Health Organization Disability Assessment Schedule (WHODAS) or the Sheehan Disability Scale (SDS), to measure impairment due to emotions, nerves, or mental health. See the 2008 Recoded Mental Health codebook appendix for further details. Starting in 2009, the split sample was removed, and the CAI instrument included only the WHODAS questions.

These changes and the fact that this revised mental health module precedes the adult depression module within the questionnaire could have influenced the adult respondent's answers to subsequent depression-related items. This type of influence is referred to as a context effect. A detailed analysis was conducted to examine potential context effects on MDE variables based on the changes in the mental health module. It was determined that MDE estimates for adults aged 18 or older from 2008 could not be compared with the 2007 and prior year estimates. Two subsamples (i.e., WHODAS and SDS) also were examined to determine whether the MDE data from the two 2008 subsamples were comparable. Because of differences in MDE estimates between the two samples, combining the SDS and WHODAS half-samples to produce an overall 2008 adult MDE estimate is not recommended. This applies to all adult MDE-related estimates (treatment/counseling for MDE, MDE-related impairment, etc.). Therefore, given the potential for comparability issues and to facilitate future trend analysis, only the WHODAS half-sample (MHSAMP08=1) is used for 2008 adult MDE estimation in the 2008 detailed tables (OAS, 2009a). See Appendix B, Section B.4.7, in the 2008 national findings report (OAS, 2009b) for further details on the decisions on the 2008 analyses.

Starting with the 2009 NSDUH, the mental health module included only the WHODAS questions; therefore, the estimates for adult MDE from 2009 onward can be compared with the WHODAS half-sample from 2008. See Appendix B, Section B.4.2, in the 2009 mental health findings report (Center for Behavioral Health Statistics and Quality [CBHSQ], 2010b) for details on the 2009 analyses.

In order to be able to use the full sample of 2008 data and also to make adult MDE comparisons across survey years starting with 2005 and continuing through 2008 and later years, adjusted versions of only adult past year MDE (AJAMDEYR) and adult lifetime MDE (AJAMDELT) variables were created retroactively for the years 2005 through 2008. These variables were adjusted to make MDE estimates from the SDS half-sample in 2008 and all adult respondents for 2005 through 2007 comparable with the MDE estimates based on the WHODAS half-sample in 2008 and all adult respondents in later years. More information about how the statistically adjusted adult MDE analysis variables were created can be found in the 2005-2008 codebooks and in the report describing these adjustments (Aldworth, Kott, Yu, Mosquin, & Barnett-Walker, 2012).

In 2009, changes were made to the youth mental health service utilization questions that preceded the questions about youth depression. These changes included the replacement of five questions that asked about receipt of special education services and school counseling and time spent in jail or foster care with questions that asked about receipt of mental health services in the education and justice system sectors. The presence of new items could have influenced how youths responded to the youth depression questions and therefore the estimates of youth MDE. An analysis was performed that showed these questionnaire changes in 2009 did not appear to affect the estimates of youth MDE. Therefore, it is possible to assess trends for past year MDE from 2004 and later years for youths aged 12 to 17 without the need for adjusted variables. For more information on the 2009 youth analyses results, see Appendix B, Section B.4.2, in the 2009 mental health findings report (CBHSQ, 2010b).

Naming Conventions

In the 2004-2007 NSDUHs, MDE data from both the adult and youth modules were used to create single, combined recoded lifetime (MDELT) and past year MDE (MDEYR) variables, even though adult and youth data were not comparable because of wording differences between the modules. In the 2004-2007 detailed tables, analyses using combined variables were subset to the age group of interest to present estimates separately for adults and youths (OAS, 2005a; 2006; 2007; 2008). Note that in the 2004 detailed tables only, estimates were also presented for adults and youths combined, but producing combined estimates is no longer recommended.

Starting with the 2008 NSDUH, the MDE variables were renamed, and a separate set of variables was created each for adults and for youths. The new variable names have continued to be used in the 2017 NSDUH. Under the new naming convention, adult MDE variables begin with "A" and youth MDE variables begin with "Y" (e.g., AMDEYR, YMDEYR). The youth MDE with impairment variable (MDEIMPY) does not follow this naming convention. Variables where youth and adult data were not combined into a single variable prior to 2008 were not renamed for youths (i.e., YSDSHOME, YSDSWRK, YSDSREL, YSDSSOC, YSDSOVRL, and MDEIMPY), since there was no change in variable construction or comparability. In addition, prior to 2008, the combined set of MDE variables was located in the Recoded Adult and Adolescent Depression section of the codebook. Currently, all adult and youth MDE variables are now located in either the Recoded Adult Depression or Recoded Adolescent Depression sections, respectively.

For adults, the new variable names denoted a break in the trend for the estimates due to the context effects noted earlier. To address the break in the trend, an adjustment was applied to the 2005-2008 adult MDE data, and the resulting new variables were retroactively added to the respective data files. These adjusted adult MDE variables begin with the abbreviation "AJ" for "adjusted" (i.e., AJAMDEYR, AJAMDELT). With the addition of the adjusted adult MDE variables, the documentation for the existing adult MDE variables was retroactively revised to refer to the existing variables as unadjusted adult MDE variables. In summary, for adults, the new variable names indicated that the MDE data from 2008 or later should not be compared or combined with unadjusted variables from 2004 to 2007. However, adjusted variables were later added for 2005 through 2008 to allow comparisons across years from 2005 onward. Adjusted adult MDE variables are not available for 2004. The adjusted variables for 2005 through 2008 can be renamed to match the adult past year MDE (AMDEYR) and adult lifetime MDE (AMDELT) variables for 2009 and subsequent years to produce comparable estimates across years, as seen in the 2017 detailed tables (CBHSQ, 2018).¹

Comparability

New variable names indicate changes that may or may not impact comparability with prior years. As described above, the 2008 adult MDE estimates are not considered comparable with 2007 and prior years. For youths, despite the new variable names, the MDE data from 2008 or later can be compared or combined with MDE data from 2004 to 2007 since there was no

¹ Mental health detailed tables were published separately for the 2009-2014 NSDUHs. The mental health and main detailed tables were combined for the 2015 NSDUH and later years.

change to the youth modules. But in order to do so, either the original or new set of youth MDE variables should be renamed to match the other so that the data can be combined. See the 2008 Recoded Depression Variable Documentation codebook appendix for sample code on how to rename the 2008 or later survey year variables back to prior year names. In addition, a summary of variable names and comparability across years is presented in Table 1 for both adult and youth lifetime and past year MDE. All variables in a column are comparable for the survey years specified despite nonidentical variable names.

Table 1. Lifetime and Past Year Major Depressive Episode (MDE) Variable Comparability: 2004 NSDUH and Later Survey Years

NSDUH Survey Year	Adult MDE			Youth MDE
	Comparable Variables 2004-2007	Comparable Variables 2008 and Later Years Unadjusted Data	Comparable Variables 2005 and Later Years Adjusted Data	Comparable Variables 2004 and Later Years
2004	MDELT, MDEYR ¹			MDELT, MDEYR ¹
2005-2007	MDELT, MDEYR ¹		AJAMDELT, AJAMDEYR	MDELT, MDEYR ¹
2008		AMDELT, AMDEYR ²	AJAMDELT, AJAMDEYR	YMDELT, YMDEYR
2009 and Later Years		AMDELT, AMDEYR	AMDELT, AMDEYR	YMDELT, YMDEYR

NOTE: All the variables within the same column are comparable across years, once the variables have been renamed to match.

¹ To use these lifetime and past year MDE variables in comparisons, the data must be subset to adults or youths depending on the analysis of interest. Presenting estimates using combined adult and youth data is not recommended due to wording differences between the adult and youth modules.

² To use these lifetime and past year MDE variables in comparisons, the data must be subset to the WHODAS subsample (MHSAMP08=1).

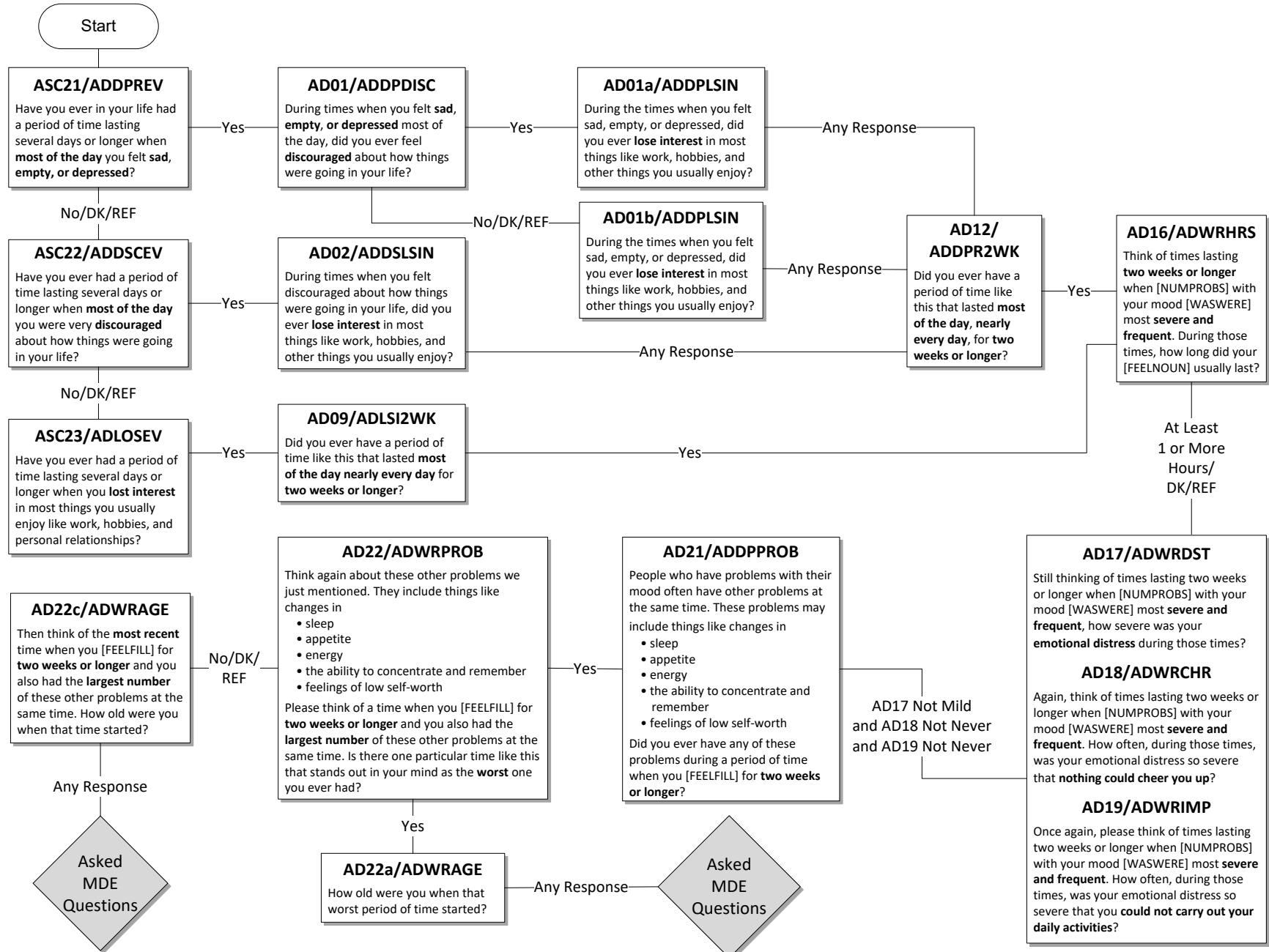
Source: SAMHSA, Center for Behavioral Health Statistics and Quality (formerly Office of Applied Studies), National Survey on Drug Use and Health, 2004 and later years.

MDE Variable Specifications

In the adult and youth depression modules of the NSDUH, respondents were asked a series of introductory questions to determine whether they had a worst period of time where they experienced feeling sad, empty, depressed, discouraged, or a loss of interest. If a respondent fit certain criteria based on the routing logic found in these introductory questions, then they were asked the questions related to the nine attributes (symptoms) of MDE. In order to demonstrate which respondents were actually asked the MDE attributes questions based on these introductory questions, a flowchart using the adult questions is included as Figure 1. These introductory questions in addition to the questions related to the nine attributes associated with MDE (see below) were used to score MDE.

This appendix includes information used for adults to define the lifetime adult MDE variable (AMDELT), the adult past year MDE variable (AMDEYR), and the adult impairment recodes, all of which are found in the Recoded Adult Depression section of the codebook. Similar questions were asked of youth respondents and used to define similar youth MDE variables found in the Recoded Adolescent Depression section but are not specifically defined in this appendix. The questions shown in the flowchart and the documentation below refer to the adult depression-associated question indicator from the CAI instrument specifications followed by the corresponding edited variable name to assist users in mapping the information back to the CAI.

Figure 1. Routing Logic Prior to Adult Major Depressive Episode (MDE) Attribute Questions



The questions below showing the nine attributes of MDE refer to the worst period of time the respondent has had that stood out in his or her mind; or, if he or she did not recall a worst period of time, the questions refer to the most recent period of time when the respondent experienced any or all of the following: sadness, discouragement, or lack of interest in most things. These questions were asked once an adult respondent was routed through the CAI as indicated in the flowchart above. **It should be noted that no exclusions were made for MDE caused by medical illness, bereavement, or substance use disorders.**

During that [worst/most recent] period of time...

1. Depressed mood most of the day

- a. ... did you feel sad, empty, or depressed **most of the day nearly every day?** (AD24A/ADWRDEPR)
- b. ... did you feel discouraged about how things were going in your life **most of the day nearly every day?** (AD24C/ADWRDISC)

A respondent was assigned a positive response to this symptom (D_MDEA1/AD_MDEA1=1) if he or she answered yes to either of the above questions.

2. Markedly diminished interest or pleasure in all or almost all activities most of the day

- a. ... did you lose interest in almost all things like work and hobbies and things you like to do for fun? (AD24E/ADWRLSIN)
- b. ... did you lose the ability to take pleasure in having good things happen to you, like winning something or being praised or complimented? (AD24F/ADWRPLSR)

A respondent was assigned a positive response to this symptom (D_MDEA2/AD_MDEA2=1) if he or she answered yes to either of the above questions.

3. Weight

- a. Did you have a much smaller appetite than usual nearly every day during that time? (AD26A/ADWRELES)
- b. Did you have a much **larger** appetite than usual nearly every day? (AD26B/ADWREMOR)
- c. Did you gain weight without trying to during that [worst/most recent] period of time? (AD26C/ADWRGAIN)
 - i. ... because you were growing? (AD26C1/ADWRGROW)
 - ii. ... because you were pregnant? (AD26C2/ADWRPREG)
- d. How many pounds did you gain? (AD26D/ ADWRGNL2)
- e. Did you **lose** weight without trying to? (AD26E/ADWRLOSE)
 - i. ... because you were sick or on a diet? (AD26E1/ADWRDIET)
- f. How many pounds did you lose? (AD26F/ ADWRLSL2)

A respondent was assigned a positive response to this symptom (D_MDEA3/AD_MDEA3=1) if he or she answered yes to questions 'a' or 'b' above, or the

answer to either question 'd' or 'f' was greater than or equal to 10. (Note that 'd' was only asked if ' c_i ' and ' c_{ii} ' were not 'yes,' and 'f' was only asked if ' e_i ' was not 'yes.'')

4. Insomnia or hypersomnia

- a. Did you have a lot more trouble than usual falling asleep, staying asleep, or waking too early nearly every night during that [worst/most recent] period of time?
(AD26G/ADWRSLEP)
- b. During that [worst/most recent] period of time, did you sleep a lot more than usual nearly every night? (AD26H/ADWRSMOR)

A respondent was assigned a positive response to this symptom
(D_MDEA4/AD_MDEA4=1) if he or she answered yes to either of the above questions.

5. Psychomotor agitation or retardation

- a. Did you talk or move more slowly than is normal for you nearly every day?
(AD26L/ADWRSLOW)
 - i. (if AD26L=1) Did anyone else notice that you were talking or moving slowly?
(AD26M/ADWRSLNO)
- b. Were you so restless or jittery nearly every day that you paced up and down or couldn't sit still? (AD26N/ADWRJITT)
 - i. (if AD26N=1) Did anyone else notice that you were restless?
(AD26O/ADWRJINO)

A respondent was assigned a positive response to this symptom
(D_MDEA5/AD_MDEA5=1) if he or she answered yes to either of the above ' a_i ' or ' b_i ' questions. (Note that ' a_i ' was only asked if 'a' was 'yes' and ' b_i ' was only asked if 'b' was 'yes.'')

6. Fatigue or loss of energy

- a. During that [worst/most recent] period of time, did you feel tired or low in energy nearly every day, even when you had not been working very hard? (AD26J/ADWRENRG)

A respondent was assigned a positive response to this symptom
(D_MDEA6/AD_MDEA6=1) if he or she answered yes to the above question.

7. Feelings of worthlessness

- a. Did you feel that you were not as good as other people nearly every day?
(AD26U/ADWRNOGD)
 - i. (if AD26U=1) Did you feel totally worthless nearly every day?
(AD26V/ADWRWRTH)

A respondent was assigned a positive response to this symptom
(D_MDEA7/AD_MDEA7=1) if he or she answered yes to question ' a_i '. (Note that ' a_i ' was only asked if 'a' was 'yes.'')

8. Diminished ability to think or concentrate or indecisiveness

- a. During that [worst/most recent] period of time, did your thoughts come much more slowly than usual or seem confused nearly every day? (AD26P/ADWRTHOT)
- b. Did you have a lot more trouble concentrating than usual nearly every day? (AD26R/ADWRCONC)
- c. Were you unable to make decisions about things you ordinarily have no trouble deciding about? (AD26S/ADWRDCSN)

A respondent was assigned a positive response to this symptom (D_MDEA8/AD_MDEA8=1) if he or she answered yes to any of the above questions.

9. Recurrent thoughts of death or recurrent suicide ideation

- a. Did you often think about death, either your own, someone else's, or death in general? (AD26AA/ADWRDLT)
- b. During that period, did you ever think it would be better if you were dead? (AD26BB/ADWRDBTR)
- c. Did you think about committing suicide? (AD26CC/ADWRSTHK)
 - i. (if AD26CC=1) Did you make a suicide plan? (AD26DD/ADWRSPN)
 - ii. (if AD16CC=1) Did you make a suicide attempt? (AD26EE/ADWRSATP)

A respondent was assigned a positive response to this symptom (D_MDEA9/AD_MDEA9=1) if he or she answered yes to any of the above questions.

Respondents were classified with lifetime MDE (AMDELT=1 for adults) if they had at least five of the nine above attributes (DSMMDEA2/ADSMMDEA=1 for adults). Respondents were classified with not having lifetime MDE (AMDELT=2 for adults) if they met either of these conditions:

1. Reported experiencing fewer than five out of the nine criteria used to define an adult as having had MDE in their lifetime (DSMMDEA2/ADSMMDEA=2).
2. If the number of criteria is unknown (DSMMDEA2/ADSMMDEA=98) and the respondent reported at least one of the following:
 - I. Never having had a period of time lasting several days or longer when felt sad, empty, or depressed (ASC21/ADDPREV=2), discouraged about how things were going in life (ASC22/ADDSCFV=2), and lost interest in most things usually enjoyable (ASC23/ADLOSEV=2).
 - II. Experienced the feelings in (I), but they did not last most of the day, nearly every day for two weeks or longer (AD09/ADLSI2WK=2) or (AD12/ADDPR2WK=2).
 - III. Experienced the feelings in (I) most of the day, nearly every day for two weeks or longer, but the feelings lasted less than an hour when mood was most severe and frequent (AD16/ADWRHRS=1).
 - IV. Experienced the feelings in (I) most of the day, nearly every day for two weeks or longer for at least an hour during those times when mood was most severe and frequent, but emotional distress was mild (AD17/ADWRDST=1),

there was never a time when emotional distress was so severe that you could not be cheered up (AD18/ADWRCHR=4), and there was never a time when your emotional distress was so severe that you could not carry out your daily activities (AD19/ADWRIMP=4).

- V. Experienced the feelings in (I) most of the day, nearly every day for two weeks or longer for at least an hour and the severe distress were more than mild or at some point could not be cheered up or could not carry out daily activities, but never had any other problems during those weeks, such as changes in sleep, appetite, energy, the ability to concentrate and remember, or feelings of low self-worth (AD21/ADDPPROB=2).

Respondents who were classified with lifetime MDE (AMDELT=1 for adults and YMDELT=1 for youths) and who reported that during the past 12 months they had a period of depression lasting 2 weeks or longer, while also having some of the other symptoms mentioned (ADPB2WK=1 for adults and YOPB2WK=1 for youths), were classified as having past year depression (AMDEYR=1 for adults and YMDEYR=1 for youths). Respondents with no lifetime MDE (AMDELT=2 for adults or YMDELT=1 for youths) or respondents with lifetime MDE (AMDELT=1 for adults and YMDELT=1 for youths) but no period of depression lasting 2 weeks or longer while having other symptoms (ADPB2WK=2 for adults or YOPB2WK=2 for youths) were defined as not having past year MDE (AMDEYR=2 for adults or YMDEYR=2 for youths).

Otherwise, respondents were classified as system missing for lifetime or past year MDE if they had unknown depression information and/or they were aged 12 to 17 (for adults) or aged 18 or older (for youth).

Respondents with lifetime MDE and respondents with recurrent thoughts of death or recurrent suicide ideation (D_MDEA9/AD_MDEA9=1 for adults and D_MDEA9Y/YO_MDEA9=1 for youths), regardless of MDE classification, were guided through the remainder of the depression module. Note that because of this second criterion, variables for treatment of depression may have values for respondents who were not classified as having lifetime MDE. If the subpopulation of interest is respondents with lifetime MDE or past year MDE, these restrictions should be implemented in the analysis using the appropriate variables. Users who are interested in the suicide ideation data² from the depression modules should also be aware of the routing logic shown in Figure 1 because only a subset of respondents are asked the suicide-related questions.

MDE with Severe Impairment Variable Specifications

Respondents defined as having had MDE in the past year were then asked questions from the SDS to measure the level of functional impairment in major life activities reported to be caused by the MDE in the past 12 months (Leon, Olfson, Portera, Farber, & Sheehan, 1997).

The questions pertaining to the four domains are shown below with their associated question indicator from the CAI specifications as well as the edited variable name in parentheses

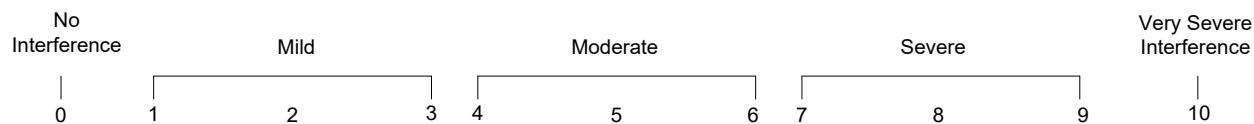
² The suicide estimates presented in the 2017 detailed tables (CBHSQ, 2018) are from the mental health module data, not the depression suicide module data.

for both adults and youths. The SDS measures mental health-related impairment in four major life activities or role domains. These four domains are defined separately for adults aged 18 or older and youths aged 12 to 17 to reflect the different roles associated with the two age groups. Each module consists of four questions that are assessed on a 0 to 10 visual analog scale with categories of "no interference" (0), "mild" (1-3), "moderate" (4-6), "severe" (7-9), and "very severe" (10).

Adult Depression Module: Functional Impairment

AD66a Think about the time in the past 12 months when these problems with your mood were **most severe**.

Using the 0 to 10 scale shown below, where 0 means **no** interference and 10 means very **severe** interference, select the number that describes how much these problems interfered with your **ability to do** each of the following activities during that period. You can use any number between 0 and 10 to answer.



How much did your [depression symptoms] interfere with your **ability to do home management tasks**, like cleaning, shopping, and working around the house, apartment, or yard? (ADPSHMGMT)

AD66b During the time in the past 12 months when your [depression symptoms] were most severe, how much did this interfere with your **ability to work**? (ADPSWORK)

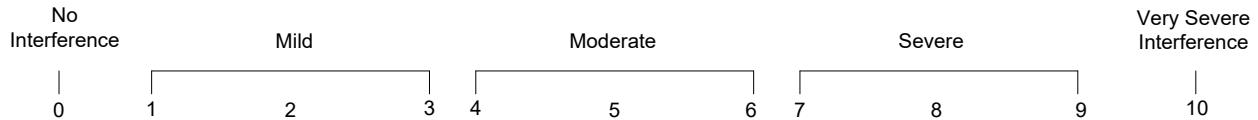
AD66c How much did your [depression symptoms] interfere with your **ability to form and maintain close relationships** with other people during that period of time? (ADPSRELS)

AD66d How much did [depression symptoms] interfere with your **ability to have a social life** during that period of time? (ADPSSOC)

Adolescent Depression Module: Functional Impairment

YD66a Think about the time in the past 12 months when these problems with your mood were the **worst**.

Using the 0 to 10 scale shown below, where 0 means **no** problems and 10 means very **severe** problems, select the number that describes how much your [depression symptoms] caused problems with your **ability to do** each of the following activities during that time. You can use any number between 0 and 10 to answer.



How much did your [depression symptoms] cause problems with your chores at home? (YOPSHMGT)

- YD66b** During the time in the past 12 months when your [depression symptoms] were worst, how much did this cause problems with your **ability to do well at school or work?** (YOPSWORK)
- YD66c** How much did your [depression symptoms] cause problems with your **ability to get along with your family** during that time? (YOPSRELS)
- YD66d** How much did your [depression symptoms] cause problems with your **ability to have a social life** during that time? (YOPSSOC)

The four SDS role domain variables were recoded so that no interference=1, mild=2, moderate=3, severe=4, and very severe=5. A maximum impairment score (ASDSOVL2 for adults and YSDSOVRL for youths) was then defined as the single highest severity level of role impairment across all four SDS role domains. Ratings greater than or equal to 7 on the original SDS scale (ASDSOVL2 or YSDSOVRL=4, 5) were considered severe impairment. Respondents were classified as system missing if they had unknown impairment information for all four SDS domain variables, were not asked the question due to routing logic, and/or they were aged 12 to 17 (for adults) or aged 18 or older (for youths).

Estimates for past year MDE with severe impairment (AMDEIMP=1 for adults and MDEIMPY=1 for youths) are presented for 2009 to 2017 for adults and for 2006 to 2017 for youths in the 2017 detailed tables (CBHSQ, 2018). The adult MDE with severe impairment variable is not comparable with NSDUH data prior to 2008 for the reasons discussed previously. Youth MDE with severe impairment data are comparable from 2006 onward.

Weights

Analyses on unadjusted 2008 data that include only adults from the WHODAS half-sample (subset to MHSAMP08=1), such as the 2008 adult MDE analyses in the 2008 detailed tables (OAS, 2009a) or in the 2009 mental health detailed tables (CBHSQ, 2010a), should be weighted by an alternate analysis weight (MHSAWT_C). (Note that 2008 analyses including only adults from the SDS half-sample [subset to MHSAMP08=2] should also be weighted by MHSAWT_C.) This weight has been poststratified so that each of the half-samples is separately representative of the civilian, noninstitutionalized population aged 18 or older. Generating 2008 adult MDE estimates using the entire unadjusted adult sample (both WHODAS and SDS half-samples) is not recommended. To compare or combine 2008 unadjusted adult MDE (using only the WHODAS subsample) and 2009-2017 adult MDE data, users should create a new weight variable that takes on the value of MHSAWT_C for 2008 respondents and the value of ANALWT_C for 2009-2017 respondents. When doing this, users should restrict the unadjusted 2008 data to MHSAMP08=1 since the 2009-2017 NSDUHs use WHODAS questions and are

comparable with only the 2008 WHODAS half-sample. The standard analysis weight (ANALWT_C) should be used for MDE analyses that include either the entire youth sample (i.e., any year) or adult sample (i.e., 2009 through 2017), such as those in the 2017 detailed tables (CBHSQ, 2018).

To analyze the 2005-2008 adjusted adult MDE variables in conjunction with the 2009-2017 adult MDE variables (e.g., the MDE multiyear trend analyses published in the 2017 detailed tables [CBHSQ, 2018]), the standard analysis weight (ANALWT_C) should be used across all years.

Furthermore, when creating estimates based on more than a single year of data, the appropriate weight for each year should be divided by the number of years of data that are combined to correctly estimate weighted population totals. For example, if a user combines 2008-2017 data to generate an annual average using the unadjusted adult MDE data, the new weight previously described should be divided by 10.

References

- Aldworth, J., Kott, P., Yu, F., Mosquin, P., & Barnett-Walker, K. (2012). Analysis of effects of 2008 NSDUH questionnaire changes: Methods to adjust adult MDE and SPD estimates and to estimate SMI in the 2005-2009 surveys. In *2010 National Survey on Drug Use and Health: Methodological resource book* (Section 16b, prepared for the Substance Abuse and Mental Health Services Administration, Contract No. HHSS283200800004C, RTI/0211838.108.006.024). Retrieved from <https://www.samhsa.gov/data/>
- American Psychiatric Association. (2013). *Diagnostic and statistical manual of mental disorders* (5th ed.). Washington, DC: Author.
- Center for Behavioral Health Statistics and Quality. (2010a). *Results from the 2009 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2010b). *Results from the 2009 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 10-4609, NSDUH Series H-39). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2018). *Results from the 2017 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Harvard School of Medicine. (2005). *Home page: National Comorbidity Survey (NCS)*. [Web page]. Retrieved June 28, 2008, from <https://www.hcp.med.harvard.edu/ncs/>
- Leon, A. C., Olfson, M., Portera, L., Farber, L., & Sheehan, D. V. (1997). Assessing psychiatric impairment in primary care with the Sheehan Disability Scale. *International Journal of Psychiatry in Medicine*, 27(2), 93-105.
- Office of Applied Studies. (2005a). *Results from the 2004 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2005b). *Results from the 2004 National Survey on Drug Use and Health: National findings* (DHHS Publication No. SMA 05-4062, NSDUH Series H-28). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2006). *Results from the 2005 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2007). *Results from the 2006 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2008). *Results from the 2007 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Office of Applied Studies. (2009a). *Results from the 2008 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

Office of Applied Studies. (2009b). *Results from the 2008 National Survey on Drug Use and Health: National findings* (HHS Publication No. SMA 09-4434, NSDUH Series H-36). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>

APPENDIX G

Key Mental Health Variables

This Key Mental Health Variables appendix provides several tables that list a set of the most commonly used mental health measures, their associated variable names, and their availability from 2002 to 2017 for the National Survey on Drug Use and Health (NSDUH). These tables also show whether there are comparable or adjusted measures available for the years indicated. Table 1 lists key mental health measures for youths aged 12 to 17, Table 2 lists key mental health measures for adults aged 18 or older, and Table 3 lists the mental health measures that have adjusted versions that allow for the comparisons of estimates across the years where changes were made. Because of such changes, this appendix is being provided as a guide in helping users with these commonly used mental health variables.

As noted above, this appendix only contains a subset of the mental health variables available. Groups of variables that are defined similarly may not all be included in the tables below. Examples of these groups are the variables for location of outpatient mental health treatment and the reason for not receiving mental health treatment, which are listed in Table 2. The variables for location where outpatient mental health treatment was received such as at a day hospital or treatment program (MHLDTMT3), at a school setting (MHLSCHL3), and other locations (MHLOTH3) are not specifically listed in Table 2 but are defined similarly to the variable for received outpatient mental health treatment from private therapist (MHLTHER3) and follow the same pattern of comparability. The variables for reasons for not receiving mental health treatment including fear of negative affect on job (MHRJOBS2), insurance does not cover treatment at all (MHRNCOV2), have no transportation to treatment or inconvenient (MHRTRAN2), and did not want others to find out (MHRFOUT2) are also not listed in Table 2 but follow the same comparability pattern as the variable for reason for not receiving mental health treatment because could not afford cost (MHRCOST2). This appendix is intended to be a guide to assist analysts in their use of mental health measures and does not include a full list of all mental health measures that are available.

There have been several mental health-related questionnaire and estimation changes that impact the comparability of mental health data over time. One such change made to the 2004 and 2008 questionnaires affected the mental health measures of serious psychological distress (SPD) and lifetime and past year major depressive episode (MDE). These changes resulted in noncomparable measures that caused breaks in the trends. Adjusted measures were created that allowed comparisons of estimates across the years where the changes were made. Refer to Aldworth, Kott, Yu, Mosquin, and Barnett-Walker (2012) for details on the adjusted measures, Appendix F, Recoded Depression Variable Documentation, for MDE details, and Appendix E, Recoded Mental Health, for SPD details.

The NSDUH operational definition of serious mental illness (SMI) has also undergone some changes. In previously published 2002-2003 NSDUH reports, the K6 scale used for determining psychological distress was used to produce estimates that were termed "SMI," but in 2004, the estimate produced using the K6 was renamed "SPD." Starting in 2008, a new measure of SMI was produced that used a statistical model to predict mental illness based on a respondent's answers to the NSDUH K6 and World Health Organization Disability Assessment Schedule (WHODAS) questions. For more details on this new SMI measure, see Appendix B, Section B.4.3, in the 2009 mental health findings report (Center for Behavioral Health Statistics and Quality, 2010). This model was revised to produce improved mental illness estimates

starting with the 2012 NSDUH. This updated 2012 model was then used to create revised comparable mental illness estimates for 2008 through 2011. For details on these mental illness revisions, see Appendix B, Section B.4.3, in the 2012 mental health findings report (Center for Behavioral Health Statistics and Quality, 2013). Because of this change, mental illness variables based on the 2012 model have been created from 2008 and later years. A measure of SMI was created for the 2005-2007 NSDUHs based on an alternative predictive model for a methodological report (Center for Behavioral Health Statistics and Quality, 2017). This exploratory SMI measure was developed in an attempt to be comparable with SMI variables for 2008 and later NSDUHs; however, it is based on a different set of predictors. Users should consider the differences in methodology prior to making decisions on whether and how to use the SMI measure. For more information on how mental illness variables were created and how to use these variables, see Appendix E, Recoded Mental Health.

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2017

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Lifetime MDE (MDELT, YMDELT)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Past Year MDE (MDEYR, YMDEYR)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
MDE with Severe Role Impairment (MDEIMPY)					X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from MD in Past Year (TXMDEYR, YTXMDEYR)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Prescription Drugs in Past Year (RXMDEYR, YRXMDEYR)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Either MD or Prescription Drugs in Past Year (MDETXRX, YMDETXRX)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Health Professional in Past Year (YHLMDE) ¹			X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Alternative Service Professional in Past Year (YALTMDE)									X	X	X	X	X	X	X	X
Received Treatment for MDE from Health Professional or Prescription Drugs in Past Year (YMDEHPRX) ¹			X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Health Professional Only in Past Year (YMDEHPO) ¹			X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Prescription Drugs Only, Not from Health Professional in Past Year (YMDERXO2) ¹			X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Health Professional and Prescription Drugs in Past Year (YMDEHARX) ¹			X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from General Practitioner (DOCMDE, YDOCMDME)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Other MD (OMDMDE, YOMDMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Psychologist (PSY1MDE, YPSY1MDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Psychiatrist (PSY2MDE, YPSY2MDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X

G-3

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2017 (continued)

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Received Treatment for MDE from Social Worker (SOCMDE, YSOCMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Counselor (COUNMDE, YCOUNMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Other MH Professional (OMHMDE, YOMHMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Nurse/Occupational Therapist (NURSMDE, YNURSMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Religious or Spiritual Advisor (RELMDE, YRELMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Another Healer (HBCHMDE, YHBCHMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Other Professional (OTHMDE, YOTHMDE)			*	*	*	*	X	X	X	X	X	X	X	X	X	X
(Revised) Received Treatment in Inpatient Specialty MH Setting (ANYMHIN) ^{2,3}	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment in Outpatient Specialty MH Setting (ANYMHOUT)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
(Revised) Received Treatment in Specialty MH Setting (ANYSMH) ^{2,3}	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment in Nonspecialty MH Setting (ANYNSMH)								X	X	X	X	X	X	X	X	X
Received Treatment in Education Setting (ANYMHED, ANYMHED2)	-	-	-	-	-	-	-	X	X	X	X	X	X	X	X	X
Received Treatment in Specialty MH, Education, Medical, or Foster Care Setting (ANYSEDMF)								X	X	X	X	X	X	X	X	X
Received Treatment in General Medical Setting (YPED)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Treatment in Juvenile Justice Setting (YJAIL)								X	X	X	X	X	X	X	X	X
Number of Visits for Inpatient Specialty MH Services (SPINVST, SPINVST2) ^{2,4}					-	-	-	-	-	-	X ⁵	X	X	X	X	X
Number of Visits for Outpatient Specialty MH Services (SPOUTVST)					X	X	X	X	X	X	X	X	X	X	X	X

G-4

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2017 (continued)

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Number of Visits for Specialty MH Services (SMHVST, SMHVST2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services for Feeling Depressed (SMHDPR, SMHDPR2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Problems with Home or Family (SMHFMLY, SMHFMLY2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Breaking Rules (SMHBRK, SMHBRK2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because Thought about or Attempted Suicide (SMHSUI, SMHSUI2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because Felt Very Afraid and Tense (SMHFEA, SMHFEA2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Problems at School (SMHSCHL, SMHSCHL2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Trouble Controlling Anger (SMHANGR, SMHANGR2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Problems with Friends (SMHFRND, SMHFRND2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Problems with Other People (SMHOTPP, SMHOTPP2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Eating Problems (SMHEAT, SMHEAT2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Getting into Physical Fights (SMHFITE, SMHFITE2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received Specialty MH Services because of Self-Reported Mental Disorder (SMHMEND, SMHMEND2) ^{2,4}					—	—	—	—	—	—	X ⁵	X	X	X	X	X
Received MH Services or Substance Use Treatment at a Specialty Facility (YMHOSPTX) ⁶														X	X	X
Received MH Services but Not Substance Use Treatment at a Specialty Facility (YMHNSPTX) ⁶														X	X	X

G5

Table 1. Key Mental Health Measures for People Aged 12 to 17: 2002-2017 (continued)

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Received Substance Use Treatment at a Specialty Facility but Not MH Service (YSPTXNMH) ⁶														X	X	X
Received MH Services and Substance Use Treatment at a Specialty Facility (YMHASPTX) ⁶														X	X	X

MD = medical doctor, MDE = major depressive episode, MH = mental health.

NOTE: The letter X indicates that the measure is available for the year(s) shown. For measures with two variable names listed, the first name corresponds with either the asterisk (*) or the en dash (-) and the second name corresponds to the letter X in the years available columns. An asterisk (*) indicates that a comparable measure with 2008 and later years is available for the year(s) shown; thus, variables corresponding to those measures in the indicated years can be renamed to conduct analyses with the 2008 and later year variables. An en dash (-) indicates that a comparable measure with later years is **not** available; thus, variables corresponding to those measures should not be compared across breaks in comparability (i.e., do not compare those measures with an en dash (-) with those measures with the letter X). An empty cell indicates that the measure is not available.

NOTE: The standard analysis weight, ANALWT_C, should be used for all measures and years.

NOTE: This table lists only the most commonly used mental health measures; it does not constitute a comprehensive list.

NOTE: This table was finalized on June 25, 2018.

¹ These variables were created for years prior to 2010 during the 2014 NSDUH and are comparable with 2010 and later variables.

² Revised mental health service variables were developed starting in 2013 because of the change in how the child welfare setting was defined. Prior to 2013, child welfare was defined in the specialty services category as an inpatient service. Child welfare is now defined as a nonspecialty service. Starting in 2017, updates were made to classify certain patterns of responses into the reason not indicated category instead of the unknown category. Due to the small impact, these variables are considered comparable and were not renamed. The any specialty mental health services along with services from either education, general medical, or foster care settings variables (SEMFXXX) had further updates and were not considered comparable with the 2017 NSDUH and were renamed (SEMFXXX2) for both 2016 and 2017. See the notes above these variables in the codebook for more information.

³ A similarly named measure (without the “2”) exist for years 2002 through 2013 but are no longer being created starting with the 2014 NSDUH.

⁴ For measures with two variable names listed, the second-named variables include this change. The original measures (first-named variables) are no longer being created starting with the 2013 NSDUH but are instead replaced with the revised variables.

⁵ Both versions of these mental health service variables exist for the 2012 NSDUH because 2012 and 2013 estimates are presented in the 2013 mental health detailed tables (Center for Behavioral Health Statistics and Quality, 2014). The first- and second-named variables are **not** comparable for 2012.

⁶ These variables were created during the 2015 NSDUH. Note that these were not included in data files for years prior to 2015 due to substance treatment at a specialty facility not being comparable as a result of the 2015 questionnaire changes.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2017.

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2017

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Received Treatment for MDE from MD in Past Year (TXMDEYR, ATXMDEYR) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Prescription Drugs in Past Year (RXMDEYR, ARXMDEYR) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Either MD or Prescription Drugs in Past Year (MDETXRX, AMDETXRX) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Health Professional in Past Year (AHTLMDE)									X	X	X	X	X	X	X	X
Received Treatment for MDE from Alternative Service Professional in Past Year (AALTMDE)									X	X	X	X	X	X	X	X
Received Treatment for MDE from Health Professional or Prescription Drugs in Past Year (AMDEHPRX)									X	X	X	X	X	X	X	X
Received Treatment for MDE from Health Professional Only in Past Year (AMDEHPO)									X	X	X	X	X	X	X	X
Received Treatment for MDE from Prescription Drugs Only, Not from Health Professional in Past Year (AMDERXO2)									X	X	X	X	X	X	X	X
Received Treatment for MDE from Health Professional and Prescription Drugs in Past Year (AMDEHARX)									X	X	X	X	X	X	X	X
Received Treatment for MDE from General Practitioner (DOCMDE, ADOCMDDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Other MD (OMDMDE, AOMDMDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Psychologist (PSY1MDE, APSY1MDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Psychiatrist (PSY2MDE, APSY2MDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Social Worker (SOCMDE, ASOCMDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Counselor (COUNMDE, ACOUNMDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2017 (continued)

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Received Treatment for MDE from Other MH Professional (OMHMDE, AOMHMDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Nurse/Occupational Therapist (NURSMDE, ANURSMDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Religious or Spiritual Advisor (RELMDE, ARELMDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Another Healer (HBCHMDE, AHBCHMDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Treatment for MDE from Other Professional (OTHMDE, AOTHMDE) ¹			—	—	—	—	X	X	X	X	X	X	X	X	X	X
Received Any MH Treatment in Past Year (AMHTXRC3)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Inpatient MH Treatment in Past Year (AMHINP2)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Outpatient MH Treatment in Past Year (AMHOUTP3) ²	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Prescription Med MH Treatment in Past Year (AMHRX2)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Perceived Need but Did Not Receive MH Treatment in Past Year (AMHTXND2)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Perceived Unmet Need and Receipt of MH Treatment (AMHTXAND)	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Outpatient MH Treatment at MH Clinic/Center in Past Year (MHLMNT3) ³	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Outpatient MH Treatment from Private Therapist in Past Year (MHLTHER3) ³	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Outpatient MH Treatment from Non-Clinic Doctor's Office in Past Year (MHLDOC3) ³	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received Outpatient MH Treatment from Medical Clinic in Past Year (MHLCLNC3) ³	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Respondent or Other Family Member Paid for Outpatient MH Treatment in Past Year (MHPDSLF2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2017 (continued)

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Private Health Insurance Paid for Outpatient MH Treatment in Past Year (MHPDPHI2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Medicare Paid for Outpatient MH Treatment in Past Year (MHPDMCR2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Medicaid Paid for Outpatient MH Treatment in Past Year (MHPDMCD2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Employer Paid for Outpatient MH Treatment in Past Year (MHPDEMP2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Could Not Afford Cost (MHRCOST2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Thought Could Handle Problem without Treatment (MHRHAND2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Did Not Know Where To Go (MHRWHER2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Did Not Have Time (MHRTIME2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Did Not Think Treatment Would Help (MHRNOHP2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because of Concerns about Confidentiality (MHRCFID2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Insurance Did Not Pay Enough (MHRENUF2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Did Not Think Treatment Was Needed (MHRNOND2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Fear of Neighbors' Negative Opinion (MHRNBRS2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Did Not Receive MH Treatment because Fear of Being Committed (MHRCMIT2)		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Received MH Services or Substance Use Treatment at a Specialty Facility (MHOSPTR2, RCVMHOSPTX) ⁴	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X
Received MH Services but Not Substance Use Treatment at a Specialty Facility (MHNSPTR2, RCVMHNSPTX) ⁴	-	-	-	-	-	-	-	-	-	-	-	-	-	-	X	X

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2017 (continued)

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Received Substance Use Treatment at a Specialty Facility but Not MH Service (NMHSPTR2, RCVSPTXNMH) ⁴	—	—	—	—	—	—	—	—	—	—	—	—	—	X	X	X
Received MH Services and Substance Use Treatment at a Specialty Facility (MHASPTR2, RCVMHASPTX) ⁴	—	—	—	—	—	—	—	—	—	—	—	—	—	X	X	X
Suicidal Thoughts in Past Year (MHSUITHK)							X	X	X	X	X	X	X	X	X	X
Suicidal Plans in Past Year (MHSUIPLN)							X	X	X	X	X	X	X	X	X	X
Suicidal Attempts in Past Year (MHSUITRY)							X	X	X	X	X	X	X	X	X	X
<i>Received Medical Attention for Suicide Attempt in Past Year (MHSUIMED)⁵</i>							X	X	X	X	X	X	X	X	X	X
<i>Stayed in Hospital for Suicide Attempt in Past Year (MHSUIHOS)⁵</i>							X	X	X	X	X	X	X	X	X	X
K6 Total Score in Past Month (K6SCMON)							X	X	X	X	X	X	X	X	X	X
Past Month Serious Psychological Distress Indicator (SPDMON)							X	X	X	X	X	X	X	X	X	X
K6 Total Score in Worst Month of Past Year (K6SCYR)							X	X	X	X	X	X	X	X	X	X
Alternative Worst K6 Total Score (WSPDSC2) ⁶							X	X	X	X	X	X	X	X	X	X
WHODAS Total Score (WHODASC2)							X	X	X	X	X	X	X	X	X	X
Alternative WHODAS Total Score (WHODASC3)							X	X	X	X	X	X	X	X	X	X
Predicted Serious Mental Illness Probability (SMIPP) ⁷							X	X	X	X						
Predicted Serious Mental Illness Probability Revised (SMIPP_A, SMIPP_U) ^{6,7}			*	*	*		X	X	X	X	X	X	X	X	X	X
Serious Mental Illness (SMI) Based on Revised Predicted SMI Probability (SMIYR_A, SMIYR_U) ^{6,8,9}			*	*	*		X	X	X	X	X	X	X	X	X	X
Any Mental Illness (AMI) Based on Revised Predicted SMI Probability (AMIIYR_U) ^{8,9}							X	X	X	X	X	X	X	X	X	X
Mild Mental Illness Based on Revised Predicted SMI Probability(LMIYR_U) ^{8,9}							X	X	X	X	X	X	X	X	X	X
Moderate Mental Illness Based on Revised Predicted SMI Probability (MMIYR_U) ^{8,9}							X	X	X	X	X	X	X	X	X	X
Mild or Moderate Mental Illness Based on Revised Predicted SMI Probability (LMMIYRU) ^{9,10}							X	X	X	X	X	X	X	X	X	X

Table 2. Key Mental Health Measures for People Aged 18 or Older: 2002-2017 (continued)

Mental Health Measure (Variable Name)	Years Available															
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Serious or Moderate Mental Illness Based on Revised Predicted SMI Probability(SMMIYR_U) ^{7,8,9}							X	X	X	X	X	X	X	X	X	X
Categorical Mental Illness Indicator Revised (MI_CAT_U) ^{8,9}							X	X	X	X	X	X	X	X	X	X

K6 = six-item nonspecific psychological distress scale, MD = medical doctor, MDE = major depressive episode, MH = mental health, WHODAS = abbreviated eight-item World Health Organization Disability Assessment Schedule.

NOTE: The letter X indicates that the measure is available for the year(s) shown. For measures with two variable names listed, the first name corresponds with either the asterisk (*) or the en dash (-) and the second name corresponds to the letter X in the years available columns. An asterisk (*) indicates that a comparable measure with later years is available for the year(s) shown; thus, variables corresponding to those measures in the indicated years can be renamed to conduct analyses with the later year variables. An en dash (-) indicates that a comparable measure with later years is **not** available; thus, variables corresponding to those measures should not be compared across breaks in comparability (i.e., do not compare those measures with an en dash (-) with those measures with the letter X). An empty cell indicates that the measure is not available.

NOTE: The standard analysis weight, ANALWT_C, should be used for all measures and years, except those noted in footnote 1.

NOTE: This table lists only the most commonly used mental health measures; it does not constitute a comprehensive list.

NOTE: This table was finalized on June 25, 2018.

¹ To compare the 2008 data with the 2009 or subsequent years, the 2008 mental health half-sample analysis weight, MHSAWT_C, should be used in conjunction with the sample indicator (MHSAMP08=1) to subset to the 2008 WHODAS half-sample data.

² Starting with the 2017 NSDUH, the variable AMHOUTP3 was revised to define the logically assigned Yes level of having received outpatient mental health treatment/counseling in the past year as a system missing. The 2010-2016 NSDUHs originally had the logically assigned Yes level as a positive response as long as the respondent did not indicate an alternative source or invalid outpatient location as their only outpatient treatment location. The original version was renamed AMHOUTP3_O and will be available on 2010-2016 data files along with the revised version, AMHOUTP3.

³ Two versions of these variables exist for years 2002 through 2008. The original variables that end with a "2" have respondents who reported receiving no outpatient mental health coded as a SAS missing. The revised variables that end with a "3" have respondents who reported receiving no outpatient mental health coded as a "No" response. The two versions are not comparable.

⁴ These variables were created during the 2015 NSDUH. Note that these are not comparable for years prior to 2015 due to substance treatment at a specialty facility not being comparable as a result of the 2015 questionnaire changes.

⁵ Italicized MH measures indicate variables that were excluded from the Public Use File (PUF).

⁶ The variables SMIPP_A and SMIYR_A were created for the 2005-2007 NSDUHs based on an alternative predictive model for a methodological report (Center for Behavioral Health Statistics and Quality, 2017). These exploratory variables were developed in an attempt to be comparable with SMI variables for 2008 and later NSDUHs; however, they are based on a different set of predictors. Users should consider the differences in methodology prior to making decisions on whether and how to use the SMI measure. For information on the creation of the mental illness variables, see Appendix E, Recoded Mental Health.

⁷ SMIPP (a variable included in previous versions of the 2008-2011 data files) is based on the 2008 prediction model and SMIPP_U is based on the 2012 prediction model. Mental illness variables originally created from SMIPP have been replaced with similarly named variables based on SMIPP_U. For information on the creation of the mental illness variables, see Appendix E, Recoded Mental Health.

⁸ Mental illness variables based on the 2012 prediction model have been created from 2008 and later years. For years 2008-2011, these revised variables have replaced the previously available mental illness variables. See Appendix E, Recoded Mental Health, for further details about these revised mental illness variables.

⁹ The 2008 and later years mental illness variables based on the 2012 prediction model and the 2005-2007 SMI variables based on an alternative model should not be used when analyzing variables for past year suicidal thoughts, past year MDE, the K6, or the WHODAS, nor should they be used when analyzing other variables closely linked with these variables (including past year suicide attempts, suicide plans, medical treatment for suicide attempts, lifetime MDE, serious psychological distress [SPD], or components used in the K6 or WHODAS scales). For more details, see Appendix E, Recoded Mental Health.

¹⁰ Mild or Moderate Mental Illness is referred to as "AMI excluding SMI" in the detailed tables.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2017.

Table 3. Comparable Versions of Key Mental Health Measures for People Aged 18 or Older: 2002-2017

Mental Health Measure	Years Available				
	2002-2003	2004	2005-2007	2008	2009-2017
Lifetime Major Depressive Episode			AJAMDELT	AJAMDELT	AMDELT
Past Year Major Depressive Episode			AJAMDEYR	AJAMDEYR	AMDEYR
K6 Total Score in Worst Month of Past Year Based on Long Form Module	SMI_SUM	SPD_ASCR			
K6 Total Score in Worst Month of Past Year Based on Short Form Module		SPD_RSCR	SPD_USCR		
Worst K6 Total Score in Past Year ¹			K6SMXADJ	K6SCMAX	K6SCMAX
Past Year Serious Psychological Distress Indicator Based on Long Form Module	SMI	SPD_ADJ, SPD_UADJ ²			
Past Year Serious Psychological Distress Indicator Based on Short Form Module		SPD_RADJ	SPD_UADJ		
Past Year Serious Psychological Distress Indicator Based on Worst K6 Total Score			SPDYRADJ	SPDYR	SPDYR

K6 = six-item nonspecific psychological distress scale.

NOTE: All variables within a row are comparable across the years indicated, even if they have different names.

NOTE: The standard analysis weight, ANALWT_C, should be used for all measures and years, except as indicated in footnote 2 below.

NOTE: This table lists only the mental health measures with adjusted versions for comparability across years.

NOTE: In the 2002 and 2003 NSDUHs, serious psychological distress was referred to as serious mental illness.

NOTE: This table was finalized on June 25, 2018.

¹ Worst K6 Total Score in Past Year is the maximum of K6 Total Score in Past Month (K6SCMON) and K6 Total Score in Worst Month of Past Year (K6SCYR).

² SPD_UADJ, restricted to the 2004 Sample A (Long Form), was used in the 2004 NSDUH detailed tables (Office of Applied Studies, 2005). SPD_ADJ was created so that comparisons of serious psychological distress based on the long form can be made between 2002, 2003, and the full 2004 sample. The standard analysis weight, ANALWT_C, should be used for SPD_ADJ, but for SPD_UADJ in 2004, the Sample A analysis weight, SPDWT_C, should be used in conjunction with the sample indicator that subsets to the 2004 Sample A data (ADLTSAMP=1).

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2002-2017.

References

- Aldworth, J., Kott, P., Yu, F., Mosquin, P., & Barnett-Walker, K. (2012). Analysis of effects of 2008 NSDUH questionnaire changes: Methods to adjust adult MDE and SPD estimates and to estimate SMI in the 2005-2009 surveys. In *2010 National Survey on Drug Use and Health: Methodological resource book* (Section 16b, prepared for the Substance Abuse and Mental Health Services Administration, Contract No. HHSS283200800004C, RTI/0211838.108.006.024). Research Triangle Park, NC: RTI International. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2010). *Results from the 2009 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 10-4609, NSDUH Series H-39). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2013). *Results from the 2012 National Survey on Drug Use and Health: Mental health findings* (HHS Publication No. SMA 13-4085, NSDUH Series H-47). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2014). *Results from the 2013 National Survey on Drug Use and Health: Mental health detailed tables*. Retrieved from <https://www.samhsa.gov/data/>
- Center for Behavioral Health Statistics and Quality. (2017). *National Survey on Drug Use and Health: Statistical Models to Predict Mental Illness from 2005 to 2007*. Retrieved from <https://www.samhsa.gov/data/>
- Office of Applied Studies. (2005). *Results from the 2004 National Survey on Drug Use and Health: Detailed tables*. Retrieved from <https://www.samhsa.gov/data/>

APPENDIX H

**Sample SUDAAN®, SAS®, and Stata Code
and PUF Estimates**

Introduction

This appendix provides several examples of SUDAAN® (and sometimes SAS® and Stata) code for generating estimates (means and totals along with the standard errors [SEs]), performing statistical tests of differences for means, calculating confidence intervals, and fitting linear or logistic regression models. Additionally, tables showing some estimates for alcohol use, tobacco product use, and serious mental illness (SMI) are included, using the 2017 National Survey on Drug Use and Health (NSDUH) public use file (PUF). PUF users can ensure that PUF data are downloaded correctly, or that code is implemented correctly, by replicating estimates in these tables. Note that the examples in this appendix are created using variable names and data from NSDUH's PUF; thus, some variable names may differ when using NSDUH's restricted-use file (RUF). Also note that the estimates in these tables might differ from the estimates in the *Results from the 2017 National Survey on Drug Use and Health: Detailed Tables* at <https://www.samhsa.gov/data/>, which are based on RUF data. The exhibit number for each example and a description of the example are provided in [Table H.1](#). For more information about relevant code and documentation, see the *2017 NSDUH's Methodological Resource Book*.¹

Table H.1 Summary of SUDAAN® and SAS® Exhibits

SUDAAN Exhibit	Stata Exhibit	SAS Exhibit	Description
H.1	H.2	H.3	Produces estimates (including means, totals, and the respective standard errors)
H.4	H.5	H.6	Calculates the standard error of totals produced in Exhibits H.1 to H.3 for domains forced to match their respective U.S. Census Bureau population estimates through poststratification during the weighting process
H.7			Performs statistical tests of differences between means
H.8			Calculates a confidence interval using estimates produced in Exhibit H.1
H.9			Calculates percentages and the associated standard errors
H.10			Performs logistic regression (for binary response variables)
H.11			Performs regression analysis (for continuous response variables)

NOTE: An empty cell indicates that no SAS or Stata example is provided for that specific topic.

Guide for Defining Options for Analyzing NSDUH Data

Before running SUDAAN procedures, the input dataset must be sorted by the nesting variables (VESTR and VEREP), or the NOTSORTED option must be used for SUDAAN to create an internal copy of the input dataset properly sorted by the nesting variables. The SUDAAN procedure DESCRIPT can then be run to produce unweighted sample sizes and weighted (using ANALWT_C for PUFs or a pooled weight created for calculating annual averages) sample sizes, means, totals, SEs of means and totals, and *p* values for testing the means and totals. For more information on using appropriate weights when producing annual averages of combined years of data, see the section on the Use of Sample Weights and Sample Design Variables in this 2017 PUF codebook's introduction at <https://datafiles.samhsa.gov/>.

¹ Center for Behavioral Health Statistics and Quality. (in press). *2017 National Survey on Drug Use and Health: Methodological resource book (Section 13, Statistical inference report)*. Retrieved from <https://www.samhsa.gov/data/>

Stata and SAS commands can be run without the data being sorted; however, it should be noted that Stata code is case sensitive.

The SAS procedure SURVEYMEANS is used in [Exhibit H.3](#) (shown grouped with [Exhibits H.1](#) and [H.2](#) later in this appendix). Note that SAS also uses VESTR and VEREP as nesting variables; however, as previously noted, the data do not need to be sorted.

The options described in the following sections are specified within the SUDAAN and SAS examples to correctly produce estimates using NSDUH data.

Design

Because of NSDUH's complex sample design, estimates are calculated using a method in SUDAAN that is unbiased for linear statistics. This method is based on multistage clustered sample designs where the first-stage (primary) sampling units are drawn with replacement. In SUDAAN, a user must specify DESIGN=WR (meaning with replacement). Note that with Stata and SAS, the design does not need to be indicated because the svyset command in Stata and the SURVEYMEANS procedure in SAS use Taylor linearized variance estimation as a default.

Nesting Variables

The NSDUH nesting variables (VESTR and VEREP) are used to capture explicit stratification and to identify clustering with the NSDUH data, which are needed to compute the variance estimates correctly. Two replicates per year were defined within each variance stratum (VESTR). In SUDAAN, users must use the NEST statement within one of the appropriate SUDAAN procedures. In the NEST statement, the variance stratum variable should be listed first, followed by the primary sampling unit variable; that is, the VESTR variable should be listed first, followed by the VEREP variable. In SAS, users must use the STRATA and CLUSTER statements within one of the appropriate SAS procedures. VESTR should be listed in the STRATA statement, and VEREP should be listed in the CLUSTER statement. The NEST statement in SUDAAN and the STRATA and CLUSTER statements in SAS will need to be used each time a user calls one of the appropriate SUDAAN or SAS procedures, respectively. In Stata, the nesting variables are specified in the svyset command.

Degrees of Freedom

The degrees of freedom (DDF in SUDAAN and dof in Stata) are 60 for the 2002 to 2013 NSDUH national estimates and 50 for the 2014 NSDUH and onward national estimates under the new sampling design established in the 2014 NSDUH. When combining any set of years of data (i.e., 2016 and 2017), the degrees of freedom remain the same as if the set were a single year (e.g., 50 for national estimates) when these years are part of the same sample design. When combining a pair of years with different degrees of freedom (i.e., 2013 and 2014), the specific number of degrees of freedom can be computed by counting the unique values of VESTR. For example, when producing estimates by combining data for 2016 and 2017, DDF=50 can be used because the sample design remained same across those 2 years. When combining data for 2013 and 2014, DDF=110 because the sample design changed in 2014.

When comparing estimates in two domains with different degrees of freedom, researchers should err on the conservative side and use the smaller degrees of freedom. For example, when comparing 2013 estimates with 2014 estimates, use DDF=50. For details about degrees of freedom, see Section 6 in the 2016 statistical inference report.² To specify the degrees of freedom in SUDAAN, the DDF = option on the procedure statement is used. This option should be used each time one of the appropriate SUDAAN procedures is called to ensure correct calculations. The provided SAS exhibits do not include testing or calculation of confidence intervals; therefore, options for specifying degrees of freedom are not shown. In Stata, the degrees of freedom are specified as a design option in the svyset command, "dof(50)."

Design Effect

The option DEFT4 within SUDAAN provides the correct measure of variance inflation due to stratification (or blocking), clustering, and unequal weighting in NSDUH estimation. The design effect cannot be output directly from the SURVEYMEANS procedure in SAS. In the following exhibits, the UNIVARIATE procedure with the VARDEFF=WGT option is used to correctly calculate the variance under simple random sampling.

Examples of SUDAAN, SAS, and Stata Code

Generation of Estimates

[Exhibits H.1](#), [H.2](#), and [H.3](#) demonstrate how to compute estimates for past month alcohol use by gender using (a) the SUDAAN DESCRIPT procedure, (b) the Stata svy: mean and svy: total commands, and (c) the SAS SURVEYMEANS procedure, respectively. The SUDAAN example includes code to compute the prevalence estimate (MEAN), SE of the mean (SEMEAN), weighted sample size (WSUM), unweighted sample size (NSUM), weighted total (TOTAL), and SE of the total (SETOTAL). The Stata svy: mean and svy: total commands and the SAS SURVEYMEANS procedure will produce the same estimates. Whether the SETOTAL is taken directly from SUDAAN or from Stata or SAS code depends on whether the specified domain (i.e., gender in this example) is among those forced to match their respective U.S. Census Bureau population estimates through the weight calibration process. For details about calculating the SE of totals, see the section on Variance Estimation of Estimated Numbers of Individuals in this 2017 NSDUH PUF codebook's introduction at <https://datafiles.samhsa.gov/>.

² Center for Behavioral Health Statistics and Quality. (2018). *2016 National Survey on Drug Use and Health: Methodological resource book (Section 13, Statistical inference report)*. Retrieved from <https://www.samhsa.gov/data/>

Exhibit H.1 SUDAAN DESCRIPT Procedure (Mean Estimate and SE Generation by Gender)

```
PROC SORT DATA=DATANAME; /*SAS code to sort output dataset by Nesting Variables*/
BY VESTR VEREP;
RUN;

PROC DESCRIPT DATA=DATANAME DDF=50 DESIGN=WR FILETYPE=SAS DEFT4;
/*Alternatively, the DDF may change if using data combined across several years*/
NEST VESTR VEREP;
WEIGHT ANALWT_C; /*Standard single-year, PUF person-level analysis weight.
Alternatively, a created pooled weight could be used here to produce annual averages
based on combined years of data.*/
VAR ALCMON; /*Past month alcohol use analysis variable*/
SUBGROUP IRSEX;
/*Gender variable, where male=1 & female=2*/
LEVELS 2;
TABLES IRSEX; /*by gender*/

PRINT WSUM NSUM MEAN SEMEAN TOTAL SETOTAL / REPLACE STYLE=NCHS;
OUTPUT WSUM MEAN SEMEAN TOTAL SETOTAL NSUM DEFFMEAN /REPLACE
NSUMFMT=F8.0 WSUMFMT=F12.0 MEANFMT=F15.10 SEMEANFMT=F15.10 DEFFMEANFMT=F15.10
TOTALFMT=F12.0 SETOTALFMT=F12.0 FILENAME="OUT.SUDFILE";

TITLE "ESTIMATES OF PAST MONTH ALCOHOL USE BY GENDER";
RUN;
Note: The following CLASS statement could be used in place of SUBGROUP and LEVELS statements in
the above example:
CLASS IRSEX;
```

Note: See the section on Standard Errors of the Totals and [Exhibit H.4](#) in this appendix for information on the correct calculation of standard errors of the total.

Exhibit H.2 Stata COMMANDS svy: mean and svy: total (Mean Estimate and SE Generation by Gender)

```
use using ".\\dataname.dta", clear

/*Ensure all variables are lower case*/
rename *, lower

/*ID Nesting variables (VESTR and VEREP) and weight variable (ANALWT_C - standard
single-year, person-level analysis weight).*/
svyset verep [pw=analwt_c], strata(vestr) dof(50)

gen total_out=.
gen setotal=.
gen mean_out=.
gen semean=.
gen nsum=.
gen wsum=.
gen deffmean=.
```

Exhibit H.2 Stata COMMANDS svy: mean and svy: total (Mean Estimate and SE Generation by Gender) (continued)

```

/*Estimated means of past month alcohol use by gender*/

/*Gender variable, where male=1 & female=2*/
svy: mean alcmon, over(irsex)
matrix M=e(b) /*Store mean estimates in matrix M*/
matrix S=e(V) /*Store variances in matrix S*/
matrix N=e(_N) /*Store sample sizes in matrix N*/
matrix W=e(_N_subp) /*Store weighted sample sizes in matrix W*/

estat effects, deff srssubpop/*Obtain design effect*/
matrix D=e(deff) /*Store design effect in matrix D*/

/*Extract values stored in the M, S, N, W, and D matrices defined above to the mean_out, semean, nsum, wsum, and deffmean variables. The loop ensures that the appropriate values are extracted for each value of gender.*/
forvalues j=1/2 { /* number of gender categories*/
    replace mean_out=(M[1,`j']) if irsex==`j'
    replace semean=(sqrt(S[`j','`j'])) if irsex==`j'
    replace nsum=(N[1,`j']) if irsex==`j'
    replace wsum=(W[1,`j']) if irsex==`j'
    replace deffmean=(D[1,`j']) if irsex==`j'
}

/*Estimated Totals*/
svy: total alcmon, over(irsex)

matrix M=e(b) /*Store total estimates in matrix M*/
matrix S=e(V) /*Store variances in matrix S*/

/*Extract values stored in the M and S matrices defined above to the total_out and setotal variables. The loop ensures that the appropriate values are extracted for value of gender.*/
forvalues j=1/2 { /* number of gender categories*/
    replace total_out=(M[1,`j']) if irsex==`j'
    replace setotal=(sqrt(S[`j','`j'])) if irsex==`j'
}

keep wsum mean_out semean total_out setotal nsum deffmean irsex
duplicates drop irsex, force /*keep one record per subpopulation
of interest*/

```

Exhibit H.2 Stata COMMANDS svy: mean and svy: total (Mean Estimate and SE Generation by Gender) (continued)

```
/*Format wsum, mean_out, semean, total_out, setotal, nsum, and deffmean variables to control appearance in output.*/  
  
format wsum %-12.0fc  
format mean_out %-15.10f  
format semean %-15.10f  
format total_out %-12.0fc  
format setotal %-12.0fc  
format nsum %-8.0fc  
format deffmean %-15.10f  
  
/*Estimates of past month alcohol use by year and gender*/  
list irsex wsum nsum mean_out semean total_out setotal
```

Note: See the section on Standard Errors of the Totals and [Exhibit H.5](#) in this appendix for information on the correct calculation of standard errors of the total.

Exhibit H.3 SAS SURVEYMEANS Procedure (Mean Estimate and SE Generation by Gender)

```
TITLE "ESTIMATES OF PAST MONTH ALCOHOL USE BY GENDER";  
PROC SURVEYMEANS DATA=DATANAME SUMWGT NOBS MEAN SUM;  
STRATA VESTR; /*Nesting variable - strata*/  
CLUSTER VEREP; /*Nesting variable - PSU*/  
WEIGHT ANALWT_C; /*Standard single-year, PUF person-level analysis weight.  
Alternatively, a created pooled weight could be used here to produce annual averages  
based on combined years of data.*/  
VAR ALCMON; /*Past month alcohol use analysis variable*/  
DOMAIN IRSEX; /*Gender*/  
/*Gender variable, where male=1 & female=2*/  
ODS OUTPUT DOMAIN=OUT.SASFILE;  
RUN;
```

Note: See the section on Standard Errors of the Totals and [Exhibit H.6](#) in this appendix for information on the correct calculation of standard errors of the total.

Standard Errors of the Totals

The SE for the mean (or proportion) is obtained directly from SUDAAN and SAS in the output variables SEMEAN ([Exhibit H.1](#)) and STDERR ([Exhibit H.3](#)), respectively, and the SEMEAN is calculated in Stata by taking the square root of the variance ([Exhibit H.2](#)). However, to compute the SE of the totals, NSDUH implements different methods depending on whether the specified domain (i.e., gender in this example) is forced to match its respective U.S. Census Bureau population estimates through poststratification during the weighting process. For those domains that are free of sampling error, an alternative SE estimation method to using SUDAAN is applied to estimate the SE of the totals. In the section on Variance Estimation of Estimated Numbers of Individuals in the 2017 NSDUH PUF codebook's introduction at <https://datafiles.samhsa.gov/>, a table lists the demographic domains that use the alternative SE estimation method. For these domains (e.g., forced to match the U.S. Census Bureau population estimates), the SE of the total is calculated as SETOTAL (SE of controlled domain) = WSUM

(weighted sample size) \times SEMEAN (SE for the mean/proportion). For all other domains (e.g., not forced to match the U.S. Census Bureau population estimates), then the SE of the total is obtained directly from SUDAAN and SAS in the output variables SETOTAL and STDDEV, respectively. Because gender is one of the domains that uses the alternative SE estimation method, the SE of the totals would not be taken directly from the examples in [Exhibits H.1](#) through [H.3](#), but rather would be computed using the formula shown in [Exhibits H.4](#) through [H.6](#). Note that the formula is the same in [Exhibits H.4](#), [H.5](#), and [H.6](#). [Exhibit H.1](#) shows SUDAAN code, [Exhibits H.2](#) and [H.5](#) use Stata code, and [Exhibits H.3](#), [H.4](#), and [H.6](#) use SAS code.

Exhibit H.4 SAS Code Based on SUDAAN Output (Calculation of Standard Error [SE] of Totals Using the Alternative SE Estimation Method)

```

DATA ESTIMATE;
SET OUT.SUDFILE; /*input the output file from above SUDAAN procedure*/
/********************* Define SETOTAL for gender because it is a domain forced to match its respective U.S. Census Bureau population estimates. In the SUDAAN procedure in Exhibit A.1, IRSEX is in the subgroup Statement with 2 levels indicated. Therefore, values for 0=total males & females, 1=males, and 2=females are automatically produced. *****/
IF IRSEX IN (0,1,2) THEN SETOTAL=WSUM*SEMEAN;
RUN;
```

Exhibit H.5 Stata Code Based on Stata Output (Calculation of Standard Error [SE] of Totals Using the Alternative SE Estimation Method)

```

generate setotal2=wsum*semean
replace setotal = setotal2 if inlist(irsex,1,2)
/*Note, Stata does not automatically produce overall estimates, i.e., irsex=0*/
```

Exhibit H.6 SAS Code Based on SAS Output (Calculation of Standard Error [SE] of Totals Using the Alternative SE Estimation Method)

```

DATA SASEST;
SET OUT.SASFILE; /*input the output file from above SAS procedure */

IF IRSEX IN (1,2) THEN SETOTAL=SUMWGT*STDERR;
/*Note, SAS does not automatically produce overall estimates, i.e., irsex=0*/

RUN;
```

Statistical Tests of Differences

Significance tests can be conducted on differences of prevalence estimates between different years of NSDUH data or by domain levels. For the SUDAAN example, testing of differences requires a separate PROC DESCRIPT run from the initial DESCRIPT run ([Exhibit H.1](#)) that produces the corresponding gender-specific estimates. Tests of differences can be generated using DESCRIPT's CONTRAST, PAIRWISE, or DIFFVAR statements. The SUDAAN example ([Exhibit H.7](#)) uses the DIFFVAR statement to test for differences of means between males and females of past month alcohol use estimates for all people aged 12 or older. To see more examples of testing differences, such as differences between estimated totals or differences in means across years, refer to the *2017 NSDUH's Methodological Resource Book*.³

Exhibit H.7 SUDAAN DESCRIPT Procedure (Tests of Differences)

```
PROC DESCRIPT DATA=DATANAME DDF=50 DESIGN=WR FILETYPE=SAS;
/*Alternatively, the DDF may change if using data combined across several years*/
NEST VESTR VEREP;
WEIGHT ANALWT_C;
VAR ALCMON;
SUBGROUP IRSEX;
LEVELS 2;
DIFFVAR IRSEX=(1 2) / NAME="MALES vs FEMALES";
PRINT WSUM NSUM MEAN SEMEAN T_MEAN P_MEAN /
    REPLACE STYLE=NCHS;
OUTPUT WSUM MEAN SEMEAN NSUM T_MEAN P_MEAN /
    REPLACE
    NSUMFMT=F8.0 WSUMFMT=F12.0 MEANFMT=F15.10 SEMEANFMT=F15.10 FILENAME="OUT.SUDTESTS";
TITLE "TESTS OF DIFFERENCES IN ESTIMATES OF PAST MONTH ALCOHOL BETWEEN MALES AND
FEMALES";
RUN;
```

Note: The following CLASS statement could be used in place of SUBGROUP and LEVELS statements in the above examples:
CLASS IRSEX;

When one or more contrasts are specified in SUDAAN, as in the DIFFVAR statement mentioned earlier, the output variable MEAN becomes the contrast mean where the number assigned to the output variable, CONTRAST, represents the tests in order of appearance in the SAS code, and SEMEAN becomes the SE of the contrast mean. The examples provided earlier also output the *t*-statistic (T_MEAN) and the corresponding *p* value (P_MEAN).

Confidence Intervals

Confidence intervals can be calculated using means (MEAN) and SEs (SEMEAN) from PROC DESCRIPT in SUDAAN. After the means and SEs are obtained ([Exhibit H.1](#)), the code in [Exhibit H.8](#) can be used to create the 95 percent confidence intervals for means and totals.

³ See the reference in footnote 1 in this appendix.

Exhibit H.8 SAS Code Based on SUDAAN Output (Calculating a 95 Percent Confidence Interval)

```
DATA CI;
SET OUT.SUDFILE; /*output data from Exhibit A.1*/
T_QNTILE=TINV(0.975,50); /*define t-statistic*/
NUMBER=SEMEAN/(MEAN*(1-MEAN));
L=LOG(MEAN/(1-MEAN));

A=L-T_QNTILE*NUMBER;
B=L+T_QNTILE*NUMBER;

PLOWER=1/(1+EXP(-A));
PUPPER=1/(1+EXP(-B));
/*PLOWER AND PUPPER ARE THE 95% CIS ASSOCIATED WITH MEAN FROM SUDAAN*/
TLOWER=WSUM*PLOWER;
TUPPER=WSUM*PUPPER;
/*TLOWER AND TUPPER ARE THE 95% CIS ASSOCIATED WITH TOTAL FROM SUDAAN*/
RUN;
```

Calculating Percentages for Categories

[Exhibit H.9](#) demonstrates how to compute estimates corresponding to levels of a categorical variable. This example uses the number of days that marijuana was used in the past month among past month marijuana users. The variable that will be analyzed (MRJDAY) is a categorical variable with days grouped into four levels (1 = 1-2 days, 2 = 3-5 days, 3 = 6-19 days, 4 = 20+ days). Because SUDAAN now needs to estimate percentages and SEs for each level of the variable instead of computing only one estimate for the variable overall, the CATLEVEL statement is introduced, and the PERCENT and SEPERCENT keywords replace the MEAN and SEMEAN keywords.

Exhibit H.9 SUDAAN DESCRIPT Procedure (Frequency of Use; i.e., Number of Days Used Substance in the Past Month among Past Month Users)

```
PROC DESCRIPT DATA=DATANAME DDF=50 DESIGN=WR FILETYPE=SAS DEFT4;
/*Alternatively, the DDF may change if using data combined across several years*/
NEST VESTR VEREP;
WEIGHT ANALWT_C; /*Standard single-year, PUF person-level analysis weight*/
VAR MRJMDAYS; /*Marijuana Use frequency in the past month variable: 1=1-2 days, 2=3-5 days,
3=6-19 days, 4=20+ days, 5=did not use marijuana in the past month*/
CATLEVEL 1 2 3 4; /*levels of MRJMDAYS to be shown in table*/
SUBGROUP MRJMON;
/*Past month marijuana use variable, where used in past month=1 & did not use in past
month=0*/
LEVELS 1;
TABLES MRJMON; /*Tables will show percents among marijuana users*/
PRINT WSUM NSUM PERCENT SEPERCENT TOTAL SETOTAL / REPLACE STYLE=NCHS;
OUTPUT WSUM PERCENT SEPERCENT TOTAL SETOTAL NSUM / REPLACE FILENAME="OUT.SUDFILE_FREQ";
TITLE "FREQUENCY OF MARIJUANA USE BY PAST MONTH MARIJUANA USERS";
RUN;
```

Regression Analysis

Multivariate analysis can be implemented via PROC RLOGISTIC for logistic regressions if the outcome is binary or PROC REGRESS for linear regression if the outcome is continuous in SUDAAN to study the relationship between an outcome and several covariates. Parameters estimated will primarily include regression coefficients, SEs for beta coefficients, Wald chi-square test or *t*-test, *p* values, and odds ratios (for logistic regression only). [Exhibits H.10](#) and [H.11](#) demonstrate the SUDAAN syntax for such analyses using NSDUH PUF data. For details about regression analyses using SUDAAN, see the SUDAAN operations manual.⁴

Exhibit H.10 SUDAAN RLOGIST Procedure

```
/*Association between alcohol past month use and demographic variables, recode IRMARIT=99 to
IRMARIT=5*/
PROC RLOGIST DATA=DATANAME DDF=50 DESIGN=WR FILETYPE=SAS;
/*Alternatively, the DDF may change if using data combined across several years*/
NEST VESTR VEREP;
WEIGHT ANALWT_C;
REFLEVEL NEWRACE2 =1 EDUHIGHCAT=1 INCOME=1; /*Specify Reference Level if not using the default
level, by default, the last level is the reference level*/
SUBGROUP IRSEX NEWRACE2 IRMARIT EDUHIGHCAT INCOME;
LEVELS 2 7 5 5 4;
MODEL ALCMON=AGE2 IRSEX NEWRACE2 IRMARIT EDUHIGHCAT INCOME; /*Model Covariates, here AGE2 is
treated as a continuous variable*/
SETENV DECPWIDTH=6 COLWIDTH=18;
PRINT BETA="BETA" SEBETA="STDERR" DEFT="DESIGN EFFECT" T_BETA="T:BETA=0" P_BETA="P-VALUE"/
RISK=ALL TESTS=DEFAULT T_BETAFMT=F8.2 WALDCHIFMT=f6.2 ORFMT=f10.2 LOWORFMT=f10.2 UPORFMT=f10.2
dffmt=f7.0;
OUTPUT BETA SEBETA T_BETA P_BETA / REPLACE FILENAME="OUT.MODEL_OUTPUT";
TITLE " MODEL OF ALCMON ";
RUN;
```

Exhibit H.11 SUDAAN REGRESS Procedure

```
/*Association between Body Mass Index and demographic variables, recode IRMARIT=99 to
IRMARIT=5*/
PROC REGRESS DATA=DATANAME DDF=50 DESIGN=WR FILETYPE=SAS;
/*Alternatively, the DDF may change if using data combined across several years*/
NEST VESTR VEREP;
WEIGHT ANALWT_C;
REFLEVEL NEWRACE2 =1 EDUHIGHCAT=1 INCOME=1; /*Specify Reference Level if not using the default
level, by default, the last level is the reference level*/
SUBGROUP IRSEX NEWRACE2 IRMARIT EDUHIGHCAT INCOME;
LEVELS 2 7 5 5 4;
MODEL BMI2=AGE2 IRSEX NEWRACE2 IRMARIT EDUHIGHCAT INCOME; /*Model Covariates, here AGE2 is
treated as a continuous variable*/
SETENV DECPWIDTH=6 COLWIDTH=18;
PRINT BETA="BETA" SEBETA="STDERR" DEFT="DESIGN EFFECT" T_BETA="T:BETA=0" P_BETA="P-VALUE"/
TESTS=DEFAULT T_BETAFMT=F8.2 WALDCHIFMT=f6.2 DFFMT=f7.0;
OUTPUT BETA SEBETA T_BETA P_BETA / REPLACE FILENAME="OUT.MODEL_OUTPUT";
TITLE " MODEL OF BMI2";
RUN;
```

⁴ RTI International. (2018). *SUDAAN®, Release 11.0.3* [computer software]. Research Triangle Park, NC: Author.

Examples of Selected 2017 PUF Tables

Tables H.2, H.3, and H.4 on the following pages are examples of tables of estimates and SEs produced using the 2017 NSDUH PUF and are similar in format to published 2017 NSDUH detailed tables, which are available online at <https://www.samhsa.gov/data/>.⁵

⁵ In particular, see the following 36-megabyte PDF: <https://www.samhsa.gov/sites/default/files/cbhsq-reports/NSDUHDetailedTabs2017/NSDUHDetailedTabs2017.pdf>.

Table H.2 Alcohol Use, Binge Alcohol Use, and Heavy Alcohol Use in the Past Month among Individuals Aged 12 or Older, by Demographic Characteristics: Percentages and Standard Errors, 2017 NSDUH Public Use File Estimates

Demographic Characteristic	ALCOHOL USE		BINGE ALCOHOL USE		HEAVY ALCOHOL USE	
	Estimate	SE	Estimate	SE	Estimate	SE
TOTAL	51.7	0.37	24.4	0.28	6.1	0.17
AGE						
12-17	10.0	0.35	5.3	0.28	0.7	0.09
18-25	56.1	0.69	36.7	0.71	9.7	0.33
26 or Older	55.8	0.45	24.7	0.34	6.2	0.20
GENDER						
Male	55.5	0.51	28.7	0.47	8.2	0.28
Female	48.1	0.46	20.4	0.36	4.1	0.17
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	53.2	0.44	24.3	0.35	6.3	0.17
White	56.9	0.46	25.7	0.40	7.2	0.20
Black or African American	43.0	0.93	22.5	0.75	4.0	0.39
American Indian or Alaska Native	39.8	3.08	26.0	2.58	6.8	1.41
Native Hawaiian or Other Pacific Islander	44.3	6.13	24.0	4.06	5.9	1.78
Asian	38.4	1.66	12.9	0.88	1.9	0.33
Two or More Races	42.9	2.17	21.2	1.36	7.2	1.21
Hispanic or Latino	44.3	0.70	25.3	0.64	4.9	0.33

SE = standard error that is associated with the PUF estimate.

NOTE: NSDUH public use files (PUFs) are available for download at <https://datafiles.samhsa.gov/>.

NOTE: PUF estimates in this table might differ from the estimates in the "Tobacco Product and Alcohol Use" detailed tables available at <https://www.samhsa.gov/data/sites/default/files/cbhsq-reports/NSDUHDetailedTabs2017/NSDUHDetailedTabs2017.pdf>, which are based on restricted-use data.

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

NOTE: No precision-based suppression rules have been applied to this table; users are encouraged to apply appropriate suppression rules as needed.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017.

Table H.3 Tobacco Product Use in the Lifetime, Past Year, and Past Month among Individuals Aged 12 or Older, by Demographic Characteristics: Percentages and Standard Errors, 2017 NSDUH Public Use File Estimates

Demographic Characteristic	LIFETIME		PAST YEAR		PAST MONTH	
	Estimate	SE	Estimate	SE	Estimate	SE
TOTAL	62.7	0.29	27.4	0.29	22.3	0.27
GENDER						
Male	70.6	0.43	35.0	0.43	28.5	0.44
Female	55.2	0.41	20.2	0.34	16.5	0.32
HISPANIC ORIGIN AND RACE						
Not Hispanic or Latino	65.3	0.33	28.4	0.31	23.5	0.30
White	70.8	0.34	29.8	0.35	24.5	0.35
Black or African American	51.1	0.92	27.3	0.90	23.6	0.81
American Indian or Alaska Native	74.4	2.02	46.6	3.11	41.2	2.66
Native Hawaiian or Other Pacific Islander	53.0	6.42	28.8	3.77	25.6	3.61
Asian	35.8	1.51	12.0	0.78	8.9	0.76
Two or More Races	63.4	1.94	32.5	2.13	28.1	2.10
Hispanic or Latino	49.3	0.78	22.5	0.73	16.8	0.58

SE = standard error that is associated with the PUF estimate.

NOTE: NSDUH public use files (PUFs) are available for download at <https://datafiles.samhsa.gov/>.

NOTE: PUF estimates in this table might differ from the estimates in the "Tobacco Product and Alcohol Use" detailed tables available at <https://www.samhsa.gov/data/sites/default/files/cbhsq-reports/NSDUHDetailedTabs2017/NSDUHDetailedTabs2017.pdf>, which are based on restricted-use data.

NOTE: Tobacco Products include cigarettes, smokeless tobacco (i.e., snuff, dip, chewing tobacco, or "snus"), cigars, or pipe tobacco. Tobacco Product use in the past year excludes past year pipe tobacco use, but includes past month pipe tobacco use.

NOTE: No precision-based suppression rules have been applied to this table; users are encouraged to apply appropriate suppression rules as needed.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017.

Table H.4 Serious Mental Illness in the Past Year among Adults Aged 18 or Older, by Age Group and Demographic Characteristics: Percentages and Standard Errors, 2017 NSDUH Public Use File Estimates

Demographic Characteristic	TOTAL		AGED 18-25		AGED 26-49		AGED 50+	
	Estimate	SE	Estimate	SE	Estimate	SE	Estimate	SE
TOTAL	4.6	0.14	7.3	0.32	5.6	0.20	2.9	0.20
GENDER								
Male	3.3	0.16	5.0	0.35	3.8	0.27	2.2	0.23
Female	5.9	0.22	9.7	0.46	7.4	0.32	3.5	0.30
HISPANIC ORIGIN AND RACE								
Not Hispanic or Latino	4.9	0.16	7.9	0.36	6.2	0.22	3.1	0.23
White	5.3	0.20	8.7	0.45	6.9	0.27	3.3	0.28
Black or African American	3.5	0.29	4.6	0.61	4.7	0.57	1.7	0.36
American Indian or Alaska Native	5.4	1.11	6.5	2.13	7.7	2.32	2.5	1.46
Native Hawaiian or Other Pacific Islander	5.1	1.69	7.0	4.40	7.2	2.95	2.2	2.06
Asian	2.1	0.42	6.8	1.36	1.7	0.49	0.5	0.40
Two or More Races	8.3	1.39	11.2	1.91	9.2	1.47	6.1	2.66
Hispanic or Latino	3.2	0.28	5.3	0.56	3.5	0.41	1.5	0.51
HEALTH INSURANCE¹								
Private	3.6	0.17	7.7	0.44	4.3	0.21	1.9	0.23
Medicaid/CHIP ²	8.1	0.40	7.1	0.52	9.9	0.58	6.3	0.84
Other ³	3.9	0.31	8.3	0.91	9.1	0.80	3.0	0.32
No Coverage	6.0	0.55	5.8	0.69	6.5	0.67	4.9	1.45
CURRENT EMPLOYMENT								
Full-Time	3.6	0.17	6.6	0.48	4.1	0.21	1.9	0.31
Part-Time	5.7	0.37	8.4	0.68	7.9	0.75	1.9	0.53
Unemployed	7.6	0.59	7.3	0.82	8.6	0.98	6.2	2.09
Other ⁴	5.3	0.30	7.5	0.58	9.4	0.58	3.7	0.33

SE = standard error that is associated with the PUF estimate.

NOTE: NSDUH public use files (PUFs) are available for download at <https://datafiles.samhsa.gov/>.

NOTE: PUF estimates in this table might differ from the estimates in the "Adult Mental Health" detailed tables available at <https://www.samhsa.gov/data/sites/default/files/cbhsq-reports/NSDUHDetailedTabs2017/NSDUHDetailedTabs2017.pdf>, which are based on restricted-use data.

NOTE: Serious Mental Illness (SMI) is defined as having a diagnosable mental, behavioral, or emotional disorder, other than a developmental or substance use disorder, assessed by the Mental Health Surveillance Study (MHSS) *Structured Clinical Interview for the Diagnostic and Statistical Manual of Mental Disorders—Fourth Edition—Research Version—Axis I Disorders* (MHSS-SCID), which is based on the 4th edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-IV). SMI includes persons with diagnoses resulting in serious functional impairment. These mental illness estimates are based on a predictive model and are not direct measures of diagnostic status. For details on the methodology, see Section D of the *2017 National Survey on Drug Use and Health: Methodological Summary and Definitions*.

NOTE: No precision-based suppression rules have been applied to this table; users are encouraged to apply appropriate suppression rules as needed.

¹ Respondents could indicate multiple types of health insurance; thus, these response categories are not mutually exclusive.

² CHIP is the Children's Health Insurance Program. Individuals aged 19 or younger are eligible for this plan.

³ Other Health Insurance is defined as having Medicare, CHAMPUS, TRICARE, CHAMPVA, the VA, military health care, or any other type of health insurance.

⁴ The Other Employment category includes students, persons keeping house or caring for children full time, retired or disabled persons, or other persons not in the labor force.

Source: SAMHSA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2017.